



Luis Alberto Moreno Aznar

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General quality indicators of scientific research

This section describes briefly the main quality indicators of scientific production (periods of research activity, experience in supervising doctoral theses, total citations, articles in journals of the first quartile, H index...). It also includes other important aspects or peculiarities.

A) Total number of citations: 33.803. **B)** Average number of citations/year during the postdoctoral period, 1987-2020: 1.207,25. **C)** Total number of publications in the first quartile (Q1): 423. **D)** Total number of publications in the first decile (D1): 227. **E)** H-index: 80. **F)** Thesis supervised: 28. **G)** Articles in scientific journals: More than 750. **H)** Book chapters: More than 100. **I)** Awards for quality in Scientific Production: Highly Cited Researcher in the field of Crossfield 2018 and 2019 by the Web of Science (WOS) by Clarivate. These awards recognize the world's most influential researchers demonstrated by the production of multiple highly-cited papers that rank in the top 1% by citations for field and year in Web of Science.





Luis Alberto Moreno Aznar

Surname(s): Moreno Aznar Name: Luis Alberto

DNI:

ORCID: 0000-0003-0454-653X ScopusID: 7101696674 S-1780-2019

ResearcherID:

Date of birth: Male

Gender: Domingo Miral s/n, 50009

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Contact country: Zaragoza

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Mobile phone:

Current professional situation

Employing entity: Universidad de Zaragoza **Type of entity:** University

Department: Fisiatría y Enfermería, Facultad de Ciencias de la Salud

Professional category: Catedratico de Universidad

Start date: 09/05/2012

Type of contract: Civil servant

Primary (UNESCO code): 320600 - Nutrition sciences Secondary (UNESCO code): 320200 - Epidemiology

Identify key words: Clinical medicine and epidemiology; Health







Education

University education

1st and 2nd cycle studies and pre-Bologna degrees

Name of qualification: Licenciado en Medicina y Cirugía Facultad de Medicina,

Degree awarding entity: Universidad de Zaragoza

Date of qualification: 09/07/1982

Doctorates

Doctorate programme: Doctor en Medicina y Cirugía **Degree awarding entity:** Universidad de Zaragoza

Date of degree: 09/12/1987

Language skills

Language	Listening skills	Reading skills	Spoken interaction	Speaking skills	Writing skills
English	C1	C1	C1	C1	C1
French	C1	C1	C1	C1	C1

Teaching experience

Experience supervising doctoral thesis and/or final year projects

1 Project title: Comportamientos sedentarios y consumo de alimentos y bebidas en niños europeos en edad

preescolar

Entity: Universidad de Zaragoza Type of entity: University

Student: María Luisa Miguel Berges

Date of reading: 17/12/2019

2 Project title: Desventajas socioeconómicas, obesidad y factores relacionados

Entity: Universidad de Zaragoza Type of entity: University

Student: Isabel Iguacel Azorín **Date of reading:** 29/10/2018

3 Project title: Evaluación de los niveles de gasto energético em niños y adolescentes: validación de métodos para

estudios epidemiológicos multicéntricos

Entity: Universidad de Sao Paulo, Brasil

Type of entity: University

Student: Marcus Vinicius Nascimento Ferreira

Date of reading: 03/09/2018







4 Project title: Desarrollo, validación y medición de la fiabilidad de cuestionarios de frecuencia de consumo de

alimentos para niños y adolescentes

Entity: Universidad de Zaragoza Type of entity: University

Student: Luisa Saravia Makowski **Date of reading:** 25/06/2018

5 **Project title:** Nutrition and physical activity for the prevention of osteoporosis

Entity: Universidad de Zaragoza Type of entity: University

Student: Cristina Julián Hernández **Date of reading:** 04/09/2017

6 Project title: Nivel socioeconómico y obesidad infantil. Hábitos dietéticos en niños Europeos

Entity: Universidad de Zaragoza Type of entity: University

Student: Juan Fernández Alvira **Date of reading:** 29/06/2017

7 Project title: Ingesta y status de vitamina B6, folato y vitamina B12 en adolescentes Europeos

Entity: Universidad de Zaragoza Type of entity: University

Student: Iris Iglesia Altaba **Date of reading**: 13/06/2017

8 Project title: Nutrición, inflamación y riesgo metabólico en niños y adolescentes Europeos

Entity: Universidad de Zaragoza Type of entity: University

Student: Esther González Gil **Date of reading:** 12/06/2017

9 Project title: Influecia de la compañía durante las comidas principales. en la ingesta total de nutrientes. alimentos,

composición corporal de los adolescentes europeos. -ESTUDIO ELENA-

Type of project: Proyecto Final de Máster

Co-director of thesis: Santaliestra Pasías, Alba María

Entity: Universidad de Zaragoza Type of entity: University

Student: Alicia Pérez Félez

Obtained qualification: Sobresaliente

Date of reading: 27/07/2016

10 Project title: UNIFICACIÓN DEL PROCESO DIAGNÓSTICO EN EL TRIAJE EXTRAHOSPITALARIO ANTE UN INCIDENTE CON MÚLTIPLES VÍCTIMAS EN EL SERVICIO DE EMERGENCIAS EXTRAHOSPITALARIAS 061

DE ZARAGOZA

Type of project: Proyecto Final de Grado

Entity: Universidad de Zaragoza Type of entity: University

Student: Ricardo Corredor Mateos **Obtained qualification:** Sobresaliente

Date of reading: 14/06/2016

11 Project title: Patrones alimentarios y resistencia a la insulina en adolescentes Europeos

Entity: Universidad de Zaragoza Type of entity: University

Student: María Sesé Sánchez Date of reading: 26/01/2016







12 Project title: Valoración del cambio de condición física y composición corporal en adolescentes con

sobrepeso/obesidad incluidos en un tratamiento multidisciplinar. Estudio EVASYON.

Type of project: Doctoral thesis **Entity**: Universidad de Granada

Student: María del Pilar De Miguel Etayo

Obtained qualification: Sobresaliente cum laude

Date of reading: 11/01/2016

13 Project title: Valoración del cambio de composición corporal en adolescentes con sobrepeso y obesidad incluidos

Type of entity: University

en un tratamiento multidisciplinar: Estudio EVASYON

Entity: Universidad de Zaragoza Type of entity: University

Student: Pilar De Miguel Etayo **Date of reading:** 11/01/2016

14 Project title: Food and beverages intake and phisical activity levels in European children. The Idefics study

Type of project: Proyecto Final de Máster Co-director of thesis: Alba Santaliestra Pasías

Student: Jaime Llamas Dios

Obtained qualification: Sobresaliente

Date of reading: 30/09/2015

15 Project title: Patrones dietéticos y su relación con las percepciones de alimentación saludable en adolescentes

europeos. Estudio HELENA

Type of project: Proyecto Final de Máster

Co-director of thesis: Santaliestra Pasías, Alba María

Student: Natalia Giménez Legarre Obtained qualification: Notable Date of reading: 14/09/2015

16 Project title: Relación existente entre las preferencias alimentarias y el consumo correspondiente de alimentos.

Estudio ToyBox

Type of project: Proyecto Final de Máster

Co-director of thesis: Rodríguez Martínez, Gerardo

Student: Lina Maria Cerpa Orozco

Obtained qualification: Sobresaliente

Date of reading: 14/09/2015

17 Project title: Nursing protocol for early detection and preventive isolation of transmissible diseases in ICU

Type of project: Proyecto Final de Grado

Student: Alex Malavila Martinez

Obtained qualification: Sobresaliente

Date of reading: 12/06/2015

18 Project title: PROGRAMA DE SALUD DIRIGIDO A PADRES Y ABUELOS CON EL OBJETIVO DE PREVENIR

LA OBESIDAD INFANTIL INCIDIENDO EN LA ALIMENTACIÓN EN NIÑOS DE 0 A 2 AÑOS

Type of project: Proyecto Final de Grado

Student: María Pedrós Blasco

Obtained qualification: Sobresaliente

Date of reading: 12/06/2015







19 Project title: Programa de educación para la Salud dirigido a los profesionales y la comunidad sobre la

enfermedad celíaca en el niño

Type of project: Proyecto Final de Grado

Student: Julia Gallardo Gimeno Obtained qualification: Notable Date of reading: 12/06/2015

20 Project title: Patrones de sedentarismo y su relación con la ingesta de alimentos en niños y adolescentes

europeos.

Type of project: Doctoral thesis

Entity: Universidad de Zaragoza

Type of entity: University

Student: Alba María Santaliestra Pasías

Obtained qualification: Sobresaliente "Cum Laude"

Date of reading: 12/12/2014

21 Project title: Programa de mejora de cuidados: prevención de lesión postural perioperatoria

Type of project: Proyecto Final de Grado

Student: Elena Roses Monfort

Obtained qualification: Sobresaliente

Date of reading: 07/07/2014

22 Project title: Continuidad de cuidados al alta hospitalaria al paciente que ha sufrido ictus.

Type of project: Proyecto Final de Grado

Student: Ángela Pérez Cano
Obtained qualification: Aprobado
Date of reading: 04/07/2014

23 Project title: Desarrollo de un programa educativo sobre el cuidado de sonda de gastrostomía endoscópica

percutánea

Type of project: Proyecto Final de Grado

Student: Naiara Gaudioso Vidal **Obtained qualification:** Sobresaliente

Date of reading: 20/06/2014

24 Project title: La importancia del desayuno en el escolar: diseño de un programa de educación para la salud.

Type of project: Proyecto Final de Grado Student: Alexandra Campillos Acin Obtained qualification: Sobresaliente

Date of reading: 20/06/2014

25 Project title: Programa de educación para la salud para prevenir la aparición de pie diabético en pacientes con

diabetes.

Type of project: Proyecto Final de Grado

Student: Javier Martínez Nivela

Obtained qualification: Sobresaliente

Date of reading: 20/06/2014

26 Project title: Dieta, estilos de vida y factores de riesgo cardiovascular en niños y adolescentes europeos

Type of project: Doctoral thesis
Entity: Universidad de Zaragoza
Type of entity: University

Student: Silvia Bel Serrat







Obtained qualification: Sobresaliente "Cum Laude"

Date of reading: 09/01/2014

27 Project title: PREVENCIÓN DEL SOBREPESO Y OBESIDAD EN EL ÁMBITO LABORAL A TRAVÉS DE UN PLAN DE PROMOCIÓN DE LA SALUD: HÁBITOS SALUDABLES CON EJERCICIO FÍSICO Y ALIMENTACIÓN.

Type of project: Proyecto Final de Grado Student: Ana Belen Gamarra Tomas Obtained qualification: Notable Date of reading: 28/06/2013

28 Project title: Plan de cuidados en consulta de enfermería: dislipemia

Type of project: Proyecto Final de Grado Student: Concepcion Fuentes Espinosa Obtained qualification: Notable

Date of reading: 28/06/2013

29 Project title: Seguridad de los profesionales de enfermería con respecto al accidente biológico en el Hospital MAZ

de Zaragoza

Type of project: Proyecto Final de Grado

Student: Marta Meliz Franco Obtained qualification: Notable Date of reading: 28/06/2013

30 Project title: Alimentación en adolescentes. Valoración del consumo de alimentos y nutrientes en España.

Type of entity: University

Estudio AVENA.

Type of project: Doctoral thesis **Entity:** Universidad de Zaragoza

Student: María Isabel Mesana Graffe

Obtained qualification: Apto cum laude

Date of reading: 01/02/2013

31 Project title: Cuidados de enfermería en el paciente Hipercolesterolemico en Atención Primaria.

Type of project: Proyecto Final de Grado

Student: Sofia Perez Calahorra Obtained qualification: Notable Date of reading: 14/05/2012

32 Project title: Embarazo en adolescentes **Type of project**: Proyecto Final de Grado

Student: Jorge Ramos Alonso
Obtained qualification: Notable

Date of reading: 14/05/2012

33 Project title: Influencia del profesional de Enfermería en la Lactancia Materna

Type of project: Proyecto Final de Grado Student: Ana Belen Piedrafita Susin Obtained qualification: Notable Date of reading: 14/05/2012







34 Project title: Programa de salud para la adopción de hábitos saludables como prevención de la obesdidad en

escolares

Type of project: Proyecto Final de Grado

Student: Ana Peña Serrano

Obtained qualification: Sobresaliente

Date of reading: 14/05/2012

35 Project title: Masa ósea y su relación con la actividad física, condición física y marcadores del metabolismo óseo

en adolescentes

Type of project: Doctoral thesis
Entity: Universidad de Zaragoza

ty: Universidad de Zaragoza Type of entity: University

Student: Luis Andres Gracia Marco

Obtained qualification: Sobresaliente "Cum Laude"

Date of reading: 21/11/2011

36 Project title: Comportamientos sedentarios en adolescentes europeos.

Type of project: Doctoral thesis

Entity: Universidad de Zaragoza Type of entity: University

Student: Juan Pablo Rey Lopez

Obtained qualification: Sobresaliente "Cum Laude"

Date of reading: 29/04/2011

37 Project title: Condición física en la adolescencia.

Type of project: Doctoral thesis Entity: Universidad de Granada

Type of entity: University

Student: Francisco Ortega Porcel

Obtained qualification: Sobresaliente cum laude

Date of reading: 18/04/2008

38 Project title: Grasa abdominal en adolescentes: determinantes y factores de riesgo asociados.

Type of project: Doctoral thesis

Entity: Universidad de Zaragoza Type of entity: University

Student: Beatriz Tresaco Benedi

Obtained qualification: Sobresaliente "Cum Laude"

Date of reading: 05/06/2007

39 Project title: Inflammatory status in adolescents; The impact of health determinants such as overweight and

fitness

Type of project: Doctoral thesis
Entity: KAROLINSKA INSTITUTE

Entity: KAROLINSKA INSTITUTET Type of entity: University

Student: Julia Wärnberg

Obtained qualification: Apto cum laude

Date of reading: 28/03/2006

40 Project title: Factores determinantes de la grasa total corporal y de la distribución de la grasa en adolescentes

Type of project: Doctoral thesis

Co-director of thesis: Antonio Sarria Chueca

Entity: Universidad de Zaragoza Type of entity: University

Student: Yolanda Loya De Reyes

Obtained qualification: Sobresaliente "Cum Laude"

Date of reading: 17/07/2003







41 Project title: Identificación de marcadores de riesgo (obesidad) en adolescentes pertenecientes a familias afectas

de enfermedades crónicas nutricionales.

Type of project: Doctoral thesis

Co-director of thesis: Antonio Sarria Chueca

Entity: Universidad de Zaragoza Type of entity: University

Student: Miguel Angel Molina Sanchez

Obtained qualification: Sobresaliente "Cum Laude"

Date of reading: 04/07/2003

42 Project title: INGESTA Y GASTO ENERGETICOS COMO FACTORES DE RIESGO DE OBESIDAD INFANTIL

Type of project: Doctoral thesis

Co-director of thesis: Antonio Sarria Chueca

Entity: Universidad de Zaragoza Type of entity: University

Student: Gerardo Rodríguez Martínez

Obtained qualification: Sobresaliente "Cum Laude"

Date of reading: 22/03/2001

43 Project title: CORRELACIONES ENTRE COMPOSICION CORPORAL Y PARAMETROS BIOQUIMICOS Y

HORMONALES EN NIÑOS OBESOS Y NO OBESOS

Type of project: Doctoral thesis

Co-director of thesis: Manuel Bueno Sánchez

Entity: Universidad de Zaragoza Type of entity: University

Student: Maria Iciar Pineda Ortiz

Obtained qualification: Sobresaliente "Cum Laude"

Date of reading: 11/07/2000

44 Project title: Reevaluación antropométrica y hormonal en la edad adulta de niños diagnosticados de déficit de

hormona de crecimiento (GH) y tratados con GH biosintética

Type of project: Doctoral thesis

Co-director of thesis: Jesús María Garagorri Otero

Entity: Universidad de Zaragoza Type of entity: University

Student: Agueda Maria Quadrado Mercadal **Obtained qualification:** Apto cum laude

Date of reading: 15/06/1998







Scientific and technological experience

Scientific or technological activities

R&D projects funded through competitive calls of public or private entities

1 Name of the project: MEditerranean Lifestyle in Pediatric Obesity Prevention (MELI-POP)

Entity where project took place: Instituto de Type of entity: Public Research Body

Investigación Sanitaria de Aragón

City of entity: Zaragoza, Aragon, Spain

Nº of researchers: 9

Start-End date: 01/01/2019 - 31/12/2021

Total amount: 76.230 €

Name of the project: Efectos de una intervención nutricional sobre la calidad de vida, composición corporal, fatiga y sueño en niños y adolescentes supervivientes de leucemia linfoblástica aguda

Entity where project took place: Universidad de **Type of entity:** University

Zaragoza

City of entity: Zaragoza, Aragon, Spain

Nº of researchers: 7
Funding entity or bodies:

Fundación Bancaria Ibercaja **Type of entity:** Foundation

City funding entity: Zaragoza, Aragon, Spain

Start-End date: 01/01/2020 - 31/12/2020

Name of the project: FEEL4DIABETES / Developing and implementing a community-based intervention to create a more supportive social and physical environment for lifestyle changes to prevent diabetes in vulnerable families across Europe

Geographical area: European Union

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 3 Funding entity or bodies:

UNION EUROPEA

Total amount: 337.000 €

4 Name of the project: JIUZ-2016-BIO-01: EFECTOS DE UN PROGRAMA DE VIDEOJUEGOS ACTIVOS SOBRE EL RIESGO DE SÍNDROME METABÓLICO EN ADOLESCENTES.

Geographical area: Others

Entity where project took place: Facultad De Ciencias de la Salud y del Deporte - Universidad de

Zaragoza

Name principal investigator (PI, Co-PI....): Alejandro Gonzalez De Aguero Lafuente

N° of researchers: 6
Funding entity or bodies:
UNIVERSIDAD DE ZARAGOZA







Start-End date: 01/01/2017 - 31/12/2017 **Duration:** 1 year

Total amount: 2.000 €

5 Name of the project: I-FAMILY / Determinants of eating behaviour in European children, adolescents and

their parents

Geographical area: European Union

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 1 Funding entity or bodies:

UNION EUROPEA

UNIVERSIDAD DE ZARAGOZA

Start-End date: 01/03/2012 - 28/02/2017 **Duration:** 5 years

Total amount: 153.200 €

6 Name of the project: GRUPO CONSOLIDADO B23 GENUD: GROWTH, EXERCISE, NUTRITION AND

DEVELOPMENT

Geographical area: Regional

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 28 Funding entity or bodies:

DIPUTACIÓN GENERAL DE ARAGÓN

Start-End date: 01/01/2016 - 31/12/2016 **Duration:** 1 year

Total amount: 13.632 €

7 Name of the project: B23 GROWTH, EXERCISE, NUTRITION AND DEVELOPMENT (GENUD)

Geographical area: Regional

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 25 Funding entity or bodies:

DIPUTACIÓN GENERAL DE ARAGÓN

Start-End date: 01/01/2015 - 31/12/2015 **Duration:** 1 year

Total amount: 13.028 €

8 Name of the project: JIUZ-2014-BIO-08. EVALUACIÓN DE LA CONDICIÓN FÍSICA EN PREESCOLARES

Y SU UTILIDAD COMO MARCADOR DE RIESGO DE ENFERMEDADES ACTUALES Y FUTURAS:

OBESIDAD Y OSTEOPOROSIS.

Geographical area: Others

Entity where project took place: Facultad De Ciencias de la Salud y del Deporte - Universidad de

Zaragoza

Name principal investigator (PI, Co-PI....): Germán Vicente Rodríguez

N° of researchers: 7
Funding entity or bodies:
UNIVERSIDAD DE ZARAGOZA

Start-End date: 01/01/2015 - 31/12/2015 **Duration:** 1 year

Total amount: 1.500 €







9 Name of the project: Red de salud materno infantil y del desarrollo - SAMID

Geographical area: National

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza **Name principal investigator (PI, Co-PI....):** Luis Alberto Moreno Aznar; Gerardo Rodríguez Martínez

N° of researchers: 17 Funding entity or bodies:

FONDOS FEDER

Instituto de Salud Carlos III Type of entity: Public Research Body

Start-End date: 01/01/2013 - 31/12/2015 **Duration:** 3 years

Total amount: 139.615 €

10 Name of the project: CTPR6/13: RedPRYS: SISTEMAS DE PRODUCCIÓN GANADERA EN LA REGIÓN

PIRENAICA Y SALUD DEL CONSUMIDOR.

Geographical area: Regional

Entity where project took place: Escuela Politécnica Superior - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Pilar Santolaria Blasco

N° of researchers: 13 Funding entity or bodies:

DIPUTACIÓN GENERAL DE ARAGÓN

Start-End date: 01/01/2014 - 13/11/2015 **Duration:** 1 year - 10 months - 13 days

Total amount: 6.000 €

11 Name of the project: EPHE- EPODE FOR THE PROMOTION OF HEALTH EQUITY

Geographical area: European Union

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 2 Funding entity or bodies:

UNION EUROPEA

UNIVERSIDAD DE ZARAGOZA

Start-End date: 01/10/2012 - 30/09/2015 **Duration:** 3 years

Total amount: 43.885,9 €

12 Name of the project: B23 GENUD: GROWTH, EXERCISE, NUTRITION AND DEVELOPMENT

Geographical area: Regional

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 22 Funding entity or bodies:

DIPUTACIÓN GENERAL DE ARAGÓN

Start-End date: 01/01/2014 - 31/12/2014 **Duration:** 1 year

Total amount: 12.728 €

13 Name of the project: B23 GENUD: GROWTH, EXERCISE, NUTRITION AND DEVELOPMENT.

Geographical area: Regional

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

No of researchers: 23







Funding entity or bodies:

DIPUTACIÓN GENERAL DE ARAGÓN

Start-End date: 01/01/2013 - 31/12/2013 **Duration:** 1 year

Total amount: 13.544 €

14 Name of the project: Evaluación del efecto saciante de dos productos de panadería (pan) en jóvenes

aragoneses.

Geographical area: Regional

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 5 Funding entity or bodies:

NOVAPAN, S.L.

Total amount: 7.500 €

15 Name of the project: TOYBOX / MULTIFACTORIAL EVIDENCE BASED APPROACH USING

BEHAVIOURAL MODELS IN UNDERSTANDING AND PROMOTING FUN, HEALTHY FOOD, PLAY AND

POLICY FOR THE PREVENTION OF OBESITY IN EARLY CHILDHOOD

Geographical area: European Union

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 11 Funding entity or bodies:

UNION EUROPEA

Total amount: 298.200 €

16 Name of the project: PTA-UZ-2011-BIO-02.CONTRATACION DE UN LICENCIADO EN MEDICINA PARA

EL GRUPO CONSOLIDADO GENUD

Geographical area: Others

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

Nº of researchers: 1
Funding entity or bodies:
VI PERSONAL TECNICO

Start-End date: 01/01/2012 - 31/12/2012 **Duration:** 1 year

Total amount: 11.200 €

17 Name of the project: GRUPO CONSOLIDADO 2011.B23 GENUD-NUTRICION, ALIMENTACION,

CRECIMIENTO Y DESARROLLO Geographical area: Regional

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 30 Funding entity or bodies:

D.G.A.

Start-End date: 01/01/2011 - 31/12/2012 **Duration:** 2 years

Total amount: 54.673 €







18 Name of the project: RD08/0072/0025. RED DE SALUD MATERNO-INFANTIL Y DEL DESARROLLO

Geographical area: National

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 12 Funding entity or bodies:

Instituto de Salud Carlos III Type of entity: Public Research Body

Start-End date: 01/01/2009 - 31/12/2012 **Duration**: 4 years

Total amount: 144.714,68 €

19 Name of the project: EUROPEAN ENERGY BALANCE RESEARCH TO PREVENT EXCESSIVE WEIGHT

GAIN AMONG YOUTH

Geographical area: European Union

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 2 Funding entity or bodies:

UNION EUROPEA

Total amount: 73.985,21 €

20 Name of the project: FMI30/10-MOVILIDAD 2010.ACTUACION A.

Geographical area: Regional

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 1

Funding entity or bodies:

D.G.A.

Start-End date: 01/01/2011 - 31/12/2011 **Duration:** 1 year

Total amount: 11.000 €

21 Name of the project: CENIT-INVESTIGACIÓN EN EL DESARROLLO DE NUEVA GENERACIÓN DE

ALIMENTOS PARA CONTROL DE PESO Y OBESIDAD

Geographical area: National

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 14 Funding entity or bodies: PULEVA BIOTECH, S.A.

Total amount: 165.880 €

22 Name of the project: Investigación científica dirigida al desarrollo de una nueva generación de alimentos

para el control de peso y prevención de la obesidad (PRONAOS)

Entity where project took place: Universidad de Type of entity: University

Zaragoza

Name principal investigator (PI, Co-PI....): Luis A. Moreno

Funding entity or bodies:







Centro para el Desarrollo Tecnológico e Industrial (CDTI), programa estratégico CENIT

Start-End date: 01/07/2009 - 31/12/2011

Total amount: 165.880 €

Name of the project: EURRECA-036196.6°PM.HARMONISING NUTRIENT RECOMMENDATIONS ACROSS EUROPE SPECIAL FOCUS ON VULNERABLE GROUPS AND CONSUMER UNDERSTANDING

Geographical area: European Union

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 9 Funding entity or bodies:

UNION EUROPEA

Start-End date: 01/01/2008 - 31/12/2011 **Duration**: 4 years

Total amount: 243.333,33 €

Name of the project: EURRECA-036196.6°PM.HARMONISING NUTRIENT RECOMMENDATIONS

ACROSS EUROPE WITH SPECIAL FOCUS ON VULNERABLE GROUPS AND CONSUMER

UNDERSTANDING

Geographical area: European Union

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 6 Funding entity or bodies:

UNION EUROPEA

Start-End date: 01/01/2007 - 31/12/2011 **Duration:** 5 years

Total amount: 292.000 €

Name of the project: DPS2008-0699. EFECTO DEL ENTRENAMIENTO Y LA PRACTICA DEL CICLISMO

SOBRE EL METABOLISMO OSEO Y EL DESARROLLO DEL ESQUELETO DEL ADOLESCENTE

Geographical area: National

Entity where project took place: Facultad De Ciencias de la Salud y del Deporte - Universidad de

Zaragoza

Name principal investigator (PI, Co-PI....): Germán Vicente Rodríguez

N° of researchers: 9 Funding entity or bodies:

Instituto de Salud Carlos III Type of entity: Public Research Body

Total amount: 84.700 €

Name of the project: EFECTO DEL ENTRENAMIENTO VIBRATORIO EN LA MASA MUSCULAR DE ADOLESCENTES CON SÍNDROME DE DOWN. IMPLICACIONES HORMONALES Y REPERCUSIÓN PARA LA SALUD.CONVENIO CON LA UNIVERSIDAD EUROPEA DE MADRID PARA EL DESARROLLO

DE PROYECTOS DE INVESTIGACION FINANCIADOS POR LA CATEDRA REAL MADRID

Entity where project took place: Facultad De Ciencias de la Salud y del Deporte - Universidad de

Zaragoza

Name principal investigator (PI, Co-PI....): Germán Vicente Rodríguez

N° of researchers: 5 Funding entity or bodies:

UNIVERSIDAD EUROPEA DE MADRID







Total amount: 5.520 €

Name of the project: IDEFICS(CONTRACT 016181-2) IDENTIFICATION AND PREVENTION OF DIETARY AND LIFESTYLE-INDUCED HEALTH EFFECTS IN CHILDREN AND INFANTS

Geographical area: European Union

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 9 Funding entity or bodies:

UNION EUROPEA

Total amount: 443.600 €

28 Name of the project: IDEFICS(contrato 016181-2) Identification and prevention of Dietary and

lifestyle-induced health effects in Children and Infants

Geographical area: European Union

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 7 Funding entity or bodies:

UNION EUROPEA

Start-End date: 01/09/2006 - 31/08/2011 **Duration:** 5 years

Total amount: 532.320 €

29 Name of the project: EPODE EUROPEAN NETWORK-EEN

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 3 Funding entity or bodies:

UNION EUROPEA

Start-End date: 01/06/2008 - 31/05/2011 **Duration:** 3 years

Total amount: 98.077,28 €

30 Name of the project: G.EXC.2008.B23 GENUD (GROWTH, EXERCISE, NUTRITION AND

DEVELOPMENT)

Entity where project took place: Facultad De Medicina - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Manuel Bueno Sánchez; Luis Alberto Moreno Aznar

N° of researchers: 27 Funding entity or bodies:

D.G.A.

Start-End date: 01/01/2008 - 31/12/2010 **Duration:** 3 years

Total amount: 91.560 €

31 Name of the project: CENIT: HERRAMIENTAS PARA INVESTIGAR Y GENERAR NUEVAS METODOLOGÍAS Y TÉCNICAS PARA LA PREVENCIÓN DE ENFERMEDADES CRONICAS

ALIMENTARIAS (HIGEA)

Geographical area: National

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar







N° of researchers: 14 Funding entity or bodies:

NOVAPAN, S.L.

Start-End date: 01/01/2007 - 31/12/2010 **Duration**: 4 years

Total amount: 116.000 €

32 Name of the project: 21/UPB/10 EFECTO DEL ENTRENAMIENTO Y PRÁCTICA DEL CICLISMO SOBRE

EL METABOLISMO Y ARQUITECTURA DEL HUESO DEL ADOLESCENTE.

Geographical area: National

Entity where project took place: Facultad De Ciencias de la Salud y del Deporte - Universidad de

Zaragoza

Name principal investigator (PI, Co-PI....): Germán Vicente Rodríguez

N° of researchers: 9 Funding entity or bodies:

CONSEJO SUPERIOR DE DEPORTES

Start-End date: 01/01/2010 - 30/10/2010 **Duration:** 9 months - 30 days

Total amount: 6.611 €

33 Name of the project: PET 2007-07-C08-03 LA COMPOSICION DEL TERNASCO DE ARAGÓN,

CUALIDADES DIETÉTICAS Y SU INFLUENCIA EN LA SALUD HUMANA

Geographical area: National

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 12 Funding entity or bodies:

INSTITUTO NACIONAL DE INVESTIGACION Y TECNOLOGIA AGRARIA

Start-End date: 25/07/2007 - 24/07/2010 **Duration**: 3 years

Total amount: 132.800 €

34 Name of the project: HELENA SIMPOSIUM

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 1

Funding entity or bodies:

OTROS INGRESOS

Start-End date: 01/01/2009 - 31/12/2009 **Duration:** 1 year

Name of the project: CTPR04/2007 PAPEL POTENCIAL DE COMPUESTOS DE LA DIETA MEDITERRÁNEA EN LA PREVENCIÓN DE LA OBESIDAD, LAS DISLIPEMIAS Y LA DIABETES.

Geographical area: Regional

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 2 Funding entity or bodies:

D.G.A.

Start-End date: 01/01/2008 - 31/12/2009 **Duration**: 2 years

Total amount: 6.000 €







36 Name of the project: PM 17/2007 DETERMINANTES FISIOLOGICOS Y GENÉTICOS DE COMPOSICIÓN

CORPORAL EN ADOLESCENTES CON DOWN

Geographical area: Regional

Entity where project took place: Facultad De Ciencias de la Salud y del Deporte - Universidad de

Zaragoza

Name principal investigator (PI, Co-PI....): José Antonio Casajús Mallén

N° of researchers: 8 Funding entity or bodies:

DIPUTACIÓN GENERAL DE ARAGÓN

Start-End date: 01/09/2007 - 31/08/2009 **Duration:** 2 years

Total amount: 57.120 €

37 Name of the project: DEP2008-02589-E. SIMPOSIO INTERNACIONAL DE EJERCICIO FISICO PARA LA

SALUD EN POBLACIONES ESPECIALES. EXERNET

Entity where project took place: Facultad De Ciencias de la Salud y del Deporte - Universidad de

Zaragoza

Name principal investigator (PI, Co-PI....): José Antonio Casajús Mallén

N° of researchers: 4 Funding entity or bodies:

MINISTERIO DE CIENCIA E INNOVACION

Start-End date: 01/06/2008 - 31/12/2008 **Duration:** 7 months

Total amount: 12.000 €

38 Name of the project: DEP2005-00046/ACTI RED DE INVESTIGACION EN EJERCICIO FISICO Y SALUD

PARA POBLACIONES ESPECIALES

Geographical area: National

Entity where project took place: Facultad De Ciencias de la Salud y del Deporte - Universidad de

Zaragoza

Name principal investigator (PI, Co-PI....): José Antonio Casajús Mallén

N° of researchers: 22 Funding entity or bodies:

MINISTERIO DE EDUCACION Y CIENCIA

Start-End date: 31/12/2005 - 30/12/2008 **Duration:** 3 years

Total amount: 50.756 €

39 Name of the project: CONVENIO FUNDACION MAPFRE. VALORACION DEL ESTADO NUTRICIONAL Y

DE LOS ESTILOS DE VIDA DE LOS ADOLESCENTES. ESTUDIO HELENA

Geographical area: National

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 1 Funding entity or bodies:

Fundación Mapfre Type of entity: Foundation

Start-End date: 23/11/2007 - 22/11/2008 **Duration:** 1 year

Total amount: 13.200 €

40 Name of the project: HELENA. HEALTHY LIFESTYLE IN EUROPE BY NUTRITION IN ADOLESCENCE.

CONTRACT 007034

Geographical area: European Union

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza







Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 10 Funding entity or bodies:

UNION EUROPEA

Start-End date: 01/01/2008 - 31/10/2008 **Duration:** 10 months

Total amount: 456.558,4 €

41 Name of the project: HELENA. HEALTHY LIFESTYLE IN EUROPE BY NUTRITION IN ADOLESCENCE.

CONTRACT 007034

Geographical area: European Union

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 10 Funding entity or bodies:

UNION EUROPEA

Start-End date: 01/05/2005 - 30/04/2008 **Duration**: 3 years

Total amount: 456.558,4 €

42 Name of the project: ACCION COMPLEMENTARIA AGL2007-29785-E

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 1 Funding entity or bodies:

MINISTERIO DE CIENCIA E INNOVACION

Total amount: 25.000 €

Name of the project: CTPR06/2005 - ROL POTENCIAL DE LOS COMPONENTES DE LA DIETA MEDITERRANEA EN EL TRATAMIENTO DE LA OBESIDAD, LA DIABETES Y LAS HIPERLIPIDEMIAS.

Geographical area: Regional

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 7 Funding entity or bodies:

D.G.A.

Start-End date: 01/01/2006 - 31/12/2007 **Duration:** 2 years

Total amount: 6.000 €

44 Name of the project: G. CONSOLIDADO DGA 2005. B23 NUTRICION, ALIMENTACION, CRECIMIENTO

Y DESARROLLO

Entity where project took place: Facultad De Medicina - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Manuel Bueno Sánchez

N° of researchers: 17 Funding entity or bodies:

D.G.A.

Start-End date: 01/01/2005 - 31/12/2007 **Duration:** 3 years

Total amount: 48.155,99 €







45 Name of the project: INF2005-BIO-013. DENSITOMETRO OSEO POR RAYOS X. MULTI-DETECTOR **DUAL Y MONO ENERGIA**

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

Nº of researchers: 6 Funding entity or bodies: VIC. INV.- INFRAESTRUCTURA

Start-End date: 13/07/2005 - 31/12/2005 **Duration:** 5 months - 19 days

Total amount: 18.000 €

46 Name of the project: VI INFRAESTRUCTURA 2004. INF2004-BIO-08.

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 1 Funding entity or bodies: VIC. INV.- INFRAESTRUCTURA

Start-End date: 01/01/2005 - 31/12/2005 **Duration:** 1 year

Total amount: 20.000 €

47 Name of the project: CTP 2003.INTERÉS DEL ESTUDIO DE LAS ALTERACIONES METABÓLICAS INDUCIDAS POR REGÍMENES EXPERIMENTALES PARA LA INVESTIGACIÓN DE LAS ESTRATEGIAS ANTI-OBESIDAD, ANTI-HIPERCOLESTEROLEMIA O ANTI-DIABETES.

Geographical area: Regional

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 5 Funding entity or bodies:

D.G.A.

Start-End date: 01/01/2004 - 31/12/2004 Duration: 1 year

Total amount: 3.000 €

48 Name of the project: G.C. DGA 2002.B23. NUTRICION, ALIMENTACION, CRECIMIENTO Y

DESARROLLO

Geographical area: Regional

Entity where project took place: Facultad De Medicina - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Manuel Bueno Sánchez

No of researchers: 9 Funding entity or bodies:

D.G.A.

Start-End date: 01/01/2003 - 31/12/2004 **Duration:** 2 years

Total amount: 27.107,79 €

49 Name of the project: SAF2001-5484-E. CHILDHOOD OBESITY: FROM BASIC KNOWLEDGE TO **EFFECTIVE PREVENTION**

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

No of researchers: 3 Funding entity or bodies:

D.G.I. (MCyT)







Start-End date: 01/07/2003 - 30/06/2004 **Duration:** 1 year

Total amount: 6.000 €

Name of the project: SUBVENCION AL DEPARTAMENTO DE FISIATRIA Y ENFERMERIA DE LA UNIVERSIDAD DE ZARAGOZA. 14 SIMPOSIO SOBRE ALIMENTACION Y OBESIDAD INFANTIL Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 1 Funding entity or bodies:

D.G.A.

Start-End date: 02/06/2004 - 03/06/2004 **Duration**: 2 days

Total amount: 6.000 €

Name of the project: CTP2002.INTERÉS DEL ESTUDIO DE LAS ALTERACIONES METABÓLICAS INDUCIDAS POR REGÍMENES EXPERIMENTALES PARA LA INVESTIGACIÓN DE LAS ESTRATEGIAS

ANTI-OBESIDAD, ANTI-HIPERCOLESTEROLEMIA O ANTI-DIABETES

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 5 Funding entity or bodies:

D.G.A.

Start-End date: 01/01/2003 - 31/12/2003 **Duration:** 1 year

Total amount: 6.000 €

Name of the project: PROYECTOS DE INNOVACION DOCENTE.ECCE(EDUCACION SOBRE EL CUIDADO COMUNITARIOEN ENFERMERIA)

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

Nº of researchers: 1

Funding entity or bodies:

OTROS INGRESOS

Total amount: 600 €

Name of the project: 00/0015-05.LOS ADOLESCENTES ESPAÑOLES ANTE LA ENCRUCIJADA NUTRICIONAL DEL PROXIMO MILENIO.VALORACION DE SU ESTADO NUTRICIONAL Y DE SUS

Entity where project took place: Facultad De Medicina - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Manuel Bueno Sánchez

N° of researchers: 4 Funding entity or bodies:

Instituto de Salud Carlos III Type of entity: Public Research Body

Start-End date: 01/01/2000 - 31/12/2002 **Duration:** 3 years

Name of the project: VI APOYO ESTUDIO SOBRE HABITOS ALIMENTARIOS Y PARAMETROS ANTROPOMETRICOS EN NIÑOS DE ENSEÑANZA PRIMARIA EN ZARAGOZA

Geographical area: Others

Entity where project took place: Facultad De Veterinaria - Universidad de Zaragoza Name principal investigator (PI, Co-PI....): María José Rabanaque Hernández

No of researchers: 5







Funding entity or bodies:

VICERRECTORADO DE INVESTIGACIÓN: APOYO

Total amount: 2.793,5 €

55 Name of the project: 97/0531.INGESTO Y GASTO ENERGETICOS COMO FACTORES DE RIESGO DE

APARICION DEOBESIDAD EN NIÑAS

Entity where project took place: Facultad De Medicina - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Manuel Bueno Sánchez

N° of researchers: 4 Funding entity or bodies:

Instituto de Salud Carlos III Type of entity: Public Research Body

Start-End date: 01/07/1997 - 30/06/2000 **Duration:** 3 years

Name of the project: PCM4394.EVALUACION ECONOMICA DE LA ATENCION DOMICILIARIA Y DEL APOYO SOCIAL EN PERSONAS MAYORES DE 75 AÑOS DE UNA ZONA BASICA DE SALUD DE ZARAGOZA

ZANAGOZA

Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza

Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar

N° of researchers: 5 Funding entity or bodies:

D.G.A.

Start-End date: 13/02/1997 - 13/02/2000 **Duration:** 3 years - 1 day

Scientific and technological activities

Scientific production

Publications, scientific and technical documents

1 Association of Diet, Physical Activity Guidelines and Cardiometabolic Risk Markers in Children. 25/08/2021.

Type of production: Scientific paper Format: Journal

2 Breastfeeding and Overweight in European Preschoolers: The ToyBox Study. 21/08/2021.

Type of production: Scientific paper Format: Journal

3 Compliance with the 24-Hour Movement Behavior Guidelines and Associations with Adiposity in European Preschoolers: Results from the ToyBox-Study. 14/07/2021.

Type of production: Scientific paper Format: Journal

4 Impaired metabolic health over-time and high abdominal fat are prospectively associated with high-sensitivity C-reactive protein in children: The IDEFICS study. 25/06/2021.







5 Polygenic risk for obesity and its interaction with lifestyle and sociodemographic factors in European children and adolescents. 22/06/2021.

Type of production: Scientific paper Format: Journal

6 Prospective physical fitness status and development of cardiometabolic risk in children according to body fat and lifestyle behaviours: The IDEFICS study. 18/05/2021.

Type of production: Scientific paper Format: Journal

7 Development and Validation of an Index Based on EAT-Lancet Recommendations: The Planetary Health Diet Index. 17/05/2021.

Type of production: Scientific paper Format: Journal

8 Moderate-to-Vigorous Physical Activity and Body Composition in Children from the Spanish Region of Aragon. 26/04/2021.

Type of production: Scientific paper Format: Journal

9 Complementary Feeding and Overweight in European Preschoolers: The ToyBox-Study. 05/04/2021.

Type of production: Scientific paper Format: Journal

10 The Influence of Parental Dietary Behaviors and Practices on Children's Eating Habits. 30/03/2021.

Type of production: Scientific paper Format: Journal

11 Vegetarianism and veganism compared with mental health and cognitive outcomes: a systematic review and meta-analysis. 09/03/2021.

Type of production: Scientific paper Format: Journal

12 The Association between Portion Sizes from High-Energy-Dense Foods and Body Composition in European Adolescents: The HELENA Study. 03/2021.

Type of production: Scientific paper Format: Journal

13 Relationship between Physical Activity, Oxidative Stress, and Total Plasma Antioxidant Capacity in Spanish Children from the GENOBOX Study. 20/02/2021.

Type of production: Scientific paper Format: Journal

14 Quantitative peripheral computed tomography to measure muscle area and assess lean soft tissue mass in

children. 17/02/2021.

Type of production: Scientific paper Format: Journal

15 Digital Media Use in Association with Sensory Taste Preferences in European Children and Adolescents—Results

from the I.Family Study. 09/02/2021.

Type of production: Scientific paper Format: Journal

16 Effects of the intervention of the Multicenter Study IDEFICS on the prevalence of caries in Spanish children.

08/02/2021.

Type of production: Scientific paper Format: Journal

17 Frailty and Physical Fitness in Elderly People: A Systematic Review and Meta-analysis. 17/01/2021.

Format: Journal Type of production: Scientific paper







18 Targeted Gene Sequencing, Bone Health, and Body Composition in Cornelia de Lange Syndrome. 13/01/2021.

Type of production: Scientific paper Format: Journal

Social vulnerabilities as risk factor of childhood obesity development and their role in prevention programs. https://doi.org/10.1038/s41366-020-00697-y. 08/01/2021.

Type of production: Scientific paper Format: Journal

Isabel Iguacel; Claudia B{ö}rnhorst; Nathalie Michels; Christina Breidenassel; Jean Dallongeville; Marcela Gonz{á}lez-Gross; Fr{é}d{é}ric Gottrand; Anthony Kafatos; Eva Karaglani; Mathilde Kersting; Stefaan de Henauw; Christina-Paulina Lambrinou; Lorenza Mistura; Denes Moln{á}r; Esther Nova; Marc J Gunter; Alejandro {de la O Puerta}; Azahara I Rup{é}rez; Kurt Widhalm; Inge Huybrechts; Luis A Moreno. Socioeconomically Disadvantaged Groups and Metabolic Syndrome in European Adolescents: The HELENA Study. https://doi.org/10.1016/j.jadohealth.2020.05.027. Journal of Adolescent Health. 68 - 1, pp. 146 - 154. Elsevier, 01/2021. Available on-line at: https://doi.org/10.1016/j.jadohealth.2020.05.027. ISSN 1054-139X

Type of production: Scientific paper Format: Journal

Position of signature: 21 Total no. authors: 21

Miguel Seral-Cortes; Sergio Sabroso-Lasa; Pilar De Miguel-Etayo; Marcela Gonzalez-Gross; Eva Gesteiro; Cristina Molina-Hidalgo; Stefaan {De Henauw}; Frederic Gottrand; Christina Mavrogianni; Yannis Manios; Maria Plada; Kurt Widhalm; Anthony Kafatos; {E}va Erhardt; Aline Meirhaeghe; Diego Salazar-Tortosa; Jonatan Ruiz; Luis A Moreno; Luis Mariano Esteban; Idoia Labayen. Development of a Genetic Risk Score to predict the risk of overweight and obesity in European adolescents from the HELENA study. https://doi.org/10.1038/s41598-021-82712-4. Scientific Reports. 11 - 1, pp. 3067 - 3067. 2021. Available on-line at: https://doi.org/10.1038/s41598-021-82712-4. ISSN 2045-2322

Type of production: Scientific paper Format: Journal

Position of signature: 18 Total no. authors: 20

Isabel Iguacel; Ángel Gasch-Gallén; Alelí M Ayala-Marín; Pilar De Miguel-Etayo; Luis A Moreno. Social vulnerabilities as risk factor of childhood obesity development and their role in prevention programs. https://doi.org/10.1038/s41366-020-00697-y. International Journal of Obesity. 45 - 1, pp. 1 - 11. 2021. Available on-line at: https://doi.org/10.1038/s41366-020-00697-y>. ISSN 1476-5497

Type of production: Scientific paper Format: Journal

Position of signature: 5 Total no. authors: 5

23 Free Sugar Consumption and Obesity in European Adolescents: The HELENA Study. 05/12/2020.

Type of production: Scientific paper Format: Journal

Interaction Effect of the Mediterranean Diet and an Obesity Genetic Risk Score on Adiposity and Metabolic Syndrome in Adolescents: The HELENA Study. 12/2020.

Type of production: Scientific paper Format: Journal

The role of lifestyle and non-modifiable risk factors in the development of metabolic disturbances from childhood to adolescence. 17/11/2020.

Type of production: Scientific paper Format: Journal

26 Dietary Patterns and Their Association with Body Composition and Cardiometabolic Markers in Children and Adolescents: Genobox Cohort. 08/11/2020.







Breakfast Characteristics and Its Association with Daily Micronutrients Intake in Children and Adolescents–A Systematic Review and Meta-Analysis. https://doi.org/10.3390/nu12103201. 20/10/2020.

Type of production: Scientific paper Format: Journal

Rapid Weight Gain, Infant Feeding Practices, and Subsequent Body Mass Index Trajectories: The CALINA Study. 17/10/2020.

Type of production: Scientific paper Format: Journal

29 Combining Effect and Process Evaluation on European Preschool Children's Snacking Behavior in a Kindergarten-Based, Family-Involved Cluster Randomized Controlled Trial: The ToyBox Study. 07/10/2020.

Type of production: Scientific paper Format: Journal

30 Socio-Demographic Characteristics and Body Weight Perceptions of Study Participants Benefitting Most from the Feel4Diabetes Program Based on Their Anthropometric and Glycaemic Profile Changes. 10/2020.

Type of production: Scientific paper Format: Journal

31 Breakfast Characteristics and Their Association with Energy, Macronutrients, and Food Intake in Children and Adolescents: A Systematic Review and Meta-Analysis. 15/08/2020.

Type of production: Scientific paper Format: Journal

Antioxidants and Oxidative Stress in Children: Influence of Puberty and Metabolically Unhealthy Status. 15/07/2020.

Type of production: Scientific paper Format: Journal

Evaluation of the Predictive Ability, Environmental Regulation and Pharmacogenetics Utility of a BMI-Predisposing Genetic Risk Score during Childhood and Puberty. 02/06/2020.

Type of production: Scientific paper Format: Journal

Vegetarianism and veganism compared with mental health and cognitive outcomes: a systematic review and meta-analysis. 01/06/2020.

Type of production: Scientific paper Format: Journal

Lifestyle Changes Observed among Adults Participating in a Family- and Community-Based Intervention for Diabetes Prevention in Europe: The 1st Year Results of the Feel4Diabetes-Study. 06/2020.

Type of production: Scientific paper Format: Journal

Energy Dense Salty Food Consumption Frequency Is Associated with Diastolic Hypertension in Spanish Children. 09/04/2020.

Type of production: Scientific paper Format: Journal

37 Effect of Lifestyle Intervention in the Concentration of Adipoquines and Branched Chain Amino Acids in Subjects with High Risk of Developing Type 2 Diabetes: Feel4Diabetes Study. 12/03/2020.

Type of production: Scientific paper Format: Journal

Development and Validation of Two Self-Reported Tools for Insulin Resistance and Hypertension Risk Assessment in A European Cohort: The Feel4Diabetes-Study. 03/2020.

Type of production: Scientific paper Format: Journal

Influences of Parental Snacking-Related Attitudes, Behaviours and Nutritional Knowledge on Young Children's Healthy and Unhealthy Snacking: The ToyBox Study. 07/02/2020.







Natalia Giménez-Legarre; Mar{í}a L Miguel-Berges; Paloma Flores-Barrantes; Alba M Santaliestra-Pasías; Luis A Moreno. Breakfast Characteristics and Its Association with Daily Micronutrients Intake in Children and Adolescents–A Systematic Review and Meta-Analysis. https://doi.org/10.3390/nu12103201. Nutrients. 12 - 10, 2020

Type of production: Scientific paper Format: Journal

Position of signature: 5
Total no. authors: 5

María Isabel Mesana Graffe; V Pala; S De Henauw; G Eiben; C Hadjigeorgiou; L Iacoviello; T Intemann; H Jilani; D Molnar; P Russo; T Veidebaum; L A Moreno. Dietary sources of free sugars in the diet of European children: the IDEFICS Study. https://doi.org/10.1007/s00394-019-01957-y. European Journal of Nutrition. 59 - 3, pp. 979 - 989. 2020. Available on-line at: https://doi.org/10.1007/s00394-019-01957-y. ISSN 1436-6215

Type of production: Scientific paper Format: Journal

Position of signature: 12 Total no. authors: 12

Miguel Seral-Cortes; Sergio Sabroso-Lasa; Pilar De Miguel-Etayo; Marcela Gonzalez-Gross; Eva Gesteiro; Cristina Molina-Hidalgo; Stefaan {De Henauw}; {E}va Erhardt; Laura Censi; Yannis Manios; Eva Karaglani; Kurt Widhalm; Anthony Kafatos; Laurent Beghin; Aline Meirhaeghe; Diego Salazar-Tortosa; Jonatan R Ruiz; Luis A Moreno; Luis M Esteban; Idoia Labayen. Interaction Effect of the Mediterranean Diet and an Obesity Genetic Risk Score on Adiposity and Metabolic Syndrome in Adolescents: The HELENA Study. https://doi.org/doi.org/10.3390/nu12123841. Nutrients. 12 - 12, 2020.

Type of production: Scientific paper Format: Journal

Position of signature: 18 Total no. authors: 20

43 From conception to infancy — early risk factors for childhood obesity. 03/08/2019.

Type of production: Scientific paper Format: Journal

Corresponding author: Yes

Cristi-Montero C.; Chillón P.; Labayen I.; Casajus J.; Gonzalez-Gross M.; Vanhelst J.; Manios Y.; Moreno L.; Ortega F.; Ruiz J.. Cardiometabolic risk through an integrative classification combining physical activity and sedentary behavior in European adolescents: HELENA study. Journal of Sport and Health Science. 8, pp. 55 - 62. 2019. ISSN 20952546

DOI: 10.1016/j.jshs.2018.03.004

Type of production: Scientific paperFormat: JournalSource of citations: SCOPUSCitations: 1

Elvira Larqué; Idoia Labayen; Carl-Erik Flodmark; Inge Lissau; Sarah Czernin; Luis A Moreno; Angelo Pietrobelli; Kurt Widhalm. From conception to infancy — early risk factors for childhood obesity. https://doi.org/10.1038/s41574-019-0219-1. Nature Reviews Endocrinology. 15 - 8, pp. 456 - 478. 2019. Available on-line at: https://doi.org/10.1038/s41574-019-0219-1. ISSN 1759-5037

Type of production: Scientific paper Format: Journal

Position of signature: 6

Total no. authors: 8 Corresponding author: Yes

Castro-Piñero J.; Laurson K.; Artero E.; Ortega F.; Labayen I.; Ruperez A.; Zaqout M.; Manios Y.; Vanhelst J.; Marcos A.; Polito A.; Gonzalez-Gross M.; Widhalm K.; Moreno L.; Gutierrez A.; Ruiz J.. Muscle strength field-based tests to identify European adolescents at risk of metabolic syndrome: The HELENA study. Journal of Science and Medicine in Sport. 2019. ISSN 14402440

DOI: 10.1016/j.jsams.2019.04.008







Ferri-Morales A; Nascimento-Ferreira MV; Vlachopoulos D; Ubago-Guisado E; Torres-Costoso A; De Moraes ACF; Barker AR; Moreno LA; Martínez-Vizcaino V; Gracia-Marco L. Agreement Between Standard Body Composition Methods to Estimate Percentage of Body Fat in Young Male Athletes.Pediatric exercise science. pp. 1 - 9. 2018. ISSN 0899-8493

DOI: 10.1123/pes.2017-0171

PMID: 29543127

Type of production: Scientific paper

Olmedillas H; Gonzalez-Agüero A; Rapún-López M; Gracia-Marco L; Gomez-Cabello A; Pradas de la Fuente F; Moreno LA; Casajús JA; Vicente-Rodríguez G. Bone metabolism markers and vitamin D in adolescent cyclists. Archives of osteoporosis. 13, pp. 11. 2018. ISSN 1862-3522

DOI: 10.1007/s11657-018-0415-y

PMID: 29397487

Type of production: Scientific paper

49 Saravia L; González-Zapata LI; Rendo-Urteaga T; Ramos J; Collese TS; Bove I; Delgado C; Tello F; Iglesia I; Gonçalves Sousa ED; De Moraes ACF; Carvalho HB; Moreno LA. Development of a Food Frequency Questionnaire for Assessing Dietary Intake in Children and Adolescents in South America. Obesity (Silver Spring, Md.). 26 Suppl 1, pp. S31 - S40. 2018. ISSN 1930-7381

DOI: 10.1002/oby.22114

PMID: 29464920

Type of production: Scientific paper

Borges CA; Slater B; Santaliestra-Pasías AM; Mouratidou T; Huybrechts I; Widhalm K; Gottrand F; Manios Y; Jimenez-Pavón D; Valtueña J; Le Donne C; Marcos A; Molnar D; Castillo MJ; De Henauw S; Moreno LA. Dietary Patterns in European and Brazilian Adolescents: Comparisons and Associations with Socioeconomic Factors.Nutrients. 10, 2018.

DOI: 10.3390/nu10010057

PMID: 29315272

Type of production: Scientific paper

M I Mesana; A Hilbig; O Androutsos; M Cuenca-García; J Dallongeville; I Huybrechts; S {De Henauw}; K Widhalm; A Kafatos; E Nova; A Marcos; M Gonz{á}lez-Gross; D Molnar; F Gottrand; L A Moreno. Dietary sources of sugars in adolescents' diet: the HELENA study. https://doi.org/10.1007/s00394-016-1349-z. European Journal of Nutrition. 57 - 2, pp. 629 - 641. 2018. Available on-line at: https://doi.org/10.1007/s00394-016-1349-z. ISSN 1436-6215

Type of production: Scientific paper Format: Journal

Position of signature: 15
Total no. authors: 15

Iglesia I; Huybrechts I; Mouratidou T; Santabárbara J; Fernández-Alvira JM; Santaliestra-Pasías AM; Manios Y; De la O Puerta A; Kafatos A; Gottrand F; Marcos A; Sette S; Plada M; Stehle P; Molnár D; Widhalm K; Kersting M; De Henauw S; Moreno LA; González-Gross M; HELENA study group.. Do dietary patterns determine levels of vitamin B₆, folate, and vitamin B₁₂ intake and corresponding biomarkers in European adolescents? The Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study.Nutrition (Burbank, Los Angeles County, Calif.). 50, pp. 8 - 17. 2018. ISSN 0899-9007

DOI: 10.1016/j.nut.2017.10.017

PMID: 29518603

Type of production: Scientific paper

Luis A Moreno. Early severe obesity in children. Nature Reviews Endocrinology. 14 - 4, pp. 194 - 196. 2018. Available on-line at: https://doi.org/10.1038/nrendo.2018.15. ISSN 1759-5037







Santaliestra-Pasías AM; Dios JEL; Sprengeler O; Hebestreit A; De Henauw S; Eiben G; Felsö R; Lauria F; Tornaritis M; Veidebaum T; Pala V; Moreno LA. Food and beverage intakes according to physical activity levels in European children: the IDEFICS (Identification and prevention of Dietary and lifestyle induced health EFfects In Children and infantS) study. Public health nutrition. pp. 1 - 9. 2018. ISSN 1368-9800

DOI: 10.1017/S1368980018000046

PMID: 29457580

Type of production: Scientific paper

Araújo-Moura K; De Moraes ACF; Forkert ECO; Berg G; Cucato GG; Forjaz CLM; Moliterno P; Gaitan-Charry D; Delgado CA; González-Gil EM; Moreno LA; Carvalho HB; Torres-Leal FL. Is the Measurement of Blood Pressure by Automatic Monitor in the South American Pediatric Population Accurate? SAYCARE Study. Obesity (Silver Spring, Md.). 26 Suppl 1, pp. S41 - S46. 2018. ISSN 1930-7381

DOI: 10.1002/oby.22119

PMID: 29464919

Type of production: Scientific paper

De Moraes ACF; Forkert ECO; Vilanova-Campelo RC; González-Zapata LI; Azzaretti L; Iguacel I; Huicho L; Moliterno P; Moreno LA; Carvalho HB. Measuring Socioeconomic Status and Environmental Factors in the SAYCARE Study in South America: Reliability of the Methods. Obesity (Silver Spring, Md.). 26 Suppl 1, pp. S14 - S22. 2018. ISSN 1930-7381

DOI: 10.1002/obv.22115

PMID: 29464918

Type of production: Scientific paper

Julián C; Huybrechts I; Gracia-Marco L; González-Gil EM; Gutiérrez Á; González-Gross M; Marcos A; Widhalm K; Kafatos A; Vicente-Rodríguez G; Moreno LA. Mediterranean diet, diet quality, and bone mineral content in adolescents: the HELENA study.Osteoporosis international: a journal established as result of cooperation between the European Foundation for Osteoporosis and the National Osteoporosis Foundation of the USA. 2018. ISSN 0937-941X

DOI: 10.1007/s00198-018-4427-7

PMID: 29508038

Type of production: Scientific paper

58 Shalitin S; Moreno LA. Obesity, Metabolic Syndrome and Nutrition. World review of nutrition and dietetics. 117, pp.

15 - 38. 2018. ISSN 0084-2230

DOI: 10.1159/000484498

PMID: 29393112

Type of production: Scientific paper

Moreno LA. Obesity: Early severe obesity in children. https://doi.org/10.1038/nrendo.2018.15. Nature reviews.

Endocrinology. 14, pp. 194 - 196. 2018. ISSN 1759-5029

DOI: 10.1038/nrendo.2018.15

PMID: 29449688

Type of production: Scientific paper

Position of signature: 1 Total no. authors: 1

Androutsos O; Moschonis G; Ierodiakonou D; Karatzi K; De Bourdeaudhuij I; Iotova V; Zych K; Moreno LA; Koletzko B; Manios Y; ToyBox study Group.. Perinatal and lifestyle factors mediate the association between maternal education and preschool children's weight status: the ToyBox study.Nutrition (Burbank, Los Angeles County, Calif.). 48, pp. 6 - 12. 2018. ISSN 0899-9007

DOI: 10.1016/j.nut.2017.11.006

PMID: 29469021







Type of production: Scientific paper

Isabel Iguacel; Juan M Fernández-Alvira; Wolfgang Ahrens; Karin Bammann; Wencke Gwozdz; Lauren Lissner; Nathalie Michels; Lucia Reisch; Paola Russo; Aliz Szommer; Michael Tornaritis; Toomas Veidebaum; Claudia B{ö}rnhorst; Luis A Moreno; on behalf of the IDEFICS Consortium. Prospective associations between social vulnerabilities and children's weight status. Results from the IDEFICS study. https://doi.org/10.1038/s41366-018- 0199-6. International Journal of Obesity. 42 - 10, pp. 1691 - 1703. 2018. Available on-line at: https://doi.org/10.1038/s41366-018-0199-6. ISSN 1476-5497

Type of production: Scientific paper Format: Journal

Position of signature: 14 Total no. authors: 14

Internann T; Pigeot I; De Henauw S; Eiben G; Lissner L; Krogh V; Dere? K; Molnár D; Moreno LA; Russo P; Siani A; Sirangelo I; Tornaritis M; Veidebaum T; Pala V; I.Family consortium.. Urinary sucrose and fructose to validate self-reported sugar intake in children and adolescents: results from the I.Family study. European journal of nutrition.

2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1649-6

PMID: 29511828

Type of production: Scientific paper

Izquierdo YE; Fonseca EV; Moreno LÁ; Montoya RD; Guerrero Lozano R. Utility of CT classifications to predict unfavorable outcomes in children with acute pancreatitis.Pediatric radiology. 2018. ISSN 0301-0449

DOI: 10.1007/s00247-018-4101-4

PMID: 29468366

Type of production: Scientific paper

Azaïs-Braesco, V.; Sluik, D.; Maillot, M.; Kok, F.; Moreno, L.A.. A review of total & added sugar intakes and dietary

sources in Europe. NUTRITION JOURNAL. 16 - 1, pp. [15 pp.]. 2017. ISSN 1475-2891

DOI: 10.1186/s12937-016-0225-2 **Type of production:** Scientific paper

Wolters, M.; Bornhorst, C.; Schwarz, H.; Rise, P.; Galli, C.; Moreno, L. A.; Pala, V.; Russo, P.; Veidebaum, T.; Tornaritis, M.; Fraterman, A.; De Henauw, S.; Eiben, G.; Lissner, L.; Molnar, D.; Ahrens, W. Association of desaturase activity and C-reactive protein in European children. PEDIATRIC RESEARCH. 81 - 1, pp. 27 - 32. 2017. ISSN 0031-3998

DOI: 10.1038/pr.2016.186

Type of production: Scientific paper

66 María L Miguel-Berges; Alba M Santaliestra-Pasias; Theodora Mouratidou; Odysseas Androutsos; Marieke de Craemer; An-Sofie Pinket; Julia Birnbaum; Berthold Koletzko; Violeta Iotova; Natalia Usheva; Zbigniew Kulaga; Magdalena Gozdz; Yannis Manios; Luis A Moreno; Agneta Yngve; Andrea Aikenhead; Andreas Wildgruber; Angelika Strau{\ss}; Annemiek Dorgelo; Annette Payr; Annhild Mosd{\o}l; Aviva Nethe; Axel G{ü}nthersberger; Beata Gurzkowska; Beatriz Oves; Bente B Nilsen; Berthold Koletzko; Birgit Herbert; Boyd Swinburn; Carine Vereecken; Carolyn Summerbell; Catherine Nixon; Christel Lynch; Christina Katsarou; Christina-Paulina Lambrinou; Christine Geyer; Claus Voegele; Dianne Ward; Eftychia Apostolidou; Eirini Efstathopoulou; Ellen {De Decker}; Esther M Gonz{á}lez-Gil; Eva Grammatikaki; Goof Buijs; Greet Cardon; Helen Moore; Ilse {De Bourdeaudhuij}; Jan Jansen; Jo {Van Assche}; John Reilly; Juan Fernandez; Julia Birnbaum; Julia Wildeis; Jutta Retterath; Kamila Zych; Katarzyna Szott; Kristin Duvinage; Lea Maes; Leigh Gibson; Lieven Annemans; Lore Pil; Luis Gracia-Marco; Luis Moreno; Lydia Tsirigoti; Magdalena G{ó}{\'{z}}d{\'{z}}t Mai Chin A Paw; Maribel Mesana; Marieke {De Craemer}; Mina Lateva; Natalya Usheva; Nevyana Feschieva; Odysseas Androutsos; Otto Gmeiner; Pilar {De Miguel-Etayo}; Piotr Socha; Sabine Ibr{ü}gger; Saskia te Velde; Sonya Galcheva; Stefaan {De Henauw}; Susanna Kugelberg; Susanne Kreichauf; Theodora Mouratidou; Tim Lobstein; Vanya Marinova; Violeta Iotova; Wayne Douthwaite; Yannis Manios; Zbigniew Kulaga; Luis A Moreno; Zhaneta Radkova; on behalf of the ToyBox-study Group. Associations between food and beverage







consumption and different types of sedentary behaviours in European preschoolers: the ToyBox-study. https://doi.org/10.1007/s00394-016-1236-7. European Journal of Nutrition. 56 - 5, pp. 1939 - 1951. 2017. Available on-line at: https://doi.org/10.1007/s00394-016-1236-7. ISSN 1436-6215

Type of production: Scientific paper Format: Journal

Position of signature: 90 Total no. authors: 90

Te Velde, S. J.; Haraldsen, E.; Vik, F. N.; De Bourdeaudhuij, I.; Jan, N.; Kovacs, E.; Moreno, L. A.; Dössegger, A.; Manios, Y.; Brug, J.; Bere, E.. Associations of commuting to school and work with demographic variables and with weight status in eight European countries: The ENERGY-cross sectional study. PREVENTIVE MEDICINE. 99, pp. 305 - 312, 2017, ISSN 0091-7435

DOI: 10.1016/j.ypmed.2017.03.005 **Type of production:** Scientific paper

Te Velde SJ; Haraldsen E; Vik FN; De Bourdeaudhuij I; Jan N; Kovacs E; Moreno LA; Dössegger A; Manios Y; Brug J; Bere E. Associations of commuting to school and work with demographic variables and with weight status in eight European countries: The ENERGY-cross sectional study.Preventive medicine. 99, pp. 305 - 312. 2017. ISSN 0091-7435

DOI: 10.1016/j.ypmed.2017.03.005

PMID: 28315759

Type of production: Scientific paper

Medrano M; Labayen I; Ruiz JR; Rodríguez G; Breidenassel C; Castillo M; Pedrero R; Widhalm K; Kafatos A; Manios Y; Molnar D; González-Gross M; Ortega FB; Moreno LA. Cardiorespiratory fitness, waist circumference and liver enzyme levels in European adolescents: The HELENA cross-sectional study. Journal of science and medicine in sport. 20, pp. 932 - 936. 2017. ISSN 1440-2440

DOI: 10.1016/j.jsams.2017.04.006

PMID: 28483561

Type of production: Scientific paper

Miguel-Berges ML; Zachari K; Santaliestra-Pasias AM; Mouratidou T; Androutsos O; Iotova V; Galcheva S; De Craemer M; Cardon G; Koletzko B; Kulaga Z; Manios Y; Moreno LA. Clustering of energy balance-related behaviours and parental education in European preschool children: the ToyBox study. The British journal of nutrition. 118, pp. 1089 - 1096. 2017. ISSN 0007-1145

DOI: 10.1017/S0007114517003129

PMID: 29198192

Type of production: Scientific paper

Moreira NF; da Veiga GV; Santaliestra-Pasías AM; Androutsos O; Cuenca-García M; de Oliveira ASD; Pereira RA; de Moraes ABV; Van den Bussche K; Censi L; González-Gross M; Cañada D; Gottrand F; Kafatos A; Marcos A; Widhalm K; Mólnar D; Moreno LA. Clustering of multiple energy balance related behaviors is associated with body fat composition indicators in adolescents: Results from the HELENA and ELANA studies. Appetite. 120, pp. 505 - 513. 2017. ISSN 0195-6663

DOI: 10.1016/j.appet.2017.10.008

PMID: 29017906

Type of production: Scientific paper

Source of citations: q Citations: 1

Vanlancker, T.; Schaubroeck, E.; Vyncke, K.; Cadenas-Sanchez, C.; Breidenassel, C.; González-Gross, M.; Gottrand, F.; Moreno, L. A.; Beghin, L.; Molnár, D.; Manios, Y.; Gunter, M. J.; Widhalm, K.; Leclercq, C.; Dallongeville, J.; Ascensión, M.; Kafatos, A.; Castillo, M. J.; De Henauw, S.; Ortega, F. B.; Huybrechts, I.; On Behalf Of The Helena, Project Group. Comparison of definitions for the metabolic syndrome in adolescents. The HELENA study. EUROPEAN JOURNAL OF PEDIATRICS. 176 - 2, pp. 241 - 252. 2017. ISSN 0340-6199





DOI: 10.1007/s00431-016-2831-6 **Type of production:** Scientific paper

Vanlancker T; Schaubroeck E; Vyncke K; Cadenas-Sanchez C; Breidenassel C; González-Gross M; Gottrand F; Moreno LA; Beghin L; Molnár D; Manios Y; Gunter MJ; Widhalm K; Leclercq C; Dallongeville J; Ascensión M; Kafatos A; Castillo MJ; De Henauw S; Ortega FB; Huybrechts I; HELENA project group*.. Comparison of definitions for the metabolic syndrome in adolescents. The HELENA study.European journal of pediatrics. 176, pp.

241 - 252. 2017. ISSN 0340-6199 **DOI:** 10.1007/s00431-016-2831-6

PMID: 28058532

Type of production: Scientific paper

Source of citations: q Citations: 1

74 Nascimento-Ferreira, M.; De Moraes, A. C. F.; Rendo-Urteaga, T.; De Oliveira Forkert, E.; Collese, T. S.; Cucato, G. G.; Reis, V. M. M.; Torres-Leal, F.; Moreno, L. A.; Carvalho, H. B.. Cross-sectional, school-based study of 14–19 year olds showed that raised blood pressure was associated with obesity and abdominal obesity. ACTA PAEDIATRICA. 106 - 3, pp. 489 - 496. 2017. ISSN 0803-5253

DOI: 10.1111/apa.13699

Type of production: Scientific paper

Hebestreit, A.; Intemann, T.; Siani, A.; Dehenauw, S.; Eiben, G.; Kourides, Y.A.; Kovacs, E.; Moreno, L.A.; Veidebaum, T.; Krogh, V.; Pala, V.; Bogl, L.H.; Hunsberger, M.; Börnhorst, C.; Pigeot, I.. Dietary patterns of European children and their parents in association with family food environment: Results from the i.family study. NUTRIENTS. 9 - 2, pp. [17 pp.]. 2017. ISSN 2072-6643

DOI: 10.3390/nu9020126

Type of production: Scientific paper

Latomme, J.; Cardon, G.; De Bourdeaudhuij, I.; Iotova, V.; Koletzko, B.; Socha, P.; Moreno, L.; Androutsos, O.; Manios, Y.; De Craemer, M.; Paw, M. C. A.; Summerbell, C.; Lobstein, T.; Annemans, L.; Buijs, G.; Reilly, J.; Swinburn, B.; Ward, D.; Grammatikaki, E.; Katsarou, C.; Apostolidou, E.; Efstathopoulou, E.; Duvinage, K.; Ibrügger, S.; Strauß, A.; Herbert, B.; Birnbaum, J.; Payr, A.; Geyer, C.; De Decker, E.; De Henauw, S.; Maes, L.; Vereecken, C.; Van Assche, J.; Pil, L.; Te Velde, S.; Mouratidou, T.; Fernandez, J.; Mesana, M.; De Miguel-Etayo, P.; González, E.; Gracia-Marco, L.; Oves, B.; Yngve, A.; Kugelberg, S.; Lynch, C.; Mosdøl, A.; Nilsen, B. B.; Moore, H.; Douthwaite, W.; Nixon, C.; Kreichauf, S.; Wildgruber, A.; Kulaga, Z.; Zych, K.; Gózdz, M.; Gurzkowska, B.; Szott, K.; Lateva, M.; Usheva, N.; Galcheva, S.; Marinova, V.; Radkova, Z.; Feschieva, N.; Aikenhead, A.; Dorgelo, A.; Nethe, A.; Jansen, J.; Gmeiner, O.; Retterath, J.; Wildeis, J.; Günthersberger, A.; Gibson, L.; Voegele, C.. Effect and process evaluation of a kindergarten-based, family-involved intervention with a randomized cluster design on sedentary behaviour in 4- to 6-year old European preschool children: The ToyBoxstudy. PLOS ONE. 12 - 4, pp. 0172730 [25 pp]. 2017. ISSN 1932-6203

DOI: 10.1371/journal.pone.0172730 **Type of production:** Scientific paper

Coumans JMJ; Danner UN; Intemann T; De Decker A; Hadjigeorgiou C; Hunsberger M; Moreno LA; Russo P; Stomfai S; Veidebaum T; Adan RAH; Hebestreit A; I.Family Consortium.. Emotion-driven impulsiveness and snack food consumption of European adolescents: Results from the I.Family study. Appetite. 123, pp. 152 - 159. 2017. ISSN 0195-6663

DOI: 10.1016/j.appet.2017.12.018

PMID: 29269316

Type of production: Scientific paper

Cadenas-Sanchez, C.; Vanhelst, J.; Ruiz, J. R.; Castillo-Gualda, R.; Libuda, L.; Labayen, I.; De Miguel-Etayo, P.; Marcos, A.; Molnár, E.; Catena, A.; Moreno, L. A.; Sjöström, M.; Gottrand, F.; Widhalm, K.; Ortega, F. B.. Fitness and fatness in relation with attention capacity in European adolescents: The HELENA study. JOURNAL OF SCIENCE AND MEDICINE IN SPORT. 20 - 4, pp. 373 - 379. 2017. ISSN 1440-2440





DOI: 10.1016/j.jsams.2016.08.003 **Type of production:** Scientific paper

79 Iglesia, I.; Huybrechts, I.; González-Gross, M.; Mouratidou, T.; Santabárbara, J.; Chajès, V.; González-Gil, E. M.; Park, J. Y.; Bel-Serrat, S.; Cuenca-García, M.; Castillo, M.; Kersting, M.; Widhalm, K.; De Henauw, S.; Sjöström, M.; Gottrand, F.; Molnár, D.; Manios, Y.; Kafatos, A.; Ferrari, M.; Stehle, P.; Marcos, A.; Sánchez-Muniz, F. J.; Moreno, L. A.. Folate and Vitamin B12 concentrations are associated with plasma DHA and EPA fatty acids in European adolescents: The Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. BRITISH JOURNAL OF NUTRITION. 117 - 1, pp. 124 - 133. 2017. ISSN 0007-1145

DOI: 10.1017/S0007114516004414 **Type of production:** Scientific paper

Iglesia I; Huybrechts I; González-Gross M; Mouratidou T; Santabárbara J; Chajès V; González-Gil EM; Park JY; Bel-Serrat S; Cuenca-García M; Castillo M; Kersting M; Widhalm K; De Henauw S; Sjöström M; Gottrand F; Molnár D; Manios Y; Kafatos A; Ferrari M; Stehle P; Marcos A; Sánchez-Muniz FJ; Moreno LA. Folate and vitamin B12 concentrations are associated with plasma DHA and EPA fatty acids in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. The British journal of nutrition. 117, pp. 124 - 133. 2017. ISSN 0007-1145

DOI: 10.1017/S0007114516004414

PMID: 28098048

Type of production: Scientific paper

Source of citations: q Citations: 1

Mielgo-Ayuso, J.; Valtueña, J.; Huybrechts, I.; Breidenassel, C.; Cuenca-García, M.; De Henauw, S.; Stehle, P.; Kafatos, A.; Kersting, M.; Widhalm, K.; Manios, Y.; Azzini, E.; Molnar, D.; Moreno, L. A.; González-Gross, M.. Fruit and vegetables consumption is associated with higher vitamin intake and blood vitamin status among European adolescents. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 71 - 4, pp. 458 - 467. 2017. ISSN 0954-3007 DOI: 10.1038/ejcn.2016.232

Type of production: Scientific paper

Pohlabeln, H.; Rach, S.; De Henauw, S.; Eiben, G.; Gwozdz, W.; Hadjigeorgiou, C.; Molnár, D.; Moreno, L. A.; Russo, P.; Veidebaum, T.; Pigeot, I.. Further evidence for the role of pregnancy-induced hypertension and other early life influences in the development of ADHD: results from the IDEFICS study. EUROPEAN CHILD & ADOLESCENT PSYCHIATRY. pp. 1 - 11. 2017. ISSN 1018-8827

DOI: 10.1007/s00787-017-0966-2 **Type of production:** Scientific paper

Brambilla, P.; Andreano, A.; Antolini, L.; Bedogni, G.; Salvatoni, A.; Iughetti, L.; Moreno, L. A.; Pietrobelli, A.; Genovesi, S.. How accurate is a single cutpoint to identify high blood pressure in adolescents?. AMERICAN JOURNAL OF EPIDEMIOLOGY. 185 - 4, pp. 295 - 303. 2017. ISSN 0002-9262

DOI: 10.1093/aje/kww184

Type of production: Scientific paper

Labayen, I.; Ruiz, J. R.; Huybrechts, I.; Ortega, F. B.; Castillo, M.; Sjöstrom, M.; González-Gross, M.; Manios, Y.; Widhalm, K.; Kafatos, A.; Breidenassel, C.; Rodríguez, G.; Dallongeville, J.; Gottrand, F.; Moreno, L. A.. Ideal cardiovascular health and liver enzyme levels in European adolescents; the HELENA study. JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY. pp. 1 - 10. 2017. ISSN 1138-7548

DOI: 10.1007/s13105-016-0546-9 **Type of production:** Scientific paper

González-Gil EM; Cadenas-Sanchez C; Santabárbara J; Bueno-Lozano G; Iglesia I; González-Gross M; Molnar D; Gottrand F; De Henauw S; Kafatos A; Widhalm K; Manios Y; Siani A; Amaro-Gahete F; Rupérez AI; Cañada D; Censi L; Kersting M; Dallongeville J; Marcos A; Ortega FB; Moreno LA; HELENA study group.. Inflammation







in metabolically healthy and metabolically abnormal adolescents: The HELENA study. Nutrition, metabolism, and cardiovascular diseases: NMCD. 28, pp. 77 - 83. 2017. ISSN 0939-4753

DOI: 10.1016/j.numecd.2017.10.004

PMID: 29174028

Type of production: Scientific paper

Michels, N.; Vynckier, L.; Moreno, L. A.; Beghin, L.; De, La O.; Forsner, M.; Gonzalez-Gross, M.; Huybrechts, I.; Iguacel, I.; Kafatos, A.; Kersting, M.; Leclercq, C.; Manios, Y.; Marcos, A.; Molnar, D.; Sjöström, M.; Widhalm, K.; De Henauw, S.. Mediation of psychosocial determinants in the relation between socio-economic status and adolescents' diet quality. EUROPEAN JOURNAL OF NUTRITION. pp. 1 - 13. 2017. ISSN 1436-6207

DOI: 10.1007/s00394-017-1380-8 **Type of production:** Scientific paper

87 Pedro González-Muniesa; Miguel-Angel Mártinez-González; Frank B Hu; Jean-Pierre Després; Yuji Matsuzawa; Ruth J F Loos; Luis A Moreno; George A Bray; J Alfredo Martinez. Obesity. https://doi.org/10.1038/nrendo.2018.15. Nature Reviews Disease Primers. 3 - 1, pp. 17034 - 17034. 2017.

Available on-line at: https://doi.org/10.1038/nrdp.2017.34. ISSN 2056-676X **Type of production:** Scientific paper

Format: Journal

Position of signature: 7 Total no. authors: 9

Barker AR; Gracia-Marco L; Ruiz JR; Castillo MJ; Aparicio-Ugarriza R; González-Gross M; Kafatos A; Androutsos O; Polito A; Molnar D; Widhalm K; Moreno LA. Physical activity, sedentary time, TV viewing, physical fitness and cardiovascular disease risk in adolescents: The HELENA study.International journal of cardiology. 254, pp. 303 - 309, 2017. ISSN 0167-5273

DOI: 10.1016/j.ijcard.2017.11.080

PMID: 29221862

Type of production: Scientific paper

Börnhorst, C.; Siani, A.; Tornaritis, M.; Molnár, D.; Lissner, L.; Regber, S.; Reisch, L.; De Decker, A.; Moreno, L. A.; Ahrens, W.; Pigeot, I.. Potential selection effects when estimating associations between the infancy peak or adiposity rebound and later body mass index in children. INTERNATIONAL JOURNAL OF OBESITY. 41 - 4, pp.

518 - 526. 2017. ISSN 0307-0565

DOI: 10.1038/ijo.2016.218

Type of production: Scientific paper

90 González-Gil, E. M.; Tognon, G.; Lissner, L.; Intemann, T.; Pala, V.; Galli, C.; Wolters, M.; Siani, A.; Veidebaum, T.; Michels, N.; Molnar, D.; Kaprio, J.; Kourides, Y.; Fraterman, A.; Iacoviello, L.; Picó, C.; Fernández-Alvira, J. M.; Moreno Aznar, L. A.; On Behalf Of The, Idefics Consortium. Prospective associations between dietary patterns and high sensitivity C-reactive protein in European children: the IDEFICS study. EUROPEAN JOURNAL OF NUTRITION. pp. 1 - 11. 2017. ISSN 1436-6207

DOI: 10.1007/s00394-017-1419-x **Type of production:** Scientific paper

Iguacel I; Fernández-Alvira JM; Bammann K; Chadjigeorgiou C; De Henauw S; Heidinger-Fels? R; Lissner L; Michels N; Page A; Reisch LA; Russo P; Sprengeler O; Veidebaum T; Börnhorst C; Moreno LA; IDEFICS consortium.. Social vulnerability as a predictor of physical activity and screen time in European children.International journal of public health. 63, pp. 283 - 295. 2017. ISSN 1661-8556

DOI: 10.1007/s00038-017-1048-4

PMID: 29067489

Type of production: Scientific paper







92 Vlachopoulos, D.; Barker, A. R.; Williams, C. A.; Arngrímsson, S. A.; Knapp, K. M.; Metcalf, B. S.; Fatouros, I. G.; Moreno, L. A.; Gracia-Marco, L.. The Impact of Sport Participation on Bone Mass and Geometry in Male Adolescents. MEDICINE AND SCIENCE IN SPORTS AND EXERCISE. 49 - 2, pp. 317 - 326. 2017. ISSN 0195-9131

DOI: 10.1249/MSS.0000000000001091 Type of production: Scientific paper

93 Bammann, K.; Gwozdz, W.; Pischke, C.; Eiben, G.; Fernandez-Alvira, J.; De Henauw, S.; Lissner, L.; Moreno, L. A.; Pitsiladis, Y.; Reisch, L.; Veidebaum, T.; Pigeot, I.. The impact of familial, behavioural and psychosocial factors on the SES gradient for childhood overweight in Europe. A longitudinal study. INTERNATIONAL JOURNAL OF OBESITY. 41 - 1, pp. 54 - 60. 2017. ISSN 0307-0565

DOI: 10.1038/ijo.2016.137

Type of production: Scientific paper

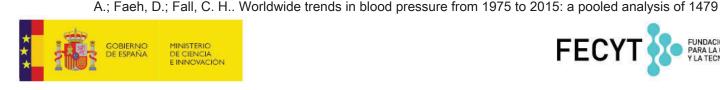
94 Gianfagna, F.; Grippi, C.; Ahrens, W.; Bailey, M.E.S.; Börnhorst, C.; De Henauw, S.; Foraita, R.; Koni, A.C.; Krogh, V.; Mårild, S.; Molnár, D.; Moreno, L.; Pitsiladis, Y.; Russo, P.; Siani, A.; Tornaritis, M.; Veidebaum, T.; Iacoviello, L.. The role of neuromedin U in adiposity regulation. Haplotype analysis in European children from the IDEFICS Cohort. PLOS ONE. 12 - 2, pp. 0172698 [13 p]. 2017. ISSN 1932-6203

DOI: 10.1371/journal.pone.0172698 Type of production: Scientific paper

95 Huybrechts, I.; Lioret, S.; Mouratidou, T.; Gunter, M. J.; Manios, Y.; Kersting, M.; Gottrand, F.; Kafatos, A.; De Henauw, S.; Cuenca-García, M.; Widhalm, K.; Gonzales-Gross, M.; Molnar, D.; Moreno, L. A.; Mcnaughton, S. A.. Using reduced rank regression methods to identify dietary patterns associated with obesity: A cross-country study among European and Australian adolescents. BRITISH JOURNAL OF NUTRITION. 117 - 2, pp. 295 - 305. 2017. ISSN 0007-1145

DOI: 10.1017/S0007114516004669 Type of production: Scientific paper

96 Zhou, B.; Bentham, J.; Di Cesare, M.; Bixby, H.; Danaei, G.; Cowan, M. J.; Paciorek, C. J.; Singh, G.; Hajifathalian, K.; Bennett, J. E.; Taddei, C.; Bilano, V.; Carrillo-Larco, R.; Djalalinia, S.; Khatibzadeh, S.; Lugero, C.; Peykari, N.; Zhang, W. Z.; Lu, Y.; Stevens, G. A.; Riley, L. M.; Bovet, P.; Elliott, P.; Gu, D.; Ikeda, N.; Jackson, R. T.; Joffres, M.; Kengne, A. P.; Laatikainen, T.; Lam, T. H.; Laxmaiah, A.; Liu, J.; Miranda, J. J.; Mondo, C. K.; Neuhauser, H. K.; Sundström, J.; Smeeth, L.; Soric, M.; Woodward, M.; Ezzati, M.; Abarca-Gómez, L.; Abdeen, Z. A.; Rahim, H. A.; Abu-Rmeileh, N.; Acosta-Cazares, B.; Adams, R.; Aekplakorn, W.; Afsana, K.; Aguilar-Salinas, C.; Agyemang, C.; Ahmadvand, A.; Ahrens, W.; Al Raddadi, R.; Al Woyatan, R.; Ali, M. M.; Alkerwi, A.; Aly, E.; Amouyel, P.; Amuzu, A.; Andersen, L. B.; Anderssen, S. A.; Ängquist, L.; Anjana, R. M.; Ansong, D.; Aounallah-Skhiri, H.; Araújo, J.; Ariansen, I.; Aris, T.; Arlappa, N.; Aryal, K.; Arveiler, D.; Assah, F. K.; Assunção, M. C. F.; Avdicová, M.; Azevedo, A.; Azizi, F.; Babu, B. V.; Bahijri, S.; Balakrishna, N.; Bandosz, P.; Banegas, J. R.; Barbagallo, C. M.; Barceló, A.; Barkat, A.; Barros, A. J. D.; Barros, M. V.; Bata, I.; Batieha, A. M.; Baur, L. A.; Beaglehole, R.; Romdhane, H. B.; Benet, M.; Benson, L. S.; Bernabe-Ortiz, A.; Bernotiene, G.; Bettiol, H.; Bhagyalaxmi, A.; Bharadwaj, S.; Bhargava, S. K.; Bi, Y.; Bikbov, M.; Bjerregaard, P.; Bjertness, E.; Björkelund, C.; Blokstra, A.; Bo, S.; Bobak, M.; Boeing, H.; Boggia, J. G.; Boissonnet, C. P.; Bongard, V.; Braeckman, L.; Brajkovich, I.; Branca, F.; Breckenkamp, J.; Brenner, H.; Brewster, L. M.; Bruno, G.; Bueno-De-Mesquita, H. B.; Bugge, A.; Burns, C.; Bursztyn, M.; De León, A. C.; Cacciottolo, J.; Cameron, C.; Can, G.; Cândido, A. P. C.; Capuano, V.; Cardoso, V. C.; Carlsson, A. C.; Carvalho, M. J.; Casanueva, F. F.; Casas, J. -P; Caserta, C. A.; Chamukuttan, S.; Chan, A. W.; Chan, Q.; Chaturvedi, H. K.; Chaturvedi, N.; Chen, C. -J; Chen, F.; Chen, H.; Chen, S.; Chen, Z.; Cheng, C. -y; Dekkaki, I. C.; Chetrit, A.; Chiolero, A.; Chiou, S. -T; Chirita-Emandi, A.; Cho, B.; Cho, Y.; Chudek, J.; Cifkova, R.; Claessens, F.; Clays, E.; Concin, H.; Cooper, C.; Cooper, R.; Coppinger, T. C.; Costanzo, S.; Cottel, D.; Cowell, C.; Craig, C. L.; Crujeiras, A. B.; Cruz, J. J.; D"arrigo, G.; D"orsi, E.; Dallongeville, J.; Damasceno, A.; Danaei, G.; Dankner, R.; Dantoft, T. M.; Dauchet, L.; De Backer, G.; De Bacquer, D.; De Gaetano, G.; De Henauw, S.; De Smedt, D.; Deepa, M.; Dehghan, A.; Delisle, H.; Deschamps, V.; Dhana, K.; Di Castelnuovo, A. F.; Dias-Da-Costa, J. S.; Diaz, A.; Dickerson, T. T.; Do, H. T. P.; Dobson, A. J.; Donfrancesco, C.; Donoso, S. P.; Döring, A.; Doua, K.; Drygas, W.; Dulskiene, V.; Džakula, A.; Dzerve, V.; Dziankowska-Zaborszczyk, E.; Eggertsen, R.; Ekelund, U.; El Ati, J.; Ellert, U.; Elliott, P.; Elosua, R.; Erasmus, R. T.; Erem, C.; Eriksen, L.; Escobedo-De, La Pe; Evans,







population-based measurement studies with 19·1 million participants. LANCET. 389 - 10064, pp. 37 - 55. 2017. ISSN 0140-6736

DOI: 10.1016/S0140-6736(16)31919-5 **Type of production:** Scientific paper

I Labayen; J R Ruiz; I Huybrechts; F B Ortega; L Arenaza; M Gonz{á}lez-Gross; K Widhalm; D Molnar; Y Manios; S DeHenauw; A Meirhaeghe; L A Moreno. Dietary fat intake modifies the influence of the FTO rs9939609 polymorphism on adiposity in adolescents: The HELENA cross-sectional study. https://doi.org/10.1016/j.numecd.2016.07.010. Nutrition, Metabolism and Cardiovascular Diseases. 26 - 10, pp. 937 - 943. Elsevier, 10/2016. Available on-line at: https://doi.org/10.1016/j.numecd.2016.07.010. ISSN 0939-4753

Type of production: Scientific paper Format: Journal

Position of signature: 12 Total no. authors: 12

98 Costa De Oliveira Forkert, E; De Moraes, A. C. F.; Carvalho, H. B.; Kafatos, A.; Manios, Y.; Sjöström, M.; González-Gross, M.; Gottrand, F.; Beghin, L.; Censi, L.; Kersting, M.; Moreno, L. A.. Abdominal obesity and its association with socioeconomic factors among adolescents from different living environments. PEDIATRIC OBESITY. pp. [10 pp]. 2016. ISSN 2047-6302

DOI: 10.1111/ijpo.12116

Type of production: Scientific paper

Julián-Almárcegui, C.; Vandevijvere, S.; Gottrand, F.; Beghin, L.; Dallongeville, J.; Sjöstrom, M.; Leclercq, C.; Manios, Y.; Widhalm, K.; Ferreira De Morares, A.C.; Gónzalez-Gross, M.; Stehle, P.; Castillo, M. J.; Moreno, L. A.; Kersting, M.; Vyncke, K.; De Henauw, S.; Huybrechts, I.. Association of heart rate and blood pressure among European adolescents with usual food consumption: The HELENA study. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 26 - 6, pp. 541 - 548. 2016. ISSN 0939-4753

DOI: 10.1016/j.numecd.2016.01.014 **Type of production:** Scientific paper

Zaqout, M.; Michels, N.; Ahrens, W.; Börnhorst, C.; Molnár, D.; Moreno, L. A.; Eiben, G.; Siani, A.; Papoutsou, S.; Veidebaum, T.; De Henauw, S.; Consortium, Idefics. Associations between exclusive breastfeeding and physical fitness during childhood. EUROPEAN JOURNAL OF NUTRITION. pp. 1 - 11. 2016. ISSN 1436-6207

DOI: 10.1007/s00394-016-1337-3 **Type of production:** Scientific paper

Miguel-Berges, M.; Santaliestra-Pasias, A.; Mouratidou, T.; Androutsos, O.; De Craemer, M.; Pinket, A. -S; Birnbaum, J.; Koletzko, B.; Iotova, V.; Usheva, N.; Kulaga, Z.; Gozdz, M.; Manios, Y.; Moreno, L. A.; Yngve, A.; Aikenhead, A.; Wildgruber, A.; Strauß, A.; Dorgelo, A.; Payr, A.; Mosdøl, A.; Nethe, A.; Günthersberger, A.; Gurzkowska, B.; Oves, B.; Nilsen, B. B.; Koletzko, B.; Herbert, B.; Swinburn, B.; Vereecken, C.; Summerbell, C.; Nixon, C.; Lynch, C.; Katsarou, C.; Lambrinou, C. -P; Geyer, C.; Voegele, C.; Ward, D.; Apostolidou, E.; Efstathopoulou, E.; De Decker, E.; González-Gil, E. M.; Grammatikaki, E.; Buijs, G.; Cardon, G.; Moore, H.; De Bourdeaudhuij, I.; Jansen, J.; Van Assche, J.; Reilly, J.; Fernandez, J.; Birnbaum, J.; Wildeis, J.; Retterath, J.; Zych, K.; Szott, K.; Duvinage, K.; Maes, L.; Gibson, L.; Annemans, L.; Pil, L.; Gracia-Marco, L.; Moreno, L.; Tsirigoti, L.; Gózdz, M.; Paw, M. C. A.; Mesana, M.; De Craemer, M.; Lateva, M.; Usheva, N.; Feschieva, N.; Androutsos, O.; Gmeiner, O.; De Miguel-Etayo, P.; Socha, P.; Ibrügger, S.; Te Velde, S.; Galcheva, S.; De Henauw, S.; Kugelberg, S.; Kreichauf, S.; Mouratidou, T.; Lobstein, T.; Marinova, V.; Iotova, V.; Douthwaite, W.; Manios, Y.; Kulaga, Z.; Radkova, Z.. Associations between food and beverage consumption and different types of sedentary behaviours in European preschoolers: the ToyBox-study. EUROPEAN JOURNAL OF NUTRITION. pp. 1 - 13. 2016. ISSN 1436-6207

DOI: 10.1007/s00394-016-1236-7 **Type of production:** Scientific paper







Wolters, M.; Pala, V.; Russo, P.; Risé, P.; Moreno, L.A.; De Henauw, S.; Mehlig, K.; Veidebaum, T.; Molnár, D.; Tornaritis, M.; Galli, C.; Ahrens, W.; Börnhorst, C.. Associations of whole blood n-3 and n-6 polyunsaturated fatty acids with blood pressure in children and adolescents -results from the IDEFICS/I.Family cohort. PLOS ONE. 11-11, pp. 0165981[17 pp]. 2016. ISSN 1932-6203

DOI: 10.1371/journal.pone.0165981 **Type of production:** Scientific paper

Gracia-Marco, L.; Moreno, L. A.; Ruiz, J. R.; Ortega, F. B.; De Moraes, A. C. F.; Gottrand, F.; Roccaldo, R.; Marcos, A.; Gómez-Martínez, S.; Dallongeville, J.; Kafatos, A.; Molnar, D.; Bueno, G.; De Henauw, S.; Widhalm, K.; Wells, J. C.. Body Composition Indices and Single and Clustered Cardiovascular Disease Risk Factors in Adolescents: Providing Clinical-Based Cut-Points. PROGRESS IN CARDIOVASCULAR DISEASES. 58 - 5, pp. 555 - 564. 2016. ISSN 0033-0620

DOI: 10.1016/j.pcad.2015.11.002

Type of production: Scientific paper

Pinket, A.S.; De Craemer, M.; De Bourdeaudhuij, I.; Deforche, B.; Cardon, G.; Androutsos, O.; Koletzko, B.; Moreno, L.A.; Socha, P.; Iotova, V.; Manios, Y.; Van Lippevelde, W.. Can parenting practices explain the differences in beverage intake according to socio-economic status: The toybox-study. NUTRIENTS. 8 - 10, pp. 591 [19 pp]. 2016. ISSN 2072-6643

DOI: 10.3390/nu8100591

Type of production: Scientific paper

Jiménez-Pavón, D.; Artero, E. G.; Lee, D. -C; España-Romero, V.; Sui, X.; Pate, R. R.; Church, T. S.; Moreno, L. A.; Lavie, C. J.; Blair, S. N.. Cardiorespiratory Fitness and Risk of Sudden Cardiac Death in Men and Women in the United States: A Prospective Evaluation From the Aerobics Center Longitudinal Study. MAYO CLINIC PROCEEDINGS. 91 - 7, pp. 849 - 857. 2016. ISSN 0025-6196

DOI: 10.1016/j.mayocp.2016.04.025 **Type of production:** Scientific paper

Hebestreit, A.; Barba, G.; De Henauw, S.; Eiben, G.; Hadjigeorgiou, C.; Kovács; Krogh, V.; Moreno, L. A.; Pala, V.; Veidebaum, T.; Wolters, M.; Börnhorst, C.. Cross-sectional and longitudinal associations between energy intake and BMI z-score in European children. INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY. 13 - 23, pp. 0 - [11 pp]. 2016. ISSN 1479-5868

DOI: 10.1186/s12966-016-0344-3 **Type of production:** Scientific paper

107 Hebestreit, A.; Barba, G.; De Henauw, S.; Eiben, G.; Hadjigeorgiou, C.; Kovács; Krogh, V.; Moreno, L.A.; Pala, V.; Veidebaum, T.; Wolters, M.; Börnhorst, C.. Cross-sectional and longitudinal associations between energy intake and BMI z-score in European children. INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY. 13 - 23, pp. [11 pp]. 2016. ISSN 1479-5868

DOI: 10.1186/s12966-016-0344-3 **Type of production:** Scientific paper

Zaqout,M.; Vyncke,K.; Moreno,L. A.; De Miguel-Etayo,P.; Lauria,F.; Molnar,D.; Lissner,L.; Hunsberger,M.; Veidebaum,T.; Tornaritis,M.; Reisch,L. A.; Bammann,K.; Sprengeler,O.; Ahrens,W.; Michels,N.. Determinant factors of physical fitness in European children. INTERNATIONAL JOURNAL OF PUBLIC HEALTH. pp. 1 - 10. 2016. ISSN 1661-8556

DOI: 10.1007/s00038-016-0811-2 **Type of production:** Scientific paper

Pinket, A. -S; De Craemer, M.; Huybrechts, I.; De Bourdeaudhuij, I.; Deforche, B.; Cardon, G.; Androutsos, O.; Koletzko, B.; Moreno, L.; Socha, P.; Iotova, V.; Manios, Y.; Van Lippevelde, W.; On Behalf Of The Toybox-Study Group. Diet quality in European pre-schoolers: evaluation based on diet quality indices and association with







gender, socio-economic status and overweight, the ToyBox-study. PUBLIC HEALTH NUTRITION. pp. 1 - 10. 2016. ISSN 1368-9800

DOI: 10.1017/S1368980016000604 **Type of production:** Scientific paper

Labayen, I.; Ruiz, J. R.; Huybrechts, I.; Ortega, F. B.; Arenaza, L.; González-Gross, M.; Widhalm, K.; Molnar, D.; Manios, Y.; Dehenauw, S.; Meirhaeghe, A.; Moreno, L. A.. Dietary fat intake modifies the influence of the FTO rs9939609 polymorphism on adiposity in adolescents: The HELENA cross-sectional study. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 26 - 10, pp. 937 - 943. 2016. ISSN 0939-4753

DOI: 10.1016/j.numecd.2016.07.010 **Type of production:** Scientific paper

Position of signature: 12 Total no. authors: 12

111 Mesana, M. I.; Hilbig, A.; Androutsos, O.; Cuenca-García, M.; Dallongeville, J.; Huybrechts, I.; De Henauw, S.; Widhalm, K.; Kafatos, A.; Nova, E.; Marcos, A.; González-Gross, M.; Molnar, D.; Gottrand, F.; Moreno, L. A.. Dietary sources of sugars in adolescents' diet: the HELENA study. EUROPEAN JOURNAL OF NUTRITION. pp. 1 - 13. 2016. ISSN 1436-6207

DOI: 10.1007/s00394-016-1349-z **Type of production:** Scientific paper

Börnhorst, C.; Siani, A.; Russo, P.; Kourides, Y.; Sion, I.; Molnár, D.; Moreno, L. A.; Rodríguez, G.; Ben-Shlomo, Y.; Howe, L.; Lissner, L.; Mehlig, K.; Regber, S.; Bammann, K.; Foraita, R.; Ahrens, W.; Tilling, K.. Early life factors and inter-country heterogeneity in BMI growth trajectories of European children: The IDEFICS study. PLOS ONE. 11 - 2, pp. 0 - 0149268 [20 p.]. 2016. ISSN 1932-6203

DOI: 10.1371/journal.pone.0149268 **Type of production:** Scientific paper

Börnhorst, C.; Siani, A.; Russo, P.; Kourides, Y.; Sion, I.; Molnár, D.; Moreno, L.A.; Rodríguez, G.; Ben-Shlomo, Y.; Howe, L.; Lissner, L.; Mehlig, K.; Regber, S.; Bammann, K.; Foraita, R.; Ahrens, W.; Tilling, K.. Early life factors and inter-country heterogeneity in BMI growth trajectories of European children: The IDEFICS study. PLOS ONE. 11 - 2, pp. 0149268 [20 p.]. 2016. ISSN 1932-6203

DOI: 10.1371/journal.pone.0149268 **Type of production:** Scientific paper

Práxedes, Alba; Moreno, Alberto; Sevil, Javier; Pizarro, David; del Villar, Fernando.. Efecto de la igualdad y desigualdad numérica en juegos modificados sobre el rendimiento táctico de jugadores de fútbol en etapas de formación. JOURNAL OF SPORT PEDAGOGY AND RESEARCH. 2 - 1, pp. 22 - 29. 2016. ISSN 2183-7783

Type of production: Scientific paper

Pinket, A.S.; Van Lippevelde, W.; De Bourdeaudhuij, I.; Deforche, B.; Cardon, G.; Androutsos, O.; Koletzko, B.; Moreno, L.A.; Socha, P.; Iotova, V.; Manios, Y.; De Craemer, M.. Effect and process evaluation of a cluster randomized control trial on water intake and beverage consumption in preschoolers from six European countries: The ToyBox-study. PLOS ONE. 11 - 4, pp. 152928 [19 pp]. 2016. ISSN 1932-6203

DOI: 10.1371/journal.pone.0152928 **Type of production:** Scientific paper

116 Santaliestra-Pasías, A. M.; Garcia-Lacarte, M.; Rico, M. C.; Aguilera, C. M.; Moreno, L. A.. Effect of two bakery products on short-term food intake and gut-hormones in young adults: a pilot study. INTERNATIONAL JOURNAL OF FOOD SCIENCES AND NUTRITION. 67 - 5, pp. 562 - 570. 2016. ISSN 0963-7486

DOI: 10.1080/09637486.2016.1180348 **Type of production:** Scientific paper







Ferreira De Moraes, A. C.; Fernández-Alvira, J. M.; Rendo-Urteaga, T.; Julián-Almárcegui, C.; Beghin, L.; Kafatos, A.; Molnar, D.; De Henauw, S.; Manios, Y.; Widhalm, K.; Pedrero-Chamizo, R.; Galfo, M.; Gottrand, F.; Carvalho, H. B.; Moreno, L. A.. Effects of clustering of multiple lifestyle-related behaviors on blood pressure in adolescents from two observational studies. PREVENTIVE MEDICINE. 82, pp. 111 - 117. 2016. ISSN 0091-7435

DOI: 10.1016/j.ypmed.2015.11.019 **Type of production:** Scientific paper

118 Formisano, A.; Bammann, K.; Fraterman, A.; Hadjigeorgiou, C.; Herrmann, D.; Iacoviello, L.; Marild, S.; Moreno, L. A.; Nagy, P.; Van, Den Bussche; Veidebaum, T.; Lauria, F.; Siani, A.. Efficacy of neck circumference to identify metabolic syndrome in 3-10 year-old European children: Results from IDEFICS study. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 26 - 6, pp. 510 - 516. 2016. ISSN 0939-4753

DOI: 10.1016/j.numecd.2016.02.012 **Type of production:** Scientific paper

119 Iglesia, I.; Santaliestra-Pasías, A. M.; Bel-Serrat, S.; Sadalla-Collese, T.; Miguel-Berges, M.; Moreno, L. A.. Fluid consumption, total water intake and first morning urine osmolality in Spanish adolescents from Zaragoza: Data from the HELENA study. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 70 - 5, pp. 541 - 547. 2016. ISSN 0954-3007

DOI: 10.1038/ejcn.2015.203

Type of production: Scientific paper

120 Iglesia, I.; Mouratidou, T.; González-Gross, M.; Huybrechts, I.; Breidenassel, C.; Santabárbara, J.; Díaz, L. -E; Hällström, L.; De Henauw, S.; Gottrand, F.; Kafatos, A.; Widhalm, K.; Manios, Y.; Molnar, D.; Stehle, P.; Moreno, L. A.; Moreno, L. A.; Fleta, J.; Casajús, J. A.; Rodríguez, G.; Tomás, C.; Mesana, M. I.; Vicente-Rodríguez, G.; Villarroya, A.; Gil, C. M.; Ara, I.; Alvira, J. F.; Bueno, G.; Lázaro, A.; Bueno, O.; León, J. F.; Garagorri, J. M.; Bueno, M.; Labayen, I.; Iglesia, I.; Bel, S.; Gracia Marco, L. A.; Mouratidou, T.; Santaliestra-Pasías, A.; Iglesia, I.; González-Gil, E.; De Miguel-Etayo, P.; Almárcegui, C. J.; Miguel-Berges, M.; Iguacel, I.; Marcos, A.; Wärnberg, J.; Nova, E.; Gómez, S.; Díaz, L. E.; Romeo, J.; Veses, A.; Zapatera, B.; Pozo, T.; Martínez, D.; Beghin, L.; Libersa, C.; Gottrand, F.; Iliescu, C.; Von Berlepsch, J.; Kersting, M.; Sichert-Hellert, W.; Koeppen, E.; Molnar, D.; Erhardt, E.; Csernus, K.; Török, K.; Bokor, S.; Angster, M.; Nagy, E.; Kovács, O.; Répasi, J.; Kafatos, A.; Codrington, C.; Plada, M.; Papadaki, A.; Sarri, K.; Viskadourou, A.; Hatzis, C.; Kiriakakis, M.; Tsibinos, G.; Vardavas, C.; Sbokos, M.; Protoyeraki, E.; Fasoulaki, M.; Stehle, P.; Pietrzik, K.; González-Gross, M.; Breidenassel, C.; Spinneker, A.; Al-Tahan, J.; Segoviano, M.; Berchtold, A.; Bierschbach, C.; Blatzheim, E.; Schuch, A.; Pickert, P.; Castillo, M. J.; Gutiérrez, Á.; Ortega, F. B.; Ruiz, J. R.; Artero, E. G.; España, V.; Jiménez-Pavón, D.; Chillón, P.; Sánchez-Muñoz, C.; Cuenca, M.; Arcella, D.; Azzini, E.; Barrison, E.; Bevilacqua, N.; Buonocore, P.; Catasta, G.; Censi, L.; Ciarapica, D.; D'acapito, P.; Ferrari, M.; Galfo, M.; Le Donne, C.; Leclercq, C.; Maiani, G.; Mauro, B.; Mistura, L.; Pasquali, A.; Piccinelli, R.; Polito, A.; Roccaldo, R.; Spada, R.; Sette, S.; Zaccaria, M.; Scalfi, L.; Vitaglione, P.; Montagnese Lyname>, C.; De Bourdeaudhuij, I.; De Henauw, S.; De Vriendt, T.; Maes, L.; Matthys, C.; Vereecken, C.; De Maeyer, M.; Ottevaere, C.; Huybrechts, I.; Widhalm, K.; Phillipp, K.; Dietrich, S.; Kubelka, B.; Boriss-Riedl, M.; Manios, Y.; Grammatikaki, E.; Bouloubasi, Z.; Cook, T. L.; Eleutheriou, S.; Consta, O.; Moschonis, G.; Katsaroli, I.; Kraniou, G.; Papoutsou, S.; Keke, D.; Petraki, I.; Bellou, E.; Tanagra, S.; Kallianoti, K.; Argyropoulou, D.; Tsikrika, S.; Karaiskos, C.; Dallongeville, J.; Meirhaeghe, A.; Sjöstrom, M.; Ruiz, J. R.; Ortega, F. B.; Hagströmer, M.; Wennlöf, A. H.; Hallström, L.; Patterson, E.; Kwak, L.; Wärnberg, J.; Rizzo, N.; Sánchez-Molero, J.; Castelló, S.; Picó, E.; Navarro, M.; Viadel, B.; Carreres, J. E.; Merino, G.; Sanjuán, R.; Lorente, M.; Sánchez, M. J.; Gilbert, C.; Thomas, S.; Allchurch, E.; Burgess, P.; Hall, G.; Astrom, A.; Sverkén, A.; Broberg, A.; Masson, A.; Lehoux, C.; Brabant, P.; Pate, P.; Fontaine, L.; Sebok, A.; Kuti, T.; Hegyi, A.; Maldonado, C.; Llorente, A.; García, E.; Von Fircks, H.; Hallberg, M. L.; Messerer, M.; Larsson, M.; Fredriksson, H.; Adamsson, V.; Börjesson,. Foods contributing to vitamin B6, folate, and vitamin B12 intakes and biomarkers status in European adolescents: The HELENA study. EUROPEAN JOURNAL OF NUTRITION. pp. 1 - 16. 2016. ISSN 1436-6207

DOI: 10.1007/s00394-016-1221-1 **Type of production:** Scientific paper

Julian, C.; Lentjes, M.A.H.; Huybrechts, I.; Luben, R.; Wareham, N.; Moreno, L.A.; Khaw, K.T. Fracture risk in relation to serum 25-hydroxyvitamin D and physical activity: Results from the epic-norfolk cohort study. PLOS ONE. 11 - 10, pp. 0164160 [16pp]. 2016. ISSN 1932-6203







DOI: 10.1371/journal.pone.0164160 **Type of production:** Scientific paper

Beghin, L.; Vanhelst, J.; Deplanque, D.; Gonzales-Gross, M.; De Henauw, S.; Moreno, L.A.; Gottrand, F.. From the influence of genes to the influence of family and urban environment on the nutritional status, activity, and physical condition of european urban adolescents. M S-MEDECINE SCIENCES. 32 - 8-9, pp. 746 - 751. 2016. ISSN 0767-0974

DOI: 10.1051/medsci/20163208023 **Type of production:** Scientific paper

Martinez, H.; Guelinckx, I.; Salas-Salvad, J.; Gandy, J.; Kavouras, S.A.; Moreno, L.A.. Harmonized cross-sectional surveys focused on fluid intake in children, adolescents and adults: The Liq.In7 initiative. ANNALS OF NUTRITION AND METABOLISM. 68 - 2, pp. 12 - 18. 2016. ISSN 0250-6807

DOI: 10.1159/000446199

Type of production: Scientific paper

Cardon, G.; De Bourdeaudhuij, I.; Iotova, V.; Latomme, J.; Socha, P.; Koletzko, B.; Moreno, L.; Manios, Y.; Androutsos, O.; De Craemer, M.. Health related behaviours in normal weight and overweight preschoolers of a large pan-european sample: The toybox-study. PLOS ONE. 11 - 3, pp. [17 pp.]. 2016. ISSN 1932-6203

DOI: 10.1371/journal.pone.0150580 **Type of production:** Scientific paper

Zaqout, M.; Michels, N.; Bammann, K.; Ahrens, W.; Sprengeler, O.; Molnar, D.; Hadjigeorgiou, C.; Eiben, G.; Konstabel, K.; Russo, P.; Jiménez-Pavón, D.; Moreno, L. A.; De Henauw, S.. Influence of physical fitness on cardio-metabolic risk factors in European children. The IDEFICS study. INTERNATIONAL JOURNAL OF OBESITY. 40 - 7, pp. 1119 - 1125. 2016. ISSN 0307-0565

DOI: 10.1038/ijo.2016.22

Type of production: Scientific paper

Peplies, J.; Börnhorst, C.; Günther, K.; Fraterman, A.; Russo, P.; Veidebaum, T.; Tornaritis, M.; De Henauw, S.; Marild, S.; Molnar, D.; Moreno, L.A.; Ahrens, W.. Longitudinal associations of lifestyle factors and weight status with insulin resistance (HOMA-IR) in preadolescent children: The large prospective cohort study IDEFICS. INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY. 13 - 1, pp. [12 pp]. 2016. ISSN 1479-5868

DOI: 10.1186/s12966-016-0424-4 **Type of production:** Scientific paper

Estecha Querol, S.; Fernández Alvira, J. M.; Mesana Graffe, M. I.; Nova Rebato, E.; Marcos Sánchez, A.; Moreno Aznar, L. A.. Nutrient intake in Spanish adolescents SCOFF high-scorers: the AVENA study. EATING AND WEIGHT DISORDERS-STUDIES ON ANOREXIA BULIMIA AND OBESITY. 21 - 4, pp. 589 - 596. 2016. ISSN 1124-4909

DOI: 10.1007/s40519-016-0282-8 **Type of production:** Scientific paper

128 Agostoni, C.; Moreno, L.; Shamir, R.. Palmitic Acid and Health: Introduction. CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION. 56 - 12, pp. 1941 - 1942. 2016. ISSN 1040-8398

DOI: 10.1080/10408398.2015.1017435 **Type of production:** Scientific paper

Vanhelst, J.; Béghin, L.; Duhamel, A.; Manios, Y.; Molnar, D.; De Henauw, S.; Moreno, L. A.; Ortega, F. B.; Sjöström, M.; Widhalm, K.; Gottrand, F.; De Henauw, S.; González-Gross, M.; Gilbert, C.; Kafatos, A.; Sánchez, J.; Hall, G.; Maes, L.; Meléndez, P.; Fleta, J.; Casajús, J. A.; Rodríguez, G.; Tomás, C.; Mesana, M. I.; Vicente-Rodríguez, G.; Villarroya, A.; Gil, C. M.; Ara, I.; Revenga, J.; Lachen, C.; Alvira, J. F.; Bueno, G.;





Lázaro, A.; Bueno, O.; León, J. F.; Garagorri, J. M.; Bueno, M.; Rey López, J. P.; Iglesia, I.; Velasco, P.; Bel, S.; Marcos, A.; Wärnberg, J.; Nova, E.; Gómez, S.; Díaz, E. L.; Romeo, J.; Veses, A.; Puertollano, M. A.; Zapatera, B.; Pozo, T.; Martínez, D.; Libersa, C.; Iliescu, C.; Von Berlepsch, J.; Kersting, M.; Sichert-Hellert, W.; Koeppen, E.; Erhardt, E.; Csernus, K.; Török, K.; Bokor, S.; Angster, M.; Nagy, E.; Kovács, O.; Repásy, J.; Codrington, C.; Plada, M.; Papadaki, A.; Sarri, K.; Viskadourou, A.; Hatzis, C.; Kiriakakis, M.; Tsibinos, G.; Vardavas, C.; Sbokos, M.; Protoyeraki, E.; Fasoulaki, M.; Stehle, P.; Pietrzik, K.; Breidenassel, C.; Spinneker, A.; Al-Tahan, J.; Segoviano, M.; Berchtold, A.; Bierschbach, C.; Blatzheim, E.; Schuch, A.; Pickert, P.; Castillo, M. J.; Gutiérrez, Á.; Ruiz, J. R.; Artero, E. G.; España-Romero, V.; Jiménez-Pavón, D.; Chillón, P.; Cuenca-García, M.; Arcella, D.; Azzini, E.; Barrison, E.; Bevilacqua, N.; Buonocore, P.; Catasta, G.; Censi, L.; Ciarapica, D.; D"acapito, P.; Ferrari, M.; Galfo, M.; Le Donne, C.; Leclercq, C.; Maiani, G.; Mauro, B.; Mistura, L.; Pasquali, A.; Piccinelli, R.; Polito, A.; Spada, R.; Sette, S.; Zaccaria, M.; Scalfi, L.; Vitaglione, P.; Montagnese, C.; De Bourdeaudhuij, I.; De Vriendt, T.; Matthys, C.; Vereecken, C.; De Maeyer, M.; Ottevaere, C.; Huybrechts, I.; Phillipp, K.; Dietrich, S.; Kubelka, B.; Boriss-Riedl, M.; Grammatikaki, E.; Bouloubasi, Z.; Cook, T. L.; Eleutheriou, S.; Consta, O.; Moschonis, G.; Katsaroli, I.; Kraniou, G.; Papoutsou, S.; Keke, D.; Petraki, I.; Bellou, E.; Tanagra, S.; Kallianoti, K.; Argyropoulou, D.; Kondaki, K.; Tsikrika, S.; Karaiskos, C.; Dallongeville, J.; Meirhaeghe, A.; Bergman, P.; Hagströmer, M.; Hallström, L.; Hallberg, M.; Poortvliet, E.; Rizzo, N.; Beckman, L.; Wennlöf, A. H.; Patterson, E.; Kwak, L.; Cernerud, L.; Tillgren, P.; Sörensen, S.; Sánchez-Molero, J.; Picó, E.; Navarro, M.; Viadel, B.; Carreres, J. E.; Merino, G.; Sanjuán, R.; Lorente, M.; Sánchez, M. J.; Castelló, S.; Thomas, S.; Allchurch, E.; Burguess, P.; Astrom, A.; Sverkén, A.; Broberg, A.; Masson, A.; Lehoux, C.; Brabant, P.; Pate, P.; Fontaine, L.; Sebok, A.; Kuti, T.; Hegyi, A.; Maldonado, C.; Llorente, A.; García, E.; Von Fircks, H.; Hallberg, M. L.; Messerer, M.; Larsson, M.; Fredriksson, H.; Adamsson, V.; Börjesson, I.; Fernández, L.; Smillie, L.; Wills, J.; Meléndez, A.; Benito, P. J.; Calderón, J.; Valtueña, J.; Navarro, P.; Urzanqui, A.; Albers, U.; Pedrero, R.; Gómez Lorente, J. J.. Physical Activity Is Associated with Attention Capacity in Adolescents. JOURNAL OF PEDIATRICS. 168, pp. 126 - 131. 2016. ISSN 0022-3476

DOI: 10.1016/j.jpeds.2015.09.029 **Type of production:** Scientific paper

Vik, F. N.; Te Velde, S. J.; Van Lippevelde, W.; Manios, Y.; Kovacs, E.; Jan, N.; Moreno, L. A.; Bringolf-Isler, B.; Brug, J.; Bere, E.. Regular family breakfast was associated with children's overweight and parental education: Results from the ENERGY cross-sectional study. PREVENTIVE MEDICINE. 91, pp. 197 - 203. 2016. ISSN 0091-7435

DOI: 10.1016/j.ypmed.2016.08.013 **Type of production:** Scientific paper

Gandy, J.; Martinez, H.; Guelinckx, I.; Moreno, L.A.; Bardosono, S.; Salas-Salvad, J.; Kavouras, S.A.. Relevance of assessment methods for fluid intake. ANNALS OF NUTRITION AND METABOLISM. 68 - 2, pp. 1 - 5. 2016. ISSN 0250-6807

DOI: 10.1159/000446197

Type of production: Scientific paper

132 Di Cesare, M.; Bentham, J.; Stevens, G. A.; Zhou, B.; Danaei, G.; Lu, Y.; Bixby, H.; Cowan, M. J.; Riley, L. M.; Hajifathalian, K.; Fortunato, L.; Taddei, C.; Bennett, J. E.; Ikeda, N.; Khang, Y. -H; Kyobutungi, C.; Laxmaiah, A.; Li, Y.; Lin, H.-H; Miranda, J. J.; Mostafa, A.; Turley, M. L.; Paciorek, C. J.; Gunter, M.; Ezzati, M.; Abdeen, Z. A.; Hamid, Z. A.; Abu-Rmeileh, N.; Acosta-Cazares, B.; Adams, R.; Aekplakorn, W.; Aguilar-Salinas, C.; Ahmadvand, A.; Ahrens, W.; Ali, M. M.; Alkerwi, A.; Alvarez-Pedrerol, M.; Aly, E.; Amouyel, P.; Amuzu, A.; Andersen, L. B.; Anderssen, S. A.; Andrade, D. S.; Anjana, R. M.; Aounallah-Skhiri, H.; Ariansen, I.; Aris, T.; Arlappa, N.; Arveiler, D.; Assah, F. K.; Avdicová, M.; Azizi, F.; Babu, B. V.; Balakrishna, N.; Bandosz, P.; Banegas, J. R.; Barbagallo, C. M.; Barceló, A.; Barkat, A.; Barros, M. V.; Bata, I.; Batieha, A. M.; Batista, R. L.; Baur, L. A.; Beaglehole, R.; Romdhane, H. B.; Benet, M.; Bernabe-Ortiz, A.; Bernotiene, G.; Bettiol, H.; Bhagyalaxmi, A.; Bharadwaj, S.; Bhargava, S. K.; Bhatti, Z.; Bhutta, Z. A.; Bi, H.; Bi, Y.; Bjerregaard, P.; Bjertness, E.; Bjertness, M. B.; Björkelund, C.; Blake, M.; Blokstra, A.; Bo, S.; Bobak, M.; Boddy, L. M.; Boehm, B. O.; Boeing, H.; Boissonnet, C. P.; Bongard, V.; Bovet, P.; Braeckman, L.; Bragt, M. C. E.; Brajkovich, I.; Branca, F.; Breckenkamp, J.; Brenner, H.; Brewster, L. M.; Brian, G. R.; Bruno, G.; Bueno-De-Mesquita, H. B.; Bugge, A.; Burns, C.; De León, A. C.; Cacciottolo, J.; Cama, T.; Cameron, C.; Camolas, J.; Can, G.; Cândido, A. P. C.; Capuano, V.; Cardoso, V. C.; Carvalho, M. J.; Casanueva, F. F.; Casas, J. -P; Caserta, C. A.; Castetbon, K.; Chamukuttan, S.; Chan, A. W.; Chan, Q.; Chaturvedi, H. K.; Chaturvedi, N.; Chen, C. -J; Chen, F.; Chen, H.; Chen, S.; Chen, Z.; Cheng, C. -y; Chetrit, A.;





Chiolero, A.; Chiou, S. -T; Chirita-Emandi, A.; Cho, Y.; Christensen, K.; Chudek, J.; Cifkova, R.; Claessens, F.; Clays, E.; Concin, H.; Cooper, C.; Cooper, R.; Coppinger, T. C.; Costanzo, S.; Cottel, D.; Cowell, C.; Craig, C. L.; Crujeiras, A. B.; D"arrigo, G.; D"orsi, E.; Dallongeville, J.; Damasceno, A.; Damsgaard, C. T.; Dankner, R.; Dauchet, L.; De Backer, G.; De Bacquer, D.; De Gaetano, G.; De Henauw, S.; De Smedt, D.; Deepa, M.; Deev, A. D.; Dehghan, A.; Delisle, H.; Delpeuch, F.; Dhana, K.; Di Castelnuovo, A. F.; Dias-Da-Costa, J. S.; Diaz, A.; Djalalinia, S.; Do, H. T. P.; Dobson, A. J.; Donfrancesco, C.; Döring, A.; Doua, K.; Drygas, W.; Egbagbe, E. E.; Eggertsen, R.; Ekelund, U.; El Ati, J.; Elliott, P.; Engle-Stone, R.; Erasmus, R. T.; Erem, C.; Eriksen, L.; Pe, de la; Evans, A.; Faeh, D.; Fall, C. H.; Farzadfar, F.; Felix-Redondo, F.; Ferguson, T. S.; Fernández-Bergés, D.; Ferrante, D.; Ferrari, M.; Ferreccio, C.; Ferrieres, J.; Finn, J. D.; Fischer, K.; Flores, E. M.; Föger, B.; Foo, L. H.; Forslund, A. -S; Fortmann, S. P.; Fouad, H. M.; Francis, D. K.; Do, Carmo Franco; Franco, O. H.; Frontera, G.; Fuchs, F. D.; Fuchs, S. C.; Fujita, Y.; Fu. Trends in adult body-mass index in 200 countries from 1975 to 2014: A pooled analysis of 1698 population-based measurement studies with 19.2 million participants. LANCET. 387 - 10026, pp. 1377 - 1396. 2016. ISSN 0140-6736

DOI: 10.1016/S0140-6736(16)30054-X **Type of production:** Scientific paper

Van, Den Bussche; Herrmann, D.; De Henauw, S.; Kourides, Y.A.; Lauria, F.; Marild, S.; Molnár, D.; Moreno, L.A.; Veidebaum, T.; Ahrens, W.; Sioen, I.. Urinary mineral concentrations in European pre-adolescent children and their association with calcaneal bone quantitative ultrasound measurements. INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH. 13 - 5, pp. 471 [17 pp]. 2016. ISSN 1661-7827

DOI: 10.3390/ijerph13050471

Type of production: Scientific paper

Nascimento-Ferreira, M.; Collese, T. S.; De Moraes, A. C. F.; Rendo-Urteaga, T.; Moreno, L. A.; Carvalho, H. B.. Validity and reliability of sleep time questionnaires in children and adolescents: A systematic review and meta-analysis. SLEEP MEDICINE REVIEWS. 30, pp. 85 - 96. 2016. ISSN 1087-0792

DOI: 10.1016/j.smrv.2015.11.006 **Type of production:** Scientific paper

Cashman, K.D.; Dowling, K.G.; Škrabáková, Z.; Gonzalez-Gross, M.; Valtueña, J.; De Henauw, S.; Moreno, L.; Damsgaard, C.T.; Michaelsen, K.F.; Mølgaard, C.; Jorde, R.; Grimnes, G.; Moschonis, G.; Mavrogianni, C.; Manios, Y.; Thamm, M.; Mensink, G.B.M.; Rabenberg, M.; Busch, M.A.; Cox, L.; Meadows, S.; Goldberg, G.; Prentice, A.; Dekker, J.M.; Nijpels, G.; Pilz, S.; Swart, K.M.; Van Schoor, N.M.; Lips, P.; Eiriksdottir, G.; Gudnason, V.; Cotch, M.F.; Koskinen, S.; Lamberg-Allardt, C.; Durazo-Arvizu, R.; Sempos, C.T.; Kiely, M.. Vitamin D deficiency in Europe: Pandemic?. AMERICAN JOURNAL OF CLINICAL NUTRITION. 103 - 4, pp. 1033 - 1044. 2016. ISSN 0002-9165

DOI: 10.3945/ajcn.115.120873 **Type of production:** Scientific paper

Pinket, A. -S; De Craemer, M.; Maes, L.; De Bourdeaudhuij, I.; Cardon, G.; Androutsos, O.; Koletzko, B.; Moreno, L.; Socha, P.; Iotova, V.; Manios, Y.; Van Lippevelde, W.. Water intake and beverage consumption of pre-schoolers from six European countries and associations with socio-economic status: The ToyBox-study. PUBLIC HEALTH NUTRITION. 19 - 13, pp. 2315 - 2325. 2016. ISSN 1368-9800

DOI: 10.1017/S1368980015003559 **Type of production:** Scientific paper

González-Gil, E. M.; Santabárbara, J.; Siani, A.; Ahrens, W.; Sioen, I.; Eiben, G.; Günther, K.; Iacoviello, L.; Molnar, D.; Risé, P.; Russo, P.; Tornaritis, M.; Veidebaum, T.; Galli, C.; Moreno, L. A.. Whole-blood fatty acids and inflammation in European children: the IDEFICS Study. EUROPEAN JOURNAL OF CLINICAL NUTRITION. pp.

[5pp]. 2016. ISSN 0954-3007 **DOI:** 10.1038/ejcn.2015.219

Type of production: Scientific paper





138 Zhou, B; Lu, y; Hajifathalian, K; Bentham, J; Di Cesare, M; Danaei, G; Bixby, H; Cowan, Mj; Ali, Mk; Taddei, C; Lo, Wc; Reis-Santos, B; Stevens, Ga; Riley, Lm; Miranda, Jj; Bjerregaard, P; Rivera, Ja; Fouad, Hm; Ma, Gs; Mbanya, Jcn; Mcgarvey, St; Mohan, V; Onat, A; Ramachandran, A; Ben Romdhane, H; Paciorek, Cj; Bennett, Je; Ezzati, M; Abdeen, Za; Kadir, Ka; Abu-Rmeileh, Nm; Acosta-Cazares, B; Adams, R; Aekplakorn, W; Aguilar-Salinas, Ca; Agyemang, C; Ahmadvand, A; Al-Othman, Ar; Alkerwi, A; Amouyel, P; Amuzu, A; Andersen, Lb; Anderssen, Sa; Anjana, Rm; Aounallah-Skhiri, H; Aris, T; Arlappa, N; Arveiler, D; Assah, Fk; Avdicova, M; Azizi, F; Balakrishna, N; Bandosz, P; Barbagallo, Cm; Barcelo, A; Batieha, Am; Baur, La; Ben Romdhane, H; Benet, M; Bernabe-Ortiz, A; Bharadwaj, S; Bhargava, Sk; Bi, Yf; Bjerregaard, P; Bjertness, E; Bjertness, Mb; Bjokelund, C; Blokstra, A; Bo, S; Boehm, Bo; Boissonnet, Cp; Bovet, P; Brajkovich, I; Breckenkamp, J; Brenner, H; Brewster, Lm; Brian, Gr; Bruno, G; Bugge, A; De Leon, Ac; Can, G; Candido, Apc; Capuano, V; Carlsson, Ac; Carvalho, Mj; Casanueva, Ff; Casas, Jp; Caserta, Ca; Castetbon, K; Chamukuttan, S; Chaturvedi, N; Chen, Cj; Chen, Ff; Chen, Sh; Cheng, Cy; Chetrit, A; Chiou, St; Cho, y; Chudek, J; Cifkova, R; Claessens, F; Concin, H; Cooper, C; Cooper, R; Costanzo, S; Cottel, D; Cowell, C; Crujeiras, Ab; Darrigo, G; Dallongeville, J; Dankner, R; Dauchet, L; De Gaetano, G; De Henauw, S; Deepa, M; Dehghan, A; Deschamps, V; Dhana, K; Di Castelnuovo, Af; Djalalinia, S; Doua, K; Drygas, W; Du, y; Dzerve, V; Egbagbe, Ee; Eggertsen, R; El Ati, J; Elosua, R; Erasmus, Rt; Erem, C; Ergor, G; Eriksen, L; Escobedo-de la Pena, J; Fall, Ch; Farzadfar, F; Felix-Redondo, Fj; Ferguson, Ts; Fernandez-Berges, D; Ferrari, M; Ferreccio, C; Feskens, Eim; Finn, Jd; Foger, B; Foo, Lh; Forslund, As; Fouad, Hm; Francis, Dk; Franco, Md; Franco, Oh; Frontera, G; Furusawa, T; Gaciong, Z; Garnett, Sp; Gaspoz, Jm; Gasull, M; Gates, L; Geleijnse, Jm; Ghasemian, A; Moreno, La; Ghimire, A; Giampaoli, S; Gianfagna, F; Giovannelli, J; Giwercman, A; Gross, Mg; Rivas, Jpg; Gorbea, Mb; Gottrand, F; Grafnetter, D; Grodzicki, T; Grontved, A; Gruden, G; Gu, Df; Guan, Op; Guerrero, R; Guessous, I; Guimaraes, Al; Gutierrez, L; Hambleton, Ir; Hardy, R; Kumar, Rh; Hata, J; Heidemann, C; Herrala, S; Hihtaniemi, It; Ho, Sy; Ho, Sc; Hofman, A; Hormiga, Cm; Horta, Bl; Houti, L; Howitt, C; Htay, Tt; Htet, As; Htike, Mmt; Htike, Mmt; Hu, y; Hussieni, As; Huybrechts, I; Hwalla, N; Iacoviello, L; Iannone, Ag; Ibrahim, Mm; Ikeda, N; Ikram, Ma; Irazola, Ve; Islam, M; Iwasaki, M; Jacobs, Jm; Jafar, T; Jamil, Km; Jasienska, G; Jiang, Cq; Jonas, Jb; Joshi, P; Kafatos, A; Kalter-Leibovici, O; Kasaeian, A; Katz, J; Kaur, P; Kavousi, M; Kelishadi, R; Kengne, Ap; Kersting, M; Khader, Ys; Khalili, D; Khang, Yh; Kiechl, S; Kim, J; Kolsteren, P; Kratzer, W; Kromhout, D; Kujala, Um; Kula, K; Kyobutungi, C; Laatikainen, T; Lachat, C; Laid, y; Lam, Th; Landrove, O; Lanska, V. Worldwide trends in diabetes since 1980: A pooled analysis of 751 population-based studies with 4.4 million participants. LANCET. 387 - 10027, pp. 1513-1530. 2016. ISSN 0140-6736

DOI: 10.1016/S0140-6736(16)00618-8 **Type of production:** Scientific paper

Olafsdottir,S.; Berg,C.; Eiben,G.; Lanfer,A.; Reisch,L.; Ahrens,W.; Kourides,Y.; Molnár,D.; Moreno,L. A.; Siani,A.; Veidebaum,T.; Lissne,L.. Young children"s screen activities, sweet drink consumption and anthropometry: Results from a prospective European study. WORLD REVIEW OF NUTRITION AND DIETETICS. 114, pp. 41 - 42. 2016. ISSN 0084-2230

DOI: 10.1159/000441810

Type of production: Scientific paper

Herrmann, D.; Pohlabeln, H.; Gianfagna, F.; Konstabel, K.; Lissner, L.; Mårild, S.; Molnar, D.; Moreno, L. A.; Siani, A.; Sioen, I.; Veidebaum, T.; Ahrens, W.. Association between bone stiffness and nutritional biomarkers combined with weight-bearing exercise, physical activity, and sedentary time in preadolescent children. A case-control study. BONE. 78, pp. 142 - 149. 2015. ISSN 8756-3282

DOI: 10.1016/j.bone.2015.04.043 **Type of production:** Scientific paper

Börnhorst, C.; Tilling, K.; Russo, P.; Kourides, Y.; Michels, N.; Molnár, D.; Rodríguez, G.; Moreno, L. A.; Krogh, V.; Ben-Shlomo, Y.; Ahrens, W.; Pigeot, I.. Associations between early body mass index trajectories and later metabolic risk factors in European children: the IDEFICS study. EUROPEAN JOURNAL OF EPIDEMIOLOGY. pp. 0 - [13 pp.]. 2015. ISSN 0393-2990

DOI: 10.1007/s10654-015-0080-z **Type of production:** Scientific paper







142 De Miguel-Etayo, P.; Muro, C.; Santabárbara, J.; López-Antón, R.; Morandé, G.; Martín-Matillas, M.; Azcona-San Julián, M. C.; Martí, A.; Campoy, C.; Marcos, A.; Moreno, L. A.; Garagorri, J. M.. Behavioral predictors of attrition in adolescents participating in a multidisciplinary obesity treatment program: EVASYON study. INTERNATIONAL JOURNAL OF OBESITY. 2015. ISSN 0307-0565

DOI: 10.1038/ijo.2015.183

Type of production: Scientific paper

143 Gómez Brutón, Alejandro; González Agüero, Alejandro; Gómez Cabello, Alba; Matute Llorente, Angel; Zemel Bs; Moreno, Luis A; Casajús, Jose A.; Vicente Rodríguez, Germán. Bone structure of adolescent swimmers; a peripheral quantitative computed tomography (pQCT) study. JOURNAL OF SCIENCE AND MEDICINE IN SPORT. 2015. ISSN 1440-2440

Type of production: Scientific paper

144 Santaliestra-Pasias, A.; Mouratidou, T.; Reisch, L.; Pigeot, I.; Ahrens, W.; Mårild, S.; Molnar, D.; Siani, A.; Sieri, S.; Tornatiris, M.; Veidebaum, T.; Verbestel, V.; De Bourdeaudhuij, I.; Moreno, L. A.. Clustering of lifestyle behaviours and relation to body composition in European children. the IDEFICS study. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 69 - 7, pp. 811 - 816. 2015. ISSN 0954-3007

DOI: 10.1038/ejcn.2015.76

Type of production: Scientific paper

Julián Almárcegui, Cristina; Bel-Serrat, S; Kersting, M; Vicente-Rodriguez, G; Nicolas, G; Vyncke, K; Vereecken, C; De Keyzer, W; Beghin, L; Sette, S; Halström, L; Grammatikaki, E; Gonzalez-Gross, M; Crispim, S; Slimani, N; Moreno, L; De Henauw, S; Huybrechts, I. Comparison of different approaches to calculate nutrient intakes based upon 24-h recall data derived from a multicenter study in European adolescents. EUROPEAN JOURNAL OF NUTRITION. pp. 0 - [9 pp]. 2015. ISSN 1436-6207

DOI: 10.1007/s00394-015-0870-9 **Type of production:** Scientific paper

- Moreno, Luis A.; Bel-Serrat, Silvia; Santaliestra-Pasias, Alba; Bueno, Gloria. Dairy products, yogurt consumption, and cardiometabolic risk in children and adolescents. NUTRITION REVIEWS. 73, 2015. ISSN 0029-6643
 Type of production: Scientific paper
- Wolters, M.; Schlenz, H.; Börnhorst, C.; Risé, P.; Galli, C.; Moreno, L. A.; Pala, V.; Siani, A.; Veidebaum, T.; Tornaritis, M.; Fraterman, A.; De Henauw, S.; Marild, S.; Molnar, D.; Ahrens, W.. Desaturase activity is associated with weight status and metabolic risk markers in young children. JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM. 100 10, pp. 3760 3769. 2015. ISSN 0021-972X

DOI: 10.1210/jc.2015-2693

Type of production: Scientific paper

Hunsberger, M.; Mehlig, K.; Börnhorst, C.; Hebestreit, A.; Moreno, L.; Veidebaum, T.; Kourides, Y.; Siani, A.; Molnar, D.; Sioen, I.; Lissner, L.. Dietary carbohydrate and nocturnal sleep duration in relation to children's BMI: Findings from the idefics study in eight european countries. NUTRIENTS. 7 - 12, pp. 10223 - 10236. 2015. ISSN 2072-6643

DOI: 10.3390/nu7125529

Type of production: Scientific paper

Ferreira De Moraes, Augusto César; Bel-Serrat, Silvia; Manios, Yannis; Molnar, Dénes; Kafatos, Anthony; Cuenca-García, Magdalena; Huybrechts, Inge; Sette, Stefania; Widhalm, Kurt; Stehle, Peter; Jiménez-Pavón, David; Barbosa Carvalho, Heráclito; Moreno, Luis A.. Dietary protein and amino acids intake and its relationship with blood pressure in adolescents: The HELENA STUDY. EUROPEAN JOURNAL OF PUBLIC HEALTH. 25 - 3, pp. 450 - 456. 2015. ISSN 1101-1262

DOI: 10.1093/eurpub/cku233

Type of production: Scientific paper





De Craemer, M.; Lateva, M.; Iotova, V.; De Decker, E.; Verloigne, M.; De Bourdeaudhuij, I.; Androutsos, O.; Socha, P.; Kulaga, Z.; Moreno, L.; Koletzko, B.; Manios, Y.; Cardon, G.; Paw, M. C. A.; Summerbell, C.; Lobstein, T.; Annemans, L.; Buijs, G.; Reilly, J.; Swinburn, B.; Ward, D.; Grammatikaki, E.; Katsarou, C.; Apostolidou, E.; Efstathopoulou, E.; Duvinage, K.; Ibrügger, S.; Strauß, A.; Herbert, B.; Birnbaum, J.; Payr, A.; Geyer, C.; De Henauw, S.; Maes, L.; Vereecken, C.; Van Assche, J.; Pil, L.; Te Velde, S.; Mouratidou, T.; Fernandez, J.; Mesana, M.; De Miguel-Etayo, P.; González, E.; Gracia-Marco, L.; Oves, B.; Yngve, A.; Kugelberg, S.; Lynch, C.; Mosdøl, A.; Moore, H.; Douthwaite, W.; Nixon, C.; Kreichauf, S.; Wildgruber, A.; Zych, K.; Gózdz, M.; Gurzkowska, B.; Szott, K.; Usheva, N.; Galcheva, S.; Marinova, V.; Radkova, Z.; Feschieva, N.; Aikenhead, A.; Dorgelo, A.; Nethe, A.; Jansen, J.; Gmeiner, O.; Retterath, J.; Wildeis, J.; Günthersberger, A.; Gibson, L.; Voegele, C.. Differences in energy balance-related behaviours in European preschool children: The ToyBox-study. PLOS ONE. 10 - 3, pp. 0 - 0118303 [16 p.]. 2015. ISSN 1932-6203

DOI: 10.1371/journal.pone.0118303 **Type of production:** Scientific paper

Foraita,R.; Günther,F.; Gwozdz,W.; Reisch,L. A.; Russo,P.; Lauria,F.; Siani,A.; Veidebaum,T.; Tornaritis,M.; lacoviello,L.; Vyncke,K.; Pitsiladis,Y.; Mårild,S.; Molnár,D.; Moreno,L. A.; Bammann,K.; Pigeot,I.. Does the FTO gene interact with the socioeconomic status on the obesity development among young European children? Results from the IDEFICS study. INTERNATIONAL JOURNAL OF OBESITY. 39 - 1, pp. 1 - 6. 2015. ISSN 0307-0565 DOI: 10.1038/ijo.2014.156

Type of production: Scientific paper

Michels, N.; De Henauw, S.; Eiben, G.; Hadjigeorgiou, C.; Hense, S.; Hunsberger, M.; Konstabel, K.; Molnár, D.; Moreno, L. A.; Siani, A.; De Bourdeaudhuij, I.; Pigeot, I.. Effect of the IDEFICS multilevel obesity prevention on children's sleep duration. OBESITY REVIEWS. 16, pp. 68 - 77. 2015. ISSN 1467-7881

DOI: 10.1111/obr.12327

Type of production: Scientific paper

153 Danaei, G.; Fahimi, S.; Lu, Y.; Zhou, B.; Hajifathalian, K.; Cesare, M. D.; Lo, W. -C; Reis-Santos, B.; Cowan, M. J.; Shaw, J. E.; Bentham, J.; Lin, J. K.; Bixby, H.; Magliano, D.; Bovet, P.; Miranda, J. J.; Khang, Y. -H; Stevens, G. A.; Riley, L. M.; Ali, M. K.; Ezzati, M.; Kadir, K. A.; Abu-Rmeileh, N.; Acosta-Cazares, B.; Aekplakorn, W.; Aguilar-Salinas, C.; Ahmadvand, A.; Nsour, M. A.; Alkerwi, A.; Amouyel, P.; Andersen, L. B.; Anderssen, S. A.; Andrade, D. S.; Anjana, R. M.; Aounallah-Skhiri, H.; Aris, T.; Arlappa, N.; Arveiler, D.; Assah, F. K.; Avdicová, M.; Balakrishna, N.; Bandosz, P.; Barbagallo, C. M.; Alberto Barceló; Batieha, A. M.; Baur, L. A.; Romdhane, H. B.; Bernabe-Ortiz, A.; Bhargava, S. K.; Bi, Y.; Bjerregaard, P.; Björkelund, C.; Blake, M.; Blokstra, A.; Bo, S.; Boehm, B. O.; Boissonnet, C. P.; Brajkovich, I.; Breckenkamp, J.; Brewster, L. M.; Brian, G. R.; Bruno, G.; Bugge, A.; De León, A. C.; Can, G.; Cândido, A. P. C.; Capuano, V.; Carvalho, M. J.; Casanueva, F. F.; Caserta, C. A.; Castetbon, K.; Chamukuttan, S.; Chaturvedi, N.; Chen, C. J.; Chen, F.; Chen, S.; Cheng, C. -y; Chetrit, A.; Chiou, S. -T; Cho, Y.; Chudek, J.; Cifkova, R.; Claessens, F.; Concin, H.; Cooper, C.; Cooper, R.; Costanzo, S.; Cottel, D.; Cowell, C.; Crujeiras, A. B.; D"arrigo, G.; Dallongeville, J.; Dankner, R.; Dauchet, L.; De Gaetano, G.; De Henauw, S.; Deepa, M.; Dehghan, A.; Dhana, K.; Di Castelnuovo, A. F.; Djalalinia, S.; Doua, K.; Drygas, W.; Du, Y.; Egbagbe, E. E.; Eggertsen, R.; Ati, J. E.; Elosua, R.; Erasmus, R. T.; Erem, C.; Ergor, G.; Eriksen, L.; Escobedo-De, La Pe; Fall, C. H.; Farzadfar, F.; Felix-Redondo, F.; Ferguson, T. S.; Fernández-Bergés, D.; Ferrari, M.; Ferreccio, C.; Finn, J. D.; Föger, B.; Foo, L. H.; Fouad, H. M.; Francis, D. K.; Do, Carmo Franco; Franco, O. H.; Frontera, G.; Furusawa, T.; Gaciong, Z.; Galbarczyk, A.; Garnett, S. P.; Gaspoz, J. -M; Gasull, M.; Gates, L.; Geleijnse, J. M.; Ghasemain, A.; Giampaoli, S.; Gianfagna, F.; Giovannelli, J.; Gross, M. G.; González Rivas, J. P.; Gorbea, M. B.; Gottrand, F.; Grant, J. F.; Grodzicki, T.; Grøntved, A.; Gruden, G.; Gu, D.; Guan, O. P.; Guerrero, R.; Guessous, I.; Guimaraes, A. L.; Gutierrez, L.; Hardy, R.; Kumar, R. H.; He, J.; Heidemann, C.; Hihtaniemi, I. T.; Ho, S. Y.; Ho, S. C.; Hofman, A.; Russo Horimoto, A. R. V.; Hormiga, C. M.; Horta, B. L.; Houti, L.; Hussieni, A. S.; Huybrechts, I.; Hwalla, N.; Iacoviello, L.; Iannone, A. G.; Ibrahim, M. M.; Ikeda, N.; Ikram, A. M.; Irazola, V. E.; Islam, M.; Iwasaki, M.; Jacobs, J. M.; Jafar, T.; Jasienska, G.; Jiang, C. Q.; Jonas, J. B.; Joshi, P.; Kafatos, A.; Kalter-Leibovici, O.; Kasaeian, A.; Katz, J.; Kaur, P.; Kavousi, M.; Kelishadi, R.; Kengne, A. P.; Kersting, M.; Khader, Y. S.; Kiechl, S.; Kim, J.; Kiyohara, Y.; Kolsteren, P.; Korrovits, P.; Koskinen, S.; Kratzer, W.; Kromhout, D.; Kula, K.; Kurjata, P.; Kyobutungi, C.; Lachat, C.; Laid, Y.; Lam, T. H.; Landrove, O.; Lanska, V.; Lappas, G.; Laxmaiah, A.; Leclercq, C. Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: A pooled analysis of 96 population-based studies with 331 288 participants. THE LANCET. DIABETES





& ENDOCRINOLOGY. 3 - 8, pp. 624 - 637. 2015. ISSN 2213-8587



DOI: 10.1016/S2213-8587(15)00129-1 **Type of production:** Scientific paper

Michels, N.; De Henauw, S.; Breidenassel, C.; Censi, L.; Cuenca-Garcí, M.; Gonzalez-Gross, M.; Gottrand, F.; Hallstrom, L.; Kafatos, A.; Kersting, M.; Manios, Y.; Marcos, A.; Molnar, D.; Moreno, L. A.; Plada, M.; Sjostrom, M.; Reye, B.; Thielecke, F.; Valtueña, J.; Widhalm, K.; Claessens, M. European adolescent ready-to-eat-cereal (RTEC) consumers have a healthier dietary intake and body composition compared with non-RTEC consumers. EUROPEAN JOURNAL OF NUTRITION. 54 - 4, pp. 653 - 664. 2015. ISSN 1436-6207

DOI: 10.1007/s00394-014-0805-x **Type of production:** Scientific paper

De Moraes, A. C. F.; Carvalho, H. B.; Gomez-Martinez, S.; Androutsos, O.; Jiménez-Pavón, D.; Sjöström, M.; Kafatos, A.; Widhalm, K.; Cañada, D.; Martin-Matillas, M.; Beghin, L.; Gottrand, F.; Moreno, L. A.. Family socioeconomic factors are negatively associated with blood pressure in European boys, but not girls, and Brazilian adolescents: Results from two observational studies. BLOOD PRESSURE. 24 - 4, pp. 250 - 257. 2015. ISSN 0803-7051

DOI: 10.3109/08037051.2015.1033171 **Type of production:** Scientific paper

González-Gil, E. M.; Santabárbara, J.; Russo, P.; Ahrens, W.; Claessens, M.; Lissner, L.; Börnhorst, C.; Krogh, V.; Iacoviello, L.; Molnar, D.; Siani, A.; Tornaritis, M.; Veidebaum, T.; Moreno, L. A.. Food intake and inflammation in European children: the IDEFICS study. EUROPEAN JOURNAL OF NUTRITION. pp. 0 - [10 pp]. 2015. ISSN 1436-6207

DOI: 10.1007/s00394-015-1054-3 **Type of production:** Scientific paper

157 Benser, J.; Valtueña, J.; Ruiz, J. R.; Mielgo-Ayuso, J.; Breidenassel, C.; Vicente-Rodriguez, G.; Ferrari, M.; Widhalm, K.; Manios, Y.; Sjöström, M.; Molnar, D.; Gómez-Martínez, S.; Kafatos, A.; Palacios, G.; Moreno, L. A.; Castillo, M. J.; Stehle, P.; González-Gross, M.; Helena, Study Group; Gottrand, F.; De Henauw, S.; González-Gross, M.; Gilbert, C.; Kafatos, A.; Libersa, C.; Sánchez, J.; Kersting, M.; Sjöstrom, M.; Molnár, D.; Dallongeville, J.; Hall, G.; Maes, L.; Scalfi, L.; Meléndez, P.; Fleta, J.; Casajús, J. A.; Rodríguez, G.; Tomás, C.; Mesana, M. I.; Vicente-Rodríguez, G.; Villarroya, A.; Gil, C. M.; Ara, I.; Revenga, J.; Lachen, C.; Alvira, J. F.; Bueno, G.; Lázaro, A.; Bueno, O.; León, J. F.; Garagorri, J. M.; Bueno, M.; López, J. P. R.; Iglesia, I.; Velasco, P.; Bel, S.; Marcos, A.; Wärnberg, J.; Nova, E.; Gómez-Martínez, S.; Díaz, E. L.; Romeo, J.; Veses, A.; Puertollano, M. A.; Zapatera, B.; Pozo, T.; Beghin, L.; Libersa, C.; Gottrand, F.; Iliescu, C.; Von Berlepsch, J.; Kersting, M.; Sichert-Hellert, W.; Koeppen, E.; Molnar, D.; Erhardt, E.; Csernus, K.; Török, K.; Bokor, S.; Angster; Nagy, E.; Kovács, O.; Répasi, J.; Kafatos, A.; Codrington, C.; Plada, M.; Papadaki, A.; Sarri, K.; Viskadourou, A.; Hatzis, C.; Kiriakakis, M.; Tsibinos, G.; Sbokos, C. V. M.; Protoyeraki, E.; Fasoulaki, M.; Stehle, P.; Pietrzik, K.; González-Gross, M.; Breidenassel, C.; Spinneker, A.; Al-Tahan, J.; Segoviano, M.; Berchtold, A.; Bierschbach, C.; Blatzheim, E.; Schuch, A.; Pickert, P.; Garzón, M. J. C.; Sáinz, Á. G.; Porcel, F. B. O.; Ruiz, J. R.; Artero, E. G.; Romero, V. E.; Pavón, D. J.; Muñoz, C. S.; Soto, V.; Chillón, P.; Heredia, J. M.; Aparicio, V.; Baena, P.; Cardia, C. M.; Carbonell, A.; Arcella, D.; Azzini, E.; Barrison, E.; Bevilacqua, N.; Buonocore, P.; Catasta, G.; Censi, L.; Ciarapica, D.; D'acapito, P.; Ferrari, M.; Galfo, M.; Le Donne, C.; Leclercq, C.; Maiani, G.; Mauro, B.; Mistura, L.; Pasquali, A.; Piccinelli, R.; Polito, A.; Spada, R.; Sette, S.; Zaccaria, M.; Scalfi, L.; Vitaglione, P.; Montagnese, C.; De Bourdeaudhuij, I.; De Henauw, S.; De Vriendt, T.; Maes, L.; Matthys, C.; Vereecken, C.; De Maeyer, M.; Ottevaere, C.; Huybrechts, I.; Widhalm, K.; Dietrich, S.; Manios, Y.; Grammatikaki, E.; Bouloubasi, Z.; Cook, T. L.; Eleutheriou, S.; Consta, O.; Moschonis, G.; Katsaroli, I.; Kraniou, G.; Papoutsou, S.; Keke, D.; Petraki, I.; Bellou, E.; Tanagra, S.; Kallianoti, K.; Argyropoulou, D.; Kondaki, K.; Tsikrika, S.; Karaiskos, C.; Dallongeville, J.; Meirhaeghe, A.; Sjöstrom, M.; Bergman, P.; Hagströmer, M.; Hallström, L.; Hallberg, M.; Poortvliet, E.; Wärnberg, J.; Rizzo, N.; Beckman, L.; Wennlöf, A. H.; Patterson, E.; Kwak, L.; Cernerud, L.; Tillgren, P.; Sörensen, S.; Sánchez-Molero, J.; Picó, E.; Navarro, M.; Viadel, B.; Carreres, J. E.; Merino, G.; Sanjuán, R.; Lorente, M.; Sánchez, M. J.; Castelló, S.; Gilbert, C.; Thomas, S.; Allchurch, E.; Burguess, P.; Hall, G.; Astrom, A.; Sverkén, A.; Broberg, A.; Masson, A.; Lehoux, C.; Brabant, P.; Pate, P.; Fontaine, L.; Sebok, A.; Kuti, T.; Hegyi, A.; Maldonado, C.; Llorente, A.; García, E.; Von Fircks, H.; Hallberg, M. L.; Messerer, M.; Larsson, M.; Fredriksson, H.; Adamsson,





V.; Börjesson, I.; Fernández, L.. Impact of physical activity and cardiovascular fitness on total homocysteine



concentrations in European adolescents: The HELENA study. JOURNAL OF NUTRITIONAL SCIENCE AND VITAMINOLOGY. 61 - 1, pp. 45 - 54. 2015. ISSN 0301-4800

Type of production: Scientific paper

158 Ferreira De Moraes, A. C. F.; Carvalho, H. B.; Siani, A.; Barba, G.; Veidebaum, T.; Tornaritis, M.; Molnar, D.; Ahrens, W.; Wirsik, N.; De Henauw, S.; Mårild, S.; Lissner, L.; Konstabel, K.; Pitsiladis, Y.; Moreno, L. A.. Incidence of high blood pressure in children - Effects of physical activity and sedentary behaviors: The IDEFICS study: High blood pressure, lifestyle and children. INTERNATIONAL JOURNAL OF CARDIOLOGY. 180, pp. 165 - 170. 2015. ISSN 0167-5273

DOI: 10.1016/j.ijcard.2014.11.175 **Type of production:** Scientific paper

Pérez-De-Heredia, F.; Gómez-Martínez, S.; Díaz, L. -E; Veses, A. M.; Nova, E.; Wärnberg, J.; Huybrechts, I.; Vyncke, K.; Androutsos, O.; Ferrari, M.; Palacios, G.; Wastlund, A.; Kovács, É.; Gottrand, F.; González-Gross, M.; Castillo, M. J.; Sjöstrom, M.; Manios, Y.; Kafatos, A.; Molnár, D.; Widhalm, K.; Moreno, L. A.; Marcos, A.. Influence of sex, age, pubertal maturation and body mass index on circulating white blood cell counts in healthy European adolescents—the HELENA study. EUROPEAN JOURNAL OF PEDIATRICS. 174 - 8, pp. 999 - 1014. 2015. ISSN 0340-6199

DOI: 10.1007/s00431-015-2497-5 **Type of production:** Scientific paper

Guelinckx, I.; Iglesia, I.; Bottin, J. H.; De Miguel-Etayo, P.; González-Gil, E. M.; Salas-Salvadó, J.; Kavouras, S. A.; Gandy, J.; Martinez, H.; Bardosono, S.; Abdollahi, M.; Nasseri, E.; Jarosz, A.; Ma, G.; Carmuega, E.; Thiébaut, I.; Moreno, L. A.. Intake of water and beverages of children and adolescents in 13 countries. EUROPEAN JOURNAL OF NUTRITION. 54, pp. 69 - 79. 2015. ISSN 1436-6207

DOI: 10.1007/s00394-015-0955-5 **Type of production:** Scientific paper

Guelinckx, I.; Ferreira-Pêgo, C.; Moreno, L. A.; Kavouras, S. A.; Gandy, J.; Martinez, H.; Bardosono, S.; Abdollahi, M.; Nasseri, E.; Jarosz, A.; Ma, G.; Carmuega, E.; Babio, N.; Salas-Salvadó, J.. Intake of water and different beverages in adults across 13 countries. EUROPEAN JOURNAL OF NUTRITION. 54, pp. 45 - 55. 2015. ISSN 1436-6207

DOI: 10.1007/s00394-015-0952-8 **Type of production:** Scientific paper

Labayen, I.; Ruiz, J. R.; Ortega, F. B.; Davis, C. L.; Rodriguez, G.; Gonzalez-Gross, M.; Breidenassel, C.; Dallongeville, J.; Marcos, A.; Widhalm, K.; Kafatos, A.; Molnar, D.; De Henauw, S.; Gottrand, F.; Moreno, L. A.. Liver enzymes and clustering cardiometabolic risk factors in European adolescents: the HELENA study. PEDIATRIC OBESITY. 10, 2015. ISSN 2047-6310

Type of production: Scientific paper

163 Fernández-Alvira, J. M.; Te Velde, S. J.; Singh, A.; Jiménez-Pavón, D.; De Bourdeaudhuij, I.; Bere, E.; Manios, Y.; Kovacs, E.; Jan, N.; Moreno, L. A.; Brug, J.. Parental modeling, education and children's sports and TV time: The ENERGY-project. PREVENTIVE MEDICINE. 70, pp. 96 - 101. 2015. ISSN 0091-7435

DOI: 10.1016/j.ypmed.2014.11.021 **Type of production:** Scientific paper

Nascimento-Ferreira, M.; De Moraes, A. C. F.; Carvalho, H. B.; Moreno, L. A.; Carneiro, A. L. G.; Dos Reis, V. M. M.; Torres-Leal, F.. Prevalence of cardiovascular risk factors, the association with socioeconomic variables in adolescents from Low-Income region. NUTRICION HOSPITALARIA. 31 - 1, pp. 217 - 224. 2015. ISSN 0212-1611

DOI: 10.3305/nh.2015.31.1.7511 **Type of production:** Scientific paper







Fernández-Alvira, J. M.; Börnhorst, C.; Bammann, K.; Gwozdz, W.; Krogh, V.; Hebestreit, A.; Barba, G.; Reisch, L.; Eiben, G.; Iglesia, I.; Veidebaum, T.; Kourides, Y. A.; Kovacs, E.; Huybrechts, I.; Pigeot, I.; Moreno, L. A.. Prospective associations between socio-economic status and dietary patterns in European children: The Identification and Prevention of Dietary- And Lifestyle-induced Health Effects in Children and Infants (IDEFICS) study. BRITISH JOURNAL OF NUTRITION. 113 - 3, pp. 517 - 525. 2015. ISSN 0007-1145

DOI: 10.1017/S0007114514003663 **Type of production:** Scientific paper

Mateo-Gallego, R.; Baila-Rueda, L.; Mouratidou, T.; De Castro-Orós, I.; Bea, A. M.; Perez-Calahorra, S.; Cenarro, A.; Moreno, L. A.; Civeira, F.. Serum plant sterols as surrogate markers of dietary compliance infamilial dyslipidemias. CLINICAL NUTRITION. 34 - 3, pp. 490 - 495. 2015. ISSN 0261-5614

DOI: 10.1016/j.clnu.2014.05.011 **Type of production:** Scientific paper

Priego, T.; Sánchez, J.; Picó, C.; Ahrens, W.; De Henauw, S.; Kourides, Y.; Lissner, L.; Molnár, D.; Moreno, L. A.; Russo, P.; Siani, A.; Veidebaum, T.; Palou, A.. TAS1R3 and UCN2 transcript levels in blood cells are associated with sugary and fatty food consumption in children. JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM. 100 - 9, pp. 3556 - 3564. 2015. ISSN 0021-972X

DOI: 10.1210/JC.2015-1976

Type of production: Scientific paper

168 Rendo-Urteaga, T.; De Moraes, A. C. F.; Collese, T. S.; Manios, Y.; Hagströmer, M.; Sjöström, M.; Kafatos, A.; Widhalm, K.; Vanhelst, J.; Marcos, A.; González-Gross, M.; De Henauw, S.; Ciarapica, D.; Ruiz, J. R.; España-Romero, V.; Molnár, D.; Carvalho, H. B.; Moreno, L. A.. The combined effect of physical activity and sedentary behaviors on a clustered cardio-metabolic risk score: The Helena study. INTERNATIONAL JOURNAL OF CARDIOLOGY. 186, pp. 186 - 195. 2015. ISSN 0167-5273

DOI: 10.1016/j.ijcard.2015.03.176 **Type of production:** Scientific paper

Rousseaux, J.; Duhamel, A.; Dumont, J.; Dallongeville, J.; Molnar, D.; Widhalm, K.; Manios, Y.; Sjöström, M.; Kafatos, A.; Breidenassel, C.; Gonzales-Gross, M.; Cuenca-Garcia, M.; Censi, L.; Ascensión, M.; De Henauw, S.; Moreno, L. A.; Meirhaeghe, A.; Gottrand, F.. The n-3 long-chain PUFAs modulate the impact of the GCKR Pro446Leu polymorphism on triglycerides in adolescents. JOURNAL OF LIPID RESEARCH. 56 - 9, pp. 1774 - 1780. 2015. ISSN 0022-2275

DOI: 10.1194/jlr.M057570

Type of production: Scientific paper

170 Ferreira-Pêgo, C.; Guelinckx, I.; Moreno, L. A.; Kavouras, S. A.; Gandy, J.; Martinez, H.; Bardosono, S.; Abdollahi, M.; Nasseri, E.; Jarosz, A.; Babio, N.; Salas-Salvadó, J.. Total fluid intake and its determinants: cross-sectional surveys among adults in 13 countries worldwide. EUROPEAN JOURNAL OF NUTRITION. 54, pp. 35 - 43. 2015. ISSN 1436-6207

DOI: 10.1007/s00394-015-0943-9 **Type of production:** Scientific paper

171 Iglesia, I.; Guelinckx, I.; De Miguel-Etayo, P. M.; González-Gil, E. M.; Salas-Salvadó, J.; Kavouras, S. A.; Gandy, J.; Martínez, H.; Bardosono, S.; Abdollahi, M.; Nasseri, E.; Jarosz, A.; Ma, G.; Carmuega, E.; Thiébaut, I.; Moreno, L. A.. Total fluid intake of children and adolescents: cross-sectional surveys in 13 countries worldwide. EUROPEAN JOURNAL OF NUTRITION. 54, pp. 57 - 67. 2015. ISSN 1436-6207

DOI: 10.1007/s00394-015-0946-6 **Type of production**: Scientific paper







Julián Almárcegui, C.; Huybrechts, I.; Gómez Bruton, A.; Matute Llorente, Á.; González Agüero, A.; Gómez Cabello, A.; Moreno, L. A.; Casajús, J. A.; Vicente Rodríguez, G.. Validity of a food-frequency questionnaire for estimating calcium intake in adolescent swimmers. NUTRICION HOSPITALARIA. 32 - 4, pp. 1773 - 1779. 2015. ISSN 0212-1611

DOI: 10.3305/nh.2015.32.4.9490 **Type of production:** Scientific paper

173 Velasco Manrique, Mv; Gómez-Cabello, A; González-Agüero, A; Rodríguez Rigual, M; Moreno, L; Vicente Rodríguez, G; Bueno Lozano, G.. Adiposidad en niños y adolescentes con diabetes tipo 1: situación actual y controversias. NUTRICION HOSPITALARIA. 30 - 6, pp. 1211 - 1217. 2014. ISSN 0212-1611

DOI: 10.3305/nh.2014.30.6.7878 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.040

Position of publication: 64 No. of journals in the cat.: 77

De Craemer, M.; De Decker, E.; De Bourdeaudhuij, I.; Verloigne, M.; Duvinage, K.; Koletzko, B.; Ibrügger, S.; Kreichauf, S.; Grammatikaki, E.; Moreno, L.; Iotova, V.; Socha, P.; Szott, K.; Manios, Y.; Cardon, G.; Androutsos, O.; Katsarou, C.; Apostolidou, E.; Efstathopoulou, E.; Strauß, A.; Herbert, B.; Birnbaum, J.; Payr, A.; Geyer, C.; Annemans, L.; De Henauw, S.; Maes, L.; Vereecken, C.; Assche, J. V.; Pil, L.; Paw, M. C. A.; Te Velde, S.; Mouratidou, T.; Fernandez, J.; Mesana, M.; De Miguel-Etayo, P.; González-Gil, E. M.; Gracia-Marco, L.; Oves, B.; Yngve, A.; Kugelberg, S.; Lynch, C.; Mosdøl, A.; Nilsen B., B. B.; Summerbell, C.; Moore, H.; Douthwaite, W.; Nixon, C.; Wildgruber, A.; Kulaga, Z.; Zych, K.; Gó D, M.; Gurzkowska, B.; Lateva, M.; Usheva, N.; Galcheva, S.; Marinova, V.; Radkova, Z.; Feschieva, N.; Lobstein, T.; Aikenhead, A.; Buijs, G.; Dorgelo, A.; Nethe, A.; Jansen, J.; Gmeiner, O.; Retterath, J.; Wildeis, J.; Günthersberger, A.; Gibson, L.; Voegele, C.. Applying the Intervention Mapping protocol to develop a kindergarten-based, family-involved intervention to increase European preschool children's physical activity levels: The ToyBox-study. OBESITY REVIEWS. 15, pp. 14 - 26. 2014. ISSN 1467-7881

DOI: 10.1111/obr.12180

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 7.995

Position of publication: 9 No. of journals in the cat.: 128

Hebestreit, A.; Börnhorst, C.; Barba, G.; Siani, A.; Huybrechts, I.; Tognon, G.; Eiben, G.; Moreno, L. A.; Fernández Alvira, J. M.; Loit, H. M.; Kovacs, E.; Tornaritis, M.; Krogh, V.. Associations between energy intake, daily food intake and energy density of foods and BMI z-score in 2-9-year-old European children. EUROPEAN JOURNAL OF NUTRITION. 53 - 2, pp. 673 - 681. 2014. ISSN 1436-6207

DOI: 10.1007/s00394-013-0575-x **Type of production**: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.467

Position of publication: 16 No. of journals in the cat.: 77

176 Bel-Serrat,S.; Mouratidou,T.; Huybrechts,I.; Labayen,I.; Cuenca-Garciá,M.; Palacios,G.; Breidenassel,C.; Molnár,D.; Roccaldo,R.; Widhalm,K.; Gottrand,F.; Kafatos,A.; Manios,Y.; Vyncke,K.; Sjöström,M.; Libuda,L.; Gómez-Martínez,S.; Moreno,L. A.. Associations between macronutrient intake and serum lipid profile depend on body fat in European adolescents: The Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. BRITISH JOURNAL OF NUTRITION. 112 - 12, pp. 2049 - 2059. 2014. ISSN 0007-1145

DOI: 10.1017/S0007114514003183 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS







Impact index in year of publication: 3.453

Position of publication: 18 No. of journals in the cat.: 77

Rousseaux, J.; Duhamel, A.; Turck, D.; Molnar, D.; Salleron, J.; Artero, E. G.; Henauw, S. D.; Dietrich, S.; Manios, Y.; Piccinelli, R.; Sjöström, M.; Moreno, L. A.; Gottrand, F.. Breastfeeding shows a protective trend toward adolescents with higher and description of the control of the con

with higher abdominal adiposity. OBESITY FACTS. 7 - 5, pp. 289 - 301. 2014. ISSN 1662-4025

DOI: 10.1159/000368583

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.245

Position of publication: 43 No. of journals in the cat.: 77

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.245

Position of publication: 80 No. of journals in the cat.: 128

178 Ruiz, Jr; Huybrechts, I; Cuenca-García, M; Artero, Eg; Labayen, I; Meirhaeghe, A; Vicente-Rodriguez, G; Polito, A; Manios, y; González-Gross, M; Marcos, A; Widhalm, K; Molnar, D; Kafatos, A; Sjöström, M; Moreno, La; Castillo, Mj; Ortega, Fb. Cardiorespiratory fitness and ideal cardiovascular health in European adolescents. HEART. 0, pp. 1 - 8, 2014. ISSN 1355-6037

DOI: 10.1136/heartjnl-2014-306750 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - CARDIAC &

CARDIOVASCULAR SYSTEMS

Impact index in year of publication: 5.595

Position of publication: 15 No. of journals in the cat.: 123

179 Becoña, E.; López-Durán, A.; Fernández, del R.; Martínez, U.. Changes in the profiles of smokers seeking cessation treatment and in its effectiveness in Galicia (Spain) 2001-10. BMC PUBLIC HEALTH. 14 - 1, 2014. ISSN 1471-2458

OI: 40 4406/4474

DOI: 10.1186/1471-2458-14-613 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.264

Position of publication: 62 No. of journals in the cat.: 243

Payr,A.; Birnbaum,J.; Wildgruber,A.; Kreichauf,S.; Androutsos,O.; Lateva,M.; De Decker,E.; De Craemer,M.; lotova,V.; Koletzko,B.; Grammatikaki,E.; Katsarou,C.; Apostolidou,E.; Efstathopoulou,E.; Duvinage,K.; Ibrügger,S.; Strauß,A.; Herbert,B.; Geyer,C.; De Bourdeaudhuij,I.; Cardon,G.; Craemer,M. D.; Decker,E. D.; Annemans,L.; De Henauw,S.; Maes,L.; Vereecken,C.; Assche,J. V.; Pil,L.; Paw,M. C. A.; Te Velde,S.; Moreno,L.; Mouratidou,T.; Fernandez,J.; Mesana,M.; De Miguel-Etayo,P.; González-Gil,E. M.; Gracia-Marco,L.; Oves,B.; Yngve,A.; Kugelberg,S.; Lynch,C.; Mosdøl,A.; Nilsen B.,B. B.; Summerbell,C.; Moore,H.; Douthwaite,W.; Nixon,C.; Socha,P.; Kulaga,Z.; Zych,K.; Gó D ,M.; Gurzkowska,B.; Szott,K.; Usheva,N.; Galcheva,S.; Marinova,V.; Radkova,Z.; Feschieva,N.; Lobstein,T.; Aikenhead,A.; Buijs,G.; Dorgelo,A.; Nethe,A.; Jansen,J.; Gmeiner,O.; Retterath,J.; Wildeis,J.; Günthersberger,A.; Gibson,L.; Voegele,C.. Concepts and strategies on how to train and motivate teachers to implement a kindergarten-based, family-involved intervention to prevent obesity in early childhood. The ToyBox-study. OBESITY REVIEWS. 15, pp. 40 - 47. 2014. ISSN 1467-7881

DOI: 10.1111/obr.12177

Type of production: Scientific paper







Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 7.995

Position of publication: 9 No. of journals in the cat.: 128

181 Fernández-Alvira, J. M.; Bammann, K.; Pala, V.; Krogh, V.; Barba, G.; Eiben, G.; Hebestreit, A.; Veidebaum, T.; Reisch, L.; Tornaritis, M.; Kovacs, E.; Huybrechts, I.; Moreno, L. A.. Country-specific dietary patterns and associations with socioeconomic status in European children: The IDEFICS study. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 68 - 7, pp. 811 - 821. 2014. ISSN 0954-3007

DOI: 10.1038/ejcn.2014.78

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.709

Position of publication: 29 No. of journals in the cat.: 77

Androutsos,O.; Katsarou,C.; Payr,A.; Birnbaum,J.; Geyer,C.; Wildgruber,A.; Kreichauf,S.; Lateva,M.; De Decker,E.; De Craemer,M.; Socha,P.; Moreno,L.; Iotova,V.; Koletzko,B. V.; Manios,Y.; Grammatikaki,E.; Apostolidou,E.; Efstathopoulou,E.; Duvinage,K.; Ibrügger,S.; Strauß,A.; Herbert,B.; De Bourdeaudhuij,I.; Cardon,G.; Annemans,L.; De Henauw,S.; Maes,L.; Vereecken,C.; Assche,J. V.; Pil,L.; Paw,M. C. A.; Te Velde,S.; Mouratidou,T.; Fernandez,J.; Mesana,M.; De Miguel-Etayo,P.; González-Gil,E. M.; Gracia-Marco,L.; Oves,B.; Yngve,A.; Kugelberg,S.; Lynch,C.; Mosdøl,A.; Nilsen B.,B. B.; Summerbell,C.; Moore,H.; Douthwaite,W.; Nixon,C.; Kreichauf,S.; Kulaga,Z.; Zych,K.; Gó D ,M.; Gurzkowska,B.; Szott,K.; Usheva,N.; Galcheva,S.; Marinova,V.; Radkova,Z.; Feschieva,N.; Lobstein,T.; Aikenhead,A.; Buijs,G.; Dorgelo,A.; Nethe,A.; Jansen,J.; Gmeiner,O.; Retterath,J.; Wildeis,J.; Günthersberger,A.; Gibson,L.; Voegele,C.. Designing and implementing teachers" training sessions in a kindergarten-based, family-involved intervention to prevent obesity in early childhood. The ToyBox-study. OBESITY REVIEWS. 15, pp. 48 - 52. 2014. ISSN 1467-7881

DOI: 10.1111/obr.12182

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 7.995

Position of publication: 9 No. of journals in the cat.: 128

183 Escartín, L.; Samper, M. P.; Santabárbara, J.; Labayen, I.; Álvarez, M. L.; Ayerza, A.; Oves, B.; Moreno, L. A.; Rodríguez, G.. Determinants of birth size in Northeast Spain. JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE. 27 - 7, pp. 677 - 682. 2014. ISSN 1476-7058

DOI: 10.3109/14767058.2013.829817 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - OBSTETRICS &

GYNECOLOGY

Impact index in year of publication: 1.367

Position of publication: 58 No. of journals in the cat.: 79

Duvinage,K.; Ibrügger,S.; Kreichauf,S.; Wildgruber,A.; De Craemer,M.; De Decker,E.; Androutsos,O.; Lateva,M.; Iotova,V.; Socha,P.; Zych,K.; Mouratidou,T.; Mesana Graffe,M. I.; Manios,Y.; Koletzko,B.; Grammatikaki,E.; Katsarou,C.; Apostolidou,E.; Efstathopoulou,E.; Strauß,A.; Herbert,B.; Birnbaum,J.; Payr,A.; Geyer,C.; De Bourdeaudhuij,I.; Cardon,G.; Craemer,M. D.; Decker,E. D.; Annemans,L.; De Henauw,S.; Maes,L.; Vereecken,C.; Assche,J. V.; Pil,L.; Paw,M. C. A.; Te Velde,S.; Moreno,L.; Fernandez,J.; Mesana,M.; De Miguel-Etayo,P.; González-Gil,E. M.; Gracia-Marco,L.; Oves,B.; Yngve,A.; Kugelberg,S.; Lynch,C.; Mosdøl,A.; Nilsen B.,B. B.; Summerbell,C.; Moore,H.; Douthwaite,W.; Nixon,C.; Kulaga,Z.; Gurzkowska,B.; Szott,K.; Usheva,N.; Galcheva,S.; Marinova,V.; Radkova,Z.; Feschieva,N.; Lobstein,T.; Aikenhead,A.; Buijs,G.; Dorgelo,A.; Nethe,A.; Jansen,J.;







Gmeiner, O.; Retterath, J.; Wildeis, J.; Günthersberger, A.; Gibson, L.; Voegele, C.. Developing the intervention material to increase physical activity levels of European preschool children: The ToyBox-study. OBESITY

REVIEWS. 15, pp. 27 - 39. 2014. ISSN 1467-7881

DOI: 10.1111/obr.12176

Type of production: Scientific paper

Category: Science Edition - ENDOCRINOLOGY & Impact source: ISI

METABOLISM

Impact index in year of publication: 7.995

Position of publication: 9 No. of journals in the cat.: 128

185 Hinkley, T.; Verbestel, V.; Ahrens, W.; Lissner, L.; Molnar, D.; Moreno, L. A.; Pigeot, I.; Pohlabeln, H.; Reisch, L. A.; Russo, P.; Veidebaum, T.; Tornaritis, M.; Williams, G.; De Henauw, S.; De Bourdeaudhuij, I.. Early childhood electronic media use as a predictor of poorerwell-being a prospective cohort study. JAMA PEDIATRICS. 168 - 5,

pp. 485 - 492. 2014. ISSN 2168-6203 **DOI:** 10.1001/jamapediatrics.2014.94 Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 7.148

Position of publication: 2 No. of journals in the cat.: 119

186 Bammann, K.; Peplies, J.; De Henauw, S.; Hunsberger, M.; Molnar, D.; Moreno, L. A.; Tornaritis, M.; Veidebaum, T.; Ahrens, W.; Siani, A.. Early life course risk factors for childhood obesity: The IDEFICS case-control study.

PLOS ONE. 9 - 2, pp. e - 86914 [7 pp.]. 2014. ISSN 1932-6203

DOI: 10.1371/journal.pone.0086914 Type of production: Scientific paper

Impact source: ISI Category: Science Edition - MULTIDISCIPLINARY

SCIENCES

Impact index in year of publication: 3.234

Position of publication: 8 No. of journals in the cat.: 56

187 Pil,L.; Putman,K.; Cardon,G.; De Bourdeaudhuij,I.; Manios,Y.; Androutsos,O.; Lateva,M.; Iotova,V.; Zych,K.; Gó D, M.; González-Gil, E. M.; De Miguel-Etayo, P.; Geyer, C.; Birnbaum, J.; Annemans, L.; Grammatikaki, E.; Katsarou, C.; Apostolidou, E.; Efstathopoulou, E.; Koletzko, B.; Duvinage, K.; Ibrügger, S.; Strauß, A.; Herbert, B.; Payr, A.; Craemer, M. D.; Decker, E. D.; De Henauw, S.; Maes, L.; Vereecken, C.; Assche, J. V.; Paw, M. C. A.; Te Velde, S.; Moreno, L.; Mouratidou, T.; Fernandez, J.; Mesana, M.; Gracia-Marco, L.; Oves, B.; Yngve, A.; Kugelberg, S.; Lynch, C.; Mosdøl, A.; Nilsen B., B. B.; Summerbell, C.; Moore, H.; Douthwaite, W.; Nixon, C.; Kreichauf, S.; Wildgruber, A.; Socha, P.; Kulaga, Z.; Gurzkowska, B.; Szott, K.; Usheva, N.; Galcheva, S.; Marinova, V.; Radkova, Z.; Feschieva, N.; Lobstein, T.; Aikenhead, A.; Buijs, G.; Dorgelo, A.; Nethe, A.; Jansen, J.; Gmeiner, O.; Retterath, J.; Wildeis, J.; Günthersberger, A.; Gibson, L.; Voegele, C.. Establishing a method to estimate the cost-effectiveness of a kindergarten-based, family-involved intervention to prevent obesity in early childhood. The ToyBox-study. OBESITY REVIEWS. 15, pp. 81 - 89. 2014. ISSN 1467-7881

DOI: 10.1111/obr.12179

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 7.995

Position of publication: 9 No. of journals in the cat.: 128

188 Bel-Serrat, S.; Stammers, A. -L; Warthon-Medina, M.; Moran, V. H.; Iglesia-Altaba, I.; Hermoso, M.; Moreno, L. A.; Lowe, N. M.. Factors that affect zinc bioavailability and losses in adult and elderly populations. NUTRITION REVIEWS. 72 - 5, pp. 334 - 352. 2014. ISSN 0029-6643







DOI: 10.1111/nure.12105

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 6.076

Position of publication: 4 No. of journals in the cat.: 77

Ortega, F. B.; Ruiz, J. R.; Labayen, I.; Martínez-Gómez, D.; Vicente-Rodriguez, G.; Cuenca- García, M.; Gracia-Marco, L.; Manios, Y.; Beghin, L.; Molnar, D.; Polito, A.; Widhalm, K.; Marcos, A.; González-Gross, M.; Kafatos, A.; Breidenassel, C.; Moreno, L. A.; Sjöström, M.; Castillo, M. J.. Health inequalities in urban adolescents: Role of physical activity, diet, and genetics. PEDIATRICS. 133 - 4, pp. e884 - e895. 2014. ISSN 0031-4005

DOI: 10.1542/peds.2013-1665

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 5.473

Position of publication: 4 No. of journals in the cat.: 119

190 Fenández-Alvira, J. M.; Iglesia, I.; Ferreira-Pêgo, C.; Babio, N.; Salas-Salvadó, J.; Moreno, L. A.. Ingesta De Líquidos A Partir De Bebidas En Niños Y Adolescentes Españoles; Estudio Transversal. NUTRICION HOSPITALARIA. 29 - 5, pp. 1163 - 1170. 2014. ISSN 0212-1611

DOI: 10.3305/nh.2014.29.5.7420

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.040

Position of publication: 64 No. of journals in the cat.: 77

191 Ferreira-Pêgo, C.; Babio, N.; Fenández-Alvira, J. M.; Iglesia, I.; Moreno, L. A.; Salas-Salvadó, J.. Ingesta de líquidos a partir de bebidas en adultos españoles; estudio transversal. NUTRICION HOSPITALARIA. 29 - 5, pp.

1171 - 1178. 2014. ISSN 0212-1611 **DOI:** 10.3305/nh.2014.29.5.7421 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.040

Position of publication: 64 No. of journals in the cat.: 77

Oves Suárez, B.; Escartín Madurga, L.; Samper Villagrasa, M. P.; Cuadrón Andrés, L.; Álvarez Sauras, M. L.; Lasarte Velillas, J. J.; Moreno Aznar, L. A.; Rodríguez Martínez, G. Inmigración y factores asociados con la lactancia materna. Estudio CALINA; Scopus. ANALES DE PEDIATRIA. 81 - 1, pp. 32 - 38. 2014. ISSN 1695-4033

DOI: 10.1016/j.anpedi.2013.09.008 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 0.833

Position of publication: 103 No. of journals in the cat.: 119

Bel-Serrat,S.; Mouratidou,T.; Jiménez-Pavón,D.; Huybrechts,I.; Cuenca-García,M.; Mistura,L.; Gottrand,F.; González-Gross,M.; Dallongeville,J.; Kafatos,A.; Manios,Y.; Stehle,P.; Kersting,M.; De Henauw,S.; Castillo,M. J.; Hallstrom,L.; Molnár,D.; Widhalm,K.; Marcos,A.; Moreno,L. A.. Is dairy consumption associated with low cardiovascular disease risk in European adolescents? Results from the HELENA Study. PEDIATRIC OBESITY. 9 - 5, pp. 401 - 410. 2014. ISSN 2047-6310

DOI: 10.1111/j.2047-6310.2013.00187.x







Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 4.573

Position of publication: 5 No. of journals in the cat.: 119

Jiménez-Pavón, D.; Sesé, M. A.; Valtueña, J.; Cuenca-García, M.; González-Gross, M.; Gottrand, F.; Kafatos, A.; Manios, Y.; Widhalm, K.; De Henauw, S.; Polito, A.; Pérez-López, F. R.; Moreno, L. A.. Leptin, vitamin D, and cardiorespiratory fitness as risk factors for insulin resistance in european adolescents: Gender differences in the HELENA study. APPLIED PHYSIOLOGY NUTRITION AND METABOLISM. 39 - 5, pp. 530 - 537. 2014. ISSN 1715-5312

DOI: 10.1139/apnm-2013-0250 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 2.339

Position of publication: 16 No. of journals in the cat.: 81

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.339

Position of publication: 40 No. of journals in the cat.: 77

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 2.339

Position of publication: 42 No. of journals in the cat.: 83

Huybrechts,I.; De Vriendt,T.; Breidenassel,C.; Rogiers,J.; Vanaelst,B.; Cuenca-García,M.; Moreno,L. A.; González-Gross,M.; Roccaldo,R.; Kafatos,A.; Clays,E.; Bueno,G.; Beghin,L.; Sjöstrom,M.; Manios,Y.; Molnár,D.; Pisa,P. T.; De Henauw,S.. Mechanisms of stress, energy homeostasis and insulin resistance in European adolescents - the HELENA study. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 24 - 10, pp.

1082 - 1089. 2014. ISSN 0939-4753 **DOI:** 10.1016/j.numecd.2014.04.014 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.323

Position of publication: 20 No. of journals in the cat.: 77

Impact source: ISI Category: Science Edition - CARDIAC &

CARDIOVASCULAR SYSTEMS

Impact index in year of publication: 3.323

Position of publication: 39 No. of journals in the cat.: 123

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.323

Position of publication: 53 No. of journals in the cat.: 128

Tognon, G.; Hebestreit, A.; Lanfer, A.; Moreno, L. A.; Pala, V.; Siani, A.; Tornaritis, M.; De Henauw, S.; Veidebaum, T.; Molnár, D.; Ahrens, W.; Lissner, L.. Mediterranean diet, overweight and body composition in children from eight European countries: Cross-sectional and prospective results from the IDEFICS study. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 24 - 2, pp. 205 - 213. 2014. ISSN 0939-4753

DOI: 10.1016/j.numecd.2013.04.013 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS





Impact index in year of publication: 3.323

Position of publication: 20

Impact source: ISI

Impact index in year of publication: 3.323

Position of publication: 39

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.323

Position of publication: 53 No. of journals in the cat.: 128

197 Cook, T. L.; De Bourdeaudhuij, I.; Maes, L.; Haerens, L.; Grammatikaki, E.; Widhalm, K.; Kwak, L.; Plada, M.; Moreno, L. A.; Zampelas, A.; Tountas, Y.; Manios, Y.. Moderators of the effectiveness of a web-based tailored intervention promoting physical activity in adolescents: The HELENA Activ-O-Meter. JOURNAL OF SCHOOL HEALTH. 84 - 4, pp. 256 - 266. 2014. ISSN 0022-4391

DOI: 10.1111/josh.12140

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - EDUCATION, SCIENTIFIC

DISCIPLINES

No. of journals in the cat.: 37

No. of journals in the cat.: 243

No. of journals in the cat.: 223

No. of journals in the cat.: 77

CARDIOVASCULAR SYSTEMS

No. of journals in the cat.: 123

Category: Science Edition - CARDIAC &

Impact index in year of publication: 1.434

Position of publication: 10

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 1.434

Position of publication: 126

Impact source: ISI Category: Social Sciences Edition - EDUCATION &

EDUCATIONAL RESEARCH

Impact index in year of publication: 1.434

Position of publication: 36

Impact source: ISI Category: Science Edition - HEALTH CARE SCIENCES

& SERVICES

Impact index in year of publication: 1.434

Position of publication: 58 No. of journals in the cat.: 88

Cuenca-García M; Ortega Fb; Ruiz Jr; Labayen I; Moreno La; Patterson E; Vicente-Rodríguez G; González-Gross M; Marcos A; Polito A; Manios y; Beghin L; Huybrechts I; Wästlund A; Hurtig-Wennlöf A; Hagströmer M; Molnár D; Widhalm K; Kafatos A; De Henauw S; Castillo Mj; Gutin B; Sjöström M. More physically active and leaner adolescents have higher energy intake.JOURNAL OF PEDIATRICS. 164 - 1, pp. 159 - 166. 2014. ISSN 0022-3476

DOI: 10.1016/j.jpeds.2013.08.034 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 3.790

Position of publication: 6 No. of journals in the cat.: 119

Artero, E. G.; España-Romero, V.; Jiménez-Pavón, D.; Martinez-Gómez, D.; Warnberg, J.; Gómez-Martínez, S.; González-Gross, M.; Vanhelst, J.; Kafatos, A.; Molnar, D.; De Henauw, S.; Moreno, L. A.; Marcos, A.; Castillo, M. J.. Muscular fitness, fatness and inflammatory biomarkers in adolescents. PEDIATRIC OBESITY. 9 - 5, pp. 391 - 400. 2014. ISSN 2047-6310







DOI: 10.1111/j.2047-6310.2013.00186.x20142145

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 4.573

Position of publication: 5 No. of journals in the cat.: 119

Papoutsou, S.; Briassoulis, G.; Wolters, M.; Peplies, J.; Iacoviello, L.; Eiben, G.; Veidebaum, T.; Molnar, D.; Russo, P.; Michels, N.; Moreno, L. A.; Tornaritis, M.. No breakfast at home: Association with cardiovascular disease risk factors in childhood. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 68 - 7, pp. 829 - 834. 2014. ISSN

0954-3007

DOI: 10.1038/ejcn.2014.88

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.709

Position of publication: 29 No. of journals in the cat.: 77

201 Diethelm, K.; Huybrechts, I.; Moreno, L.; De Henauw, S.; Manios, Y.; Beghin, L.; González-Gross, M.; Le Donne, C.; Cuenca-García, M.; Castillo, M. J.; Widhalm, K.; Patterson, E.; Kersting, M.. Nutrient intake of European adolescents: Results of the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. PUBLIC HEALTH NUTRITION. 17 - 3, pp. 486 - 497. 2014. ISSN 1368-9800

DOI: 10.1017/S1368980013000463 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.679

Position of publication: 31 No. of journals in the cat.: 77

Impact source: ISI Category: Science Edition - PUBLIC.

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.679

Position of publication: 46 No. of journals in the cat.: 243

Salas,D.; Vanaclocha,M.; Ibáñez,J.; Molina-Barceló,A.; Hernández,V.; Cubiella,J.; Zubizarreta,R.; Andreu,M.; Hernández,C.; Pérez-Riquelme,F.; Cruzado,J.; Carballo,F.; Bujanda,L.; Sarasqueta,C.; Portillo,I.; Vega,de la; Morillas,J. D.; Valentín,V.; Lanas,Á.; Quintero,E.; Castells,A.. Participation and detection rates by age and sex for colonoscopy versus fecal immunochemical testing in colorectal cancer screening. CANCER CAUSES & CONTROL. 25 - 8, pp. 985 - 997. 2014. ISSN 0957-5243

DOI: 10.1007/s10552-014-0398-y **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - ONCOLOGY

Impact index in year of publication: 2.735

Position of publication: 114 No. of journals in the cat.: 209

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.735

Position of publication: 42 No. of journals in the cat.: 243

203 Santaliestra-Pasías, A. M.; Mouratidou, T.; Verbestel, V.; Bammann, K.; Molnar, D.; Sieri, S.; Siani, A.; Veidebaum, T.; Ma°rild, S.; Lissner, L.; Hadjigeorgiou, C.; Reisch, L.; De Bourdeaudhuij, I.; Moreno, L. A.. Physical activity and sedentary behaviour in European children: The IDEFICS study. PUBLIC HEALTH NUTRITION. 17 - 10, pp. 2295 - 2306. 2014. ISSN 1368-9800







DOI: 10.1017/S1368980013002486 **Type of production:** Scientific paper

Impact source: ISI

Impact index in year of publication: 2.679

Position of publication: 31

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

No. of journals in the cat.: 77

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.679

Position of publication: 46 No. of journals in the cat.: 243

De Moraes,A. C. F.; Fernández-Alvira,J. M.; Carvalho,H. B.; Meirhaeghe,A.; Dallongeville,J.; Kafatos,A.; Marcos,A.; Molnar,D.; Manios,Y.; Ruiz,J. R.; Labayen,I.; Widhalm,K.; Breidenassel,C.; Gonzalez-Gróss,M.; Moreno,L. A.. Physical activity modifies the associations between genetic variants and blood pressure in European adolescents. JOURNAL OF PEDIATRICS. 165 - 5, pp. 1046 - 1049.e2. 2014. ISSN 0022-3476

DOI: 10.1016/j.jpeds.2014.07.007 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 3.790

Position of publication: 6 No. of journals in the cat.: 119

Ruiz, J. R.; Labayen, I.; Ortega, F. B.; Moreno, L. A.; Rodriguez, G.; Breidenassel, C.; Manios, Y.; Kafatos, A.; Molnar, D.; De Henauw, S.; Gottrand, F.; Widhalm, K.; Castillo, M. J.; Sjöström, M.. Physical activity, sedentary time, and liver enzymes in adolescents: The HELENA study. PEDIATRIC RESEARCH. 75 - 6, pp. 798 - 802. 2014.

ISSN 0031-3998

DOI: 10.1038/pr.2014.26

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.314

Position of publication: 29 No. of journals in the cat.: 119

De Moraes, A. C. F.; Cassenote, A. J. F.; Moreno, L. A.; Carvalho, H. B.. Potential biases in the classification, analysis and interpretations in cross-sectional study: Commentaries - surrounding the article "resting heart rate: Its correlations and potential for screening metabolic dysfunctions in adolescents". BMC PEDIATRICS. 14 - 1, 2014.

ISSN 1471-2431

DOI: 10.1186/1471-2431-14-117 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.930

Position of publication: 41 No. of journals in the cat.: 119

Ferreira De Moraes, A. C.; Lacerda, M. B.; Moreno, L. A.; Horta, B. L.; Carvalho, H. B.. Prevalence of high blood pressure in 122, 053 adolescents: A systematic review and meta-regression. MEDICINE. 93 - 27, 2014. ISSN

0025-7974

DOI: 10.1097/MD.0000000000000232 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - MEDICINE, GENERAL &

INTERNAL

Impact index in year of publication: 5.723

Position of publication: 15 No. of journals in the cat.: 153







Androutsos,O.; Apostolidou,E.; Iotova,V.; Socha,P.; Birnbaum,J.; Moreno,L.; De Bourdeaudhuij,I.; Koletzko,B.; Manios,Y.; Androutsos,O.; Grammatikaki,E.; Katsarou,C.; Apostolidou,E.; Efstathopoulou,E.; Koletzko,B.; Duvinage,K.; Ibrügger,S.; Strauß,A.; Herbert,B.; Birnbaum,J.; Payr,A.; Cardon,G.; De Craemer,M.; De Decker,E.; Annemans,L.; De Henauw,S.; Maes,L.; Vereecken,C.; Van Assche,J.; Pil,L.; Paw,M. C. A.; Te Velde,S.; Mouratidou,T.; Fernandez,J.; Mesana,M.; De Miguel-Etayo,P.; González-Gil,E. M.; Gracia-Marco,L.; Oves,B.; Yngve,A.; Kugelberg,S.; Lynch,C.; Mosdøl,A.; Nilsen,B. B.; Summerbell,C.; Moore,H.; Douthwaite,W.; Nixon,C.; Kreichauf,S.; Wildgruber,A.; Socha,P.; Kulaga,Z.; Zych,K.; Gó D,M.; Gurzkowska,B.; Szott,K.; Iotova,V.; Lateva,M.; Usheva,N.; Galcheva,S.; Marinova,V.; Radkova,Z.; Feschieva,N.; Lobstein,T.; Aikenhead,A.; Buijs,G.; Dorgelo,A.; Nethe,A.; Jansen,J.; Gmeiner,O.; Retterath,J.; Wildeis,J.; Günthersberger,A.; Gibson,L.; Voegele,C.; Reilly,J.; Swinburn,B.; Ward,D.. Process evaluation design and tools used in a kindergarten-based, family-involved intervention to prevent obesity in early childhood. The ToyBox-study. OBESITY REVIEWS. 15, pp. 74 - 80. 2014. ISSN 1467-7881

DOI: 10.1111/obr.12185

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 7.995

Position of publication: 9 No. of journals in the cat.: 128

209 Cook,T. L.; De Bourdeaudhuij,I.; Maes,L.; Haerens,L.; Grammatikaki,E.; Widhalm,K.; Kwak,L.; Plada,M.; Moreno,L. A.; Tountas,Y.; Zampelas,A.; Manios,Y.. Psychosocial determinants and perceived environmental barriers as mediators of the effectiveness of a web-based tailored intervention promoting physical activity in adolescents: The HELENA Activ-O-Meter. JOURNAL OF PHYSICAL ACTIVITY & HEALTH. 11 - 4, pp. 741 - 751. 2014. ISSN 1543-3080

DOI: 10.1123/jpah.2012-0120

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.090

Position of publication: 74 No. of journals in the cat.: 243

210 Koester-Weber, T.; Valtuena, J.; Breidenassel, C.; Beghin, L.; Plada, M.; Moreno, S.; Huybrechts, I.; Palacios, G.; Gomez-Martinez, S.; Albers, U.; Henauw, S. D.; Maiani, G.; Kafatos, A.; Molnar, D.; Sjostrom, M.; Widhalm, K.; Manios, Y.; Moreno, L. A.; Marcos, A.; Castillo, M. J.; Stehle, P.; Gonzalez-Gross, M.. Reference values for leptin, Cortisol, Insulin and glucose, Among european adolescents and their association with adiposity: The HELENA study. NUTRICION HOSPITALARIA. 30 - 5, pp. 1181 - 1190. 2014. ISSN 0212-1611

DOI: 10.3305/nh.2014.30.5.7982 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.040

Position of publication: 64 No. of journals in the cat.: 77

Bel-Serrat, S.; Mouratidou, T.; Pala, V.; Huybrechts, I.; Börnhorst, C.; Fernández-Alvira, J. M.; Hadjigeorgiou, C.; Eiben, G.; Hebestreit, A.; Lissner, L.; Molnár, D.; Siani, A.; Veidebaum, T.; Krogh, V.; Moreno, L. A.. Relative validity of the Children's Eating Habits Questionnaire-food frequency section among young European children: The IDEFICS Study. PUBLIC HEALTH NUTRITION. 17 - 2, pp. 266 - 276. 2014. ISSN 1368-9800

DOI: 10.1017/S1368980012005368 **Type of production:** Scientific paper

Impact source: ISI

Impact index in year of publication: 2.679

Position of publication: 31 No. of journals in the cat.: 77







Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.679

Position of publication: 46 No. of journals in the cat.: 243

De Miguel-Etayo,P.; Mesana,M. I.; Cardon,G.; De Bourdeaudhuij,I.; Gó D ,M.; Socha,P.; Lateva,M.; Iotova,V.; Koletzko,B. V.; Duvinage,K.; Androutsos,O.; Manios,Y.; Moreno,L. A.; Grammatikaki,E.; Katsarou,C.; Apostolidou,E.; Efstathopoulou,E.; Ibrügger,S.; Strauß,A.; Herbert,B.; Birnbaum,J.; Payr,A.; Geyer,C.; De Craemer,M.; De Decker,E.; Annemans,L.; De Henauw,S.; Maes,L.; Vereecken,C.; Assche,J. V.; Pil,L.; Paw,M. C. A.; Te Velde,S.; Mouratidou,T.; Fernandez,J.; González-Gil,E. M.; Gracia-Marco,L.; Oves,B.; Yngve,A.; Kugelberg,S.; Lynch,C.; Mosdøl,A.; Nilsen B.,B. B.; Summerbell,C.; Moore,H.; Douthwaite,W.; Nixon,C.; Kreichauf,S.; Wildgruber,A.; Kulaga,Z.; Zych,K.; Gurzkowska,B.; Szott,K.; Usheva,N.; Galcheva,S.; Marinova,V.; Radkova,Z.; Feschieva,N.; Lobstein,T.; Aikenhead,A.; Buijs,G.; Dorgelo,A.; Nethe,A.; Jansen,J.; Gmeiner,O.; Retterath,J.; Wildeis,J.; Günthersberger,A.; Gibson,L.; Voegele,C.. Reliability of anthropometric measurements in European preschool children: The ToyBox-study. OBESITY REVIEWS. 15, pp. 67 - 73. 2014. ISSN 1467-7881

DOI: 10.1111/obr.12181

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 7.995

Position of publication: 9 No. of journals in the cat.: 128

213 González-Gil EM; Mouratidou T; Cardon G; Androutsos O; De Bourdeaudhuij I; Gó?d? M; Usheva N; Birnbaum J; Manios Y; Moreno LA; ToyBox-study group.. Reliability of primary caregivers reports on lifestyle behaviours of European pre-school children: the ToyBox-study. Obesity reviews: an official journal of the International Association for the Study of Obesity. 15 Suppl 3, pp. 61 - 6. 2014. ISSN 1467-7881

DOI: 10.1111/obr.12184

PMID: 25047380

Type of production: Scientific paper

Source of citations: q Citations: 6

Börnhorst, C.; Bel-Serrat, S.; Huybrechts, I.; Moreno, L. A.; Pigeot, I.. Reply to "Letter to the editor: Issues to consider in children"s dietary assessment" by T. Burrows and Erratum. CLINICAL NUTRITION. 33 - 4, pp. 727.

2014. ISSN 0261-5614

DOI: 10.1016/j.clnu.2014.04.006 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.476

Position of publication: 9 No. of journals in the cat.: 77

Novakovi, R.; Cavelaars, A.; Geelen, A.; Nikoli, M.; Altaba, I. I.; Viñas, B. R.; Ngo, J.; Golsorkhi, M.; Medina, M. W.; Brzozowska, A.; Szczecinska, A.; De Cock, D.; Vansant, G.; Renkema, M.; Majem, L. S.; Moreno, L. A.; Glibeti, M.; Gurinovi, M.; Van"t Veer, P.; De Groot, L. C. P. G. M.. Review Article Socio-economic determinants of micronutrient intake and status in Europe: A systematic review. PUBLIC HEALTH NUTRITION. 17 - 5, pp. 1031 - 1045. 2014. ISSN 1368-9800

DOI: 10.1017/S1368980013001341

Type of production: Scientific paper

Impact index in year of publication: 2.679

Position of publication: 31 No. of journals in the cat.: 77

GOBIERNO DE CIENCIA E INNOVACIÓN

Impact source: ISI





Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.679

Position of publication: 46 No. of journals in the cat.: 243

Rey-López, J. P.; De Carvalho, H. B.; De Moraes, A. C. F.; Ruiz, J. R.; Sjöström, M.; Marcos, A.; Polito, A.; Gottrand, F.; Manios, Y.; Kafatos, A.; Molnar, D.; Widhalm, K.; De Henauw, S.; Moreno, L. A.. Sleep time and cardiovascular risk factors in adolescents: The HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence)

study. SLEEP MEDICINE. 15 - 1, pp. 104 - 110. 2014. ISSN 1389-9457

DOI: 10.1016/j.sleep.2013.07.021 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - CLINICAL NEUROLOGY

Impact index in year of publication: 3.154

Position of publication: 56 No. of journals in the cat.: 192

Iglesia, I.; Mouratidou, T.; González-Gross, M.; Novakovic, R.; Breidenassel, C.; Jiménez-Pavón, D.; Huybrechts, I.; De Henauw, S.; Geelen, A.; Gottrand, F.; Kafatos, A.; Mistura, L.; De Heredia, F. P.; Widhalm, K.; Manios, Y.; Molnar, D.; Stehle, P.; Gurinovic, M.; Cavelaars, A. E. J. M.; Veer, P. V.; Moreno, L. A.. Socioeconomic factors are associated with folate and vitamin B12 intakes and related biomarkers concentrations in European adolescents: The Healthy Lifestyle in Europe by Nutrition in Adolescence study. NUTRITION RESEARCH. 34 - 3, pp. 199 - 209. 2014. ISSN 0271-5317

DOI: 10.1016/j.nutres.2014.01.006 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.472

Position of publication: 37 No. of journals in the cat.: 77

García-Calzón, S.; Moleres, A.; Marcos, A.; Campoy, C.; Moreno, L. A.; Azcona-Sanjulián, M. C.; Martínez-González, M. A.; Martínez, A.; Zalba, G.; Marti, A.. Telomere length as a biomarker for adiposity changes after a multidisciplinary intervention in overweight/obese adolescents: The EVASYON study. PLOS ONE. 9 - 2, pp. 0 - e89828 [8 pp.]. 2014. ISSN 1932-6203

DOI: 10.1371/journal.pone.0089828 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - MULTIDISCIPLINARY

SCIENCES

Impact index in year of publication: 3.234

Position of publication: 8 No. of journals in the cat.: 56

Bjornarå, H. B.; Vik, F. N.; Brug, J.; Manios, Y.; De Bourdeaudhuij, I.; Jan, N.; Maes, L.; Moreno, L. A.; Dössegger, A.; Bere, E.. The association of breakfast skipping and television viewing at breakfast with weight status among parents of 10-12-year-olds in eight European countries; The ENERGY (European Energy balance Research to prevent excessive weight Gain among Youth) cross-sectional study. PUBLIC HEALTH NUTRITION. 17 - 4, pp. 906 - 914. 2014. ISSN 1368-9800

DOI: 10.1017/S136898001300061X **Type of production:** Scientific paper

Impact source: ISI

Impact index in year of publication: 2.679

Position of publication: 31

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

No. of journals in the cat.: 77





Impact index in year of publication: 2.679

Position of publication: 46 No. of journals in the cat.: 243

Bel-Serrat, S.; Mouratidou, T.; Huybrechts, I.; Cuenca-García, M.; Manios, Y.; Gómez-Martínez, S.; Molnár, D.; Kafatos, A.; Gottrand, F.; Widhalm, K.; Sjöström, M.; Wästlund, A.; Stehle, P.; Azzini, E.; Vyncke, K.; González-Gross, M.; Moreno, L. A.. The role of dietary fat on the association between dietary amino acids and serum lipid profile in European adolescents participating in the HELENA Study. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 68 - 4, pp. 464 - 473. 2014. ISSN 0954-3007

DOI: 10.1038/ejcn.2013.284

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.709

Position of publication: 29 No. of journals in the cat.: 77

Mouratidou, T.; Miguel, M. L.; Androutsos, O.; Manios, Y.; De Bourdeaudhuij, I.; Cardon, G.; Kulaga, Z.; Socha, P.; Galcheva, S.; Iotova, V.; Payr, A.; Koletzko, B.; Moreno, L. A.; Grammatikaki, E.; Katsarou, C.; Apostolidou, E.; Efstathopoulou, E.; Duvinage, K.; Ibrügger, S.; Strauß, A.; Herbert, B.; Birnbaum, J.; Geyer, C.; De Bourdeaudhuij, I.; De Craemer, M.; De Decker, E.; Annemans, L.; De Henauw, S.; Maes, L.; Vereecken, C.; Assche, J. V.; Pil, L.; Paw, M. C. A.; Te Velde, S.; Fernandez, J.; Mesana, M.; De Miguel-Etayo, P.; González-Gil, E. M.; Gracia-Marco, L.; Oves, B.; Yngve, A.; Kugelberg, S.; Lynch, C.; Mosdøl, A.; Nilsen B., B. B.; Summerbell, C.; Moore, H.; Douthwaite, W.; Nixon, C.; Kreichauf, S.; Wildgruber, A.; Zych, K.; Gó D, M.; Gurzkowska, B.; Szott, K.; Iotova, V.; Lateva, M.; Usheva, N.; Marinova, V.; Radkova, Z.; Feschieva, N.; Lobstein, T.; Aikenhead, A.; Buijs, G.; Dorgelo, A.; Nethe, A.; Jansen, J.; Gmeiner, O.; Retterath, J.; Wildeis, J.; Günthersberger, A.; Gibson, L.; Voegele, C.. Tools, harmonization and standardization procedures of the impact and outcome evaluation indices obtained during a kindergarten-based, family-involved intervention to prevent obesity in early childhood: The ToyBox-study. OBESITY REVIEWS. 15, pp. 53 - 60. 2014. ISSN 1467-7881

DOI: 10.1111/obr.12183

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 7.995

Position of publication: 9 No. of journals in the cat.: 128

De Decker, E.; De Craemer, M.; De Bourdeaudhuij, I.; Verbestel, V.; Duvinage, K.; Iotova, V.; Grammatikaki, E.; Wildgruber, A.; Mouratidou, T.; Manios, Y.; Cardon, G.. Using the intervention mapping protocol to reduce European preschoolers" sedentary behavior, an application to the ToyBox-Study. INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY. 11 - 1, 2014. ISSN 1479-5868

DOI: 10.1186/1479-5868-11-19 **Type of production:** Scientific paper

Impact source: ISI

Impact index in year of publication: 4.111

Position of publication: 10 No. of journals in the cat.: 77

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 4.111

Position of publication: 12 No. of journals in the cat.: 83

Börnhorst, C.; Bel-Serrat, S.; Pigeot, I.; Huybrechts, I.; Ottavaere, C.; Sioen, I.; De Henauw, S.; Mouratidou, T.; Mesana, M. I.; Westerterp, K.; Bammann, K.; Lissner, L.; Eiben, G.; Pala, V.; Rayson, M.; Krogh, V.; Moreno, L. A.. Validity of 24-h recalls in (pre-)school aged children: Comparison of proxy-reported energy intakes with measured energy expenditure. CLINICAL NUTRITION. 33 - 1, pp. 79 - 84. 2014. ISSN 0261-5614







DOI: 10.1016/j.clnu.2013.03.018 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.476

Position of publication: 9 No. of journals in the cat.: 77

Ferreira De Moraes, A. C.; Gracia-Marco, L.; Iglesia, I.; González-Gross, M.; Breidenassel, C.; Ferrari, M.; Molnar, D.; Gómez-Martínez, S.; Androutsos, O.; Kafatos, A.; Cuenca-García, M.; Sjöström, M.; Gottrand, F.; Widhalm, K.; Carvalho, H. B.; Moreno, L. A.. Vitamins and iron blood biomarkers are associated with blood pressure levels in European adolescents. The HELENA study. NUTRITION. 30 - 11-12, pp. 1294 - 1300. 2014. ISSN 0899-9007

DOI: 10.1016/j.nut.2014.03.010 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.926

Position of publication: 27 No. of journals in the cat.: 77

Olza,J.; Aguilera,C. M.; Gil-Campos,M.; Leis,R.; Bueno,G.; Valle,M.; Cañete,R.; Tojo,R.; Moreno,L. A.; Gil,A.. Waist-to-height ratio, inflammation and CVD risk in obese children. PUBLIC HEALTH NUTRITION. 17 - 10, pp.

2378 - 2385. 2014. ISSN 1368-9800 **DOI:** 10.1017/S1368980013003285 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.679

Position of publication: 31 No. of journals in the cat.: 77

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.679

Position of publication: 46 No. of journals in the cat.: 243

Olafsdottir, S.; Berg, C.; Eiben, G.; Lanfer, A.; Reisch, L.; Ahrens, W.; Kourides, Y.; Molnár, D.; Moreno, L. A.; Siani, A.; Veidebaum, T.; Lissner, L.. Young children's screen activities, sweet drink consumption and anthropometry: Results from a prospective European study. EUROPEAN JOURNAL OF CLINICAL NUTRITION.

68 - 2, pp. 223 - 228. 2014. ISSN 0954-3007

DOI: 10.1038/ejcn.2013.234

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.709

Position of publication: 29 No. of journals in the cat.: 77

Vanhelst,J.; Bghin,L.; Salleron,J.; Ruiz,J. R.; Ortega,F. B.; De Bourdeaudhuij,I.; Molnar,D.; Manios,Y.; Widhalm,K.; Vicente-Rodriguez,G.; Mauro,B.; Moreno,L. A.; Sjstrm,M.; Castillo,M. J.; Gottrand,F.. A favorable built environment is associated with better physical fitness in European adolescents. PREVENTIVE MEDICINE. 57 - 6, pp. 844 -

849. 2013. ISSN 0091-7435

DOI: 10.1016/j.ypmed.2013.09.015 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - MEDICINE, GENERAL &

INTERNAL

Impact index in year of publication: 2.932

Position of publication: 25 No. of journals in the cat.: 149







Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.932

Position of publication: 31 No. of journals in the cat.: 236

Biosca Pàmies, M.; Rodríguez Martínez, G.; Samper Villagrasa, M. P.; Odriozola Grijalba, M.; Cuadrón Andrés, L.; Álvarez Sauras, M. L.; Moreno Aznar, L. A.; Olivares López, J. L.. Aspectos perinatales, crecimiento y tipo de lactancia de los nacidos pequeños para su edad gestacional. ANALES DE PEDIATRIA. 78 - 1, pp. 14 - 20. 2013. ISSN 1695-4033

DOI: 10.1016/j.anpedi.2012.05.002 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 0.722

Position of publication: 102 No. of journals in the cat.: 116

Bel, S.; Michels, N.; De Vriendt, T.; Patterson, E.; Cuenca-García, M.; Diethelm, K.; Gutin, B.; Grammatikaki, E.; Manios, Y.; Leclercq, C.; Ortega, F. B.; Moreno, L. A.; Gottrand, F.; Gonzalez-Gross, M.; Widhalm, K.; Kafatos, A.; Garaulet, M.; Molnar, D.; Kaufman, J. -M; Gilbert, C. C.; Hallström, L.; Sjöström, M.; Marcos, A.; De Henauw, S.; Huybrechts, I.. Association between self-reported sleep duration and dietary quality in European adolescents. BRITISH JOURNAL OF NUTRITION. 110 - 5, pp. 949 - 959. 2013. ISSN 0007-1145

DOI: 10.1017/S0007114512006046 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.342

Position of publication: 21 No. of journals in the cat.: 76

230 Iglesia, I.; Dhonukshe-Rutten, R.; Bel-Serrat, S.; Doets, E. L.; Cavelaars, A. E. J. M.; Van 't Veer, P.; Nissenshohn, M.; Benetou, V.; Hermoso, M.; Berti, C.; De Groot, L. C. P. G. M.; Moreno, L. A.. Association between vitamin B12 intake and EURRECA's prioritized biomarkers of vitamin B12 in young populations: A systematic review. PUBLIC HEALTH NUTRITION. 16 - 10, pp. 1843 - 1860. 2013. ISSN 1368-9800

DOI: 10.1017/S1368980012003953 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.483

Position of publication: 37 No. of journals in the cat.: 76

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.483

Position of publication: 52 No. of journals in the cat.: 236

Jiménez-Pavón, D.; Fernández-Vázquez, A.; Alexy, U.; Pedrero, R.; Cuenca-García, M.; Polito, A.; Vanhelst, J.; Manios, Y.; Kafatos, A.; Molnar, D.; Sjöström, M.; Moreno, L. A.. Association of objectively measured physical activity with body components in European adolescents. BMC PUBLIC HEALTH. 13 - 1, pp. 0. 2013. ISSN 1471-2458

DOI: 10.1186/1471-2458-13-667 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.321







Position of publication: 58 No. of journals in the cat.: 236

232 Lamotte, C.; Iliescu, C.; Beghin, L.; Salleron, J.; Gonzalez-Gross, M.; Marcos, A.; De Henauw, S.; Moreno, L. A.; Libersa, C.; Gottrand, F.. Association of socioeconomic status, truncal fat and sICAM-1 with carotid intima-media thickness in adolescents: The HELENA study. ATHEROSCLEROSIS. 228 - 2, pp. 460 - 465. 2013. ISSN

0021-9150

DOI: 10.1016/j.atherosclerosis.2013.03.007 Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PERIPHERAL VASCULAR

DISEASE

Impact index in year of publication: 3.971

Position of publication: 15 No. of journals in the cat.: 65

233 Mouratidou, T.; Vicente-Rodriguez, G.; Gracia-Marco, L.; Huybrechts, I.; Sioen, I.; Widhalm, K.; Valtuena, J.; Gonzalez-Gross, M.; Moreno, L. A.. Associations of Dietary Calcium, Vitamin D, Milk Intakes, and 25-Hydroxyvitamin D With Bone Mass in Spanish Adolescents: The HELENA Study. JOURNAL OF CLINICAL

DENSITOMETRY. 16 - 1, pp. 110 - 117. 2013. ISSN 1094-6950

DOI: 10.1016/j.jocd.2012.07.008 Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 1.603

Position of publication: 94 No. of journals in the cat.: 120

234 De Miguel-Etayo, P.; Moreno, L. A.; Iglesia, I.; Bel-Serrat, S.; Mouratidou, T.; Garagorri, J. M.. Body composition changes during interventions to treat overweight and obesity in children and adolescents; a descriptive review.

NUTRICION HOSPITALARIA. 28 - 1, pp. 52 - 62. 2013. ISSN 0212-1611

DOI: 10.3305/nh.2013.28.1.6264 Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.250

Position of publication: 61 No. of journals in the cat.: 76

235 Hallström, L.; Labayen, I.; Ruiz, J. R.; Patterson, E.; Vereecken, C. A.; Breidenassel, C.; Gottrand, F.; Huybrechts, I.; Manios, Y.; Mistura, L.; Widhalm, K.; Kondaki, K.; Moreno, L. A.; Sjöström, M.. Breakfast consumption and CVD risk factors in European adolescents: The HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence)

Study. PUBLIC HEALTH NUTRITION. 16 - 7, pp. 1296 - 1305. 2013. ISSN 1368-9800

DOI: 10.1017/S1368980012000973 Type of production: Scientific paper

Impact index in year of publication: 2.483

Position of publication: 37

Impact source: ISI

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

No. of journals in the cat.: 76

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.483

Position of publication: 52 No. of journals in the cat.: 236







Mesana Graffe, M. I.; Santaliestra Pasías, A. M.; Fleta Zaragozano, J.; Campo Arribas, M.; Sañudo Astiz, C.; Valbuena Turienzo, I.; Martínez, P.; Delgado, J. H.; Moreno Aznar, L. A.. Cambios en la composición corporal y en los indicadores de riesgo cardiovascular en adolescentes españoles sanos después de la ingesta de una dieta a base de cordero (ternasco de aragón) o pollo. NUTRICION HOSPITALARIA. 28 - 3, pp. 726 - 733. 2013. ISSN 0212-1611

DOI: 10.3305/nh.2013.28.3.6382 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.250

Position of publication: 61 No. of journals in the cat.: 76

Valtueña Santamaría, J.; Gracia-Marco, L.; Huybrechts, I.; Breidenassel, C.; Ferrari, M.; Gottrand, F.; Dallongeville, J.; Sioen, I.; Gutierrez, A.; Kersting, M.; Kafatos, A.; Manios, Y.; Widhalm, K.; Moreno, L. A.; González-Gross, M.. Cardiorespiratory fitness in males, and upper limbs muscular strength in females, are positively related with 25-hydroxyvitamin D plasma concentrations in European adolescents: The HELENA study. QJM-AN INTERNATIONAL JOURNAL OF MEDICINE. 106 - 9, pp. 809 - 821. 2013. ISSN 1460-2725

DOI: 10.1093/gjmed/hct089

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - MEDICINE, GENERAL &

INTERNAL

Impact index in year of publication: 2.461

Position of publication: 33 No. of journals in the cat.: 149

Michels, N.; Huybrechts, I.; Bammann, K.; Lissner, L.; Moreno, L.; Peeters, M.; Sioen, I.; Vanaelst, B.; Vyncke, K.; De Henauw, S.. Caucasian children's fat mass: Routine anthropometry v. air-displacement plethysmography. BRITISH JOURNAL OF NUTRITION. 109 - 8, pp. 1528 - 1537. 2013. ISSN 0007-1145

DOI: 10.1017/S0007114512003303 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.342

Position of publication: 21 No. of journals in the cat.: 76

Fernández-Alvira, J. M.; De Bourdeaudhuij, I.; Singh, A. S.; Vik, F. N.; Manios, Y.; Kovacs, E.; Jan, N.; Brug, J.; Moreno, L. A.. Clustering of energy balance-related behaviors and parental education in European children: The ENERGY-project. INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY. 10,

pp. 0. 2013. ISSN 1479-5868 **DOI:** 10.1186/1479-5868-10-5

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 3.675

Position of publication: 16 No. of journals in the cat.: 81

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.675

Position of publication: 18 No. of journals in the cat.: 76

Cuenca-García,M.; Huybrechts,I.; Ruiz,J. R.; Ortega,F. B.; Ottevaere,C.; González-Gross,M.; Moreno,L. A.; Vicente-Rodríguez,G.; Molnár,D.; Polito,A.; Manios,Y.; Plada,M.; Vanhelst,J.; Widhalm,K.; Sjöström,M.; Kersting,M.; Castillo,M. J.. Clustering of multiple lifestyle behaviors and health-related fitness in European adolescents. JOURNAL OF NUTRITION EDUCATION AND BEHAVIOR. 45 - 6, pp. 549 - 557. 2013. ISSN 1499-4046





Category: Science Edition - NUTRITION & DIETETICS

DOI: 10.1016/j.jneb.2013.02.006 Type of production: Scientific paper

Impact source: ISI Category: Science Edition - EDUCATION, SCIENTIFIC

DISCIPLINES

Impact index in year of publication: 1.474

Position of publication: 11

Impact source: ISI

No. of journals in the cat.: 36

Impact index in year of publication: 1.474

Position of publication: 59 No. of journals in the cat.: 76

241 Bel-Serrat, S.; Mouratidou, T.; Santaliestra-Pasías, A. M.; Iacoviello, L.; Kourides, Y. A.; Marild, S.; Molnár, D.; Reisch, L.; Siani, A.; Stomfai, S.; Vanaelst, B.; Veidebaum, T.; Pigeot, I.; Ahrens, W.; Krogh, V.; Moreno, L. A.. Clustering of multiple lifestyle behaviours and its association to cardiovascular risk factors in children: The IDEFICS study. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 67 - 8, pp. 848 - 854. 2013. ISSN 0954-3007

DOI: 10.1038/ejcn.2013.84

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.950

Position of publication: 28 No. of journals in the cat.: 76

242 Kondaki, K.; Grammatikaki, E.; Jimenez-Pavon, D.; De Henauw, S.; Gonzalez-Gross, M.; Sjšstrom, M.; Gottrand, F.; Molnar, D.; Moreno, L. A.; Kafatos, A.; Gilbert, C.; Kersting, M.; Manios, Y.. Daily sugar-sweetened beverage consumption and insulin resistance in European adolescents: The HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. PUBLIC HEALTH NUTRITION. 16 - 3, pp. 479 - 486. 2013. ISSN 1368-9800

DOI: 10.1017/S1368980012002613 Type of production: Scientific paper

Category: Science Edition - NUTRITION & DIETETICS Impact source: ISI

Impact index in year of publication: 2.483

Position of publication: 37 No. of journals in the cat.: 76

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Category: Science Edition - NUTRITION & DIETETICS

No. of journals in the cat.: 76

Impact index in year of publication: 2.483

Position of publication: 52 No. of journals in the cat.: 236

243 Bšrnhorst, C.; Huybrechts, I.; Hebestreit, A.; Vanaelst, B.; Molnar, D.; Bel-Serrat, S.; Mouratidou, T.; Moreno, L. A.; Pala, V.; Eha, M.; Kourides, Y. A.; Siani, A.; Eiben, G.; Pigeot, I.. Diet-obesity associations in children: Approaches to counteract attenuation caused by misreporting. PUBLIC HEALTH NUTRITION. 16 - 2, pp. 256 - 266. 2013.

ISSN 1368-9800

DOI: 10.1017/S1368980012004491 **Type of production:** Scientific paper

Impact source: ISI

Impact index in year of publication: 2.483

Position of publication: 37

Impact source: ISI Category: Science Edition - PUBLIC, **ENVIRONMENTAL & OCCUPATIONAL HEALTH**

Impact index in year of publication: 2.483

Position of publication: 52 No. of journals in the cat.: 236







Jiménez-Pavón,D.; Sesé,M. A.; Huybrechts,I.; Cuenca-García,M.; Palacios,G.; Ruiz,J. R.; Breidenassel,C.; Leclercq,C.; Beghin,L.; Plada,M.; Manios,Y.; Androutsos,O.; Dallongeville,J.; Kafatos,A.; Widhalm,K.; Molnar,D.; Moreno,L. A.. Dietary and lifestyle quality indices with/without physical activity and markers of insulin resistance in European adolescents: The HELENA study. BRITISH JOURNAL OF NUTRITION. 110 - 10, pp. 1919 - 1925. 2013. ISSN 0007-1145

DOI: 10.1017/S0007114513001153 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.342

Position of publication: 21 No. of journals in the cat.: 76

Pala,V.; Lissner,L.; Hebestreit,A.; Lanfer,A.; Sieri,S.; Siani,A.; Huybrechts,I.; Kambek,L.; Molnar,D.; Tornaritis,M.; Moreno,L.; Ahrens,W.; Krogh,V.. Dietary patterns and longitudinal change in body mass in European children: A follow-up study on the IDEFICS multicenter cohort. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 67 - 10, pp. 1042 - 1049. 2013. ISSN 0954-3007

DOI: 10.1038/ejcn.2013.145

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.950

Position of publication: 28 No. of journals in the cat.: 76

Timperio, A. F.; Van Stralen, M. M.; Brug, J.; Bere, E.; Chinapaw, M. J. M.; De Bourdeaudhuij, I.; Jan, N.; Maes, L.; Manios, Y.; Moreno, L. A.; Salmon, J.; Te Velde, S. J.. Direct and indirect associations between the family physical activity environment and sports participation among 10-12 year-old European children: Testing the EnRG framework in the ENERGY project. INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY. 10, pp. 0. 2013. ISSN 1479-5868

DOI: 10.1186/1479-5868-10-15 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 3.675

Position of publication: 16 No. of journals in the cat.: 81

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.675

Position of publication: 18 No. of journals in the cat.: 76

Varela-Moreiras, G.; Alguacil Merino, L. F.; Alonso Aperte, E.; Aranceta Bartrina, J.; Ã vila Torres, J. M.; Aznar Laín, S.; Belmonte Cortés, S.; Cabrerizo García, L.; Saavedra, Dal Re; Delgado Rubio, A.; Garaulet Aza, M.; García Luna, P. P.; Gil Hernández, Ã .; González-Gross, M.; Díaz-Ufano, M. L. L.; Marcos Sánchez, A.; De, Victoria Mu; Vizcaíno, V. M.; Moreno Aznar, L.; Murillo Ramos, J. J.; Ordovás Muñoz, J. M.; Rosa, Ortega Anta; Gil-Antuñano, N. P.; Palou Oliver, A.; Pérez Rodrigo, C.; Riobó Serván, P.; Serra Majem, L.; Tur Mari, J.; Urrialde, De Andr; Varela Moreiras, G.; Zamora Navarro, S.. Documento de consensoy conclusiones: Obesidad y sedentarismo en el siglo XXI: ¿qué se puede y se debe hacer?. NUTRICION HOSPITALARIA. 28, pp. 1 - 12. 2013. ISSN 0212-1611

DOI: 10.3305/nh.2013.28.sup5.6913 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.250

Position of publication: 61 No. of journals in the cat.: 76





Category: Science Edition - NUTRITION & DIETETICS



Lowe, N. M.; Dykes, F. C.; Skinner, A. -L; Patel, S.; Warthon-Medina, M.; Decsi, T.; Fekete, K.; Souverein, O. W.; Dullemeijer, C.; Cavelaars, A. E.; Serra-Majem, L.; Nissensohn, M.; Bel, S.; Moreno, L. A.; Hermoso, M.; Vollhardt, C.; Berti, C.; Cetin, I.; Gurinovic, M.; Novakovic, R.; Harvey, L. J.; Collings, R.; Hall-Moran, V.. EURRECA-Estimating Zinc Requirements for Deriving Dietary Reference Values. CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION. 53 - 10, pp. 1110 - 1123. 2013. ISSN 1040-8398

DOI: 10.1080/10408398.2012.742863 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - FOOD SCIENCE &

TECHNOLOGY

Impact index in year of publication: 5.548

Position of publication: 2 No. of journals in the cat.: 121

Impact index in year of publication: 5.548

Impact source: ISI

Position of publication: 4 No. of journals in the cat.: 76

Perez-Gomez, J.; Vicente-Rodríguez, G.; Ara Royo, I.; Martínez-Redondo, D.; Foncillas, J. P.; Moreno, L. A.; Díez-Sánchez, C.; Casajús, J. A.. Efecto del entrenamiento de resistencia y fuerza sobre la masa grasa regional y

el perfil lípido. NUTRICION HOSPITALARIA. 28 - 2, pp. 340 - 346. 2013. ISSN 0212-1611

DOI: 10.3305/nh.2013.28.2.6200 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.250

Position of publication: 61 No. of journals in the cat.: 76

Valtueña, J.; González-Gross, M.; Huybrechts, I.; Breidenassel, C.; Ferrari, M.; Mouratidou, T.; Gottrand, F.; Dallongeville, J.; Azzini, E.; Sioen, I.; Gómez-Martínez, S.; Cuenca-García, M.; Kersting, M.; Stehle, P.; Kafatos, A.; Manios, Y.; Widhalm, K.; Moreno, L. A.. Factors associated with vitamin D deficiency in European adolescents: The HELENA study. JOURNAL OF NUTRITIONAL SCIENCE AND VITAMINOLOGY. 59 - 3, pp. 161 - 171. 2013. ISSN 0301-4800

DOI: 10.3177/jnsv.59.161

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 0.868

Position of publication: 65 No. of journals in the cat.: 76

251 Moreno, L. A.; Iglesia-Altaba, I.; Santaliestra-Pasías, A. M.. Fluid intake of European children and adolescents.

NUTRITION TODAY. 48 - 4, pp. S25 - S30. 2013. ISSN 0029-666X

DOI: 10.1097/NT.0b013e31829786f8 **Type of production:** Scientific paper

Lecompte,S.; Pasquetti,G.; Hermant,X.; Grenier-Boley,B.; Gonzalez-Gross,M.; De Henauw,S.; Molnar,D.; Stehle,P.; Béghin,L.; Moreno,L. A.; Amouyel,P.; Dallongeville,J.; Meirhaeghe,A.. Genetic and molecular insights into the role of PROX1 in glucose metabolism. DIABETES. 62 - 5, pp. 1738 - 1745. 2013. ISSN 0012-1797

DOI: 10.2337/db12-0864

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 8.474

Position of publication: 6 No. of journals in the cat.: 120







253 Dello Russo, M.; Ahrens, W.; De Vriendt, T.; Marild, S.; Molnar, D.; Moreno, L. A.; Reeske, A.; Veidebaum, T.; Kourides, Y. A.; Barba, G.; Siani, A.. Gestational weight gain and adiposity, fat distribution, metabolic profile, and blood pressure in offspring: The IDEFICS project. INTERNATIONAL JOURNAL OF OBESITY. 37 - 7, pp. 914 -

919. 2013. ISSN 0307-0565 **DOI:** 10.1038/ijo.2013.35

Type of production: Scientific paper

Category: Science Edition - ENDOCRINOLOGY & Impact source: ISI

METABOLISM

Impact index in year of publication: 5.386

Position of publication: 18 No. of journals in the cat.: 120

Category: Science Edition - NUTRITION & DIETETICS Impact source: ISI

Impact index in year of publication: 5.386

Position of publication: 6 No. of journals in the cat.: 76

254 Goumidi, L.; Grechez, A.; Dumont, J.; Cottel, D.; Kafatos, A.; Moreno, L. A.; Molnar, D.; Moschonis, G.; Gottrand, F.; Huybrechts, I.; Dallongeville, J.; Amouyel, P.; Delaunay, F.; Meirhaeghe, A.. Impact of REV-ERB alpha gene polymorphisms on obesity phenotypes in adult and adolescent samples. INTERNATIONAL JOURNAL OF OBESITY. 37 - 5, pp. 666 - 672. 2013. ISSN 0307-0565

DOI: 10.1038/ijo.2012.117

Impact source: ISI

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 5.386

Position of publication: 18 No. of journals in the cat.: 120

Impact index in year of publication: 5.386

Position of publication: 6 No. of journals in the cat.: 76

255 De Moraes, A. C. F.; Carvalho, H. B.; Rey-López, J. P.; Gracia-Marco, L.; Beghin, L.; Kafatos, A.; Jiménez-Pavón, D.; Molnar, D.; De Henauw, S.; Manios, Y.; Widhalm, K.; Ruiz, J. R.; Ortega, F. B.; Sjöström, M.; Polito, A.; Pedrero-Chamizo, R.; Marcos, A.; Gottrand, F.; Moreno, L. A.. Independent and Combined Effects of Physical Activity and Sedentary Behavior on Blood Pressure in Adolescents: Gender Differences in Two Cross-Sectional Studies. PLOS ONE. 8 - 5, pp. 0. 2013. ISSN 1932-6203

DOI: 10.1371/journal.pone.0062006 Type of production: Scientific paper

Category: Science Edition - MULTIDISCIPLINARY Impact source: ISI

SCIENCES

Impact index in year of publication: 3.534

Position of publication: 8 No. of journals in the cat.: 55

256 Hunsberger, M.; Lanfer, A.; Reeske, A.; Veidebaum, T.; Russo, P.; Hadjigeorgiou, C.; Moreno, L. A.; Molnar, D.; Henauw, S. D.; Lissner, L.; Eiben, G.. Infant feeding practices and prevalence of obesity in eight European countries

- the IDEFICS study. PUBLIC HEALTH NUTRITION. 16 - 2, pp. 219 - 227. 2013. ISSN 1368-9800

DOI: 10.1017/S1368980012003850 **Type of production:** Scientific paper

Category: Science Edition - NUTRITION & DIETETICS Impact source: ISI

Impact index in year of publication: 2.483

No. of journals in the cat.: 76 Position of publication: 37







Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.483

Position of publication: 52 No. of journals in the cat.: 236

257 Soriano-Maldonado, A.; Cuenca-García, M.; Moreno, L. A.; González-Gross, M.; Leclercq, C.; Androutsos, O.; Guerra-Hernández, E. J.; Castillo, M. J.; Ruiz, J. R.. Ingesta de huevo y factores de riesgo cardiovascular en adolescentes; papel de la actividad física. Estudio HELENA. NUTRICION HOSPITALARIA. 28 - 3, pp. 868 - 877.

2013. ISSN 0212-1611

DOI: 10.3305/nh.2013.28.3.6392 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.250

Position of publication: 61 No. of journals in the cat.: 76

Vandevijvere, S.; Michels, N.; Verstraete, S.; Ferrari, M.; Leclercq, C.; Cuenca-García, M.; Grammatikaki, E.; Manios, Y.; Gottrand, F.; Santamaría, J. V.; Kersting, M.; Gonzalez-Gross, M.; Moreno, L.; Mouratidou, T.; Stevens, K.; Meirhaeghe, A.; Dallongeville, J.; Sjšstršm, M.; Hallstrom, L.; Kafatos, A.; Widhalm, K.; Molnar, D.; De Henauw, S.; Huybrechts, I.. Intake and dietary sources of haem and non-haem iron among European adolescents and their association with iron status and different lifestyle and socio-economic factors. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 67 - 7, pp. 765 - 772. 2013. ISSN 0954-3007

DOI: 10.1038/ejcn.2013.100

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.950

Position of publication: 28 No. of journals in the cat.: 76

Vyncke,K. E.; Huybrechts,I.; Dallongeville,J.; Mouratidou,T.; Van Winckel,M. A.; Cuenca-Garcia,M.; Ottevaere,C.; Gonzalez-Gross,M.; Moreno,L. A.; Kafatos,A. G.; Leclercq,C.; Sjöström,M.; Molnar,D.; Stehle,P.; Breidenassel,C.; Marcos,A.; Manios,Y.; Widhalm,K.; Gilbert,C. C.; Gottrand,F.; De Henauw,S.. Intake and serum profile of fatty acids are weakly correlated with global dietary quality in European adolescents. NUTRITION. 29 - 2, pp. 411 - 419.e3. 2013. ISSN 0899-9007

DOI: 10.1016/j.nut.2012.07.007 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.046

Position of publication: 25 No. of journals in the cat.: 76

Müller,K.; Libuda,L.; Diethelm,K.; Huybrechts,I.; Moreno,L. A.; Manios,Y.; Mistura,L.; Dallongeville,J.; Kafatos,A.; González-Gross,M.; Cuenca-García,M.; Sjöström,M.; Hallström,L.; Widhalm,K.; Kersting,M.. Lunch at school, at home or elsewhere: Where do adolescents usually get it and what do they eat? Results of the HELENA study. APPETITE. 71, pp. 332 - 339. 2013. ISSN 0195-6663

DOI: 10.1016/j.appet.2013.09.002 **Type of production:** Scientific paper

Impact source: ISI

Impact index in year of publication: 2.520

Position of publication: 27

Impact source: ISI

Impact index in year of publication: 2.520

Category: Science Edition - BEHAVIORAL SCIENCES

No. of journals in the cat.: 49







Position of publication: 36 No. of journals in the cat.: 76

261 Horikoshi, M.; Yaghootkar, H.; Mook-Kanamori, D.; Sovio, U.; Taal, H. R.; Hennig, B. J.; Bradfield, J. P.; St Pourcain, B.; Evans, D. M.; Charoen, P.; Kaakinen, M.; Cousminer, D. L.; Lehtimäki, T.; Kreiner-Møller, E.; Warrington, N. M.; Bustamante, M.; Feenstra, B.; Berry, D. J.; Thiering, E.; Pfab, T.; Barton, S. J.; Shields, B. M.; Kerkhof, M.; Van Leeuwen, E. M.; Fulford, A. J.; Kutalik, Z.; Zhao, J. H.; Den Hoed, M.; Mahajan, A.; Lindi, V.; Goh, L. K; Hottenga, J.J; Wu, Y.; Raitakari, O. T.; Harder, M. N.; Meirhaeghe, A.; Ntalla, I.; Salem, R. M.; Jameson, K. A.; Zhou, K.; Monies ,D. M.; Lagou, V.; Kirin, M.; Heikkinen, J.; Adair, L. S.; Alkuraya, F. S.; Al-Odaib, A.; Amouyel, P.; Andersson, E. A.; Bennett, A. J.; Blakemore, A. I. F.; Buxton, J. L.; Dallongeville, J.; Das, S.; De Geus, E. J. C.; Estivill, X.; Flexeder, C.; Froguel, P.; Geller, F.; Godfrey, K. M.; Gottrand, F.; Groves, C. J.; Hansen, T.; Hirschhorn, J. N.; Hofman, A.; Hollegaard, M. V.; Hougaard, D. M.; Hyppšnen, E.; Inskip, H. M.; Isaacs, A.; Jørgensen, T.; Kanaka-Gantenbein, C.; Kemp, J. P.; Kiess, W.; Kilpeläinen, T. O.; Klopp, N.; Knight, B. A.; Kuzawa, C. W.; Mcmahon, G.; Newnham, J. P.; Niinikoski, H.; Oostra, B. A.; Pedersen, L.; Postma, D. S.; Ring, S. M.; Rivadeneira, F.; Robertson, N. R.; Sebert, S.; Simell, O.; Slowinski, T.; Tiesler, C. M. T.; Tšnjes, A.; Vaag, A.; Viikari, J. S.; Vink, J. M.; Vissing, N. H.; Wareham, N. J.; Willemsen, G.; Witte, D. R.; Zhang, H.; Zhao, J.; Wilson, J. F.; Stumvoll, M.; Prentice, A. M.; Meyer, B. F.; Pearson, E. R.; Boreham, C. A. G.; Cooper, C.; Gillman, M. W. New loci associated with birth weight identify genetic links between intrauterine growth and adult height and metabolism. NATURE GENETICS. 45 - 1, pp. 76 - 82. 2013. ISSN 1061-4036

DOI: 10.1038/ng.2477

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - GENETICS & HEREDITY

Impact index in year of publication: 29.648

Position of publication: 2 No. of journals in the cat.: 162

Béghin, L.; Huybrechts, I.; Ortega, F. B.; Coopman, S.; Manios, Y.; Wijnhoven, T. M. A.; Duhamel, A.; Ciarapica, D.; Gilbert, C. C.; Kafatos, A.; Widhalm, K.; Molnar, D.; Moreno, L. A.; Gottrand, F.. Nutritional and pubertal status influences accuracy of self-reported weight and height in adolescents: The HELENA study. ANNALS OF NUTRITION AND METABOLISM. 62 - 3, pp. 189 - 200. 2013. ISSN 0250-6807

DOI: 10.1159/000343096

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.747

Position of publication: 30 No. of journals in the cat.: 76

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.747

Position of publication: 62 No. of journals in the cat.: 120

Santaliestra-Pasí-as, A. M.; Rey-Ló³pez, J. P.; Moreno Aznar, L. A.. Obesidad y sedentarismo en niños y adolescentes: ¿Qué debería hacerse?. NUTRICION HOSPITALARIA. 28, pp. 99 - 104. 2013. ISSN 0212-1611

DOI: 10.3305/nh.2013.28.sup5.6924 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.250

Position of publication: 61 No. of journals in the cat.: 76

264 Moreno, L. A.. Obesity in children and adolescents. A critical review. ENDOCRINOLOGÍA Y NUTRICIÓN. 60, pp. 7

- 9. 2013. ISSN 1575-0922

DOI: 10.1016/S1575-0922(13)70016-0 **Type of production**: Scientific paper







Moreno, L. A.; Bel-Serrat, S.; Santaliestra-Pasías, A. M.; Rodríguez, G.. Obesity prevention in children. WORLD REVIEW OF NUTRITION AND DIETETICS. 106, pp. 119 - 126. 2013. ISSN 0084-2230

DOI: 10.1159/000342560

Type of production: Scientific paper

Fernandez-Alvira, J. M.; Mouratidou, T.; Bammann, K.; Hebestreit, A.; Barba, G.; Sieri, S.; Reisch, L.; Eiben, G.; Hadjigeorgiou, C.; Kovacs, E.; Huybrechts, I.; Moreno, L. A.. Parental education and frequency of food consumption in European children: The IDEFICS study. PUBLIC HEALTH NUTRITION. 16 - 3, pp. 487 - 498. 2013. ISSN 1368-9800

DOI: 10.1017/S136898001200290X **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.483

Position of publication: 37 No. of journals in the cat.: 76

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.483

Position of publication: 52 No. of journals in the cat.: 236

Regber, S.; Novak, M.; Eiben, G.; Bammann, K.; De Henauw, S.; Fernández-Alvira, J. M.; Gwozdz, W.; Kourides, Y.; Moreno, L. A.; Molnár, D.; Pigeot, I.; Reisch, L.; Russo, P.; Veidebaum, T.; Borup, I.; Marild, S.. Parental perceptions of and concerns about child's body weight in eight European countries - the IDEFICS study. PEDIATRIC OBESITY. 8 - 2, pp. 118 - 129. 2013. ISSN 2047-6310

DOI: 10.1111/j.2047-6310.2012.00093.x **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.419

Position of publication: 23 No. of journals in the cat.: 116

Jiménez-Pavón,D.; Konstabel,K.; Bergman,P.; Ahrens,W.; Pohlabeln,H.; Hadjigeorgiou,C.; Siani,A.; Iacoviello,L.; Molnár,D.; De Henauw,S.; Pitsiladis,Y.; Moreno,L. A.. Physical activity and clustered cardiovascular disease risk factors in young children: A cross-sectional study (the IDEFICS study). BMC MEDICINE. 11 - 1, pp. 0. 2013. ISSN 1741-7015

DOI: 10.1186/1741-7015-11-172 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - MEDICINE, GENERAL &

INTERNAL

Impact index in year of publication: 7.276

Position of publication: 9 No. of journals in the cat.: 149

Jiménez-Pavón, D.; Ruiz, J. R.; Ortega, F. B.; Martínez-Gómez, D.; Moreno, S.; Urzanqui, A.; Gottrand, F.; Molnár, D.; Castillo, M. J.; Sjöström, M.; Moreno, L. A.. Physical activity and markers of insulin resistance in adolescents: Role of cardiorespiratory fitness levels - the HELENA study. PEDIATRIC DIABETES. 14 - 4, pp. 249 - 258. 2013. ISSN 1399-543X

DOI: 10.1111/pedi.12000

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.129

Position of publication: 32 No. of journals in the cat.: 116







Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.129

Position of publication: 76 No. of journals in the cat.: 120

Labayen,I.; Ortega,F. B.; Moreno,L. A.; Gonzalez-Gross,M.; Jimenez-Pavon,D.; Martínez-Gómez,D.; Breidenassel,C.; Marcos,A.; Molnar,D.; Manios,Y.; Plada,M.; Kafatos,A.; De Henauw,S.; Mauro,B.; Zaccaria,M.; Widhalm,K.; Gottrand,F.; Castillo,M. J.; Sjöström,M.; Ruiz,J. R.. Physical activity attenuates the negative effect of low birth weight on leptin levels in European adolescents; The HELENA study. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 23 - 4, pp. 344 - 349. 2013. ISSN 0939-4753

DOI: 10.1016/j.numecd.2011.12.004 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.875

Position of publication: 15 No. of journals in the cat.: 76

Impact source: ISI Category: Science Edition - CARDIAC &

CARDIOVASCULAR SYSTEMS Impact index in year of publication: 3.875

Position of publication: 32 No. of journals in the cat.: 125

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.875

Position of publication: 36 No. of journals in the cat.: 120

Börnhorst, C.; Huybrechts, I.; Ahrens, W.; Eiben, G.; Michels, N.; Pala, V.; Molnár, D.; Russo, P.; Barba, G.; Bel-Serrat, S.; Moreno, L. A.; Papoutsou, S.; Veidebaum, T.; Loit, H. -M; Lissner, L.; Pigeot, I.. Prevalence and determinants of misreporting among European children in proxy-reported 24 h dietary recalls. BRITISH JOURNAL OF NUTRITION. 109 - 7, pp. 1257 - 1265. 2013. ISSN 0007-1145

DOI: 10.1017/S0007114512003194 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.342

Position of publication: 21 No. of journals in the cat.: 76

Martínez Suárez, V.; Dalmau Serra, J.; Gil Campos, M.; Moráis López, A.; Moreno Aznar, L.; Moreno Villares, J. M.; Sánchez-Valverde Visus, F.. Respuestay comentarios de los autores. ACTA PEDIÁTRICA ESPAÑOLA. 71 - 7, pp. e210 - e213. 2013. ISSN 0001-6640

Type of production: Scientific paper

Gracia-Marco, L.; Ortega, F. B.; Ruiz, J. R.; Williams, C. A.; Hagströmer, M.; Manios, Y.; Kafatos, A.; Béghin, L.; Polito, A.; De Henauw, S.; Valtueña, J.; Widhalm, K.; Molnar, D.; Alexy, U.; Moreno, L. A.; Sjöström, M.; Moreno, L. A.; Fleta, J.; Casajús, J. A.; Rodríguez, G.; Tomás, C.; Mesana, M. I.; Vicente-Rodríguez, G.; Villarroya, A.; Gil, C. M.; Ara, I.; Revenga, J.; Lachen, C.; Alvira, J. F.; Bueno, G.; Lázaro, A.; Bueno, O.; Le, J. F.; Garagorri, J. M.; Bueno, M.; López, J. P. R.; Iglesia, I.; Velasco, P.; Bel, S.; Gracia-Marco, L.; Mouratidou, T.; Marcos, A.; Wärnberg, J.; Nova, E.; Gómez, S.; Díaz, E. L.; Romeo, J.; Veses, A.; Puertollano, M. A.; Zapatera, B.; Pozo, T.; Beghin, L.; Libersa, C.; Gottrand, F.; Iliescu, C.; Von Berlepsch, J.; Kersting, M.; Sichert-Hellert, W.; Koeppen, E.; Molnar, D.; Erhardt, E.; Csernus, K.; Török, K.; Bokor, S.; Angster, M.; Nagy, E.; Kovács, O.; Repásy, J.; Kafatos, A.; Codrington, C.; Plada, M.; Papadaki, A.; Sarri, K.; Viskadourou, A.; Hatzis, C.; Kiriakakis, M.; Tsibinos, G.; Sbokos, C. V. M.; Protoyeraki, E.; Fasoulaki, M.; Pietrzik, K.; González-Gross, M.; Breidenassel, C.; Spinneker, A.; Al-Tahan, J.; Segoviano, M.; Berchtold, A.; Bierschbach, C.; Blatzheim, E.; Schuch, A.; Stehle, P.; Pickert, P.; Castillo, M. J.; Gutiérrez, Á.; Ortega, F.





B.; Ruiz,J. R.; Artero,E. G.; España-Romero,V.; Jiménez-Pavón,D.; Chillón,P.; Arcella,D.; Azzini,E.; Barrison,E.; Bevilacqua,N.; Buonocore,P.; Catasta,G.; Censi,L.; Ciarapica,D.; D'acapito,P.; Ferrari,M.; Galfo,M.; Le Donne,C.; Leclercq,C.; Maiani,G.; Mauro,B.; Mistura,L.; Pasqual. Seasonal variation in physical activity and sedentary time in different European regions. The HELENA study. JOURNAL OF SPORTS SCIENCES. 31 - 16, pp. 1831 - 1840.

2013. ISSN 0264-0414

DOI: 10.1080/02640414.2013.803595 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 2.095

Position of publication: 21 No. of journals in the cat.: 81

Rey-Lpez, J. P.; Bel-Serrat, S.; Santaliestra-Pasas, A.; De Moraes, A. C.; Vicente-Rodrguez, G.; Ruiz, J. R.; Artero, E. G.; Martnez-Gmez, D.; Gottrand, F.; De Henauw, S.; Huybrechts, I.; Polito, A.; Molnar, D.; Manios, Y.; Moreno, L. A.. Sedentary behaviour and clustered metabolic risk in adolescents: The HELENA study. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 23 - 10, pp. 1017 - 1024. 2013. ISSN 0939-4753

DOI: 10.1016/j.numecd.2012.06.006 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.875

Position of publication: 15 No. of journals in the cat.: 76

Impact source: ISI Category: Science Edition - CARDIAC &

CARDIOVASCULAR SYSTEMS

Impact index in year of publication: 3.875

Position of publication: 32 No. of journals in the cat.: 125

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.875

Position of publication: 36 No. of journals in the cat.: 120

Bammann, K.; Gwozdz, W.; Lanfer, A.; Barba, G.; De Henauw, S.; Eiben, G.; Fernandez-Alvira, J.; Kovacs, E.; Lissner, L.; Moreno, L. A.; Tornaritis, M.; Veidebaum, T.; Pigeot, I.. Socioeconomic factors and childhood overweight in europe: Results from the multi-centre IDEFICS study. PEDIATRIC OBESITY. 8 - 1, pp. 1 - 12. 2013. ISSN 2047-6310

DOI: 10.1111/j.l2047T-6310.201Y2.00075.x

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.419

Position of publication: 23 No. of journals in the cat.: 116

Cameron, A. J.; Van Stralen, M. M.; Brug, J.; Salmon, J.; Bere, E.; Chinapaw, M. J. M.; De Bourdeaudhuij, I.; Jan, N.; Manios, Y.; Moreno, L. A.; Velde, S. J.. Television in the bedroom and increased body weight: Potential explanations for their relationship among European schoolchildren. PEDIATRIC OBESITY. 8 - 2, pp. 130 - 141.

2013. ISSN 2047-6310

DOI: 10.1111/j.20I47-6T310.2012.Y00094.x **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.419

Position of publication: 23 No. of journals in the cat.: 116







Gianfagna, F.; Cugino, D.; Ahrens, W.; Bailey, M. E. S.; Bammann, K.; Herrmann, D.; Koni, A. C.; Kourides, Y.; Marild, S.; Molnár, D.; Moreno, L. A.; Pitsiladis, Y. P.; Russo, P.; Siani, A.; Sieri, S.; Sioen, I.; Veidebaum, T.; Iacoviello, L.. Understanding the Links among neuromedin U Gene, beta2-adrenoceptor Gene and Bone Health: An Observational Study in European Children. PLOS ONE. 8 - 8, pp. 0. 2013. ISSN 1932-6203

DOI: 10.1371/journal.pone.0070632 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - MULTIDISCIPLINARY

SCIENCES

Impact index in year of publication: 3.534

Position of publication: 8 No. of journals in the cat.: 55

Bammann, K.; Huybrechts, I.; Vicente-Rodriguez, G.; Easton, C.; De Vriendt, T.; Marild, S.; Mesana, M. I.; Peeters, M. W.; Reilly, J. J.; Sioen, I.; Tubic, B.; Wawro, N.; Wells, J. C.; Westerterp, K.; Pitsiladis, Y.; Moreno, L. A.. Validation of anthropometry and foot-to-foot bioelectrical resistance against a three-component model to assess total body fat in children: The IDEFICS study. INTERNATIONAL JOURNAL OF OBESITY. 37 - 4, pp. 520 - 526. 2013. ISSN 0307-0565

DOI: 10.1038/ijo.2013.13

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 5.386

Position of publication: 18 No. of journals in the cat.: 120

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 5.386

Position of publication: 6 No. of journals in the cat.: 76

Vyncke, K.; Cruz Fernandez, E.; Fajó-Pascual, M.; Cuenca-García, M.; De Keyzer, W.; Gonzalez-Gross, M.; Moreno, L. A.; Beghin, L.; Breidenassel, C.; Kersting, M.; Albers, U.; Diethelm, K.; Mouratidou, T.; Grammatikaki, E.; De Vriendt, T.; Marcos, A.; Bammann, K.; Börnhorst, C.; Leclercq, C.; Manios, Y.; Dallongeville, J.; Vereecken, C.; Maes, L.; Gwozdz, W.; Van Winckel, M.; Gottrand, F.; Sjöström, M.; Díaz, L. E.; Geelen, A.; Hallström, L.; Widhalm, K.; Kafatos, A.; Molnar, D.; De Henauw, S.; Huybrechts, I.. Validation of the Diet Quality Index for Adolescents by comparison with biomarkers, nutrient and food intakes: The HELENA study. BRITISH JOURNAL OF NUTRITION. 109 - 11, pp. 2067 - 2078. 2013. ISSN 0007-1145

DOI: 10.1017/S000711451200414X **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.342

Position of publication: 21 No. of journals in the cat.: 76

Suárez, V. M.; Serra, J. D.; Villares, J. M. M.; Campos, M. G.; López, A. M.; Aznar, L. A. M.; Visus, F. S. -V. Vitamina D y salud infantil: claves para el pediatra general. PEDIATRÍA INTEGRAL. 17 - 1, pp. 70 - 72. 2013. ISSN 1135-4542

Type of production: Scientific paper

Turck, D.; Michaelsen, K. F.; Shamir, R.; Braegger, C.; Campoy, C.; Colomb, V.; Decsi, T.; Domellšf, M.; Fewtrell, M.; Kolacek, S.; Mihatsch, W.; Moreno, L. A.; Van Goudoever, J.. World health organization 2006 child growth standards and 2007 growth reference charts: A discussion paper by the committee on nutrition of the european society for pediatric gastroenterology, hepatology, and nutrition. JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION. 57 - 2, pp. 258 - 264. 2013. ISSN 0277-2116

DOI: 10.1097/MPG.0b013e318298003f **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS







Impact index in year of publication: 2.873

Position of publication: 16 No. of journals in the cat.: 116

Impact source: ISI Category: Science Edition - GASTROENTEROLOGY &

HEPATOLOGY

No. of journals in the cat.: 73

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.873

Position of publication: 29

Impact source: ISI

Impact index in year of publication: 2.873

Position of publication: 29 No. of journals in the cat.: 76

González-Agüero, A.; Vicente-Rodríguez, G.; Gómez-Cabello, A.; Ara, I.; Moreno, L. A.; Casajús, J. A.. A 21-week bone deposition promoting exercise programme increases bone mass in young people with Down syndrome. DEVELOPMENTAL MEDICINE AND CHILD NEUROLOGY. 54 - 6, pp. 552 - 556. 2012. ISSN 0012-1622

DOI: 10.1111/j.1469-8749.2012.04262.x **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.675

Position of publication: 18 No. of journals in the cat.: 119

Impact source: ISI Category: Science Edition - CLINICAL NEUROLOGY

Impact index in year of publication: 2.675

Position of publication: 72 No. of journals in the cat.: 188

Bradfield, J. P.; Taal, H. R.; Timpson, N. J.; Scherag, A.; Lecoeur, C.; Warrington, N. M.; Hypponen, E.; Holst, C.; Valcarcel, B.; Thiering, E.; Salem, R. M.; Schumacher, F. R.; Cousminer, D. L.; Sleiman, P. M. A.; Zhao, J.; Berkowitz, R. I.; Vimaleswaran, K. S.; Jarick, I.; Pennell, C. E.; Evans, D. M.; St Pourcain, B.; Berry, D. J.; Mook-Kanamori, D.; Hofman, A.; Rivadeneira, F.; Uitterlinden, A. G.; Van Duijn, C. M.; Van, Der Valk; De Jongste, J. C.; Postma, D. S.; Boomsma, D. I.; Gauderman, W. J.; Hassanein, M. T.; Lindgren, C. M.; Mägi, R.; Boreham, C. A. G.; Neville, C. E.; Moreno, L. A.; Elliott, P.; Pouta, A.; Hartikainen, A. -L; Li, M.; Raitakari, O.; Lehtimäki, T.; Eriksson, J. G.; Palotie, A.; Dallongeville, J.; Das, S.; Deloukas, P.; Mcmahon, G.; Ring, S. M.; Kemp, J. P.; Buxton, J. L.; Blakemore, A. I. F.; Bustamante, M.; Guxens, M.; Hirschhorn, J. N.; Gillman, M. W.; Kreiner-Müller, E.; Bisgaard, H.; Gilliland, F. D.; Heinrich, J.; Wheeler, E.; Barroso, I.; O'rahilly, S.; Meirhaeghe, A.; Sørensen, T. I. A.; Power, C.; Palmer, L. J.; Hinney, A.; Farooqi, I. S.; Mccarthy, M. I.; Froguel, P.; Meyre, D.; Hebebrand, J.; Jarvelin, M. -R; Smith, G. D.; Hakonarson, H.; Grant, S. F. A.. A genome-wide association meta-analysis identifies new childhood obesity loci. NATURE GENETICS. 44 - 5, pp. 526 - 531. 2012. ISSN 1061-4036

DOI: 10.1038/ng.2247

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - GENETICS & HEREDITY

Impact index in year of publication: 35.209

Position of publication: 2 No. of journals in the cat.: 160

Martín-Matillas, M.; Ortega, F. B.; Ruiz, J. R.; Martínez-Gómez, D.; Vicente-Rodríguez, G.; Marcos, A.; Béghin, L.; Kafatos, A.; González-Gross, M.; Zaccaria, M.; Molnár, D.; De Henauw, S.; Sjšstršm, M.; Moreno, L. A.; Castillo, M. J.. Active relatives and health-related physical fitness in European adolescents: The HELENA Study. JOURNAL OF SPORTS SCIENCES. 30 - 13, pp. 1329 - 1335. 2012. ISSN 0264-0414

DOI: 10.1080/02640414.2012.710758 **Type of production:** Scientific paper

Impact source: ISI

Impact index in year of publication: 2.082

Position of publication: 22 No. of journals in the cat.: 84





Category: Science Edition - SPORT SCIENCES



Gracia-Marco, L.; Ortega, F. B.; Jiménez-Pavón, D.; Rodríguez, G.; Castillo, M. J.; Vicente-Rodríguez, G.; Moreno, L. A.. Adiposity and bone health in Spanish adolescents. the HELENA study. OSTEOPOROSIS INTERNATIONAL.

23 - 3, 2012. ISSN 0937-941X **DOI:** 10.1007/s00198-011-1649-3 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.039

Position of publication: 33 No. of journals in the cat.: 121

286 Mouratidou, T.; Mesana, M. I.; Manios, Y.; Koletzko, B.; Chinapaw, M. J. M.; De Bourdeaudhuij, I.; Socha, P.; lotova, V.; Moreno, L. A.. Assessment tools of energy balance-related behaviours used in European obesity prevention strategies: Review of studies during preschool. OBESITY REVIEWS. 13, pp. 42 - 55. 2012. ISSN

1467-7881 **DOI:** 10.1111/j.1467-789X.2011.00958.x

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 6.870

Position of publication: 11 No. of journals in the cat.: 121

Jiménez-Pavón,D.; Fernández-Alvira,J. M.; Te Velde,S. J.; Brug,J.; Bere,E.; Jan,N.; Kovacs,E.; Androutsos,O.; Manios,Y.; De Bourdeaudhuij,I.; Moreno,L. A.. Associations of parental education and parental physical activity (PA) with children's PA: The ENERGY cross-sectional study. PREVENTIVE MEDICINE. 55 - 4, pp. 310 - 314. 2012. ISSN 0091-7435

DOI: 10.1016/j.ypmed.2012.07.011 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - MEDICINE, GENERAL &

INTERNAL

Impact index in year of publication: 3.496

Position of publication: 19 No. of journals in the cat.: 148

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 3.496

Position of publication: 19 No. of journals in the cat.: 234

Duffey, K. J.; Huybrechts, I.; Mouratidou, T.; Libuda, L.; Kersting, M.; De Vriendt, T.; Gottrand, F.; Widhalm, K.; Dallongeville, J.; Hallstrë†m, L.; Gonzâ·lez-Gross, M.; De Henauw, S.; Moreno, L. A.; Popkin, B. M.. Beverage consumption among European adolescents in the HELENA study. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 66 - 2, pp. 244 - 252. 2012. ISSN 0954-3007

DOI: 10.1038/ejcn.2011.166

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.756

Position of publication: 25 No. of journals in the cat.: 75







Sánchez, J.; Priego, T.; Picó, C.; Ahrens, W.; De Henauw, S.; Fraterman, A.; Mårild, S.; Molnár, D.; Moreno, L. A.; Peplies, J.; Russo, P.; Siani, A.; Tornaritis, M.; Veidebaum, T.; Palou, A.. Blood cells as a source of transcriptional biomarkers of childhood obesity and its related metabolic alterations: Results of the IDEFICS study. JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM. 97 - 4, 2012. ISSN 0021-972X

DOI: 10.1210/jc.2011-2209

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 6.430

Position of publication: 13 No. of journals in the cat.: 121

Hallstršm, L.; Vereecken, C. A.; Labayen, I.; Ruiz, J. R.; Le Donne, C.; García, M. C.; Gilbert, C. C.; Martínez, S. G.; Grammatikaki, E.; Huybrechts, I.; Kafatos, A.; Kersting, M.; Manios, Y.; Molnár, D.; Patterson, E.; Widhalm, K.; De Vriendt, T.; Moreno, L. A.; Sjšstršm, M.. Breakfast habits among European adolescents and their association with sociodemographic factors: The HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. PUBLIC HEALTH NUTRITION. 15 - 10, pp. 1879 - 1889. 2012. ISSN 1368-9800

DOI: 10.1017/S1368980012000341 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.250

Position of publication: 34 No. of journals in the cat.: 75

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.250

Position of publication: 55 No. of journals in the cat.: 234

De Cocker, K.; Artero, E. G.; De Henauw, S.; Dietrich, S.; Gottrand, F.; Béghin, L.; Hagstršmer, M.; Sjšstršm, M.; Plada, M.; Manios, Y.; Mauro, B.; Molnár, D.; Moreno, L. A.; Ottevaere, C.; Valtueña, J.; Maes, L.; De Bourdeaudhuij, I.. Can differences in physical activity by socio-economic status in European adolescents be explained by differences in psychosocial correlates? A mediation analysis within the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. PUBLIC HEALTH NUTRITION. 15 - 11, pp. 2100 - 2109. 2012. ISSN 1368-9800

DOI: 10.1017/S1368980012001036 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.250

Position of publication: 34 No. of journals in the cat.: 75

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.250

Position of publication: 55 No. of journals in the cat.: 234

292 Cuenca-García, M.; Ortega, F. B.; Huybrechts, I.; Ruiz, J. R.; González-Gross, M.; Ottevaere, C.; Sjöström, M.; Díaz, L. E.; Ciarapica, D.; Molnar, D.; Gottrand, F.; Plada, M.; Manios, Y.; Moreno, L. A.; De Henauw, S.; Kersting, M.; Castillo, M. J.. Cardiorespiratory fitness and dietary intake in European adolescents: The Healthy Lifestyle in Europe by Nutrition in Adolescence study. BRITISH JOURNAL OF NUTRITION. 107 - 12, pp. 1850 - 1859. 2012. ISSN 0007-1145

DOI: 10.1017/S0007114511005149 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS





Impact index in year of publication: 3.302

Position of publication: 18 No. of journals in the cat.: 75

293 Cuenca-García,M.; Ortega,F. B.; Ruiz,J. R.; González-Gross,M.; Labayen,I.; Jago,R.; Martínez-Gómez,D.; Dallongeville,J.; Bel-Serrat,S.; Marcos,A.; Manios,Y.; Breidenassel,C.; Widhalm,K.; Gottrand,F.; Ferrari,M.; Kafatos,A.; Molnár,D.; Moreno,L. A.; De Henauw,S.; Castillo,M. J.; Sjöström,M.. Combined influence of healthy diet and active lifestyle on cardiovascular disease risk factors in adolescents. SCANDINAVIAN JOURNAL OF MEDICINE & SCIENCE IN SPORTS. pp. 0. 2012. ISSN 0905-7188

DOI: 10.1111/sms.12022

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 3.214

Position of publication: 8 No. of journals in the cat.: 84

294 Casajús, J. A.; Ortega, F. B.; Vicente-Rodríguez, G.; Leiva, M. T.; Moreno, L. A.; Ara, I.. Condición física, distribución grasa y salud en escolares aragoneses (7 a 12 años). REVISTA INTERNACIONAL DE MEDICINA Y CIENCIAS DE LA ACTIVIDAD FISICA Y DEL DEPORTE. 12 - 47, pp. 523 - 537. 2012. ISSN 1577-0354

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 0.205

Position of publication: 81 No. of journals in the cat.: 84

Mihatsch, W. A.; Braegger, C. P.; Decsi, T.; Kolacek, S.; Lanzinger, H.; Mayer, B.; Moreno, L. A.; Pohlandt, F.; Puntis, J.; Shamir, R.; Stadtmâ, ller, U.; Szajewska, H.; Turck, D.; Van Goudoever, J. B.. Critical systematic review of the level of evidence for routine use of probiotics for reduction of mortality and prevention of necrotizing enterocolitis and sepsis in preterm infants. CLINICAL NUTRITION. 31 - 1, pp. 6 - 15. 2012. ISSN 0261-5614

DOI: 10.1016/j.clnu.2011.09.004 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.298

Position of publication: 19 No. of journals in the cat.: 75

296 Olmedillas,H.; González-Agüero,A.; Moreno,L. A.; Casajus,J. A.; Vicente-Rodríguez,G.. Cycling and bone health:

A systematic review. BMC MEDICINE. 10 - 168, pp. 0 - [10 pp.]. 2012. ISSN 1741-7015

DOI: 10.1186/1741-7015-10-168 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - MEDICINE, GENERAL &

INTERNAL

Impact index in year of publication: 6.679

Position of publication: 6 No. of journals in the cat.: 148

Vyncke, K. E.; Libuda, L.; De Vriendt, T.; Moreno, L. A.; Van Winckel, M.; Manios, Y.; Gottrand, F.; Molnar, D.; Vanaelst, B.; Sjšstršm, M.; Gonzalez-Gross, M.; Censi, L.; Widhalm, K.; Michels, N.; Gilbert, C. C.; Xatzis, C.; Garcia, M. C.; De Heredia, F. P.; De Henauw, S.. Dietary fatty acid intake, its food sources and determinants in European adolescents: The HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. BRITISH

JOURNAL OF NUTRITION. 108 - 12, pp. 2261 - 2273. 2012. ISSN 0007-1145

DOI: 10.1017/S000711451200030X **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS





Impact index in year of publication: 3.302

Position of publication: 18 No. of journals in the cat.: 75

Brug, J.; Van Stralen, M. M.; J., M. Chinapaw, M.; De Bourdeaudhuij, I.; Lien, N.; Bere, E.; Singh, A. S.; Maes, L.; Moreno, L.; Jan, N.; Kovacs, E.; Lobstein, T.; Manios, Y.; Te Velde, S. J.. Differences in weight status and energy-balance related behaviours according to ethnic background among adolescents in seven countries in

Europe: The ENERGY-project. PEDIATRIC OBESITY. 7 - 5, pp. 399 - 411. 2012. ISSN 2047-6310

DOI: 10.1111/j.2047-6310.2012.00067.x **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 0.000

Sesé,M. A.; Jiménez-Pavón,D.; Gilbert,C. C.; González-Gross,M.; Gottrand,F.; De Henauw,S.; Breidenassel,C.; Wärnberg,J.; Widhalm,K.; Molnar,D.; Manios,Y.; Cuenca-García,M.; Kafatos,A.; Moreno,L. A.. Eating behaviour, insulin resistance and cluster of metabolic risk factors in European adolescents. The HELENA Study. APPETITE. 59 - 1, pp. 140 - 147. 2012. ISSN 0195-6663

DOI: 10.1016/j.appet.2012.04.011

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 2.541

Position of publication: 28 No. of journals in the cat.: 49

Impact source: ISI

Impact index in year of publication: 2.541

Position of publication: 29 No. of journals in the cat.: 75

300 Gómez-Martnez,S.; Martnez-Gómez,D.; Heredia,Perez De; Romeo,J.; Cuenca-Garcia,M.; Martn-Matillas,M.; Castillo,M.; Rey-López,J. -P; Vicente-Rodriguez,G.; Moreno,L.; Marcos,A.. Eating habits and total and abdominal fat in Spanish adolescents: Influence of physical activity. the AVENA study. JOURNAL OF ADOLESCENT HEALTH. 50 - 4, 2012. ISSN 1054-139X

DOI: 10.1016/j.jadohealth.2011.08.016

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.966

Position of publication: 11 No. of journals in the cat.: 119

Impact source: ISI Category: Social Sciences Edition - PSYCHOLOGY,

DEVELOPMENTAL

No. of journals in the cat.: 65

Impact index in year of publication: 2.966

Position of publication: 14

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Category: Science Edition - BEHAVIORAL SCIENCES

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.966

Position of publication: 33 No. of journals in the cat.: 234

Rodríguez,G.; Iglesia,I.; Bel-Serrat,S.; Moreno,L. A.. Effect of n-3 long chain polyunsaturated fatty acids during the perinatal period on later body composition. BRITISH JOURNAL OF NUTRITION. 107, pp. S117 - S128. 2012.

ISSN 0007-1145

DOI: 10.1017/S0007114512001511 **Type of production:** Scientific paper







Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.302

Position of publication: 18 No. of journals in the cat.: 75

De Vriendt,T.; Clays,E.; Maes,L.; De Bourdeaudhuij,I.; Vicente-Rodriguez,G.; Moreno,L. A.; Nagy,E.; Molnár,D.; Ortega,F. B.; Dietrich,S.; Manios,Y.; De Henauw,S.. European adolescents' level of perceived stress and its relationship with body adiposity - The HELENA Study. EUROPEAN JOURNAL OF PUBLIC HEALTH. 22 - 4, pp.

519 - 524. 2012. ISSN 1101-1262 **DOI:** 10.1093/eurpub/ckr134

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.516

Position of publication: 45 No. of journals in the cat.: 234

303 De Vriendt,T.; Clays,E.; Huybrechts,I.; De Bourdeaudhuij,I.; Moreno,L. A.; Patterson,E.; Molnár,D.; Mesana,M. I.; Beghin,L.; Widhalm,K.; Manios,Y.; De Henauw,S.. European adolescents' level of perceived stress is inversely related to their diet quality: The Healthy Lifestyle in Europe by Nutrition in Adolescence study. BRITISH JOURNAL OF NUTRITION. 108 - 2, pp. 371 - 380. 2012. ISSN 0007-1145

DOI: 10.1017/S0007114511005708 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.302

Position of publication: 18 No. of journals in the cat.: 75

Moreno, L. A.; Moliner-Urdiales, D.; Ruiz, J. R.; Mesana, M. I.; Vicente-Rodríguez, G.; Rodríguez, G.; Fleta, J.; León, J. F.; García-Fuentes, M.; Castillo, M. J.; González-Gross, M.; Marcos, A.. Five year trends on total and abdominal adiposity in Spanish adolescents. NUTRICION HOSPITALARIA. 27 - 3, pp. 731 - 738. 2012. ISSN 0212-1611

DOI: 10.3305/nh.2012.27.3.5726 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.305

Position of publication: 57 No. of journals in the cat.: 75

Santaliestra-Pasías, A. M.; Mouratidou, T.; Verbestel, V.; Huybrechts, I.; Gottrand, F.; Le Donne, C.; Cuenca-García, M.; Díaz, L. E.; Kafatos, A.; Manios, Y.; Molnar, D.; Sjoström, M.; Widhalm, K.; De Bourdeaudhuij, I.; Moreno, L. A.. Food consumption and screen-based sedentary behaviors in European adolescents: The HELENA study. ARCHIVES OF PEDIATRICS & ADOLESCENT MEDICINE. 166 - 11, pp. 1010 - 1020. 2012. ISSN 1072-4710

DOI: 10.1001/archpediatrics.2012.646 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 4.282

Position of publication: 3 No. of journals in the cat.: 119

Diethelm, K.; Jankovic, N.; Moreno, L. A.; Huybrechts, I.; De Henauw, S.; De Vriendt, T.; Gonzâ·lez-Gross, M.; Leclercq, C.; Gottrand, F.; Gilbert, C. C.; Dallongeville, J.; Cuenca-Garcia, M.; Manios, Y.; Kafatos, A.; Plada, M.; Kersting, M.. Food intake of European adolescents in the light of different food-based dietary guidelines: Results of the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. PUBLIC HEALTH NUTRITION. 15 - 3, pp. 386 - 398. 2012. ISSN 1368-9800







DOI: 10.1017/S1368980011001935 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.250

Position of publication: 34 No. of journals in the cat.: 75

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.250

Position of publication: 55 No. of journals in the cat.: 234

307 González-Gross, M.; Benser, J.; Breidenassel, C.; Albers, U.; Huybrechts, I.; Valtueña, J.; Spinneker, A.; Segoviano, M.; Widhalm, K.; Molnar, D.; Moreno, L. A.; Stehle, P.; Pietrzik, K.. Gender and age influence blood folate, vitamin B12, vitamin B6, and homocysteine levels in European adolescents: The Helena Study. NUTRITION RESEARCH. 32 - 11, pp. 817 - 826. 2012. ISSN 0271-5317

DOI: 10.1016/j.nutres.2012.09.016 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.142

Position of publication: 38 No. of journals in the cat.: 75

Pérez-López, F. R.; Fernández-Alonso, A. M.; Chedraui, P.; Moreno, L. A.. Hypovitaminosis D during pregnancy: Are we ready to recommend vitamin D supplementation. GYNECOLOGICAL ENDOCRINOLOGY. 28 - 11, pp. 856

- 858. 2012. ISSN 0951-3590

DOI: 10.3109/09513590.2012.671392 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 1.303

Position of publication: 102 No. of journals in the cat.: 121

Impact source: ISI Category: Science Edition - OBSTETRICS &

GYNECOLOGY

Impact index in year of publication: 1.303

Position of publication: 57 No. of journals in the cat.: 77

309 Ferrer-Mairal, A.; Peñalva-Lapuente, C.; Iglesia, I.; Urtasun, L.; De Miguel-Etayo, P.; Remón, S.; Cortés, E.; Moreno, L. A.. In vitro and in vivo assessment of the glycemic index of bakery products: Influence of the reformulation of ingredients. EUROPEAN JOURNAL OF NUTRITION. 51 - 8, pp. 947 - 954. 2012. ISSN 1436-6207

DOI: 10.1007/s00394-011-0272-6 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.127

Position of publication: 22 No. of journals in the cat.: 75

Martínez Suárez, V.; Dalmau Serra, J.; Gil Campos, M.; Moráis López, A.; Moreno Aznar, L.; Moreno-Villares, J.; Sánchez-Valverde Visus, F.. Infant food and nutritional risk. ACTA PEDIÁTRICA ESPAÑOLA. 70 - 5, pp. 205 - 208.

2012. ISSN 0001-6640

Type of production: Scientific paper







311 Gracia-Marco, L.; Valtueña, J.; Ortega, F. B.; Pérez-López, F. R.; Vicente-Rodríguez, G.; Breidenassel, C.; Ferrari, M.; Molnar, D.; Widhalm, K.; De Henauw, S.; Kafatos, A.; Diaz, L. E.; Gottrand, F.; Maiani, G.; Stehle, P.; Castillo, M. J.; Moreno, L. A.; González-Gross, M.. Iron and vitamin status biomarkers and its association with physical fitness in adolescents: The HELENA study. JOURNAL OF APPLIED PHYSIOLOGY. 113 - 4, pp. 566 - 573. 2012. ISSN 8750-7587

DOI: 10.1152/japplphysiol.01492.2011 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 3.484

Position of publication: 20 No. of journals in the cat.: 79

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 3.484

Position of publication: 7 No. of journals in the cat.: 84

312 Spinneker, A.; Egert, S.; González-Gross, M.; Breidenassel, C.; Albers, U.; Stoffel-Wagner, B.; Huybrechts, I.; Manios, Y.; Venneria, E.; Molnar, D.; Widhalm, K.; Moreno, L.; Stehle, P.. Lipid, lipoprotein and apolipoprotein profiles in European adolescents and its associations with gender, biological maturity and body fat - The HELENA study. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 66 - 6, pp. 727 - 735. 2012. ISSN 0954-3007

DOI: 10.1038/ejcn.2011.222

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.756

Position of publication: 25 No. of journals in the cat.: 75

313 Béghin L, Huybrechts I, Vicente-Rodríguez G, De Henauw S, Gottrand F, Gonzales-Gross M, Dallongevill. Main characteristics and participation rate of European adolescents included in the HELENA study.ARCHIVES OF PUBLIC HEALTH. 70 - 14, pp. 0 - [11 pp.]. 2012. ISSN 0778-7367

DOI: 10.1186/0778-7367-70-14 **Type of production:** Scientific paper

Jiménez-Pavón, D.; Ortega, F.B.; Valtueña, J.; Castro-Piñero, J.; Gómez-Martínez, S.; Zaccaria, M.; Gottrand, F.; Molnár, D.; Sjšstršm, M.; González-Gross, M.; Castillo, M. J.; Moreno, L. A.; Ruiz, J. R.. Muscular strength and markers of insulin resistance in European adolescents: The HELENA Study. EUROPEAN JOURNAL OF APPLIED PHYSIOLOGY. 112 - 7, pp. 2455 - 2465. 2012. ISSN 1439-6319

DOI: 10.1007/s00421-011-2216-5 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 2.660

Position of publication: 12 No. of journals in the cat.: 84

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 2.660

Position of publication: 29 No. of journals in the cat.: 79

Olza, J.; Aguilera, C. M.; Gil-Campos, M.; Leis, R.; Bueno, G.; Martínez-Jiménez, M. D.; Valle, M.; Cante, R.; Tojo, R.; Moreno, L. A.; Gil, A.. Myeloperoxidase is an early biomarker of inflammation and cardiovascular risk in

prepubertal obese children. DIABETES CARE. 35 - 11, pp. 2373 - 2376. 2012. ISSN 0149-5992

DOI: 10.2337/dc12-0614

Type of production: Scientific paper

Impact source: ISI







Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 7.735

Position of publication: 7 No. of journals in the cat.: 121

316 Moreno, L. A.; Gracia-Marco, L.. Obesity prevention from physycal activity: From theoretical discourse to practice.

ANALES DE PEDIATRIA. 77 - 2, pp. 136 - 136.e6. 2012. ISSN 1695-4033

DOI: 10.1016/j.anpedi.2012.04.011 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 0.867

Position of publication: 91 No. of journals in the cat.: 119

317 Martinez-Gomez, D.; Gomez-Martinez, S.; Ruiz, J. R.; Diaz, L. E.; Ortega, F. B.; Widhalm, K.; Cuenca-Garcia, M.; Manios, Y.; De Vriendt, T.; Molnar, D.; Huybrechts, I.; Breidenassel, C.; Gottrand, F.; Plada, M.; Moreno, S.; Ferrari, M.; Moreno, L. A.; Sjë†strë†m, M.; Marcos, A.. Objectively-measured and self-reported physical activity and fitness in relation to inflammatory markers in European adolescents: The HELENA Study.

ATHEROSCLEROSIS. 221 - 1, pp. 260 - 267. 2012. ISSN 0021-9150

DOI: 10.1016/j.atherosclerosis.2011.12.032 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PERIPHERAL VASCULAR

DISEASE

Impact index in year of publication: 3.706

Position of publication: 15 No. of journals in the cat.: 67

318 Rey-López, J. P.; Ruiz, J. R.; Vicente-Rodríguez, G.; Gracia-Marco, L.; Manios, Y.; Sjšstršm, M.; De Bourdeaudhuij, I.; Moreno, L. A.. Physical activity does not attenuate the obesity risk of TV viewing in youth. PEDIATRIC OBESITY. 7 - 3, pp. 240 - 250. 2012. ISSN 2047-6310

DOI: 10.1111/j.2047-6310.2011.00021.x **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 0.000

319 Jiménez-Pavón,D.; Ortega,F. B.; Artero,E. G.; Labayen,I.; Vicente-Rodriguez,G.; Huybrechts,I.; Moreno,L. A.; Manios,Y.; Béghin,L.; Polito,A.; De Henauw,S.; Sjöström,M.; Castillo,M. J.; González-Gross,M.; Ruiz,J. R.. Physical activity, fitness, and serum leptin concentrations in adolescents. JOURNAL OF PEDIATRICS. 160 - 4, 2012. ISSN 0022-3476

DOI: 10.1016/j.jpeds.2011.09.058 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 4.035

Position of publication: 4 No. of journals in the cat.: 119

320 Vanaelst,B.; De Vriendt,T.; Ahrens,W.; Bammann,K.; Hadjigeorgiou,C.; Konstabel,K.; Lissner,L.; Michels,N.; Molnar,D.; Moreno,L. A.; Reisch,L.; Siani,A.; Sioen,I.; De Henauw,S.. Prevalence of psychosomatic and emotional symptoms in European school-aged children and its relationship with childhood adversities: Results from the IDEFICS study. EUROPEAN CHILD & ADOLESCENT PSYCHIATRY. 21 - 5, pp. 253 - 265. 2012. ISSN 1018-8827

DOI: 10.1007/s00787-012-0258-9 **Type of production:** Scientific paper







Impact source: ISI

Impact index in year of publication: 3.699

Position of publication: 30

Impact source: ISI

Impact index in year of publication: 3.699

Position of publication: 5

Impact source: ISI

Impact index in year of publication: 3.699

Position of publication: 8

Category: Science Edition - PSYCHIATRY

No. of journals in the cat.: 183

Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 119

Category: Social Sciences Edition - PSYCHOLOGY,

Category: Science Edition - NUTRITION & DIETETICS

DEVELOPMENTAL

No. of journals in the cat.: 65

Lauria, F.; Siani, A.; Bammann, K.; Foraita, R.; Huybrechts, I.; Iacoviello, L.; Koni, A. C.; Kourides, Y.; Marild, S.; Molnar, D.; Moreno, L. A.; Pigeot, I.; Pitsiladis, Y. P.; Veidebaum, T.; Russo, P.. Prospective Analysis of the Association of a Common Variant of FTO (rs9939609) with Adiposity in Children: Results of the IDEFICS Study. PLOS ONE. 7 - 11, pp. 0. 2012. ISSN 1932-6203

DOI: 10.1371/journal.pone.0048876 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - MULTIDISCIPLINARY

SCIENCES

Impact index in year of publication: 3.730

Position of publication: 7 No. of journals in the cat.: 56

322 Shamir,R.; Koletzko,B.; Agostoni,C.; Braegger,C.; Campoy,C.; Colomb,V.; Domellöf,M.; Decsi,T.; Fewtrell,M.; Goulet,O.; Michaelsen,K. F.; Kola Ek,S.; Mihatsch,W.; Moreno,L.; Puntis,J.; Rigo,J.; Szajewska,H.; Turck,D.; Van Goudoever,J. B.. Re: ESPGHAN's 2008 recommendation for early introduction of complementary foods: How good is the evidence? (Cattaneo et al. 2011). MATERNAL AND CHILD NUTRITION. 8 - 1, pp. 136 - 138. 2012. ISSN 1740-8695

DOI: 10.1111/j.1740-8709.2011.00388.x **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.111

Position of publication: 33 No. of journals in the cat.: 119

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Impact index in year of publication: 2.111

Impact source: ISI

Position of publication: 39 No. of journals in the cat.: 75

323 Sioen,I.; Mouratidou,T.; Herrmann,D.; De Henauw,S.; Kaufman,J. -M; Molnár,D.; Moreno,L. A.; Marild,S.; Barba,G.; Siani,A.; Gianfagna,F.; Tornaritis,M.; Veidebaum,T.; Ahrens,W.. Relationship between markers of body fat and calcaneal bone stiffness differs between preschool and primary school children: Results from the IDEFICS baseline survey. CALCIFIED TISSUE INTERNATIONAL. 91 - 4, pp. 276 - 285. 2012. ISSN 0171-967X

DOI: 10.1007/s00223-012-9640-3 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.495

Position of publication: 65 No. of journals in the cat.: 121





Category: Science Edition - NUTRITION & DIETETICS



324 Vicente-Rodríguez, G.; Rey-López, J. P.; Mesana, M. I.; Poortvliet, E.; Ortega, F. B.; Polito, A.; Nagy, E.; Widhalm, K.; Sjöström, M.; Moreno, L. A.. Reliability and intermethod agreement for body fat assessment among two field and

two laboratory methods in adolescents. OBESITY. 20 - 1, pp. 221 - 228. 2012. ISSN 1930-7381

DOI: 10.1038/oby.2011.272

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 3.922

Position of publication: 12 No. of journals in the cat.: 75

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.922

Position of publication: 38 No. of journals in the cat.: 121

Rey-López, J. P.; Ruiz, J. R.; Ortega, F. B.; Verloigne, M.; Vicente-Rodriguez, G.; Gracia-Marco, L.; Gottrand, F.; Molnar, D.; Widhalm, K.; Zaccaria, M.; Cuenca-García, M.; Sjšstršm, M.; De Bourdeaudhuij, I.; Moreno, L. A.. Reliability and validity of a screen time-based sedentary behaviour questionnaire for adolescents: The HELENA study. EUROPEAN JOURNAL OF PUBLIC HEALTH. 22 - 3, pp. 373 - 377. 2012. ISSN 1101-1262

DOI: 10.1093/eurpub/ckr040

Type of production: Scientific paper

Category: Science Edition - PUBLIC, Impact source: ISI

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.516

Position of publication: 45 No. of journals in the cat.: 234

326 Delgado Peña, Y. P.; Rodríguez Martínez, G.; Samper Villagrasa, M. P.; Caballero Pérez, V.; Cuadrón Andrés, L.; Álvarez Sauras, M. L.; Moreno Aznar, L. A.; Olivares López, J. L.. Socio-cultural, obstetric and anthropometric characteristics of newborn children of mothers who smoke in spain. ANALES DE PEDIATRIA. 76 - 1, pp. 4 - 9.

2012. ISSN 1695-4033

DOI: 10.1016/j.anpedi.2011.07.002 Type of production: Scientific paper

Category: Science Edition - PEDIATRICS Impact source: ISI

Impact index in year of publication: 0.867

Position of publication: 91 No. of journals in the cat.: 119

327 Gracia-Marco, L.; Ortega, F. B.; Casajús, J. A.; Sioen, I.; Widhalm, K.; Béghin, L.; Vicente-Rodrguez, G.; Moreno, L. A.. Socioeconomic status and bone mass in Spanish adolescents. The HELENA study. JOURNAL OF ADOLESCENT

HEALTH. 50 - 5, pp. 484 - 490. 2012. ISSN 1054-139X

DOI: 10.1016/j.jadohealth.2011.08.018 Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 2.966

Position of publication: 11

Impact index in year of publication: 2.966

Position of publication: 14

Impact source: ISI

Impact source: ISI

Impact index in year of publication: 2.966

Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 119

Category: Social Sciences Edition - PSYCHOLOGY,

DEVELOPMENTAL

No. of journals in the cat.: 65

Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH







Position of publication: 33 No. of journals in the cat.: 234

Villarroya, M. A.; González-Agüero, A.; Moros-García, T.; De La, Flor Mar; Moreno, L. A.; Casajús, J. A.. Static standing balance in adolescents with Down syndrome. RESEARCH IN DEVELOPMENTAL DISABILITIES. 33 - 4,

pp. 1294 - 1300. 2012. ISSN 0891-4222

DOI: 10.1016/j.ridd.2012.02.017 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - REHABILITATION

Impact index in year of publication: 2.483

Position of publication: 10 No. of journals in the cat.: 107

Impact source: ISI Category: Social Sciences Edition - EDUCATION,

SPECIAL

Impact index in year of publication: 2.483

Position of publication: 3 No. of journals in the cat.: 36

239 Lanfer, A.; Knof, K.; Barba, G.; Veidebaum, T.; Papoutsou, S.; De Henauw, S.; Soã»s, T.; Moreno, L. A.; Ahrens, W.; Lissner, L.. Taste preferences in association with dietary habits and weight status in European children: Results from the IDEFICS study. INTERNATIONAL JOURNAL OF OBESITY. 36 - 1, pp. 27 - 34. 2012. ISSN

0307-0565

DOI: 10.1038/ijo.2011.164

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 5.221

Position of publication: 19 No. of journals in the cat.: 121

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 5.221

Position of publication: 5 No. of journals in the cat.: 75

Lissner, L.; Lanfer, A.; Gwozdz, W.; Olafsdottir, S.; Eiben, G.; Moreno, L. A.; Santaliestra-Pasías, A. M.; Kovács, E.; Barba, G.; Loit, H. -M; Kourides, Y.; Pala, V.; Pohlabeln, H.; De Henauw, S.; Buchecker, K.; Ahrens, W.; Reisch, L.. Television habits in relation to overweight, diet and taste preferences in European children: The IDEFICS study. EUROPEAN JOURNAL OF EPIDEMIOLOGY. 27 - 9, pp. 705 - 715. 2012. ISSN 0393-2990

DOI: 10.1007/s10654-012-9718-2 **Type of production**: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 5.118

Position of publication: 8 No. of journals in the cat.: 234

Ojiambo, R.; Konstabel, K.; Veidebaum, T.; Reilly, J.; Verbestel, V.; Huybrechts, I.; Sioen, I.; Casajús, J. A.; Moreno, L. A.; Vicente-Rodriguez, G.; Bammann, K.; Tubíc, B. M.; Marild, S.; Westerterp, K.; Pitsiladis, Y. P.. Validity of hip-mounted uniaxial accelerometry with heart-rate monitoring vs. triaxial accelerometry in the assessment of free-living energy expenditure in young children: The IDEFICS Validation Study. JOURNAL OF APPLIED PHYSIOLOGY. 113 - 10, pp. 1530 - 1536. 2012. ISSN 8750-7587

DOI: 10.1152/japplphysiol.01290.2011 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 3.484







Position of publication: 20 No. of journals in the cat.: 79

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 3.484

Position of publication: 7 No. of journals in the cat.: 84

Gonzâ·lez-Gross, M.; Valtueã'a, J.; Breidenassel, C.; Moreno, L. A.; Ferrari, M.; Kersting, M.; De Henauw, S.; Gottrand, F.; Azzini, E.; Widhalm, K.; Kafatos, A.; Manios, Y.; Stehle, P.. Vitamin D status among adolescents in Europe: The Healthy Lifestyle in Europe by Nutrition in Adolescence study. BRITISH JOURNAL OF NUTRITION.

107 - 5, pp. 755 - 764. 2012. ISSN 0007-1145

DOI: 10.1017/S0007114511003527 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.302

Position of publication: 18 No. of journals in the cat.: 75

333 Valtuena, J.; Gracia-Marco, L.; Vicente-Rodríguez, G.; González-Gross, M.; Huybrechts, I.; Rey-López, J. P.; Mouratidou, T.; Sioen, I.; Mesana, M. I.; Díaz Martínez, A. E.; Widhalm, K.; Moreno, L. A.. Vitamin D status and physical activity interact to improve bone mass in adolescents. The HELENA Study. OSTEOPOROSIS INTERNATIONAL. 23 - 8, pp. 2227 - 2237. 2012. ISSN 0937-941X

DOI: 10.1007/s00198-011-1884-7 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.039

Position of publication: 33 No. of journals in the cat.: 121

Lenoir-Wijnkoop, I.; Nuijten, M. J. C.; Gutiérrez-Ibarluzea, I.; Hutton, J.; Poley, M. J.; Segal, L.; Bresson, J. L.; Van Ganse, E.; Jones, P.; Moreno, L.; Salminen, S.; Dubois, D.. Workshop Report: Concepts and methods in the economics of nutrition - Gateways to better economic evaluation of nutrition interventions. BRITISH JOURNAL OF NUTRITION. 108 - 9, pp. 1714 - 1720. 2012. ISSN 0007-1145

DOI: 10.1017/S0007114512003704

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.302

Position of publication: 18 No. of journals in the cat.: 75

González-Agüero, A.; Vicente-Rodríguez, G.; Gómez-Cabello, A.; Ara, I.; Moreno, L. A.; Casajús, J. A.. A combined training intervention programme increases lean mass in youths with Down syndrome. RESEARCH IN

DEVELOPMENTAL DISABILITIES. 32 - 6, pp. 0 - 2383–2388. 2011. ISSN 0891-4222 **DOI:** 10.1016/j.ridd.2011.07.024

Type of production: Scientific paper

Impact source: ISI Category: Social Sciences Edition - EDUCATION,

SPECIAL

Impact index in year of publication: 3.405

Position of publication: 2 No. of journals in the cat.: 36

rosition of publication. 2

Impact source: ISI

Category: Science Edition - REHABILITATION

Impact index in year of publication: 3.405

No. of journals in the cat.: 107

Position of publication: 5







González-Agüero, A.; Vicente-Rodríguez, G.; Ara, I.; Moreno, L. A.; Casajús, J. A.. Accuracy of prediction equations to assess percentage of body fat in children and adolescents with Down syndrome compared to air displacement plethysmography. RESEARCH IN DEVELOPMENTAL DISABILITIES. 32 - 5, pp. 1764 - 1769. 2011. ISSN

0891-4222

DOI: 10.1016/j.ridd.2011.03.006 **Type of production:** Scientific paper

Impact source: ISI Category: Social Sciences Edition - EDUCATION,

SPECIAL

Impact index in year of publication: 3.405

Position of publication: 2 No. of journals in the cat.: 36

Impact source: ISI Category: Science Edition - REHABILITATION

Impact index in year of publication: 3.405

Position of publication: 5 No. of journals in the cat.: 107

Chillón,P.; Ortega,F. B.; Ruiz,I. D.; Bourdeaudhuij,I. D.; Martínez-Gómez,D.; Vicente-Rodriguez,G.; Widhalm,K.; Molnar,D.; Gottrand,F.; González-Gross,M.; Ward,D. S.; Moreno,L. A.; Castillo,M. J.; Sjöström,M.. Active commuting and physical activity in adolescents from Europe: Results from the HELENA study. PEDIATRIC EXERCISE SCIENCE. 23 - 2, pp. 207 - 217. 2011. ISSN 0899-8493

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 1.711

Position of publication: 36 No. of journals in the cat.: 84

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.711

Position of publication: 44 No. of journals in the cat.: 115

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 1.711

Position of publication: 55 No. of journals in the cat.: 79

338 Biosca,M.; Rodríguez,G.; Ventura,P.; Samper,M. P.; Labayen,I.; Collado,M. P.; Valle,S.; Bueno,O.; Santabárbara,J.; Moreno,L. A.. Adiposidad central en ninos que nacieron con poco o con excesivo peso para su edad gestacional. NUTRICION HOSPITALARIA. 26 - 5, pp. 971 - 976. 2011. ISSN 0212-1611

DOI: 10.3305/nh.2011.26.5.5162 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.120

Position of publication: 57 No. of journals in the cat.: 73

Martín-Matillas,M.; Ortega,F. B.; Ruiz,J. R.; Martínez-Gómez,D.; Marcos,A.; Moliner-Urdiales,D.; Polito,A.; Pedrero-Chamizo,R.; Béghin,L.; Molnár,D.; Kafatos,A.; Moreno,L. A.; De Bourdeaudhuij,I.; Sjöström,M.. Adolescent's physical activity levels and relatives' physical activity engagement and encouragement: The HELENA study. EUROPEAN JOURNAL OF PUBLIC HEALTH. 21 - 6, pp. 705 - 712. 2011. ISSN 1101-1262

DOI: 10.1093/eurpub/ckg143

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.728







Position of publication: 34 No. of journals in the cat.: 231

340 Breidenassel, C.; Valtueña, J.; González-Gross, M.; Benser, J.; Spinneker, A.; Moreno, L. A.; De Henauw, S.; Widhalm, K.; Molnar, D.; Maiani, G.; Stehle, P.; Fleta, J.; Casajús, J. A.; Rodríguez, G.; Tomás, C.; Mesana, M. I.; Vicente-Rodríguez, G.; Villarroya, A.; Gil, C. M.; Ara, I.; Revenga, J.; Lachen, C.; Alvira, J. F.; Bueno, G.; Lázaro, A.; Bueno, O.; León, J. F.; Garagorri, J. M.; Bueno, M.; López, J. P. R.; Iglesia, I.; Velasco, P.; Bel, S.; Marcos, A.; Wärnberg, J.; Nova, E.; Gómez, S.; Díaz, E. L.; Romeo, J.; Veses, A.; Puertollano, M. A.; Zapatera, B.; Pozo,T.; Beghin,L.; Libersa,C.; Gottrand,F.; Iliescu,C.; Von Berlepsch,J.; Kersting,M.; Sichert-Hellert,W.; Koeppen, E.; Erhardt, E.; Csernus, K.; Török, K.; Bokor, S.; Angster, Mrs; Nagy, E.; Kovács, O.; Repásy, J.; Kafatos, A.; Codrington, C.; Plada, M.; Papadaki, A.; Sarri, K.; Viskadourou, A.; Hatzis, C.; Kiriakakis, M.; Tsibinos, G.; Sbokos, C. V. M.; Protoyeraki, E.; Fasoulaki, M.; Pietrzik, K.; Al-Tahan, J.; Segoviano, M.; Berchtold, A.; Bierschbach, C.; Blatzheim, E.; Schuch, A.; Pickert, P.; Castillo, M. J.; Gutiérrez, Á.; Ortega, F. B.; Ruiz, J. R.; Artero, E. G.; España-Romero, V.; Jiménez-Pavón, D.; Chillón, P.; Arcella, D.; Azzini, E.; Barrison, E.; Bevilacqua, N.; Buonocore, P.; Catasta, G.; Censi, L.; Ciarapica, D.; D'acapito, P.; Ferrari, M.; Galfo, M.; Le Donne, C.; Leclercq, C.; Mauro, B.; Mistura, L.; Pasquali, A.; Piccinelli, R.; Polito, A.; Spada, R.; Sette, S.; Zaccaria, M.; Scalfi, L.; Vitaglione, P.; Montagnese, C.; De Bourdeaudhuij, I.; De Vriendt, T.; Maes, L.; Matthys, C.; Vereecken, C.; De Maeye. Antioxidant vitamin status (A, E, C, and beta-carotene) in European adolescents-the HELENA study. INTERNATIONAL JOURNAL FOR VITAMIN AND NUTRITION RESEARCH. 81 - 4, pp. 245 - 255. 2011. ISSN 0300-9831

DOI: 10.1024/0300-9831/a000070 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 0.877

Position of publication: 59 No. of journals in the cat.: 73

Labayen, I.; Ruiz, J. R.; Ortega, F. B.; Dalongeville, J.; Jiménez-Pavón, D.; Castillo, M. J.; De Henauw, S.; González-Gross, M.; Bueno, G.; Molnar, D.; Kafatos, A.; Díaz, L. E.; Meirhaeghe, A.; Moreno, L. A.. Association between the FTO rs9939609 polymorphism and leptin in European adolescents: A possible link with energy balance control. the HELENA study. INTERNATIONAL JOURNAL OF OBESITY. 35 - 1, pp. 66 - 71. 2011. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.691

Position of publication: 24 No. of journals in the cat.: 122

Impact index in year of publication: 4.691

Position of publication: 6 No. of journals in the cat.: 73

Legry, V.; Bokor, S.; Beghin, L.; Galfo, M.; Gonzalez-Gross, M.; Molnar, D.; Moreno, L. A.; Amouyel, P.; Dallongeville, J.; Meirhaeghe, A.. Associations between common genetic polymorphisms in the liver X receptor alpha and its target genes with the serum HDL-cholesterol concentration in adolescents of the HELENA Study. ATHEROSCLEROSIS. 216 - 1, pp. 166 - 169. 2011. ISSN 0021-9150

DOI: 10.1016/j.atherosclerosis.2011.01.031 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PERIPHERAL VASCULAR

DISEASE

Impact index in year of publication: 3.794

Position of publication: 13 No. of journals in the cat.: 67







343 Castillo, R; Ruiz, J.R; Chilln, P; Jimnez-Pavn, D; Esperanza-Daz, L; Moreno, L.A; Ortega, F.B.. Associations between parental educational/occupational levels and cognitive performance in Spanish adolescents: The AVENA study. PSICOTHEMA. 23 - 3, pp. 349 - 355. 2011. ISSN 0214-9915

Type of production: Scientific paper

Impact source: ISI Category: Social Sciences Edition - PSYCHOLOGY,

MULTIDISCIPLINARY

Impact index in year of publication: 1.016

Position of publication: 60 No. of journals in the cat.: 124

Labayen, I.; Moreno, L. A.; Ruiz, J. R.; Ortega, F. B.; Sjostrom, M.; Huybrechts, I.; Gonzalez-Gross, M.; Spinneker, A.; De Henauw, S.; Manios, Y.; Molnar, D.; Leclercq, C.; Gottrand, F.. Associations of birth weight with serum long chain polyunsaturated fatty acids in adolescents; the HELENA study. ATHEROSCLEROSIS. 217 - 1, pp. 286 -

291. 2011. ISSN 0021-9150

DOI: 10.1016/j.atherosclerosis.2011.03.032 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PERIPHERAL VASCULAR

DISEASE

Impact index in year of publication: 3.794

Position of publication: 13 No. of journals in the cat.: 67

Moliner-Urdiales, D.; Ruiz, J. R.; Vicente-Rodriguez, G.; Ortega, F. B.; Rey-Lopez, J.; España-Romero, V.; Casajús, J. A.; Molnar, D.; Widhalm, K.; Dallongeville, J.; González-Gross, M.; Castillo, M. J.; Sjöström, M.; Moreno, L. A.. Associations of muscular and cardiorespiratory fitness with total and central body fat in adolescents: The HELENA study. BRITISH JOURNAL OF SPORTS MEDICINE. 45 - 2, pp. 101 - 108. 2011. ISSN 0306-3674

DOI: 10.1136/bjsm.2009.062430 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 4.144

Position of publication: 4 No. of journals in the cat.: 84

346 Olmedillas,H.; González-Agüero,A.; Moreno,L. A.; Casajús,J. A.; Vicente-Rodríguez,G.. Bone related health status

in adolescent cyclists. PLOS ONE. 6 - 9, pp. 0 - e24841 [8 pp.]. 2011. ISSN 1932-6203

DOI: 10.1371/journal.pone.0024841 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - BIOLOGY

Impact index in year of publication: 4.092

Position of publication: 12 No. of journals in the cat.: 85

347 Hallström, L.; Vereecken, C. A.; Ruiz, J. R.; Patterson, E.; Gilbert, C. C.; Catasta, G.; Díaz, L. -.; Gómez-Martínez, S.; González Gross, M.; Gottrand, F.; Hegyi, A.; Lehoux, C.; Mouratidou, T.; Widham, K.; Åström, A.; Moreno, L. A.; Sjöström, M.. Breakfast habits and factors influencing food choices at breakfast in relation to socio-demographic and family factors among European adolescents. The HELENA Study. APPETITE. 56 - 3, pp.

649 - 657. 2011. ISSN 0195-6663 **DOI:** 10.1016/j.appet.2011.02.019 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - BEHAVIORAL SCIENCES

Impact index in year of publication: 2.585

Position of publication: 24 No. of journals in the cat.: 48

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS







Impact index in year of publication: 2.585

Position of publication: 26 No. of journals in the cat.: 73

348 Vérier, C. M. P.; Duhamel, A.; Béghin, L.; Diaz, L. -.; Warnberg, J.; Marcos, A.; Gómez-Martínez, S.; Manios, Y.; De Henauw, S.; Sjöström, M.; Moreno, L. A.; Kersting, M.; Breidenassel, C.; Molnar, D.; Artero, E. G.; Ferrari, M.; Widhalm, K.; Turck, D.; Gottrand, F.. Breastfeeding in infancy is not associated with inflammatory status in healthy adolescents. JOURNAL OF NUTRITION. 141 - 3, pp. 411 - 417. 2011. ISSN 0022-3166

DOI: 10.3945/jn.110.128249

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.916

Position of publication: 10 No. of journals in the cat.: 73

Romeo, J.; Martinez-Gomez, D.; Diaz, L. E.; Gómez-Martinez, S.; Marti, A.; Martin-Matillas, M.; Puertollano, M. A.; Veiga, O. L.; Martinez, J. A.; W §rnberg, J.; Zapatera, B.; Garagorri, J. M.; Morandé, G.; Campoy, C.; Moreno, L. A.; Marcos, A.. Changes in cardiometabolic risk factors, appetite-controlling hormones and cytokines after a treatment program in overweight adolescents: Preliminary findings from the EVASYON study. PEDIATRIC DIABETES. 12 - 4, pp. 372 - 380. 2011. ISSN 1399-543X

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.160

Position of publication: 31 No. of journals in the cat.: 115

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.160

Position of publication: 75 No. of journals in the cat.: 122

350 Ottevaere, C.; Huybrechts, I.; Benser, J.; De Bourdeaudhuij, I.; Cuenca-Garcia, M.; Dallongeville, J.; Zaccaria, M.; Gottrand, F.; Kersting, M.; Rey-Lápez, J. P.; Manios, Y.; Molnr, D.; Moreno, L. A.; Smpokos, E.; Widhalm, K.; De Henauw, S.. Clustering patterns of physical activity, sedentary and dietary behavior among European adolescents: The HELENA study. BMC PUBLIC HEALTH. 11, pp. 0. 2011. ISSN 1471-2458

DOI: 10.1186/1471-2458-11-328

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.997

Position of publication: 73 No. of journals in the cat.: 231

351 Martinez-Gomez D1, Moreno La, Romeo J, Rey-López P, Castillo R, Cabero Mj, Vicente-Rodriguez G, Guti. Combined influence of lifestyle risk factors on body fat in Spanish adolescents--the Avena study.OBESITY FACTS.

4 - 2, pp. 105 - 111. 2011. ISSN 1662-4025

DOI: 10.1159/000327686

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.856

Position of publication: 42 No. of journals in the cat.: 73

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 1.856







Position of publication: 87 No. of journals in the cat.: 122

352 Bokor, S.; Meirhaeghe, A.; Ruiz, J. R.; Zaccaria, M.; Widhalm, K.; Gonzalez-Gross, M.; Amouyel, P.; Moreno, L. A.; Molnàr, D.; Dallongeville, J.. Common polymorphisms in six genes of the methyl group metabolism pathway and obesity in European adolescents. INTERNATIONAL JOURNAL OF PEDIATRIC OBESITY. 6 - -2, pp. e336 - e344.

2011. ISSN 1747-7166

DOI: 10.3109/17477166.2010.500386 Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.986

Position of publication: 12 No. of journals in the cat.: 115

353 Kondaki, K.; Grammatikaki, E.; Pavón, D. J.; Manios, Y.; González-Gross, M.; Sjöstrom, M.; Gottrand, F.; Molnar, D.; Moreno, L. A.; Kafatos, A.; Gilbert, C.; Kersting, M.; De Henauw, S.. Comparison of several anthropometric indices with insulin resistance proxy measures among European adolescents: The Helena study. EUROPEAN JOURNAL OF PEDIATRICS. 170 - 6, pp. 731 - 739. 2011. ISSN 0340-6199

DOI: 10.1007/s00431-010-1322-4 Type of production: Scientific paper

Category: Science Edition - PEDIATRICS Impact source: ISI

Impact index in year of publication: 1.879

Position of publication: 39 No. of journals in the cat.: 115

354 Ottevaere, C.; Huybrechts, I.; De Bourdeaudhuij, I.; Sjöström, M.; Ruiz, J. R.; Ortega, F. B.; Hagströmer, M.; Widhalm, K.; Molnár, D.; Moreno, L. A.; Beghin, L.; Kafatos, A.; Polito, A.; Manios, Y.; Mártinez-Gómez, D.; De Henauw, S.. Comparison of the IPAQ-A and Actigraph in relation to VO2max among European adolescents: The HELENA study. JOURNAL OF SCIENCE AND MEDICINE IN SPORT. 14 - 4, pp. 317 - 324. 2011. ISSN 1440-2440

DOI: 10.1016/j.jsams.2011.02.008 Type of production: Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 3.034

No. of journals in the cat.: 84 Position of publication: 8

355 Gracia-Marco, L.; Ortega, F. B.; Jimãnez-Pavãn, D.; Rodrãæguez, G.; Valtueãa, J.; Dãæaz-Martãænez, Âj. E.; Gonzâ·lez-Gross, M.; Castillo, M. J.; Vicente-Rodrãœguez, G.; Moreno, L. A.. Contribution of bone turnover markers to bone mass in pubertal boys and girls. JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM. 24 - 11-12, pp. 971 - 974. 2011. ISSN 0334-018X

DOI: 10.1515/JPEM.2011.326 Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 0.875

Position of publication: 110 No. of journals in the cat.: 122

Impact source: ISI Category: Science Edition - PEDIATRICS Impact index in year of publication: 0.875

Position of publication: 88 No. of journals in the cat.: 115







356 Gracia-Marco, L.; Vicente-Rodríguez, G.; Borys, J. M.; Le Bodo, Y.; Pettigrew, S.; Moreno, L. A.. Contribution of social marketing strategies to community-based obesity prevention programmes in children. INTERNATIONAL JOURNAL OF OBESITY. 35 - 4, pp. 472 - 479. 2011. ISSN 0307-0565

DOI: 10.1038/ijo.2010.221

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.691

Position of publication: 24 No. of journals in the cat.: 122

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.691

Position of publication: 6 No. of journals in the cat.: 73

Huybrechts,I.; Lin,Y.; De Keyzer,W.; Sioen,I.; Mouratidou,T.; Moreno,L. A.; Slimani,N.; Jenab,M.; Vandevijvere,S.; De Backer,G.; De Henauw,S.. Dietary sources and sociodemographic and economic factors affecting vitamin D and calcium intakes in Flemish preschoolers. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 65 - 9, pp. 1039

- 1047. 2011. ISSN 0954-3007 **DOI:** 10.1038/ejcn.2011.71

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.462

Position of publication: 30 No. of journals in the cat.: 73

Wang,Y.; Beydoun,M. A.; Li,J.; Liu,Y.; Moreno,L. A.. Do children and their parents eat a similar diet? Resemblance in child and parental dietary intake: Systematic review and meta-analysis. JOURNAL OF EPIDEMIOLOGY AND COMMUNITY HEALTH. 65 - 2, pp. 177 - 189. 2011. ISSN 0143-005X

DOI: 10.1136/jech.2009.095901

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 3.192

Position of publication: 25 No. of journals in the cat.: 231

359 Gracia-Marco, L.; Vicente-Rodrãœguez, G.; Casajë™s, J. A.; Molnar, D.; Castillo, M. J.; Moreno, L. A.. EVect of Wtness and physical activity on bone mass in adolescents: The HELENA Study. EUROPEAN JOURNAL OF

APPLIED PHYSIOLOGY. 111 - 11, pp. 2671 - 2680. 2011. ISSN 1439-6319

DOI: 10.1007/s00421-011-1897-0 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 2.147

Position of publication: 18 No. of journals in the cat.: 84

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 2.147

Position of publication: 38 No. of journals in the cat.: 79

Van Stralen, M. M.; Te Velde, S. J.; Singh, A. S.; De Bourdeaudhuij, I.; Martens, M. K.; Van, Der S.; Manios, Y.; Grammatikaki, E.; Chinapaw, M. J. M.; Maes, L.; Bere, E.; Jensen, J.; Moreno, L.; Jan, N.; Molnár, D.; Moore, H.; Brug, J.. EuropeaN Energy balance Research to prevent excessive weight Gain among Youth (ENERGY) project:







Design and methodology of the ENERGY cross-sectional survey. BMC PUBLIC HEALTH. 11, pp. 487 - 494. 2011.

ISSN 1471-2458

DOI: 10.1186/1471-2458-11-65 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.997

Position of publication: 73 No. of journals in the cat.: 231

361 Ferrari, M.; Mistura, L.; Patterson, E.; Sjöström, M.; Díaz, L. E.; Stehle, P.; Gonzalez-Gross, M.; Kersting, M.; Widhalm, K.; Molnár, D.; Gottrand, F.; De Henauw, S.; Manios, Y.; Kafatos, A.; Moreno, L. A.; Leclercq, C.. Evaluation of iron status in European adolescents through biochemical iron indicators: The HELENA Study.

EUROPEAN JOURNAL OF CLINICAL NUTRITION. 65 - 3, pp. 340 - 349. 2011. ISSN 0954-3007

DOI: 10.1038/ejcn.2010.279

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.462

Position of publication: 30 No. of journals in the cat.: 73

Huybrechts, I.; Börnhorst, C.; Pala, V.; Moreno, L. A.; Barba, G.; Lissner, L.; Fraterman, A.; Veidebaum, T.; Hebestreit, A.; Sieri, S.; Ottevaere, C.; Tornaritis, M.; Molnár, D.; Ahrens, W.; De Henauw, S.. Evaluation of the Children's Eating Habits Questionnaire used in the IDEFICS study by relating urinary calcium and potassium to milk consumption frequencies among European children. INTERNATIONAL JOURNAL OF OBESITY. 35, pp. S69

- S78. 2011. ISSN 0307-0565 **DOI:** 10.1038/ijo.2011.37

Impact source: ISI

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.691

Position of publication: 24 No. of journals in the cat.: 122

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Impact index in year of publication: 4.691

Position of publication: 6 No. of journals in the cat.: 73

Martinez-Gomez, D.; Ortega, F. B.; Ruiz, J. R.; Vicente-Rodriguez, G.; Veiga, O. L.; Widhalm, K.; Manios, Y.; Béghin, L.; Valtueña, J.; Kafatos, A.; Molnar, D.; Moreno, L. A.; Marcos, A.; Castillo, M. J.; Sjöström, M.. Excessive sedentary time and low cardiorespiratory fitness in European adolescents: The HELENA study. ARCHIVES OF DISEASE IN CHILDHOOD. 96 - 3, pp. 240 - 246. 2011. ISSN 0003-9888

DOI: 10.1136/adc.2010.187161 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.881

Position of publication: 16 No. of journals in the cat.: 115

Dumont,J.; Huybrechts,I.; Spinneker,A.; Gottrand,F.; Grammatikaki,E.; Bevilacqua,N.; Vyncke,K.; Widhalm,K.; Kafatos,A.; Molnar,D.; Labayen,I.; Gonzalez-Gross,M.; Amouyel,P.; Moreno,L. A.; Meirhaeghe,A.; Dallongeville,J.. FADS1 genetic variability interacts with dietary α-linolenic acid intake to affect serum non-HDL-cholesterol concentrations in european adolescents. JOURNAL OF NUTRITION. 141 - 7, pp. 1247 - 1253. 2011. ISSN 0022-3166

DOI: 10.3945/jn.111.140392







Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.916

Position of publication: 10 No. of journals in the cat.: 73

Hense, S.; Barba, G.; Pohlabeln, H.; De Henauw, S.; Marild, S.; Molnar, D.; Moreno, L. A.; Hadjigeorgiou, C.; Veidebaum, T.; Ahrens, W.. Factors that influence weekday sleep duration in European children. SLEEP. 34 - 5,

pp. 633 - 639. 2011. ISSN 0161-8105 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - CLINICAL NEUROLOGY

Impact index in year of publication: 5.051

Position of publication: 17 No. of journals in the cat.: 192

Impact source: ISI Category: Science Edition - NEUROSCIENCES

Impact index in year of publication: 5.051

Position of publication: 40 No. of journals in the cat.: 243

González-Agüero, A.; Ara, I.; Moreno, L. A.; Vicente-Rodríguez, G.; Casajús, J. A.. Fat and lean masses in youths with Down syndrome: Gender differences. RESEARCH IN DEVELOPMENTAL DISABILITIES. 32 - 5, pp. 1685 -

1693. 2011. ISSN 0891-4222 **DOI:** 10.1016/j.ridd.2011.02.023 **Type of production:** Scientific paper

Impact source: ISI Category: Social Sciences Edition - EDUCATION,

SPECIAL

Impact index in year of publication: 3.405

Position of publication: 2 No. of journals in the cat.: 36

Impact source: ISI Category: Science Edition - REHABILITATION

Impact index in year of publication: 3.405

Position of publication: 5 No. of journals in the cat.: 107

Jiménez-Pavón,D.; Castillo,M. J.; Moreno,L. A.; Kafatos,A.; Manios,Y.; Kondaki,K.; Béghin,L.; Zaccaria,M.; De Henauw,S.; Widhalm,K.; Molnár,D.; Sjöström,M.; González-Gross,M.; Ruiz,J. R.. Fitness and fatness are independently associated with markers of insulin resistance in European adolescents; The HELENA Study. INTERNATIONAL JOURNAL OF PEDIATRIC OBESITY. 6 - 3-4, pp. 253 - 260. 2011. ISSN 1747-7166

DOI: 10.3109/17477166.2011.575158 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.986

Position of publication: 12 No. of journals in the cat.: 115

Rey-López, J. P.; Vicente-Rodríguez, G.; Répásy, J.; Mesana, M. I.; Ruiz, J. R.; Ortega, F. B.; Kafatos, A.; Huybrechts, I.; Cuenca-García, M.; León, J. F.; González-Gross, M.; Sjöström, M.; De Bourdeaudhuij, I.; Moreno, L. A.. Food and drink intake during television viewing in adolescents: The Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. PUBLIC HEALTH NUTRITION. 14 - 9, pp. 1563 - 1569. 2011. ISSN 1368-9800

DOI: 10.1017/S1368980011000383 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.169

Position of publication: 34 No. of journals in the cat.: 73







Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.169

Position of publication: 61 No. of journals in the cat.: 231

Moreno, L. A.; Valtueña, J.; Pérez-López, F.; González-Gross, M.. Health effects related to low vitamin D concentrations: Beyond bone metabolism. ANNALS OF NUTRITION AND METABOLISM. 59 - 1, pp. 22 - 27.

2011. ISSN 0250-6807 **DOI:** 10.1159/000332070

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.257

Position of publication: 33 No. of journals in the cat.: 73

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.257

Position of publication: 69 No. of journals in the cat.: 122

Peplies, J.; Günther, K.; Bammann, K.; Fraterman, A.; Russo, P.; Veidebaum, T.; Tornaritis, M.; Vanaelst, B.; Mårild, S.; Molnár, D.; Moreno, L. A.; Ahrens, W.. Influence of sample collection and preanalytical sample processing on the analyses of biological markers in the European multicentre study IDEFICS. INTERNATIONAL JOURNAL OF OBESITY. 35, pp. S104 - S112. 2011. ISSN 0307-0565

DOI: 10.1038/ijo.2011.41

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.691

Position of publication: 24 No. of journals in the cat.: 122

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.691

Position of publication: 6 No. of journals in the cat.: 73

371 Vicente-Rodríguez,G.; Rey-López,J. P.; Ruíz,J. R.; Jiménez-Pavón,D.; Bergman,P.; Ciarapica,D.; Heredia,J. M.; Molnar,D.; Gutierrez,A.; Moreno,L. A.; Ortega,F. B.. Interrater reliability and time measurement validity of speed-agility field tests in adolescents. JOURNAL OF STRENGTH AND CONDITIONING RESEARCH. 25 - 7, pp.

2059 - 2063. 2011. ISSN 1064-8011 **DOI:** 10.1519/JSC.0b013e3181e742fe **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 1.831

Position of publication: 30 No. of journals in the cat.: 84

Stomfai, S.; Ahrens, W.; Bammann, K.; Kovács, É.; Mårild, S.; Michels, N.; Moreno, L. A.; Pohlabeln, H.; Siani, A.; Tornaritis, M.; Veidebaum, T.; Molnár, D.. Intra- and inter-observer reliability in anthropometric measurements in

children. INTERNATIONAL JOURNAL OF OBESITY. 35, pp. S45 - S51. 2011. ISSN 0307-0565

DOI: 10.1038/ijo.2011.34

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM







Impact index in year of publication: 4.691

Position of publication: 24 No. of journals in the cat.: 122

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.691

Position of publication: 6 No. of journals in the cat.: 73

373 Gracia-Marco, L.; Moreno, L. A.; Ortega, F. B.; Leon, F.; Sioen, I.; Kafatos, A.; Martinez-Gomez, D.; Widhalm, K.; Castillo, M. J.; Vicente-Rodrguez, G.. Levels of physical activity that predict optimal bone mass in adolescents: The HELENA study. AMERICAN JOURNAL OF PREVENTIVE MEDICINE. 40 - 6, pp. 599 - 607. 2011. ISSN

0749-3797

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 4.044

Position of publication: 12 No. of journals in the cat.: 231

Impact source: ISI Category: Science Edition - MEDICINE, GENERAL &

INTERNAL

Impact index in year of publication: 4.044

Position of publication: 17 No. of journals in the cat.: 155

Artero, E.G; Ruiz, J.R; Ortega, F.B; Espaa-Romero, V; Vicente-Rodrguez, G; Molnar, D; Gottrand, F; Gonzlez-Gross, M; Breidenassel, C; Moreno, L.A; Gutirrez, A.. Muscular and cardiorespiratory fitness are independently associated with metabolic risk in adolescents: The HELENA study. PEDIATRIC DIABETES. 12 - 8,

pp. 704 - 712. 2011. ISSN 1399-543X **DOI:** 10.1111/j.1399-5448.2011.00769.x **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.160

Position of publication: 31 No. of journals in the cat.: 115

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.160

Position of publication: 75 No. of journals in the cat.: 122

375 Ayerza Casas, A.; Rodríguez Martínez, G.; Samper Villagrasa, M. P.; Murillo Arnal, P.; Álvarez Sauras, M. L.; Moreno Aznar, L. A.; Olivares López, J. L.. Nutritional characteristics of newborns of overweight and obese

mothers. ANALES DE PEDIATRIA. 75 - 3, pp. 175 - 181. 2011. ISSN 1695-4033

DOI: 10.1016/j.anpedi.2011.03.001 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 0.770

Position of publication: 94 No. of journals in the cat.: 115

376 Sichert-Hellert, W.; Beghin, L.; De Henauw, S.; Grammatikaki, E.; Hallstrë†m, L.; Manios, Y.; Mesana, M. I.; Molnâ·r, D.; Dietrich, S.; Piccinelli, R.; Plada, M.; Sjë†strë†m, M.; Moreno, L. A.; Kersting, M.. Nutritional knowledge in European adolescents: Results from the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. PUBLIC HEALTH NUTRITION. 14 - 12, pp. 2083 - 2091. 2011. ISSN 1368-9800

DOI: 10.1017/S1368980011001352







Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.169

Position of publication: 34

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

No. of journals in the cat.: 73

Impact index in year of publication: 2.169

Position of publication: 61 No. of journals in the cat.: 231

Ruiz, J. R.; Ortega, F. B.; Martínez-Gómez, D.; Labayen, I.; Moreno, L. A.; De Bourdeaudhuij, I.; Manios, Y.; Gonzalez-Gross, M.; Mauro, B.; Molnar, D.; Widhalm, K.; Marcos, A.; Beghin, L.; Castillo, M. J.; Sjöström, M.. Objectively measured physical activity and sedentary time in european adolescents. AMERICAN JOURNAL OF EPIDEMIOLOGY. 174 - 2, pp. 173 - 184. 2011. ISSN 0002-9262

DOI: 10.1093/aje/kwr068

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 5.216

Position of publication: 6 No. of journals in the cat.: 231

378 Martín-Matillas, M.; Ortega, F. B.; Chillon, P.; Pérez, I. J.; Ruiz, J. R.; Castillo, R.; Gómez-Martínez, S.; Moreno, L. A.; Delgado-Fernández, M.; Tercedor, P.. Physical activity among Spanish adolescents: Relationship with their relatives' physical activity - The AVENA Study. JOURNAL OF SPORTS SCIENCES. 29 - 4, pp. 329 - 336. 2011. ISSN 0264-0414

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 1.931

Position of publication: 28 No. of journals in the cat.: 84

Ortega,F. B.; Ruiz,J. R.; Hurtig-Wennlöf,A.; Meirhaeghe,A.; González-Gross,M.; Moreno,L. A.; Molnar,D.; Kafatos,A.; Gottrand,F.; Widhalm,K.; Labayen,I.; Sjöström,M.. Physical activity attenuates the effect of low birth weight on insulin resistance in adolescents: Findings from two observational studies. DIABETES. 60 - 9, pp. 2295 -

2299. 2011. ISSN 0012-1797 **DOI:** 10.2337/db10-1670

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 8.286

Position of publication: 6 No. of journals in the cat.: 122

380 Ortega, F. B.; Artero, E. G.; Ruiz, J. R.; España-Romero, V.; Jiménez-Pavón, D.; Vicente-Rodriguez, G.; Moreno, L. A.; Manios, Y.; Béghin, L.; Ottevaere, C.; Ciarapica, D.; Sarri, K.; Dietrich, S.; Blair, S. N.; Kersting, M.; Molnar, D.; González-Gross, M.; Gutiérrez, A.; Sjöström, M.; Castillo, M. J.. Physical fitness levels among European adolescents: The HELENA study. BRITISH JOURNAL OF SPORTS MEDICINE. 45 - 1, pp. 20 - 29. 2011. ISSN 0306-3674

DOI: 10.1136/bjsm.2009.062679 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 4.144







Position of publication: 4 No. of journals in the cat.: 84

Maes, L.; Cook, T. L.; Ottovaere, C.; Matthijs, C.; Moreno, L. A.; Kersting, M.; Papadaki, A.; Manios, Y.; Dietrich, S.; Hallström, L.; Haerens, L.; De Bourdeaudhuij, I.; Vereecken, C.. Pilot evaluation of the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Food-O-Meter, a computer-tailored nutrition advice for adolescents: A study in

six European cities. PUBLIC HEALTH NUTRITION. 14 - 7, pp. 1292 - 1302. 2011. ISSN 1368-9800

DOI: 10.1017/S1368980010003563 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.169

Position of publication: 34 No. of journals in the cat.: 73

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.169

Position of publication: 61 No. of journals in the cat.: 231

Olza,J.; Gil-Campos,M.; Leis,R.; Bueno,G.; Aguilera,C. M.; Valle,M.; Cañete,R.; Tojo,R.; Moreno,L. A.; Gil,A.. Presence of the metabolic syndrome in obese children at prepubertal age. ANNALS OF NUTRITION AND

METABOLISM. 58 - 4, 2011. ISSN 0250-6807

DOI: 10.1159/000331996

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.257

Position of publication: 33 No. of journals in the cat.: 73

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.257

Position of publication: 69 No. of journals in the cat.: 122

Ottevaere, C.; Huybrechts, I.; Béghin, L.; Cuenca-Garcia, M.; De Bourdeaudhuij, I.; Gottrand, F.; Hagströmer, M.; Kafatos, A.; Le Donne, C.; Moreno, L. A.; Sjöström, M.; Widhalm, K.; De Henauw, S.. Relationship between self-reported dietary intake and physical activity levels among adolescents: The HELENA study. INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY. 8, pp. 1 - 13. 2011. ISSN 1479-5868

DOI: 10.1186/1479-5868-8-8

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.828

Position of publication: 12 No. of journals in the cat.: 73

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 3.828

Position of publication: 14 No. of journals in the cat.: 79

De Vriendt, T.; Clays, E.; Moreno, L. A.; Bergman, P.; Vicente-Rodriguez, G.; Nagy, E.; Dietrich, S.; Manios, Y.; De Henauw, S.. Reliability and validity of the Adolescent Stress Questionnaire in a sample of European

adolescents-the HELENA study. BMC PUBLIC HEALTH. 11, pp. 0 - 717. 2011. ISSN 1471-2458

DOI: 10.1186/1471-2458-11-717 **Type of production:** Scientific paper

Impact source: ISI





Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 1.997

Position of publication: 73

No. of journals in the cat.: 231

No. of journals in the cat.: 115

385 Agostoni, C.; Braegger, C.; Decsi, T.; Kolacek, S.; Koletzko, B.; Mihatsch, W.; Moreno, L. A.; Puntis, J.; Shamir, R.; Szajewska, H.; Turck, D.; Van Goudoever, J.. Role of dietary factors and food habits in the development of childhood obesity: A commentary by the espghan committee on nutrition. JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION. 52 - 6, pp. 662 - 669. 2011. ISSN 0277-2116

DOI: 10.1097/MPG.0b013e3182169253 Type of production: Scientific paper

Category: Science Edition - PEDIATRICS Impact source: ISI

Impact index in year of publication: 2.298

Position of publication: 27

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.298

Position of publication: 31

No. of journals in the cat.: 73

Impact source: ISI Category: Science Edition - GASTROENTEROLOGY &

HEPATOLOGY

Impact index in year of publication: 2.298

No. of journals in the cat.: 73 Position of publication: 39

386 Rey-López, J. P.; Tomas, C.; Vicente-Rodriguez, G.; Gracia-Marco, L.; Jiménez-Pavón, D.; Pérez-Llamas, F.; Redondo, C.; De Bourdeaudhuij, I.; Sjöström, M.; Marcos, A.; Chillón, P.; Moreno, L. A.. Sedentary behaviours and socio-economic status in Spanish adolescents: The AVENA study. EUROPEAN JOURNAL OF PUBLIC HEALTH. 21 - 2, pp. 151 - 157. 2011. ISSN 1101-1262

DOI: 10.1093/eurpub/ckq035

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.728

Position of publication: 34 No. of journals in the cat.: 231

387 De Cocker, K.; Ottevaere, C.; Sj Str M, M.; Moreno, L. A.; Wrnberg, J.; Valtueña, J.; Manios, Y.; Dietrich, S.; Mauro, B.; Artero, E. G.; Molnár, D.; Hagstr Mer, M.; Ruiz, J. R.; Sarri, K.; Kafatos, A.; Gottrand, F.; De Henauw, S.; Maes, L.; De Bourdeaudhuij, I.. Self-reported physical activity in European adolescents: Results from the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. PUBLIC HEALTH NUTRITION. 14 - 2, pp. 246 - 254. 2011. ISSN 1368-9800

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 2.169

Position of publication: 34

Impact source: ISI Category: Science Edition - PUBLIC.

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.169

Position of publication: 61

No. of journals in the cat.: 231

No. of journals in the cat.: 73







388 Labayen Goñi,I.; Ruiz,J. R.; Huybrechts,I.; Ortega,F. B.; Rodríguez,G.; Dehenauw,S.; Breidenassel,C.; Jiménez-Pavón,D.; Vyncke,K. E.; Censi,L.; Molnar,D.; Widhalm,K.; Kafatos,A.; Plada,M.; Díaz,L. E.; Marcos,A.; Moreno,L. A.; Gottrand,F.. Sexual dimorphism in the early life programming of serum leptin levels in European adolescents: The HELENA study. JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM. 96 - 8, pp.

E1330 - E1334. 2011. ISSN 0021-972X

DOI: 10.1210/jc.2011-1036

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 5.967

Position of publication: 15 No. of journals in the cat.: 122

389 Garaulet,M.; Ortega,F. B.; Ruiz,J. R.; Rey-López,J. P.; Béghin,L.; Manios,Y.; Cuenca-García,M.; Plada,M.; Diethelm,K.; Kafatos,A.; Molnár,D.; Al-Tahan,J.; Moreno,L. A.. Short sleep duration is associated with increased obesity markers in European adolescents: Effect of physical activity and dietary habits. the HELENA study. INTERNATIONAL JOURNAL OF OBESITY. 35 - 10, 2011. ISSN 0307-0565

DOI: 10.1038/ijo.2011.149

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.691

Position of publication: 24 No. of journals in the cat.: 122

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.691

Position of publication: 6 No. of journals in the cat.: 73

Hense, S.; Pohlabeln, H.; De Henauw, S.; Eiben, G.; Molnar, D.; Moreno, L. A.; Barba, G.; Hadjigeorgiou, C.; Veidebaum, T.; Ahrens, W.. Sleep duration and overweight in European children: Is the association modified by

geographic region?. SLEEP. 34 - 7, pp. 885 - 890. 2011. ISSN 0161-8105

DOI: 10.5665/SLEEP.1120

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - CLINICAL NEUROLOGY

Impact index in year of publication: 5.051

Position of publication: 17 No. of journals in the cat.: 192

Impact source: ISI Category: Science Edition - NEUROSCIENCES

Impact index in year of publication: 5.051

Position of publication: 40 No. of journals in the cat.: 243

Agostoni, C.; Braegger, C.; Decsi, T.; Kolacek, S.; Mihatsch, W.; Moreno, L. A.; Puntis, J.; Shamir, R.; Szajewska, H.; Turck, D.; Van Goudoever, J.. Supplementation of N-3 LCPUFA to the diet of children older than 2 years: A committee on nutrition. JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND

NUTRITION. 53 - 1, pp. 2 - 10. 2011. ISSN 0277-2116

DOI: 10.1097/MPG.0b013e318216f009 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.298

Position of publication: 27 No. of journals in the cat.: 115

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS







Position of publication: 31 No. of journals in the cat.: 73

Impact source: ISI Category: Science Edition - GASTROENTEROLOGY &

HEPATOLOGY

Impact index in year of publication: 2.298

Position of publication: 39 No. of journals in the cat.: 73

Braegger, C.; Chmielewska, A.; Decsi, T.; Kolacek, S.; Mihatsch, W.; Moreno, L.; Pie Cik, M.; Puntis, J.; Shamir, R.; Szajewska, H.; Turck, D.; Van Goudoever, J.. Supplementation of infant formula with probiotics and/or prebiotics: A systematic review and comment by the ESPGHAN committee on nutrition. JOURNAL OF PEDIATRIC

GASTROENTEROLOGY AND NUTRITION. 52 - 2, pp. 238 - 250. 2011. ISSN 0277-2116

DOI: 10.1097/MPG.0b013e3181fb9e80 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.298

Position of publication: 27 No. of journals in the cat.: 115

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.298

Position of publication: 31 No. of journals in the cat.: 73

Impact source: ISI Category: Science Edition - GASTROENTEROLOGY &

HEPATOLOGY

Impact index in year of publication: 2.298

Position of publication: 39 No. of journals in the cat.: 73

Ahrens, W.; Bammann, K.; Siani, A.; Buchecker, K.; De Henauw, S.; Iacoviello, L.; Hebestreit, A.; Krogh, V.; Lissner, L.; Mårild, S.; Molnár, D.; Moreno, L. A.; Pitsiladis, Y. P.; Reisch, L.; Tornaritis, M.; Veidebaum, T.; Pigeot, I.. The IDEFICS cohort: Design, characteristics and participation in the baseline survey. INTERNATIONAL JOURNAL OF OBESITY. 35, pp. S3 - S15. 2011. ISSN 0307-0565

DOI: 10.1038/ijo.2011.30

Impact source: ISI

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.691

Position of publication: 24 No. of journals in the cat.: 122

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Impact index in year of publication: 4.691

Position of publication: 6 No. of journals in the cat.: 73

De Henauw, S.; Verbestel, V.; Mårild, S.; Barba, G.; Bammann, K.; Eiben, G.; Hebestreit, A.; Iacoviello, L.; Gallois, K.; Konstabel, K.; Kovács, É.; Lissner, L.; Maes, L.; Molnár, D.; Moreno, L. A.; Reisch, L.; Siani, A.; Tornaritis, M.; Williams, G.; Ahrens, W.; De Bourdeaudhuij, I.; Pigeot, I.. The IDEFICS community-oriented intervention programme: A new model for childhood obesity prevention in Europe. INTERNATIONAL JOURNAL OF OBESITY. 35, pp. S16 - S23. 2011. ISSN 0307-0565

DOI: 10.1038/ijo.2011.31

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.691

Position of publication: 24 No. of journals in the cat.: 122





Category: Science Edition - NUTRITION & DIETETICS



Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.691

Position of publication: 6 No. of journals in the cat.: 73

Bammann, K.; Sioen, I.; Huybrechts, I.; Casajús, J. A.; Vicente-Rodríguez, G.; Cuthill, R.; Konstabel, K.; Tubíc, B.; Wawro, N.; Rayson, M.; Westerterp, K.; Mårild, S.; Pitsiladis, Y. P.; Reilly, J. J.; Moreno, L. A.; De Henauw, S.. The IDEFICS validation study on field methods for assessing physical activity and body composition in children: Design and data collection. INTERNATIONAL JOURNAL OF OBESITY. 35, pp. S79 - S87. 2011. ISSN 0307-0565

DOI: 10.1038/ijo.2011.38

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.691

Position of publication: 24 No. of journals in the cat.: 122

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.691

Position of publication: 6 No. of journals in the cat.: 73

396 Ortega,F. B.; Ruiz,J. R.; España-Romero,V.; Vicente-Rodriguez,G.; Martínez-Gómez,D.; Manios,Y.; Béghin,L.; Molnar,D.; Widhalm,K.; Moreno,L. A.; Sjöström,M.; Castillo,M. J.. The International Fitness Scale (IFIS): Usefulness of self-reported fitness in youth. INTERNATIONAL JOURNAL OF EPIDEMIOLOGY. 40 - 3, pp. 701 -

711. 2011. ISSN 0300-5771 **DOI:** 10.1093/ije/dyr039

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 6.414

Position of publication: 3 No. of journals in the cat.: 231

397 Labayen,I.; Ruiz,J. R.; Moreno,L. A.; Ortega,F. B.; Beghin,L.; Dehenauw,S.; Benito,P. J.; Diaz,L. E.; Ferrari,M.; Moschonis,G.; Kafatos,A.; Molnar,D.; Widhalm,K.; Dallongeville,J.; Meirhaeghe,A.; Gottrand,F.. The effect of ponderal index at birth on the relationships between common LEP and LEPR polymorphisms and adiposity in adolescents. OBESITY. 19 - 10, pp. 2038 - 2045. 2011. ISSN 1930-7381

DOI: 10.1038/oby.2011.74

Impact source: ISI

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.284

Position of publication: 31 No. of journals in the cat.: 122

Impact index in year of publication: 4.284

Position of publication: 9 No. of journals in the cat.: 73

Verbestel,V.; Henauw,S. D.; Maes,L.; Haerens,L.; Mårild,S.; Eiben,G.; Lissner,L.; Moreno,L. A.; Frauca,N. L.; Barba,G.; Kovács,É.; Konstabel,K.; Tornaritis,M.; Gallois,K.; Hassel,H.; Bourdeaudhuij,I. D.. Using the intervention mapping protocol to develop a community-based intervention for the prevention of childhood obesity in a multi-centre European project: The IDEFICS intervention. INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY. 8, pp. 0. 2011. ISSN 1479-5868

DOI: 10.1186/1479-5868-8-82







Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.828

Position of publication: 12 No. of journals in the cat.: 73

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 3.828

Position of publication: 14 No. of journals in the cat.: 79

Van Lippevelde, W.; Verloigne, M.; De Bourdeaudhuij, I.; Bjelland, M.; Lien, N.; Fernández-Alvira, J. M.; Moreno, L. A.; Kovacs, E.; Brug, J.; Maes, L.. What do parents think about parental participation in school-based interventions on energy balance-related behaviours? a qualitative study in 4 countries. BMC PUBLIC HEALTH. 11, pp. 0. 2011.

ISSN 1471-2458

DOI: 10.1186/1471-2458-11-881 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 1.997

Position of publication: 73 No. of journals in the cat.: 231

Ruperez-Cano, A. I.; Olza, J.; Gil-Campos, M.; Leis, R.; Bueno, G.; Tojo, R.; Canete, R.; Moreno, L. A.; Gil, A.; Aguilera, C. M.. Adipocyte fatty acid-binding protein levels are increased in girls with metabolic syndrome.

OBESITY REVIEWS. 11 - ., pp. 0 - 84. 2010. ISSN 1467-7881

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 5.862

Position of publication: 14 No. of journals in the cat.: 115

Moliner-Urdiales, D.; Ortega, F. B.; Vicente-Rodriguez, G.; Rey-Lopez, J. P.; Gracia-Marco, L.; Widhalm, K.; Sjostrom, M.; Moreno, L. A.; Castillo, M. J.; Ruiz, J. R.. Association of physical activity with muscular strength and fat-free mass in adolescents: the HELENA study. EUROPEAN JOURNAL OF APPLIED PHYSIOLOGY. 109 - .6, pp. 1119 - 1127. 2010. ISSN 1439-6319

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 2.214

Position of publication: 23 No. of journals in the cat.: 79

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 2.214

Position of publication: 42 No. of journals in the cat.: 79

402 Ruiz, J. R.; Labayen, I.; Ortega, F. B.; Legry, V.; Moreno, L. A.; Dallongeville, J.; Martínez-Gómez, D.; Bokor, S.; Manios, Y.; Ciarapica, D.; Gottrand, F.; De Henauw, S.; Molnár, D.; Sj??str??m, M.; Meirhaeghe, A.. Attenuation of the effect of the FTO rs9939609 polymorphism on total and central body fat by physical activity in adolescents: The HELENA study. ARCHIVES OF PEDIATRICS & ADOLESCENT MEDICINE. 164 - 4, pp. 328 - 333. 2010. ISSN

1072-4710

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 4.029

Position of publication: 4 No. of journals in the cat.: 107





Category: Science Edition - PEDIATRICS



Vardavas, C. I.; Tzatzarakis, M. N.; Plada, M.; Tsatsakis, A. M.; Papadaki, A.; Saris, W. H.; Moreno, L. A.; Kafatos, A. G.. Biomarker evaluation of Greek adolescents exposure to secondhand smoke. HUMAN & EXPERIMENTAL

TOXICOLOGY. 29 - 6, pp. 459 - 466. 2010. ISSN 0960-3271

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - TOXICOLOGY

Impact index in year of publication: 1.211

Position of publication: 63 No. of journals in the cat.: 82

404 Gracia-Marco, L.; Vicente-Rodriguez, G.; Valtuena, J.; Rey-Lopez, J. P.; Diaz Martinez, A. E.; Mesana, M. I.; Widhalm, K.; Ruiz, J. R.; Gonzalez-Gross, M.; Castillo, M. J.; Moreno, L. A.. Bone mass and bone metabolism markers during adolescence: The HELENA study. HORMONE RESEARCH IN PAEDIATRICS. 74 - 5, pp. 339 -

350. 2010. ISSN 1663-2818 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 0.000

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 0.000

405 Gonzalez-Aguero, A.; Vicente-Rodriguez, G.; Moreno, L. A.; Casajus, J. A.. Bone mass in male and female children and adolescents with Down syndrome. OSTEOPOROSIS INTERNATIONAL. pp. 1 - 7. 2010. ISSN

0937-941X

DOI: 10.1007/s00198-010-1443-7 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.859

Position of publication: 23 No. of journals in the cat.: 115

Verier, C.; Meirhaeghe, A.; Bokor, S.; Breidenassel, C.; Manios, Y.; Molnár, D.; Artero, E. G.; Nova, E.; De Henauw, S.; Moreno, L. A.; Amouyel, P.; Labayen, I.; Bevilacqua, N.; Turck, D.; Béghin, L.; Dallongeville, J.; Gottrand, F.. Breast-feeding modulates the influence of the peroxisome proliferator-activated receptor-?? (PPARG2) Pro12Ala polymorphism on adiposity in adolescents: The Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) cross-sectional study. DIABETES CARE. 33 - 1, pp. 190 - 196. 2010. ISSN 0149-5992

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 7.141

Position of publication: 9 No. of journals in the cat.: 115

Berdejo-Del-Fresno, Daniel; Vicente-Rodríguez, Germán; González Ravé, José M.; Moreno, Luis A.; Rey-López, Juan P.. Composición corporal y condición física de los jóvenes jugadores de tenis de la élite española. JOURNAL

OF HUMAN SPORT AND EXERCISE. 5 - 2, pp. 250 - 264. 2010. ISSN 1988-5202

Type of production: Scientific paper

408 Berti, C.; Decsi, T.; Dykes, F.; Hermoso, M.; Koletzko, B.; Massari, M.; Moreno, L. A.; Serra-Majem, L.; Cetin, I.. Critical issues in setting micronutrient recommendations for pregnant women: An insight. MATERNAL AND CHILD NUTRITION. 6 - ., pp. 5 - 22. 2010. ISSN 1740-8695







Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.311

Position of publication: 23 No. of journals in the cat.: 107

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.311

Position of publication: 31 No. of journals in the cat.: 70

409 Gonzalez-Aguero, A.; Vicente-Rodriguez, G.; Moreno, L. A.; Casajus, J. A.. Decreased bone mass in children and adolescents with down syndrome. OSTEOPOROSIS INTERNATIONAL. 21 - ., pp. 0 - S58. 2010. ISSN 0937-941X

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.859

Position of publication: 23 No. of journals in the cat.: 115

410 Gonzalez-Aguero, A; Vicente-Rodriguez, G; Moreno, L. A; Casajus, J. A.. Dimorfismo sexual en grasa corporal en adolescentes con síndrome de Down. REVISTA ESPAÑOLA DE OBESIDAD. 8 - 1, pp. 28 - 33. 2010. ISSN 1696-6112

Type of production: Scientific paper

411 Moreno, L. A.. Effects of diet on growth of children with obesity. JOURNAL OF PEDIATRIC

GASTROENTEROLOGY AND NUTRITION. 51 - SUPPL. 3, pp. 0 - S147; S148. 2010. ISSN 0277-2116

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.180

Position of publication: 29 No. of journals in the cat.: 107

Impact index in year of publication: 2.180

Position of publication: 34 No. of journals in the cat.: 70

Impact source: ISI Category: Science Edition - GASTROENTEROLOGY &

HEPATOLOGY

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.180

Position of publication: 37 No. of journals in the cat.: 72

412 Gracia-Marco, L.; Tomas, C.; Vicente-Rodríguez, G.; Jiménez-Pavón, D.; Rey-López, J. P.; Ortega, F. B.; Lanza-Saiz, R.; Moreno, L. A.. Extra-curricular participation in sports and socio-demographic factors in spanish adolescents: The AVENA study. JOURNAL OF SPORTS SCIENCES. 28 - 13, pp. 1383 - 1389. 2010. ISSN

0264-0414

Impact source: ISI

DOI: 10.1080/02640414.2010.510846 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 1.870

Position of publication: 30 No. of journals in the cat.: 79

Artero, E. G.; Espana-Romero, V.; Ortega, F. B.; Jimenez-Pavon, D.; Ruiz, J. R.; Vicente-Rodriguez, G.; Bueno, M.; Marcos, A.; Gomez-Martinez, S.; Urzanqui, A.; Gonzalez-Gross, M.; Moreno, L. A.; Gutierrez, A.; Castillo, M. J.. Health-related fitness in adolescents: Underweight, and not only overweight, as an influencing factor. The







AVENA study. SCANDINAVIAN JOURNAL OF MEDICINE & SCIENCE IN SPORTS. 20 - 3, pp. 418 - 427. 2010.

ISSN 0905-7188

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 2.794

Position of publication: 8 No. of journals in the cat.: 79

414 Gonzalez-Aguero, A.; Vicente-Rodriguez, G.; Moreno, L. A.; Guerra-Balic, M.; Ara, I.; Casajus, J. A.. Health-related physical fitness in children and adolescents with Down syndrome and response to training. SCANDINAVIAN

JOURNAL OF MEDICINE & SCIENCE IN SPORTS. 20 - 5, pp. 716 - 724. 2010. ISSN 0905-7188

DOI: 10.1111/j.1600-0838.2010.01120.x **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 2.794

Position of publication: 8 No. of journals in the cat.: 79

Moreno, L. A.. Healthy eating initiatives: Securing food quality during a time of economic uncertainty. INTERNATIONAL JOURNAL OF PEDIATRIC OBESITY. 5 - ., pp. 0 - 48. 2010. ISSN 1747-7166

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.654

Position of publication: 15 No. of journals in the cat.: 107

416 Moleres, A.; Rendo-Urteaga, T.; Azcona, C.; Martinez, J. A.; Gomez-Martinez, S.; Ruiz, J. R.; Moreno, L. A.; Marcos, A.; Marti, A.. IL6 gene promoter polymorphism (-174G/C) influences the association between fat mass and cardiovascular risk factors. The AVENA study. OBESITY REVIEWS. 11 - ., pp. 0 - 415. 2010. ISSN 1467-7881

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 5.862

Position of publication: 14 No. of journals in the cat.: 115

Ruiz, J. R.; Castillo, R.; Labayen, I.; Moreno, L. A.; Fuentes, M. G.; Lamuño, D. G.; Alvarez Granda, J. L.; Lucia, A.; Ortega, F. B.. Individual and Combined Effects of ApoE and MTHFR 677C/T Polymorphisms on Cognitive Performance in Spanish Adolescents: The AVENA Study. JOURNAL OF PEDIATRICS. 156 - 6, pp. 978 - 984.e1.

2010. ISSN 0022-3476

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 4.042

Position of publication: 3 No. of journals in the cat.: 107

Pigeyre, M.; Bokor, S.; Romon, M.; Gottrand, F.; Gilbert, C. C.; Valtu·??a, J.; Gómez-Martínez, S.; Moreno, L. A.; Amouyel, P.; Dallongeville, J.; Meirhaeghe, A.. Influence of maternal educational level on the association between the rs3809508 neuromedin B gene polymorphism and the risk of obesity in the HELENA study. INTERNATIONAL JOURNAL OF OBESITY. 34 - 3, pp. 478 - 486. 2010. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 5.125







Position of publication: 19 No. of journals in the cat.: 115

Category: Science Edition - NUTRITION & DIETETICS Impact source: ISI

Impact index in year of publication: 5.125

Position of publication: 4 No. of journals in the cat.: 70

419 Jimenez-Pavon, D.; Ortega, F. B.; Ruiz, J. R.; Chilln, P.; Castillo, R.; Artero, E. G.; Martinez-Gmez, D.; Vicente-Rodriguez, G.; Rey-Lopez, J. P.; Gracia, L. A.; Noriega, M. J.; Moreno, L. A.; Gonzalez-Gross, M.. Influence of socioeconomic factors on fitness and fatness in Spanish adolescents: The AVENA study. INTERNATIONAL JOURNAL OF PEDIATRIC OBESITY. 5 - 6, pp. 467 - 473. 2010. ISSN 1747-7166

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.654

Position of publication: 15 No. of journals in the cat.: 107

420 Rodríguez, G.; Gallego, S.; Breidenassel, C.; Moreno, L. A.; Gottrand, F.. Is liver transaminases assessment an appropriate tool for the screening of non-alcoholic fatty liver disease in at risk obese children and adolescents?. NUTRICION HOSPITALARIA. 25 - 5, pp. 712 - 717. 2010. ISSN 0212-1611

Type of production: Scientific paper

Category: Science Edition - NUTRITION & DIETETICS Impact source: ISI

Impact index in year of publication: 0.926

Position of publication: 55 No. of journals in the cat.: 70

421 Roman-Vinas, B.; Ortiz-Andrellucchi, A.; Mendez, M.; Sanchez-Villegas, A.; Quintana, L. P.; Moreno Aznar, L. A.; Hermoso, M.; Serra-Majem, L.. Is the food frequency questionnaire suitable to assess micronutrient intake adequacy for infants, children and adolescents?. MATERNAL AND CHILD NUTRITION. 6 - SUPPL. 2, pp. 112 -121. 2010. ISSN 1740-8695

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.311

Position of publication: 23 No. of journals in the cat.: 107

Impact source: ISI Impact index in year of publication: 2.311

Position of publication: 31 No. of journals in the cat.: 70

422 Artero, E. G.; Ortega, F. B.; Espana-Romero, V.; Labayen, I.; Huybrechts, I.; Papadaki, A.; Rodriguez, G.; Mauro, B.; Widhalm, K.; Kersting, M.; Manios, Y.; Molnar, D.; Moreno, L. A.; Sjostrom, M.; Gottrand, F.; Castillo, M. J.; De Henauw, S.. Longer breastfeeding is associated with increased lower body explosive strength during adolescence.

JOURNAL OF NUTRITION. 140 - 11, pp. 1989 - 1995. 2010. ISSN 0022-3166

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.295

Position of publication: 8 No. of journals in the cat.: 70

423 Szopa, M.; Meirhaeghe, A.; Luan, J.; Moreno, L. A.; Gonzalez-Gross, M.; Vidal-Puig, A.; Cooper, C.; Hagen, R.; Amouyel, P.; Wareham, N. J.; Loos, R. J. F.. No association between polymorphisms in the INSIG1 gene and the risk of type 2 diabetes and related traits. AMERICAN JOURNAL OF CLINICAL NUTRITION. 92 - 1, pp. 252 - 257. 2010. ISSN 0002-9165

Type of production: Scientific paper





Category: Science Edition - NUTRITION & DIETETICS



Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 6.606

Position of publication: 3 No. of journals in the cat.: 70

Vardavas, C. I.; Plada, M.; Tzatzarakis, M.; Marcos, A.; Warnberg, J.; Gomez-Martinez, S.; Breidenassel, C.; Gonzalez-Gross, M.; Tsatsakis, A. M.; Saris, W. H.; Moreno, L. A.; Kafatos, A. G.. Passive smoking alters circulating na?Øve/memory lymphocyte T-cell subpopulations in children. PEDIATRIC ALLERGY AND

IMMUNOLOGY. 21 - 8, pp. 1171 - 1178. 2010. ISSN 0905-6157

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.874

Position of publication: 10

No. of journals in the cat.: 107

Impact source: ISI Category: Science Edition - IMMUNOLOGY

Impact index in year of publication: 2.874

Position of publication: 66 No. of journals in the cat.: 133

Impact source: ISI Category: Science Edition - ALLERGY

Impact index in year of publication: 2.874

Position of publication: 8

No. of journals in the cat.: 21

Ruiz, J. R.; Ortega, F. B.; Castillo, R.; Martín-Matillas, M.; Kwak, L.; Vicente-Rodríguez, G.; Noriega, J.; Tercedor, P.; Sjöström, M.; Moreno, L. A.. Physical activity, fitness, weight status, and cognitive performance in adolescents.

JOURNAL OF PEDIATRICS. 157 - 6, pp. 917 - 922.e5. 2010. ISSN 0022-3476

DOI: 10.1016/j.jpeds.2010.06.026 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 4.042

Position of publication: 3 No. of journals in the cat.: 107

426 Ara, I.; Sanchez-Villegas, A.; Vicente-Rodriguez, G.; Moreno, L. A.; Leiva, M. T.; Martinez-Gonzalez, M. A.; Casajus, J. A.. Physical fitness and obesity are associated in a dose-dependent manner in children. ANNALS OF

NUTRITION AND METABOLISM. 57 - 3-4, pp. 251 - 259. 2010. ISSN 0250-6807

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.173

Position of publication: 35 No. of journals in the cat.: 70

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.173

Position of publication: 76 No. of journals in the cat.: 115

Iglesia, I.; Doets, E. L.; Bel-Serrat, S.; Roman, B.; Hermoso, M.; Pena Quintana, L.; Garcia-Luzardo, M. D. R.; Santana-Salguero, B.; Garcia-Santos, Y.; Vucic, V.; Frost Andersen, L.; Perez-Rodrigo, C.; Aranceta, J.; Cavelaars, A.; Decsi, T.; Serra-Majem, L.; Gurinovic, M.; Cetin, I.; Koletzko, B.; Moreno, L. A.. Physiological and public health basis for assessing micronutrient requirements in children and adolescents. The EURRECA network.

MATERNAL AND CHILD NUTRITION. 6 - SUPPL. 2, pp. 84 - 99. 2010. ISSN 1740-8695

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.311





Category: Science Edition - NUTRITION & DIETETICS



Position of publication: 23 No. of journals in the cat.: 107

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.311

Position of publication: 31 No. of journals in the cat.: 70

428 Braegger, Christian; Decsi, Tamas; Dias, Jorge A.; Hartman, Corina; Kolacek, Sanja; Koletzko, Berthold; Koletzko, Sibylle; Mihatsch, Walter; Moreno, Luis; Puntis, John; Shamir, Raanan; Szajewska, Hania; Turck, Dominique; Van Goudoever, Johannes; Espghan Comm Nutr. Practical Approach to Paediatric Enteral Nutrition: A Comment by the ESPGHAN Committee on Nutrition. JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION. 51 - 1,

pp. 110 - 122. 2010. ISSN 0277-2116 **Type of production:** Scientific paper

Impact source: ISI

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.180

Position of publication: 29 No. of journals in the cat.: 107

Impact index in year of publication: 2.180

Position of publication: 34 No. of journals in the cat.: 70

Impact source: ISI Category: Science Edition - GASTROENTEROLOGY &

HEPATOLOGY

Impact index in year of publication: 2.180

Position of publication: 37 No. of journals in the cat.: 72

Cavelaars, A. E. J. M.; Doets, E. L.; Dhonukshe-Rutten, R.; Hermoso, M.; Fairweather-Tait, S.; Koletzko, B.; Gurinovi?á, M.; Moreno, L. A.; Cetin, I.; Matthys, C.; Van't Veer, P.; Ashwell, M.; De Groot, C. P. G. M.. Prioritizing micronutrients for the purpose of reviewing their requirements: A protocol developed by EURRECA. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 64 - ., pp. S19 - S30. 2010. ISSN 0954-3007

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.563

Position of publication: 24 No. of journals in the cat.: 70

430 Cetin, Irene; Koletzko, Berthold; Moreno, Luis A.; Matthys, Christophe. Relevance of European alignment for micronutrients' recommendation regarding pregnant and lactating women, infants, children and adolescents: an insight into preliminary steps of EURRECA. MATERNAL AND CHILD NUTRITION. 6 - ., pp. 3 - 4. 2010. ISSN 1740-8695

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.311

Position of publication: 23 No. of journals in the cat.: 107

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.311

Position of publication: 31 No. of journals in the cat.: 70

Moliner-Urdiales, D.; Ruiz, J. R.; Ortega, F. B.; Jimenez-Pavon, D.; Vicente-Rodriguez, G.; Rey-Lopez, J. P.; Martinez-Gomez, D.; Casajus, J. A.; Mesana, M. I.; Marcos, A.; Noriega-Borge, M. J.; Sjostrom, M.; Castillo, M. J.; Moreno, L. A.. Secular trends in health-related physical fitness in Spanish adolescents: The AVENA and HELENA Studies. JOURNAL OF SCIENCE AND MEDICINE IN SPORT. 13 - 6, pp. 584 - 588. 2010. ISSN 1440-2440

Type of production: Scientific paper







Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 2.542

Position of publication: 10 No. of journals in the cat.: 79

Bokor, S.; Dumont, J.; Spinneker, A.; Gonzalez-Gross, M.; Nova, E.; Widhalm, K.; Moschonis, G.; Stehle, P.; Amouyel, P.; De Henauw, S.; Molnár, D.; Moreno, L. A.; Meirhaeghe, A.; Dallongeville, J.. Single nucleotide polymorphisms in the FADS gene cluster are associated with delta-5 and delta-6 desaturase activities estimated by serum fatty acid ratios. JOURNAL OF LIPID RESEARCH. 51 - 8, pp. 2325 - 2333. 2010. ISSN 0022-2275

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - BIOCHEMISTRY &

MOLECULAR BIOLOGY

Impact index in year of publication: 6.115

Position of publication: 43 No. of journals in the cat.: 285

Ortega, F.; Ruiz, J.; Castillo, R.; Chillón, P.; Labayen, I.; Martínez-Gómez, D.; Redondo, C.; Marcos, A.; Moreno, L.. Sleep duration and cognitive performance in adolescence. the AVENA study. ACTA PAEDIATRICA. 99 - 3, pp.

454 - 456. 2010. ISSN 0803-5253 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.955

Position of publication: 34 No. of journals in the cat.: 107

434 Ortega, F. B.; Chillon, P.; Ruiz, J. R.; Delgado, M.; Albers, U.; Alvarez-Granda, J. L.; Marcos, A.; Moreno, L. A.; Castillo, M. J.. Sleep patterns in Spanish adolescents: Associations with TV watching and leisure-time physical activity. EUROPEAN JOURNAL OF APPLIED PHYSIOLOGY. 110 - 3, pp. 563 - 573. 2010. ISSN 1439-6319

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 2.214

Position of publication: 23 No. of journals in the cat.: 79

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 2.214

Position of publication: 42 No. of journals in the cat.: 79

Rodriguez Martinez, G.; Moreno Aznar, L. A.; Sarria Chueca, A.. Sobre el índice de Quetelet y obesidad. REVISTA

ESPAÑOLA DE OBESIDAD. 8 - 1, pp. 34 - 40. 2010. ISSN 1696-6112

Type of production: Scientific paper

Labayen, I.; Ruiz, J.; Moreno, L.; Ortega, F.; Beghin, L.; Dehenauw, S.; Benito, P.; Diaz, L.; Ferrari, M.; Moschonis, G.. The effect of ponderal index at birth on the relationships between common LEP and LEPR polymorphisms and adiposity in adolescents; The helena study. JOURNAL OF NUTRIGENETICS AND NUTRIGENOMICS. 3 - 2-3, pp.

0 - 103. 2010. ISSN 1661-6499

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.304

Position of publication: 127

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.304

Position of publication: 50

No. of journals in the cat.: 70





Category: Science Edition - GENETICS & HEREDITY

No. of journals in the cat.: 154



Santaliestra, A.; Mesana, Isabel; Moreno Aznar, Alberto. The meat in the Spanish diet: Importance of the lamb.

NUTRICIÓN CLÍNICA, DIETÉTICA HOSPITALARIA. 30 - 3, pp. 42 - 48. 2010. ISSN 0211-6057

Type of production: Scientific paper

Hermoso, M.; Tabacchi, G.; Iglesia-Altaba, I.; Bel-Serrat, S.; Moreno-Aznar, L.; García-Santos, Y.; García-Luzardo, M. D. R.; Santana-Salguero, B.; Peña-Quintana, L.; Serra-Majem, L.; Moran, V. H.; Dykes, F.; Decsi, T.; Benetou, V.; Plada, M.; Trichopoulou, A.; Raats, M. M.; Doets, E. L.; Berti, C.; Cetin, I.; Koletzko, B.. The nutritional requirements of infants. Towards EU alignment of reference values: The EURRECA network. MATERNAL AND CHILD NUTRITION. 6 - ., pp. 55 - 83. 2010. ISSN 1740-8695

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.311

Position of publication: 23 No. of journals in the cat.: 107

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.311

Position of publication: 31 No. of journals in the cat.: 70

Moreno, L. A.; Rodriguez, G.; Fleta, J.; Bueno-Lozano, M.; Lazaro, A.; Bueno, G.. Trends of dietary habits in adolescents. CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION. 50 - 2, pp. 106 - 112. 2010. ISSN

1040-8398

Impact source: ISI

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - FOOD SCIENCE &

TECHNOLOGY

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.510

Position of publication: 2 No. of journals in the cat.: 127

Impact index in year of publication: 4.510

Position of publication: 6 No. of journals in the cat.: 70

Ortega, F. B.; Labayen, I.; Ruiz, J. R.; Martin-Matillas, M.; Vicente-Rodriguez, G.; Redondo, C.; Waernberg, J.; Gutierrez, A.; Sjostrom, M.; Castillo, M. J.; Moreno, L. A.; Avena Study Grp. Are Muscular and Cardiovascular Fitness Partially Programmed at Birth? Role of Body Composition. JOURNAL OF PEDIATRICS. 154 - 1, pp. 61 -

66. 2009. ISSN 0022-3476

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 4.092

Position of publication: 4 No. of journals in the cat.: 93

Villarroya, Ma; Esquivel, Jm; Tomás, C; Moreno, La; Buenafé, A; Bueno, G. Assesment of the medial longitudinal arch in children and adolescents with obesity: footprints and radiographic study. EUROPEAN JOURNAL OF

PEDIATRICS. 168 - 5, pp. 559 - 567. 2009. ISSN 0340-6199

DOI: 10.1007/s00431-008-0789-8 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.634

Position of publication: 37 No. of journals in the cat.: 93







442 Moliner-Urdiales D1, Ruiz Jr, Ortega Fb, Rey-Lopez Jp, Vicente-Rodriguez G, España-Romero V, Munguía; Helena Study Group.. Association of objectively assessed physical activity with total and central body fat in Spanish adolescents; the HELENA Study.INTERNATIONAL JOURNAL OF OBESITY. 33 - 10, pp. 1126 - 1135.

2009. ISSN 0307-0565 **DOI:** 10.1038/ijo.2009.139

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.343

Position of publication: 23 No. of journals in the cat.: 104

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.343

Position of publication: 4 No. of journals in the cat.: 65

España Romero, V.; Ruiz, J. R.; Ortega, F. B.; Artero, E. G.; Vicente-Rodriguez, G.; Moreno, L. A.; Castillo, M. J.; Gutierrez, A.. Body Fat Measurement in Elite Sport Climbers: Comparison of Skinfold Thickness Equations with Dual Energy X-Ray Absorptiometry. JOURNAL OF SPORTS SCIENCES. 27 - 5, pp. 469 - 477. 2009. ISSN

0264-0414 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 1.619

Position of publication: 25 No. of journals in the cat.: 68

Gracia-Marco, L.; Vicente-Rodriguez, G.; Valtuena, J.; Rey-Lopez, J. P.; Martinez, E. D.; Mesana, M. I.; Widhalm, K.; Ruiz, J. R.; Gonzalez-Gross, M.; Sjostrom, M.; Castillo, M. J.; Moreno, L. A.. Bone Markers and Physical

Activity in Spanish Adolescents. BONE. 45, pp. S86 - S87. 2009. ISSN 8756-3282

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.089

Position of publication: 28 No. of journals in the cat.: 104

445 Gonzalez De Agueero, A.; Vicente-Rodriguez, G.; Ara Royo, I.; Moreno Aznar, L. A.; Casajusmallen, J. A.. Bone Mass in Children and Adolescents with Down Syndrome. BONE. 45, pp. S70 - S71. 2009. ISSN 8756-3282

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.089

Position of publication: 28 No. of journals in the cat.: 104

De Vriendt, T.; Moreno,L. A.; De Henauw,S.. Chronic Stress and Obesity in Adolescents: Scientific Evidence and Methodological Issues for Epidemiological Research. NUTRITION METABOLISM AND CARDIOVASCULAR

DISEASES. 19 - 7, pp. 511 - 519. 2009. ISSN 0939-4753

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.517

Position of publication: 10 No. of journals in the cat.: 65

Impact source: ISI Category: Science Edition - CARDIAC &

CARDIOVASCULAR SYSTEMS







Impact index in year of publication: 3.517

Position of publication: 23 No. of journals in the cat.: 93

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.517

Position of publication: 37 No. of journals in the cat.: 104

447 González-Gil, E. M.; Bueno-Lozano, G.; Bueno-Lozano, O.; Moreno, L. A.; Cuadrón-Andres, L.; Huerta-Blas, P.; Garagorri, J. M.; Bueno, M.. Concentraciones Séricas De Transaminasas En Niños y Adolescentes Obesos.

JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY. 65 - 1, pp. 51 - 59. 2009. ISSN 1138-7548

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - BIOCHEMISTRY &

MOLECULAR BIOLOGY

Impact index in year of publication: 0.891

Position of publication: 249 No. of journals in the cat.: 279

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 0.891

Position of publication: 67 No. of journals in the cat.: 76

Vardavas, C.; Tzatzarakis,M.; Plada,M.; Tsatsakis,A.; Papadaki,A.; Saris,W.; Moreno,L.; Kafatos,A.. Cotinine Biomarker Validation of Self Reported Smoking Status among Greek Adolescents: The HELENA Study.

TOXICOLOGY LETTERS. 189, pp. S156 - S156. 2009. ISSN 0378-4274

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - TOXICOLOGY

Impact index in year of publication: 3.479

Position of publication: 13 No. of journals in the cat.: 72

Labayen, I.; Ruiz, J. R.; Vicente-Rodriguez, G.; Turck, D.; Rodriguez, G.; Meirhaeghe, A.; Molnar, D.; Sjostrom, M.; Castillo, M. J.; Gottrand, F.; Moreno, L. A.; Helena Study Grp. Early Life Programming of Abdominal Adiposity in

Adolescents: The HELENA Study. DIABETES CARE. 32 - 11, pp. 2120 - 2122. 2009. ISSN 0149-5992

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 6.718

Position of publication: 6 No. of journals in the cat.: 104

Haerens, L.; Maes,L.; Vereecken,C.; De Henauw,S.; Moreno,L.; De Bourdeaudhuij,I.. Effectiveness of a Computer Tailored Physical Activity Intervention in Adolescents Compared to a Generic Advice. PATIENT EDUCATION AND

COUNSELING. 77 - 1, pp. 38 - 41. 2009. ISSN 0738-3991

Type of production: Scientific paper

Impact source: ISI Category: Social Sciences Edition - SOCIAL

SCIENCES, INTERDISCIPLINARY

No. of journals in the cat.: 67

Impact index in year of publication: 1.975

Impact index in year of publication: 1.975

Position of publication: 3

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Position of publication: 50 No. of journals in the cat.: 149







Vicente-Rodriguez, G.; Ortega, F. B.; Rey-Lopez, J. P.; España-Romero, V.; Blay, V. A.; Blay, G.; Martin-Matillas, M.; Moreno, L. A.; Avena-Zaragoza Grp. Extracurricular Physical Activity Participation Modifies the Association

between High TV Watching and Low Bone Mass. BONE. 45 - 5, pp. 925 - 930. 2009. ISSN 8756-3282

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.089

Position of publication: 28 No. of journals in the cat.: 104

Warnberg, J.; Marcos, A.; Bueno, G.; Moreno, L. A.. Functional Benefits of Psyllium Fiber Supplementation. CURRENT TOPICS IN NUTRACEUTICAL RESEARCH. 7 - 2, pp. 55 - 63. 2009. ISSN 1540-7535

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PHARMACOLOGY &

PHARMACY

Impact index in year of publication: 0.256

Position of publication: 225 No. of journals in the cat.: 232

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 0.256

Position of publication: 62 No. of journals in the cat.: 65

453 Romeo, J.; Warnberg, J.; Gomez-Martinez, S.; Diaz, L. E.; Moreno, L. A.; Castillo, M. J.; Redondo, C.; Baraza, J. C.; Sola, R.; Zamora, S.; Marcos, A.; Avena Grp. Haematological Reference Values in Spanish Adolescents: The AVENA Study. EUROPEAN JOURNAL OF HAEMATOLOGY. 83 - 6, pp. 586 - 594. 2009. ISSN 0902-4441

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - HEMATOLOGY

Impact index in year of publication: 2.345

Position of publication: 35 No. of journals in the cat.: 61

Moreno, L. A.; Helena Study Grp. Helena- Healthy Lifestyle in Europe by Nutrition in Adolescence. ANNALS OF

NUTRITION AND METABOLISM. 55, pp. 65 - 66. 2009. ISSN 0250-6807

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.970

Position of publication: 31 No. of journals in the cat.: 65

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 1.970

Position of publication: 74 No. of journals in the cat.: 104

Santacruz, A.; Marcos, A.; Warnberg, J.; Marti, A.; Martin-Matillas, M.; Campoy, C.; Moreno, L. A.; Veiga, O.; Redondo-Figuero, C.; Garagorri, J. M.; Azcona, C.; Delgado, M.; Garcia-Fuentes, M.; Collado, M. C.; Sanz, Y.; Evasyon Study Grp. Interplay between weight loss and gut microbiota composition in overweight adolescents.

OBESITY. 17 - 10, pp. 1906 - 1915. 2009. ISSN 1930-7381

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.366

Position of publication: 13 No. of journals in the cat.: 65







Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.366

Position of publication: 39 No. of journals in the cat.: 104

Ferrari, M.; Kafatos, A.; Mistura, L.; Gonzalez-Gross, M.; Gottrand, F.; Widhalm, K.; Leclercq, C.; Paterson, E.; Nagy, E.; De Henauw, S.; Moreno, L.; Manios, Y.. Iron Status in Adolescents from 10 European Cities and Influence of Pubertal Maturation on Iron Store (Helena Study). ANNALS OF NUTRITION AND METABOLISM. 55,

pp. 184 - 184. 2009. ISSN 0250-6807 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.970

Position of publication: 31 No. of journals in the cat.: 65

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 1.970

Position of publication: 74 No. of journals in the cat.: 104

457 Gracia-Marco, L.; Vicente-Rodriguez, G.; Valtuena, J.; Rey-Lopez, J. P.; Diazmartinez, E.; Mesana, M. I.; Widhalm, K.; Ruiz, J. R.; Gonzalez-Gross, M.; Castillo, M. J.; Moreno, L. A. Osteocalcin, n-Telopeptides and Beta Crosslaps

in Spanish Adolescents. BONE. 45, pp. S86 - S86. 2009. ISSN 8756-3282

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.089

Position of publication: 28 No. of journals in the cat.: 104

Vereecken, C.; De Henauw, S.; Maes, L.; Moreno, L.; Manios, Y.; Phillipp, K.; Plada, M.; De Bourdeaudhuij, I.; Helena Study Grp. Reliability and Validity of a Healthy Diet Determinants Questionnaire for Adolescents. PUBLIC

HEALTH NUTRITION. 12 - 10, pp. 1830 - 1838. 2009. ISSN 1368-9800

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 0.000

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 0.000

Nadal, I; Santacruz, A; Marcos, A; Warnberg, J; Garagorri, Jm; Moreno, La; Martin-Matillas, M; Campoy, C; Martí, A; Moleres, A; Delgado, M; Veiga, Ol; García-Fuentes, M; Redondo, Cg; Sanz, y. Shifts in Clostridia, Bacteroides and Immunoglobulin-Coating Fecal Bacteria Associated with Weight Loss in Obese Adolescents.

INTERNATIONAL JOURNAL OF OBESITY. 33 - 7, pp. 758 - 767. 2009. ISSN 0307-0565

DOI: 10.1038/ijo.2008.260

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.343

Position of publication: 23 No. of journals in the cat.: 104

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS







Impact index in year of publication: 4.343

Position of publication: 4 No. of journals in the cat.: 65

Tresaco, B.; Moreno, L. A.; Ruiz, J. R.; Ortega, F. B.; Bueno, G.; Gonzalez-Gross, M.; Warnberg, J.; Gutierrez, A.; Garcia-Fuentes, M.; Marcos, A.; Castillo, M. J.; Bueno, M.; Avena Study Grp. Truncal and Abdominal Fat as Determinants of High Triglycerides and Low HDL-Cholesterol in Adolescents. OBESITY. 17 - 5, pp. 1086 - 1091. 2009. ISSN 1930-7381

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.366

Position of publication: 13 No. of journals in the cat.: 65

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.366

Position of publication: 39 No. of journals in the cat.: 104

Bueno Lozano, G; Moreno Aznar, La; Garagorri Otero, Jm; Bueno Sánchez, M. Aspectos clínico-epidemiológicos de la obesidad infantil. ANALES ESPAÑOLES DE PEDIATRÍA. 68 - Supl. 1, pp. 45 - 51. 2008. ISSN 0302-4342 Type of production: Scientific paper

Moreno, L. A.; Gonzalez-Gross, M.; Kersting, M.; Molnar, D.; De Henauw, S.; Beghin, L.; Sjostrom, M.; Hagstromer, M.; Manios, Y.; Gilbert, C. C.; Ortega, F. B.; Dallongeville, J.; Arcella, D.; Warnberg, J.; Hallberg, M.; Fredriksson, H.; Maes, L.; Widhalm, K.; Kafatos, A. G.; Marcos, A.; Helena Study Grp. Assessing, Understanding and Modifying Nutritional Status, Eating Habits and Physical Activity in European Adolescents: The HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. PUBLIC HEALTH NUTRITION. 11 - 3, pp. 288 - 299, 2008. ISSN 1368-9800

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.123

Position of publication: 27 No. of journals in the cat.: 59

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.123

Position of publication: 47 No. of journals in the cat.: 156

Ruiz, J. R.; Labayen, I.; Ortega, F. B.; Moreno, L. A.; Gonzalez-Lamuno, D.; Marti, A.; Nova, E.; Garcia Fuentes, M.; Redondo-Figuero, C.; Alfredo Martinez, J.; Sjoestroem, M.; Castillo, M. J.; Avena Study Grp. Birth Weight and Blood Lipid Levels in Spanish Adolescents: Influence of Selected APOE, APOC3 and PPARgamma2 Gene Polymorphisms. the AVENA Study. BMC MEDICAL GENETICS. 9, pp. 0 - 98. 2008. ISSN 1471-2350

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - GENETICS & HEREDITY

Impact index in year of publication: 2.762

Position of publication: 63 No. of journals in the cat.: 134

Agostoni, C.; Decsi, T.; Fewtrell, M.; Goulet, O.; Kolacek, S.; Koletzko, B.; Michaelsen, K. F.; Moreno, L.; Puntis, J.; Rigo, J.; Shamir, R.; Szajewska, H.; Turck, D.; Van Gdoever, J.; Espghan Committee Nutr. Complementary Feeding: A Commentary by the ESPGHAN Committee on Nutrition. JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION. 46 - 1, pp. 99 - 110. 2008. ISSN 0277-2116

Type of production: Scientific paper







Impact source: ISI

Impact index in year of publication: 2.132

Position of publication: 24

Impact source: ISI

Impact index in year of publication: 2.132

Position of publication: 26

Impact source: ISI Category: Science Edition - GASTROENTEROLOGY &

HEPATOLOGY

Impact index in year of publication: 2.132

Position of publication: 32

No. of journals in the cat.: 55

No. of journals in the cat.: 84

No. of journals in the cat.: 59

Category: Science Edition - PEDIATRICS

Category: Science Edition - NUTRITION & DIETETICS

465 Moreno, L. A.; Henauw, S.; Gonzalez-Gross, M.; Kersting, M.; Molnar, D.; Gottrand, F.; Barrios, L.; Sjostrom, M.; Manios, Y.; Gilbert, C. C.; Leclercq, C.; Widhalm, K.; Kafatos, A.; Marcos, A.: Design and Implementation of the Healthy Lifestyle in Europe by Nutrition in Adolescence Cross-Sectional Study. INTERNATIONAL JOURNAL OF OBESITY. 32, pp. S4 - S11. 2008. ISSN 0307-0565

Type of production: Scientific paper

Category: Science Edition - ENDOCRINOLOGY & Impact source: ISI

METABOLISM

Impact index in year of publication: 3.640

Position of publication: 31 No. of journals in the cat.: 93

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.640

Position of publication: 9 No. of journals in the cat.: 59

466 Vereecken, C. A.; Covents, M.; Sichert-Hellert, W.; Alvira, J. M. F.; Le Donne, C.; De Henauw, S.; De Vriendt, T.; Phillipp, M. K.; Beghin, L.; Manios, Y.; Hallstrom, L.; Poortvliet, E.; Matthys, C.; Plada, M.; Nagy, E.; Moreno, L. A.; Helena Study Grp. Development and Evaluation of a Self-Administered Computerized 24-h Dietary Recall Method for Adolescents in Europe. INTERNATIONAL JOURNAL OF OBESITY. 32, pp. S26 - S34. 2008. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.640

Position of publication: 31 No. of journals in the cat.: 93

Category: Science Edition - NUTRITION & DIETETICS Impact source: ISI

Impact index in year of publication: 3.640

Position of publication: 9 No. of journals in the cat.: 59

467 Villarroya, M. A.; Esquivel, J. M.; Tomas, C.; Buenafe, A.; Moreno, L.. Foot Structure in Overweight and Obese Children. INTERNATIONAL JOURNAL OF PEDIATRIC OBESITY. 3 - 1, pp. 39 - 45. 2008. ISSN 1747-7166

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 3.984

Position of publication: 5 No. of journals in the cat.: 84







468 Ortega, F. B.; Ruiz, J. R.; Castillo, M. J.; Moreno, L. A.; Urzanqui, A.; Gonzalez-Gross, M.; Sjostrom, M.; Gutierrez, A.; Avena Study Grp. Health-Related Physical Fitness According to Chronological and Biological Age in Adolescents. the AVENA Study. JOURNAL OF SPORTS MEDICINE AND PHYSICAL FITNESS. 48 - 3, pp. 371 -

379. 2008. ISSN 0022-4707

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - SPORT SCIENCES

Impact index in year of publication: 0.695

Position of publication: 50 No. of journals in the cat.: 71

Moreno, L. A.. Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) Study: Methodological Aspects Preface by the HELENA Coordinator. INTERNATIONAL JOURNAL OF OBESITY. 32, pp. S1 - S1. 2008. ISSN

0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.640

Position of publication: 31 No. of journals in the cat.: 93

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.640

Position of publication: 9 No. of journals in the cat.: 59

470 Ortega, F. B.; Ruiz, J. R.; Labayen, I.; Redondo, C.; Breidenassel, C.; Gomez, S.; Moreno, L. A.; Castillo, M. J.; Avena Study Grp. High Fitness is Associated with a Healthier Programming of Body Composition at Adolescence.

AMERICAN JOURNAL OF HUMAN BIOLOGY. 20 - 6, pp. 732 - 734. 2008. ISSN 1042-0533

Type of production: Scientific paper

Impact source: ISI

Impact source: ISI Category: Science Edition - BIOLOGY

Impact index in year of publication: 1.976

Position of publication: 23 No. of journals in the cat.: 72

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Impact index in year of publication: 1.976

Position of publication: 6 No. of journals in the cat.: 60

471 Vicente-Rodriguez, G.; Ezquerra, J.; Isabel Mesana, M.; Fernandez-Alvira, J. M.; Rey-Lopez, J. P.; Antonio Casajus, J.; Alberto Moreno, L.. Independent and Combined Effect of Nutrition and Exercise on Bone Mass Development. JOURNAL OF BONE AND MINERAL METABOLISM. 26 - 5, pp. 416 - 424. 2008. ISSN 0914-8779

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - MEDICINE, RESEARCH &

EXPERIMENTAL

Impact index in year of publication: 2.100

Position of publication: 44 No. of journals in the cat.: 82

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.100

Position of publication: 67 No. of journals in the cat.: 93

472 Rodriguez, G.; Moreno,L. A.. Is Diet the Fuel for Obesity in Children and Adolescents?. OBESITY AND METABOLISM-MILAN. 4 - 3, pp. 183 - 188. 2008. ISSN 1825-3865

Type of production: Scientific paper





Category: Social Sciences Edition - ANTHROPOLOGY

Category: Science Edition - NUTRITION & DIETETICS



473 Al-Tahan, J.; Sola, R.; Ruiz, J. R.; Breidenassel, C.; Garcia-Fuentes, M.; Moreno, L. A.; Castillo, M.; Pietrzik, K.; Gonzalez-Gross, M.. Methylenetetrahydrofolate Reductase 677CT Polymorphism and Cobalamin, Folate, and Homocysteine Status in Spanish Adolescents. ANNALS OF NUTRITION AND METABOLISM. 52 - 4, pp. 315 -

321. 2008. ISSN 0250-6807

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.236

Position of publication: 40 No. of journals in the cat.: 59

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 1.236

Position of publication: 84 No. of journals in the cat.: 93

Vicente-Rodriguez, G.; Urzanqui, A.; Mesana, M. I.; Ortega, F. B.; Ruiz, J. R.; Ezquerra, J.; Casajus, J. A.; Blay, G.; Blay, V. A.; Gonzalez-Gross, M.; Moreno, L. A.; Avena-Zaragoza Study Grp. Physical Fitness Effect on Bone Mass is Mediated by the Independent Association between Lean Mass and Bone Mass through Adolescence: A Cross-Sectional Study. JOURNAL OF BONE AND MINERAL METABOLISM. 26 - 3, pp. 288 - 294. 2008. ISSN 0914-8779

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - MEDICINE, RESEARCH &

EXPERIMENTAL

Impact index in year of publication: 2.100

Position of publication: 44 No. of journals in the cat.: 82

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.100

Position of publication: 67 No. of journals in the cat.: 93

Beghin, L.; Castera, M.; Manios, Y.; Gilbert, C. C.; Kersting, M.; De Henauw, S.; Kafatos, A.; Gottrand, F.; Molnar, D.; Sjostrom, M.; Leclercq, C.; Widhalm, K.; Mesana, M. I.; Moreno, L. A.; Libersa, C.; Helena Study Grp. Quality Assurance of Ethical Issues and Regulatory Aspects Relating to Good Clinical Practices in the HELENA Cross-Sectional Study. INTERNATIONAL JOURNAL OF OBESITY. 32, pp. S12 - S18. 2008. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.640

Position of publication: 31 No. of journals in the cat.: 93

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.640

Position of publication: 9 No. of journals in the cat.: 59

Rey-Lopez, J. P.; Vicente-Rodriguez, G.; Biosca, M.; Moreno, L. A.. Sedentary Behaviour and Obesity Development in Children and Adolescents. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 18 - 3, pp. 242 -

251. 2008. ISSN 0939-4753

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.565

Position of publication: 10 No. of journals in the cat.: 59







Impact source: ISI Category: Science Edition - CARDIAC &

CARDIOVASCULAR SYSTEMS

No. of journals in the cat.: 77

Impact index in year of publication: 3.565

Position of publication: 20

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.565

Position of publication: 33 No. of journals in the cat.: 93

477 Iliescu, C.; Beghin, L.; Maes, L.; De Bourdeaudhuij, I.; Libersa, C.; Vereecken, C.; Gonzalez-Gross, M.; Kersting, M.; Molnar, D.; Leclercq, C.; Sjostrom, M.; Manios, Y.; Wildhalm, K.; Kafatos, A.; Moreno, L. A.; Gottrand, F.; Helena Study Grp. Socioeconomic Questionnaire and Clinical Assessment in the HELENA Cross-Sectional Study:

Methodology. INTERNATIONAL JOURNAL OF OBESITY. 32, pp. S19 - S25. 2008. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.640

Position of publication: 31 No. of journals in the cat.: 93

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.640

Position of publication: 9 No. of journals in the cat.: 59

Vicente-Rodriguez, G.; Rey-Lopez, J. P.; Martin-Matillas, M.; Moreno, L. A.; Warnberg, J.; Redondo, C.; Tercedor, P.; Delgado, M.; Marcos, A.; Castillo, M.; Bueno, M.; Avena Study Grp. Television Watching, Videogames, and Excess of Body Fat in Spanish Adolescents: The AVENA Study. NUTRITION. 24 - 7-8, pp. 654 - 662. 2008. ISSN 2007.

0899-9007

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.280

Position of publication: 23 No. of journals in the cat.: 59

Bueno, O.; Bueno,G.; Moreno,L. A.; Nuviala,R. J.; Perez-Gonzadez,J. M.; Bueno,M.. Zinc Supplementation in Infants with Asymmetric Intra Uterine Growth Retardation; Effect on Growth, Nutritional Status and Leptin

Secretion. NUTRICION HOSPITALARIA. 23 - 3, pp. 212 - 219. 2008. ISSN 0212-1611

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.096

Position of publication: 42 No. of journals in the cat.: 59

480 Ara, I.; Moreno, L. A.; Leiva, M. T.; Gutin, B.; Casajus, J. A.. Adiposity, Physical Activity, and Physical Fitness among

Children from Aragon, Spain. OBESITY. 15 - 8, pp. 1918 - 1924. 2007. ISSN 1930-7381

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.520

Position of publication: 32 No. of journals in the cat.: 56

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM





Impact index in year of publication: 1.520

Position of publication: 78 No. of journals in the cat.: 91

481 Moreno, L. A.; Mesana, M. I.; Gonzalez-Gross, M.; Gil, C. M.; Ortega, F. B.; Fleta, J.; Waernberg, J.; Leon, J. F.; Marcos, A.; Bueno, M.; Avena Study Grp. Body Fat Distribution Reference Standards in Spanish Adolescents: The AVENA Study. INTERNATIONAL JOURNAL OF OBESITY. 31 - 12, pp. 1798 - 1805. 2007. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.560

Position of publication: 30 No. of journals in the cat.: 91

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.560

Position of publication: 8 No. of journals in the cat.: 56

482 Ortega, F. B.; Tresaco, B.; Ruiz, J. R.; Moreno, L. A.; Martin-Matillas, M.; Mesa, J. L.; Warnberg, J.; Bueno, M.; Tercedor, P.; Gutierrez, A.; Castillo, M. J.; Avena Study Grp. Cardiorespiratory Fitness and Sedentary Activities are

Associated with Adiposity in Adolescents. OBESITY. 15 - 6, pp. 1589 - 1599. 2007. ISSN 1930-7381

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.520

Position of publication: 32 No. of journals in the cat.: 56

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 1.520

Position of publication: 78 No. of journals in the cat.: 91

483 Tomas Aznar, C.; Moreno, L. A.. Childhood Obesity: Every Little Bit Helps. JOURNAL OF EPIDEMIOLOGY AND

COMMUNITY HEALTH. 61 - 3, pp. 231 - 231. 2007. ISSN 0143-005X

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 2.956

Position of publication: 19 No. of journals in the cat.: 147

Biosca, M.; Tomás, C.; Civitani, E.; Rey-López, J.; Vicente-Rodríguez, G.; Moreno, L. A.. Consumo De Televisión y Nivel Socioeconómico En Niños y Adolescentes. REVISTA ESPAÑOLA DE PEDIATRÍA. 63 - 6, pp. 458 - 463.

2007. ISSN 0034-947X

Type of production: Scientific paper

485 Moreno, L. A.; Rodriguez, G.. Dietary Risk Factors for Development of Childhood Obesity. CURRENT OPINION IN

CLINICAL NUTRITION AND METABOLIC CARE. 10 - 3, pp. 336 - 341. 2007. ISSN 1363-1950

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.930

Position of publication: 13 No. of journals in the cat.: 56

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM







Impact index in year of publication: 2.930

Position of publication: 39 No. of journals in the cat.: 91

Bueno, G.; Moreno, L. A.; Bueno, O.; Morales, J.; Pérez-Roche, T.; Garagorri, J. M.; Bueno, M.. Estimación De La Agregación De Factores De Riesgo Metabólico En Niños Obesos. JOURNAL OF PHYSIOLOGY AND

BIOCHEMISTRY. 63 - 4, pp. 347 - 355. 2007. ISSN 1138-7548

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - BIOCHEMISTRY &

MOLECULAR BIOLOGY

Impact index in year of publication: 1.264

Position of publication: 218 No. of journals in the cat.: 262

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 1.264

Position of publication: 58 No. of journals in the cat.: 79

487 Vicente-Rodriguez, G.; Libersa, C.; Mesana, M. I.; Beghin, L.; Iliescu, C.; Moreno Aznar, L. A.; Dallongeville, J.; Gottrand, F.. Healthy Lifestyle by Nutrition in Adolescence (HELENA). A New EU Funded Project. THERAPIE. 62 -

3, pp. 259 - 270. 2007. ISSN 0040-5957 **Type of production:** Scientific paper

Warnberg, J.; Nova, E.; Romeo, J.; Moreno, L. A.; Sjostrom, M.; Marcos, A.. Lifestyle-Related Determinants of Inflammation in Adolescence. BRITISH JOURNAL OF NUTRITION. 98, pp. S116 - S120. 2007. ISSN 0007-1145

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.339

Position of publication: 17 No. of journals in the cat.: 56

Brambilla, P.; Lissau,I.; Flodmark,C.; Moreno,L. A.; Widhalm,K.; Wabitsch,M.; Pietrobelli,A.. Metabolic Risk-Factor Clustering Estimation in Children: To Draw a Line Across Pediatric Metabolic Syndrome. INTERNATIONAL

JOURNAL OF OBESITY. 31 - 4, pp. 591 - 600. 2007. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.560

Position of publication: 30 No. of journals in the cat.: 91

Impact index in year of publication: 3.560

Position of publication: 8 No. of journals in the cat.: 56

Bueno, G.; Moreno, L. A.; Bueno, O.; Morales, J.; Perez-Roche, T.; Garagorri, J. M.; Bueno, M.. Metabolic Risk-Factor Clustering Estimation in Obese Children. JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY. 63 - 4, pp. 347 -

355. 2007. ISSN 1138-7548

Impact source: ISI

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - BIOCHEMISTRY &

MOLECULAR BIOLOGY

Impact index in year of publication: 1.264

Position of publication: 218 No. of journals in the cat.: 262

Impact source: ISI Category: Science Edition - PHYSIOLOGY





Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.264

Position of publication: 58 No. of journals in the cat.: 79

491 Casajus, J. A.; Leiva,M. T.; Villarroya,A.; Legaz,A.; Moreno,L. A.. Physical Performance and School Physical Education in Overweight Spanish Children. ANNALS OF NUTRITION AND METABOLISM. 51 - 3, pp. 288 - 296.

2007. ISSN 0250-6807

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.831

Position of publication: 28 No. of journals in the cat.: 56

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 1.831

Position of publication: 66 No. of journals in the cat.: 91

Fleta Zaragozano, J.; Fleta Asín,B.; Delgado Peña,Y.; Moreno Aznar,L.; Olivares López,J.. Proteína C Reactiva: De Marcador Inflamatorio a Factor De Riesgo Cardiovascular. Importancia En Pedi. BOLETÍN DE LA SOCIEDAD

DE PEDIATRÍA DE ARAGÓN, LA RIOJA Y SORIA. 37 - 3, pp. 67 - 75. 2007. ISSN 1696-358X

Type of production: Scientific paper

493 Moreno, L.. Trends in Childhood Obesity. INTERNATIONAL JOURNAL OF OBESITY. 31, pp. S14 - S14. 2007.

ISSN 0307-0565

Impact source: ISI

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.560

Position of publication: 30 No. of journals in the cat.: 91

Impact index in year of publication: 3.560

Position of publication: 8 No. of journals in the cat.: 56

494 Bueno Lozano, G; Moreno Aznar, La; Bueno Lozano, O; Garagorri Otero, Jm; Bueno Sánchez, M. Valoración del

sobrepeso en la infancia. REVISTA ESPAÑOLA DE OBESIDAD. 5, pp. 267 - 268. 2007. ISSN 1696-6112

Type of production: Scientific paper

Mesa, J.L; Ruiz, J.R; Ortega, F.B; Warnberg, J; Gonzalez-Lamuno, D; Moreno, L.A; Gutierrez, A; Castillo, M.J.. Aerobic physical fitness in relation to blood lipids and fasting glycaemia in adolescents: Influence of weight status.

NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 16 - 4, pp. 285 - 293. 2006. ISSN 0939-4753

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.867

Position of publication: 25

Impact source: ISI

CARDIOVASCULAR SYSTEMS

Impact index in year of publication: 1.867

Position of publication: 33 No. of journals in the cat.: 73

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

No. of journals in the cat.: 54

Category: Science Edition - CARDIAC &







Impact index in year of publication: 1.867

Position of publication: 61 No. of journals in the cat.: 92

496 Moreno, L.A; Mesana, M.I; Gonzalez Gross, M; Gil, C.M; Fleta, J; Warnberg, J; Ruiz, J.R; Sarria, A; Marcos, A; Bueno, M; Avena Study Grp. Anthropometric body fat composition reference values in Spanish adolescents. The AVENA study. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 60 - 2, pp. 191 - 196. 2006. ISSN 0954-3007

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.116

Position of publication: 22 No. of journals in the cat.: 54

497 Brambilla, P; Bedogni, G; Moreno, L.A; Goran, M.I; Gutin, B; Fox, K.R; Peters, D.M; Barbeau, P; De Simone, M; Pietrobelli, A.. Crossvalidation of anthropometry against magnetic resonance imaging for the assessment of visceral and subcutaneous adipose tissue in children. INTERNATIONAL JOURNAL OF OBESITY. 30 - 1, pp. 23 - 30. 2006. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.055

Position of publication: 21 No. of journals in the cat.: 92

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.055

Position of publication: 4 No. of journals in the cat.: 54

498 Bueno,G.; Bueno,O.; Moreno,L. A.; Garcia,R.; Tresaco,B.; Garagorri,J. M.; Bueno,M.. Diversity of metabolic syndrome risk factors in obese children and adolescents. JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY. 62

- 2, pp. 125 - 134. 2006. ISSN 1138-7548Type of production: Scientific paper

Impact source: ISI Category: Science Edition - BIOCHEMISTRY &

MOLECULAR BIOLOGY

Impact index in year of publication: 1.362

Position of publication: 204 No. of journals in the cat.: 259

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 1.362

Position of publication: 58 No. of journals in the cat.: 76

Labayen, Idoya; Moreno, Luis A; Blay, Maria G; Blay, Vicente A; Mesana, Maria I; Gonzalez Gross, Marcela; Bueno, Gloria; Sarria, Antonio; Bueno, Manuel. Early programming of body composition and fat distribution in

adolescents. JOURNAL OF NUTRITION. 136 - 1, pp. 147 - 152. 2006. ISSN 0022-3166

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.009

Position of publication: 5 No. of journals in the cat.: 54

Rodríguez Martínez,G.; Gallego Vela,S.; Moreno Aznar,La; Fleta Zaragozano,J.. El índice de masa corporal, ¿predice adecuadamente el nivel de adiposidad y el riesgo cardiovascular en niños y adolescentes?. ACTA

PEDIÁTRICA ESPAÑOLA. 64 - 1, pp. 476 - 481. 2006. ISSN 0001-6640

Type of production: Scientific paper







501 Moreno, L. A.. Epidemiology of childhood obesity in Europe. INTERNATIONAL JOURNAL OF OBESITY. 30, pp. 0 -

S5. 2006. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.055

Position of publication: 21 No. of journals in the cat.: 92

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 4.055

Position of publication: 4 No. of journals in the cat.: 54

Warnberg, J; Nova, E; Moreno, L.A; Romeo, J; Mesana, M.I; Ruiz, J.R; Ortega, F.B; Sjostrom, M; Bueno, M; Marcos, A.. Inflammatory proteins are related to total and abdominal adiposity in a healthy adolescent population:

the AVENA Study. AMERICAN JOURNAL OF CLINICAL NUTRITION. 84 - 3, pp. 505 - 512. 2006. ISSN

0002-9165

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 6.562

Position of publication: 3 No. of journals in the cat.: 54

503 Moreno, Luis A.. Interventions to improve cardiovascular risk factors in obese children. JOURNAL OF PEDIATRIC

GASTROENTEROLOGY AND NUTRITION. 43 - 4, pp. 433 - 435. 2006. ISSN 0277-2116

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.067

Position of publication: 16 No. of journals in the cat.: 74

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Impact index in year of publication: 2.067

Position of publication: 23 No. of journals in the cat.: 54

Impact source: ISI Category: Science Edition - GASTROENTEROLOGY &

HEPATOLOGY

Impact index in year of publication: 2.067

Position of publication: 25 No. of journals in the cat.: 48

Rodriguez,G.; Moreno,L. A.. Is dietary intake able to explain differences in body fatness in children and adolescents?. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 16 - 4, pp. 294 - 301. 2006.

ISSN 0939-4753

Impact source: ISI

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.867

Position of publication: 25 No. of journals in the cat.: 54

Impact source: ISI Category: Science Edition - CARDIAC &

CARDIOVASCULAR SYSTEMS

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.867

Position of publication: 33 No. of journals in the cat.: 73

Impact source: ISI







Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 1.867

Position of publication: 61 No. of journals in the cat.: 92

Moreno, L. A.; Rey, J. P.; Vicente-Rodriguez, G.. LA ACTIVIDAD FISICA COMO MEDIDA DE PREVENCION FRENTE A LA OBESIDAD INFANTIL. NUTRICIÓN CLÍNICA, DIETÉTICA HOSPITALARIA. 26 - 4, pp. 24 - 27.

2006. ISSN 0211-6057

Type of production: Scientific paper

Wang,Y. F.; Moreno,L. A.; Caballero,B.; Cole,T. J.. Limitations of the current World Health Organization growth references for children and adolescents. FOOD AND NUTRITION BULLETIN. 27 - 4, pp. S175 - S188. 2006. ISSN 0379-5721

Type of production: Scientific paper

Ruiz, J.R; Ortega, F.B; Moreno, L.A; Warnberg, J; Gonzalez-Gross, M; Cano, M.D; Gutierrez, A; Castillo, M.J; Avena Study Grp. Reference values for serum lipids and lipoproteins in Spanish adolescents: the AVENA study. SOZIAL- UND PRÄVENTIVMEDIZIN. 51 - 2, pp. 99 - 109. 2006. ISSN 0303-8408

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 1.013

Position of publication: 98 No. of journals in the cat.: 143

Casajús Mallén, J. A.; Leiva, M. T.; Ferrando Roqueta, J. A.; Moreno, L.; Aragonés, M. T.; Ara, I.. Relación entre la condición física cardiovascular y la distribución de grasa en niños y adolescentes. APUNTS. MEDICINA DE

L'ESPORT. 41 - 149, 2006. ISSN 0213-3717

Type of production: Scientific paper

Moreno, L.A; Blay, M.G; Rodriguez, G; Blay, V.A; Mesana, M.I; Olivares, J.L; Fleta, J; Sarria, A; Bueno, M.. Screening performances of the International Obesity Task Force body mass index cut-off values in adolescents. JOURNAL OF THE AMERICAN COLLEGE OF NUTRITION. 25 - 5, pp. 403 - 408. 2006. ISSN 0731-5724

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.452

Position of publication: 16 No. of journals in the cat.: 54

Ruiz, J.R; Ortega, F.B; Tresaco, B; Warnberg, J; Mesa, J.L; Gonzalez-Gross, M; Moreno, L.A; Marcos, A; Gutierrez, A; Castillo, M.J; Avena Study Grp. Serum lipids, body mass index and waist circumference during pubertal development in Spanish adolescents: The AVENA study. HORMONE AND METABOLIC RESEARCH. 38 pp. 832 - 837, 2006, ISSN 0018-5043

- 12, pp. 832 - 837. 2006. ISSN 0018-5043 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 1.997

Position of publication: 58 No. of journals in the cat.: 92

511 Rodriguez Martinez,G.; Gallego Vela,S.; Fleta Zaragozano,J.; Moreno Aznar,L. A.. USO DEL INDICE DE MASA CORPORAL PARA VALORAR LA OBESIDAD EN NINOS Y ADOLESCENTES. REVISTA ESPAÑOLA DE OBESIDAD. 4 - 5, pp. 284 - 288. 2006. ISSN 1696-6112







Type of production: Scientific paper

512 Ortega, F.B; Ruiz, J.R; Castillo, M.J; Moreno, L.A; Gonzalez Gross, M; Warnberg, J; Gutierrez, A.. Bajo nivel de forma fisica en los adolescentes españoles. Importancia para la salud cardiovascular futura (Estudio AVENA).REVISTA ESPANOLA DE CARDIOLOGIA. 58 - 8, pp. 898 - 909. 2005. ISSN 0300-8932

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - CARDIAC &

CARDIOVASCULAR SYSTEMS

Impact index in year of publication: 1.769

Position of publication: 31 No. of journals in the cat.: 71

Rodriguez, G.; Moreno, L. A.; Blay, M. G.; Blay, V. A.; Fleta, J.; Sarria, A.; Bueno, M.. Body Fat Measurement in Adolescents: Comparison of Skinfold Thickness Equations With Dual-Energy X-Ray Absorptiometry. EUROPEAN ADDITIONAL OF CLINICAL NUTRITION, 50, 10, pp. 1159, 1166, 2005, ISSN 0054, 2007

JOURNAL OF CLINICAL NUTRITION. 59 - 10, pp. 1158 - 1166. 2005. ISSN 0954-3007

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.163

Position of publication: 18 No. of journals in the cat.: 53

514 Olivares, J. L.; Vazquez, M.; Fleta, J.; Moreno, L. A.; Perez Gonzalez, J. M.; Bueno, M.. Cardiac Findings in Adolescents With Anorexia Nervosa at Diagnosis and After Weight Restoration. EUROPEAN JOURNAL OF

PEDIATRICS. 164 - 6, pp. 383 - 386. 2005. ISSN 0340-6199

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.382

Position of publication: 28 No. of journals in the cat.: 72

Pietrobelli, A.; Flodmark, C. E.; Lissau, I.; Moreno, L. A.; Wildhalm, K.. From Birth to Adolescence: Vienna 2005 European Childhood Obesity Group International Workshop. INTERNATIONAL JOURNAL OF OBESITY. 29, pp.

S1 - S6. 2005. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.482

Position of publication: 17 No. of journals in the cat.: 88

Impact index in year of publication: 4.482

Position of publication: 4 No. of journals in the cat.: 53

Moreno, L.A; Kersting, M; De Henauw, S; Gonzalez Gross, M; Sichert Hellert, W; Matthys, C; Mesana, M.I; Ross, N.: How to Measure Dietary Intake and Food Habits in Adolescence: the European Perspective. INTERNATIONAL

JOURNAL OF OBESITY. 29, pp. S66 - S77. 2005. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.482

Position of publication: 17 No. of journals in the cat.: 88

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS





Category: Science Edition - NUTRITION & DIETETICS



Impact index in year of publication: 4.482

Position of publication: 4 No. of journals in the cat.: 53

Moreno, L.A; Mesana, M.I; Fleta, J; Ruiz, J.R; Gonzalez Gross, M; Sarria, A; Marcos, A; Bueno, M.. Overweight, Obesity and Body Fat Composition in Spanish Adolescents - the Avena Study. ANNALS OF NUTRITION AND

METABOLISM. 49 - 2, pp. 71 - 76. 2005. ISSN 0250-6807

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.564

Position of publication: 29 No. of journals in the cat.: 53

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 1.564

Position of publication: 62 No. of journals in the cat.: 88

Tresaco, B.; Bueno, G.; Pineda, I.; Moreno, L.A.; Garagorri, J.M.; Bueno, M.. Puntos de corte del índice HOMA (Homeostati Model Assessment) para la identificación de niños con síndrome metabólico.JOURNAL OF

PHYSIOLOGY AND BIOCHEMISTRY. 61, pp. 381 - 388. 2005. ISSN 1138-7548

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PLANT SCIENCES

Impact index in year of publication: 0.934

Position of publication: 139 No. of journals in the cat.: 218

Impact source: ISI Category: Science Edition - BIOCHEMISTRY &

MOLECULAR BIOLOGY

Impact index in year of publication: 0.934

Position of publication: 221 No. of journals in the cat.: 256

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 0.934

Position of publication: 65 No. of journals in the cat.: 76

Moreno, L. A.; Sarria, A.; Fleta, J.; Marcos, A.; Bueno, M. Secular Trends in Waist Circumference in Spanish Adolescents, 1995 to 2000-02. ARCHIVES OF DISEASE IN CHILDHOOD. 90 - 8, pp. 818 - 819. 2005. ISSN

0003-9888

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.787

Position of publication: 16 No. of journals in the cat.: 72

Rodriguez, G.; Samper, M. P.; Olivares, J. L.; Ventura, P.; Moreno, L. A.; Perez Gonzalez, J. M.. Skinfold Measurements at Birth: Sex and Anthropometric Influence. ARCHIVES OF DISEASE IN CHILDHOOD-FETAL

AND NEONATAL EDITION. 90 - 3, pp. 273 - 275. 2005. ISSN 1359-2998

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 0.000







521 Olivares Lopez, JI; Vazquez Olivares, M; Fleta Zaragozano, J; Moreno Aznar, La; Bueno Sanchez, M.. Trastornos electrocardiograficos y ecocardiograficos en ninos con sobrepeso y obesidad.MEDICINA CLINICA. 125 - 3, pp. 93

- 94. 2005. ISSN 0025-7753

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - MEDICINE, GENERAL &

INTERNAL

Impact index in year of publication: 1.074

Position of publication: 48 No. of journals in the cat.: 104

522 Rodriguez, G.; Moreno, L. A.; Blay, M. G.; Blay, V. A.; Garagorri, J. M.; Sarria, A.; Bueno, M.. Body Composition in Adolescents: Measurements and Metabolic Aspects. INTERNATIONAL JOURNAL OF OBESITY. 28, pp. S54 -

S58, 2004, ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

523 Moreno, L. A.; Leon, J. F.; Seron, R.; Mesana, M. I.; Fleta, J.. Body Composition in Young Male Football (Soccer)

Players. NUTRITION RESEARCH. 24 - 3, pp. 235 - 242. 2004. ISSN 0271-5317

Type of production: Scientific paper

Category: Science Edition - NUTRITION & DIETETICS Impact source: ISI

Impact index in year of publication: 0.570

Position of publication: 41 No. of journals in the cat.: 53

524 Fleta Zaragozano, J; Bueno Lozano, M; Baselga Martín, MI; Moreno Aznar, L; Lario Elboj, A; Fleta Asín, B; García Soler, S. Bulimia nerviosa. Un trastorno de la conducta alimentaria poco conocido. ENFERMERÍA CIENTÍFICA. 0 -

262-263, pp. 19 - 27. 2004. ISSN 0211-9005

Type of production: Scientific paper

525 Rodriguez, G.; Samper, M. P.; Ventura, P.; Moreno, L. A.; Olivares, J. L.; Perez Gonzalez, J. M.. Gender

Differences in Newborn Subcutaneous Fat Distribution. EUROPEAN JOURNAL OF PEDIATRICS. 163 - 8, pp. 457

- 461. 2004. ISSN 0340-6199

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.369

Position of publication: 25 No. of journals in the cat.: 69

526 Warnberg, J.; Moreno, L. A.; Mesana, M. I.; Marcos, A.: Inflammatory Mediators in Overweight and Obese Spanish

Adolescents. The Avena Study. INTERNATIONAL JOURNAL OF OBESITY. 28, pp. S59 - S63. 2004. ISSN

0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86







Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

527 Olivares, J. L.; Fernandez, R.; Fleta, J.; Ruiz, M. Y.; Clavel, A.; Moreno, L. A.. Iron Deficiency in Children With Giardia Lamblia and Enterobius Vermicularis. NUTRITION RESEARCH. 24 - 1, pp. 1 - 5. 2004. ISSN 0271-5317

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 0.570

Position of publication: 41 No. of journals in the cat.: 53

528 Moreno, L. A.; Tomas, C.; Gonzalez Gross, M.; Bueno, G.; Perez Gonzalez, J. M.; Bueno, M. Micro-Environmental and Socio-Demographic Determinants of Childhood Obesity. INTERNATIONAL JOURNAL OF OBESITY. 28, pp.

S16 - S20. 2004. ISSN 0307-0565 Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

529 Flodmark, C. E.; Lissau, I.; Moreno, L. A.; Pietrobelli, A.; Widhalm, K.. New Insights Into the Field of Children and Adolescents' Obesity: the European Perspective. INTERNATIONAL JOURNAL OF OBESITY. 28 - 10, pp. 1189 -

1196. 2004. ISSN 0307-0565

Impact source: ISI

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

530 Ortega Porcel, Fb; Chillón Garzón, P; Ruiz Ruiz, J; Delgado Fernández, M; Moreno Aznar, La; Castillo Garzón, Mj; Gutiérrez Sáinz, A. Un programa de intervención nutricional y actividad física de seis meses produce efectos positivos sobre la composición corporal de adolescentes escolarizados. REVISTA ESPAÑOLA DE PEDIATRÍA. 60

- 4, pp. 283 - 290. 2004. ISSN 0034-947X

Type of production: Scientific paper

531 Gonzalez-Gross, M.; Ruiz, J. R.; Moreno, L. A.; De Rufino-Rivas, P.; Garaulet, M.; Mesana, M. I.; Gutierrez,

A.. Body Composition and Physical Performance of Spanish Adolescents: the Avena Pilot Study. ACTA DIABETOLOGICA. 40, pp. S299 - S301. 2003. ISSN 0940-5429

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 0.811







Position of publication: 77 No. of journals in the cat.: 87

Bueno Lozano, G; Moreno Aznar, La. Detección de factores de riesgo cardiovascular en niños con obesidad nutricional. PEDIÁTRIKA. 23 - 9, pp. 383 - 388. 2003. ISSN 0211-3465

Type of production: Scientific paper

Oroz García, L; Rodríguez Martínez, G; Serón Sebastián, R; Fleta Zaragozano, J; Moreno Aznar, La; Sarría Chueca, A. Estado nutricional de los niños ucranianos acogidos en Aragón durante el verano. BOLETÍN DE LA SOCIEDAD DE PEDIATRÍA DE ARAGÓN, LA RIOJA Y SORIA. 33 - 3, pp. 9 - 14. 2003. ISSN 1696-358X

Type of production: Scientific paper

Moreno, L. A.; Joyanes, M.; Mesana, M. I.; Gonzalez Gross, M.; Gil, C. M.; Sarria, A.; Gutierrez, A.; Garaulet, M.; Perez Prieto, R.; Bueno, M.; Marcos, A.. Harmonization of Anthropometric Measurements for a Multicenter Nutrition Survey in Spanish Adolescents. NUTRITION. 19 - 6, pp. 481 - 486. 2003. ISSN 0899-9007

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.324

Position of publication: 11 No. of journals in the cat.: 53

Rodriguez, G.; Moreno, L. A.; Sarria, A.; Bueno, M.. Physical Activity and Fatness in Prepubertal Children. AMERICAN JOURNAL OF CLINICAL NUTRITION. 77 - 6, pp. 1526 - 1527. 2003. ISSN 0002-9165

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 5.692

Position of publication: 3 No. of journals in the cat.: 53

Bueno, G; Bueno, M; Moreno, La; Tresaco, B; Garagorri, Jm. Resistencia a la insulina e intolerancia a la glucosa en niños y adolescentes obesos. JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY. 59 - 3, pp. 217 - 223. 2003. ISSN 1138-7548

133N 1130-1340

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - BIOCHEMISTRY &

MOLECULAR BIOLOGY

Impact index in year of publication: 0.564

Position of publication: 239 No. of journals in the cat.: 256

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 0.564

Position of publication: 70 No. of journals in the cat.: 75

Bueno, G; Bueno, M; Moreno, La; Rodríguez, G; Fleta, J; Tresaco, B; Garagorri, Jm. Utilidad del psyllium para el control metabólico de niños y adolescentes obesos. JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY. 59 - 3,

pp. 235 - 242. 2003. ISSN 1138-7548 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - BIOCHEMISTRY &

MOLECULAR BIOLOGY

Impact index in year of publication: 0.564

Position of publication: 239 No. of journals in the cat.: 256

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 0.564







Position of publication: 70 No. of journals in the cat.: 75

Moreno La; Rodriguez G; Guillen J; Rabanaque Mj; Leon Jf; Arino A. Anthropometric measurements in both sides of the body in the assessment of nutritional status in prepubertal children. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 56, 42, 27, 4202, 4245, 2202, 4205, 4207.

NUTRITION. 56 - 12, pp. 1208 - 1215. 2002. ISSN 0954-3007

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.943

Position of publication: 18 No. of journals in the cat.: 50

Rodriguez G; Moreno La; Blay G; Blay Va. Body composition in children and adolescents by dual energy X-ray absorptiometry (DEXA).NUTRICIÓN CLÍNICA, DIETÉTICA HOSPITALARIA. 22 - 3, pp. 9 - 15. 2002. ISSN

0211-6057

Type of production: Scientific paper

Rodriguez G; Beghin L; Michaud L; Moreno La; Turck D; Gottrand F. Comparison of the TriTrac-R3D accelerometer and a self-report activity diary with heart-rate monitoring for the assessment of energy expenditure in children.BRITISH JOURNAL OF NUTRITION. 87 - 6, pp. 623 - 631. 2002. ISSN 0007-1145

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.491

Position of publication: 7 No. of journals in the cat.: 50

541 Tomas Aznar, Concepcion; Moreno Aznar, L. A; German Bes, C.; Alcala Nalvaiz, T.; Andres Esteban, E.. Dependencia y necesidades de cuidados no cubiertas de las personas mayores de una zona de Salud de Zaragoza. REVISTA ESPANOLA DE SALUD PUBLICA. 76 - 3, pp. 215 - 26. 2002. ISSN 1135-5727

Type of production: Scientific paper

Rodriguez G; Moreno La; Sarria A; Pineda I; Fleta J; Perez Gonzalez Jm; Bueno M. Determinants of resting energy expenditure in obese and non-obese children and adolescents. JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY. 58 - 1, pp. 9 - 15. 2002. ISSN 1138-7548

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PSYCHOLOGY

Impact index in year of publication: 0.696

Position of publication: 119 No. of journals in the cat.: 128

Impact source: ISI Category: Science Edition - BIOCHEMISTRY &

MOLECULAR BIOLOGY

Impact index in year of publication: 0.696

Position of publication: 226 No. of journals in the cat.: 257

Impact source: ISI Category: Science Edition - PHYSIOLOGY

Impact index in year of publication: 0.696

Position of publication: 68 No. of journals in the cat.: 73

Moreno, L. A; Pineda, I.; Rodriguez, G.; Fleta, J.; Giner, A.; Juste, M. G; Sarria, A.; Bueno, M.. Leptin and metabolic syndrome in obese and non-obese children.HORMONE AND METABOLIC RESEARCH. 34 - 7, pp. 394

- 9. 2002. ISSN 0018-5043

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM







Impact index in year of publication: 1.608

Position of publication: 51 No. of journals in the cat.: 87

Muro, C.; Tomas, C.; Moreno, L.; Rubio, V.. Perception of Aggression, Personality Disorders and Psychiatric Morbidity in Nursing Students. ACTA PSYCHIATRICA SCANDINAVICA. pp. 118 - 120. 2002. ISSN 0001-690X

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PSYCHIATRY

Impact index in year of publication: 2.259

Position of publication: 31 No. of journals in the cat.: 126

Rodriguez G; Moreno La; Sarria A; Fleta J; Bueno M. Resting energy expenditure in children and adolescents: agreement between calorimetry and prediction equations.CLINICAL NUTRITION. 21 - 3, pp. 255 - 260. 2002.

ISSN 0261-5614

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.551

Position of publication: 22 No. of journals in the cat.: 50

Rodriguez, G.; Moreno, L. A; Sarria, A.; Fleta, J.; Bueno, M.. Resting energy expenditure in children and adolescents: agreement between calorimetry and prediction equations. CLINICAL NUTRITION. 21 - 3, pp. 255 - 60.

2002. ISSN 0261-5614

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.551

Position of publication: 22 No. of journals in the cat.: 50

Moreno La; Pineda I; Rodriguez G; Fleta J; Sarria A; Bueno M. Waist circumference for the screening of the metabolic syndrome in children.ACTA PAEDIATRICA. 91 - 12, pp. 1307 - 1312. 2002. ISSN 0803-5253

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.260

Position of publication: 27 No. of journals in the cat.: 68

Sarria, A.; Moreno, L. A; Garcia Llop, L. A; Fleta, J.; Morellon, M. P; Bueno, M. Body mass index, triceps skinfold and waist circumference in screening for adiposity in male children and adolescents.ACTA PAEDIATRICA. 90 - 4,

pp. 387 - 92. 2001. ISSN 0803-5253 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.582

Position of publication: 16 No. of journals in the cat.: 68

Moreno, L. A; Quintela, I.; Fleta, J.; Sarria, A.; Roda, L.; Giner, A.; Bueno, M.. Postprandial triglyceridemia in obese and non-obese adolescents. Importance of body composition and fat distribution. JOURNAL OF PEDIATRIC

ENDOCRINOLOGY & METABOLISM. 14 - 2, pp. 193 - 202. 2001. ISSN 0334-018X

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 0.954

Position of publication: 32 No. of journals in the cat.: 68







Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 0.954

Position of publication: 68 No. of journals in the cat.: 87

Moreno La; Fleta J; Sarria A; Rodriguez G; Gil C; Bueno M. Secular changes in body fat patterning in children and adolescents of Zaragoza (Spain), 1980 - 1995.INTERNATIONAL JOURNAL OF OBESITY. 25 - 11, pp. 1656 -

1660. 2001. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 2.196

Position of publication: 12 No. of journals in the cat.: 49

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.196

Position of publication: 39 No. of journals in the cat.: 87

Moreno La; Fleta J; Sarria A; Rodriguez G; Bueno M. Secular increases in body fat percentage in male children of

Zaragoza, Spain, 1980-1995.PREVENTIVE MEDICINE. 33 - 5, pp. 357 - 363. 2001. ISSN 0091-7435

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - MEDICINE, GENERAL &

INTERNAL

Impact index in year of publication: 1.552

Position of publication: 28 No. of journals in the cat.: 107

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 1.552

Position of publication: 32 No. of journals in the cat.: 127

Moreno, L. A; Sarria, A.; Fleta, J.; Rodriguez, G.; Perez Gonzalez, J. M; Bueno, M.. Sociodemographic factors and trends on overweight prevalence in children and adolescents in Aragon (Spain) from 1985 to 1995. JOURNAL OF

CLINICAL EPIDEMIOLOGY. 54 - 9, pp. 921 - 7. 2001. ISSN 0895-4356

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Category: Science Edition - PEDIATRICS

Impact index in year of publication: 2.039

Position of publication: 20 No. of journals in the cat.: 127

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0277-2116

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.580

Position of publication: 13 No. of journals in the cat.: 70

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS Impact index in year of publication: 1.580







Position of publication: 16 No. of journals in the cat.: 49

Impact source: ISI Category: Science Edition - GASTROENTEROLOGY &

HEPATOLOGY

No. of journals in the cat.: 44

Category: Science Edition - GENETICS & HEREDITY

Impact index in year of publication: 1.580

Position of publication: 25

Impact source: ISI

Impact index in year of publication: 1.580

Position of publication: 96 No. of journals in the cat.: 155

554 Fleta Zaragozano, J.; Rodriguez Martinez, G.; Mur De Frenne, L.; Moreno Aznar, L.; Bueno Lozano, M.. Tendencia secular del tejido adiposo corporal en ninos prepuberes. ANALES ESPAÑOLES DE PEDIATRÍA. 52 - 2, pp. 116 -22. 2000. ISSN 0302-4342

Type of production: Scientific paper

555 Moreno, L. A; Sarria, A.; Fleta, J.; Rodriguez, G.; Bueno, M.. Trends in body mass index and overweight prevalence among children and adolescents in the region of Aragon (Spain) from 1985 to 1995.INTERNATIONAL JOURNAL OF OBESITY. 24 - 7, pp. 925 - 31. 2000. ISSN 0307-0565

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 2.982

Position of publication: 22 No. of journals in the cat.: 87

Category: Science Edition - NUTRITION & DIETETICS Impact source: ISI

Impact index in year of publication: 2.982

Position of publication: 6 No. of journals in the cat.: 49

556 Aspiroz, C.; Moreno, L. A.; Rezusta, A.; Rubio, C.. Differentiation of three biotypes of Malassezia species on human normal skin. Correspondence with M-globosa, M-sympodialis and M-restricta. MYCOPATHOLOGIA. 145 -

2, pp. 69 - 74. 1999. ISSN 0301-486X Type of production: Scientific paper

Impact source: ISI Category: Science Edition - MYCOLOGY

Impact index in year of publication: 0.364

Position of publication: 11 No. of journals in the cat.: 15

557 Ramo Herrero, M. J.; Moreno Aznar, L. A.; Sarria Chueca, A.; Celma Delgado, M. T.; Lazaro Almarza, A.; Giner Soria, A.; Bueno Sanchez, M.. Efecto de los fenotipos de la apolipoproteina E en la respuesta al tratamiento dietetico en ninos con hipercolesterolemia. ANALES ESPAÑOLES DE PEDIATRÍA. 51 - 3, pp. 262 - 266. 1999.

ISSN 0302-4342

Type of production: Scientific paper

558 Fleta Zaragozano, J.; Moreno Aznar, L.; Rodriguez Garcia, L.; Rodriguez Martinez, G.; Lario Elboj, A. Estudio antropometrico y nutricional en adultos jovenes. Valoracion del pliegue cutaneo submandibular. NUTRICION

HOSPITALARIA. 14 - 1, pp. 1 - 6. 1999. ISSN 0212-1611

Type of production: Scientific paper

559 Moreno, L. A.; Fleta, J.; Mur, L.; Rodriguez, G.; Sarria, A.; Bueno, M. Waist circumference values in Spanish children - Gender related differences. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 53 - 6, pp. 429 - 433.

1999. ISSN 0954-3007

Type of production: Scientific paper





Category: Science Edition - NUTRITION & DIETETICS

Category: Science Edition - NUTRITION & DIETETICS

Category: Science Edition - NUTRITION & DIETETICS



Impact source: ISI
Impact index in year of publication: 1.668

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Position of publication: 15 No. of journals in the cat.: 49

Moreno, L. A.; Fleta, J.; Mur, L.; Rodriquez, G.; Sarria, A.; Bueno, M.. Waist circumference values in Spanish children--gender related differences. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 53 - 6, pp. 429 - 433.

1999. ISSN 0954-3007

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.668

Position of publication: 15 No. of journals in the cat.: 49

Rodriguez Martinez, G.; Sarria Chueca, A.; Moreno Aznar, L.; Fleta Zaragozano, J.; Bueno Sanchez, M.. Diferencias entre la manana y la tarde en la valoracion nutricional del nino mediante impedancia bioelectrica.

ANALES ESPAÑOLES DE PEDIATRÍA. 49 - 2, pp. 145 - 150. 1998. ISSN 0302-4342.

Type of production: Scientific paper

Moreno Aznar, L. A.; Fleta Zaragozano, J.; Mur De Frenne, L.; Feja Solana, C.; Rodriguez Martinez, G.; Sarria Chueca, A.; Bueno Sanchez, M.. Distribucion de la grasa en ninos y adolescentes de ambos sexos. ANALES ESPAÑOLES DE PEDIATRÍA. 49 - 2, pp. 135 - 139. 1998. ISSN 0302-4342

Type of production: Scientific paper

Moreno, L. A.; Fleta, J.; Mur, L.; Sarria, A.; Bueno, M.. Fat distribution in obese and nonobese children and adolescents. JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION. 27 - 2, pp. 176 - 180. 1998.

ISSN 0277-2116

Impact source: ISI

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.319

Position of publication: 13 No. of journals in the cat.: 70

Impact source: ISI Category: Science Edition - GASTROENTEROLOGY &

HEPATOLOGY

Impact index in year of publication: 1.319

Position of publication: 19 No. of journals in the cat.: 44

Impact index in year of publication: 1.319

Position of publication: 19 No. of journals in the cat.: 50

Moreno, L. A.; Sarria, A.; Lazaro, A.; Lasierra, M. P.; Larrad, L.; Bueno, M. Lymphocyte T subset counts in children with hypercholesterolemia receiving dietary therapy. ANNALS OF NUTRITION AND METABOLISM. 42 -

5, pp. 261 - 265. 1998. ISSN 0250-6807 **Type of production:** Scientific paper

Impact source: ISI

Impact index in year of publication: 0.881

Position of publication: 27

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

No. of journals in the cat.: 50

Impact index in year of publication: 0.881

Position of publication: 58 No. of journals in the cat.: 79







Sarria, A.; Garcia-Llop, L. A.; Moreno, L. A.; Fleta, J.; Morellon, M. P.; Bueno, M. Skinfold thickness measurements are better predictors of body fat percentage than body mass index in male Spanish children and adolescents. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 52 - 8, pp. 573 - 576. 1998. ISSN 0954-3007

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.670

Position of publication: 15 No. of journals in the cat.: 50

Frenne, Mur De; Fleta Zaragozano, J.; Garagorri Otero, J M; Moreno Azanar, L.; Bueno Sanchez, M.. ACTIVIDAD FISICA Y OCIO EN JOVENES. I: INFLUENCIA DEL NIVEL SOCIOECONOMICO. ANALES ESPAÑOLES DE PEDIATRÍA. 46 - 2, pp. 119 - 125. 1997. ISSN 0302-4342

Type of production: Scientific paper

Frenne, Mur De; Fleta Zaragozano, J.; Garagorri Otero, J M; Moreno Aznar, L.; Bueno Sanchez, M.. ACTIVIDAD FISICA Y OCIO EN JOVENES. II: RELACION CON LOS HABITOS DIETETICOS. ANALES ESPAÑOLES DE PEDIATRÍA. 46 - 2, pp. 126 - 132. 1997. ISSN 0302-4342

Type of production: Scientific paper

Sarria Chueca, A.; Martin Nasarre De Letosa, M.T.; Lomba Garcia, B.; Moreno Aznar, L. A.; Lazaro Almarza, A.; Bueno Sanchez, M.. Determinantes del perfil lipidico en ninos y adolescentes asistidos en una consulta de lipidos. Importancia de la dieta, composicion corporal y actividad fisica. ANALES ESPAÑOLES DE PEDIATRÍA. 47 - 4, pp. 357 - 362. 1997. ISSN 0302-4342

Type of production: Scientific paper

Fleta Zaragozano, J.; Moreno Aznar, L.; Mur Frenne, L.; Feja Solana, C.; Bueno Lozano, M.; Sarria Chueca, A.; Bueno Sanchez, M.. El pliegue submandibular como indicador del estado nutricional en niños y niñas prepuberes. ARCHIVOS DE PEDIATRÍA. 48 - 6, pp. 252 - 257. 1997. ISSN 0402-9054

Type of production: Scientific paper

Fleta Zaragozano, J.; Moreno Aznar, L.; Frenne, Mur De; Bueno Lozano, M.; Feja Solana, C.; Sarria Chueca, A.; Sanchez Bueno, M.. Estado nutricional en adolescentes: valoracion del pliegue submandibular. REVISTA ESPAÑOLA DE PEDIATRÍA. 53 - 316, pp. 305 - 308. 1997. ISSN 0034-947X

Type of production: Scientific paper

Moreno, L. A.; Fleta, J.; Mur, L.; Feja, C.; Sarria, A.; Bueno, M. Indices of body fat distribution in Spanish children aged 4.0 to 14.9 years. JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION. 25 - 2, pp. 175 - 181. 1997. ISSN 0277-2116

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.294

Position of publication: 12 No. of journals in the cat.: 66

Impact index in year of publication: 1.294

Position of publication: 17 No. of journals in the cat.: 50

Moreno, L. A.; Mur, L.; Fleta, J.. Relationship between physical activity and body composition in adolescents. ANNALS OF THE NEW YORK ACADEMY OF SCIENCES. 817, pp. 372 - 374. 1997. ISSN 0077-8923

Type of production: Scientific paper

Impact source: ISI Category: Science Edition - MULTIDISCIPLINARY

SCIENCES



Impact source: ISI



Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 0.903

Position of publication: 17 No. of journals in the cat.: 54

Bueno, M.; Moreno, L. A.; Quintela, I.; Fleta, J.; Roda, L.; Giner, A.; Sarria, A.. Relationship between postprandial lipemia and body composition in obese girls. ANNALS OF THE NEW YORK ACADEMY OF SCIENCES. 817, pp.

375 - 377. 1997. ISSN 0077-8923 **Type of production:** Scientific paper

Impact source: ISI Category: Science Edition - MULTIDISCIPLINARY

SCIENCES

Impact index in year of publication: 0.903

Position of publication: 17 No. of journals in the cat.: 54

574 Aspiroz, C.; Moreno, L. A.; Rubio, M. C.. Taxonomía de Malassezia furfur: estado de la cuestión. REVISTA IBEROAMERICANA DE MICOLOGIA. 14 - 4, pp. 147 - 149. 1997. ISSN 1130-1406

Type of production: Scientific paper

Fleta Zaragozano, J.; Moreno Aznar, L. A.; Mur De Frenne, L.; Bueno Lozano, M.; Feja Solana, C.; Sarria Chueca, A.; Bueno Sanchez, M.. Valoracion del pliegue adiposo submandibular para la determinacion del estado nutricional en la infancia y adolescencia. ANALES ESPAÑOLES DE PEDIATRÍA. 47 - 3, pp. 258 - 262. 1997. ISSN 0302-4342

Type of production: Scientific paper

576 Sarria, A.; Moreno, L. A.; Mur, M.; Lazaro, A.; Lasierra, M. P.; Roda, L.; Giner, A.; Larrad, L.; Bueno, M.. Relationship between immunoinflammatory proteins containing sialic acid and low-density lipoprotein serum concentrations. CLINICA CHIMICA ACTA. 252 - 1, pp. 21 - 31. 1996. ISSN 0009-8981

Type of production: Scientific paper

Impact source: ISI

Impact index in year of publication: 1.045

Mur Llorente, M.; Sarria Chueca, A.; Lazaro Almarza, A.; Moreno Aznar, L.; Roda Altes, L.; Giner Soria, A.; Bueno Sanchez, M.. Factores de riesgo aterogenico en hijos de padres con cardiopatia isquemica. ANALES ESPAÑOLES DE PEDIATRÍA. 38 - 6, pp. 535 - 541. 1993. ISSN 0302-4342

Type of production: Scientific paper

578 Sarria, A.; Moreno, L.; Lazaro, A.; Mur, M.; Bueno, M.. Hiperlipemia como factor de riesgo cardiovascular en la edad pediatrica. ANALES ESPAÑOLES DE PEDIATRÍA. 39 Suppl 55, pp. 149 - 152. 1993. ISSN 0302-4342 Type of production: Scientific paper

Sarria Chueca, A.; Mur Llorente, M.; Lazaro Almarza, A.; Moreno Aznar, L.; Roda Altes, L.; Giner Soria, A.; Bueno Sanchez, M.. Dislipoproteinemias primarias en una poblacion infanto-juvenil aragonesa detectadas mediante dos estrategias: busqueda selectiva y busqueda oportunista. ANALES ESPAÑOLES DE PEDIATRÍA. 37 - 4, pp. 270 - 276. 1992. ISSN 0302-4342

Type of production: Scientific paper

Sarria Chueca, A.; Moreno Aznar, L.; Mur Llorente, M.; Lazaro Almarza, A.; Roda Altes, L.; Giner Soria, A.; Bueno Sanchez, M.. Hiperapo-beta-emia en ninos. Consideraciones a proposito de 17 familias. ANALES ESPAÑOLES DE PEDIATRÍA. 37 - 1, pp. 52 - 56. 1992. ISSN 0302-4342

Type of production: Scientific paper







Sarria, A.; Moreno, L. A.; Mur, M.; Lazaro, A.; Bueno, M.. Usefulness of Serum Apolipoprotein-B Levels for Screening Children with Primary Dyslipoproteinemias. AMERICAN JOURNAL OF DISEASES OF CHILDREN (1960). 146 - 10, pp. 1230 - 1231. 1992. ISSN 0002-922X

Type of production: Scientific paper

Castillo Garcia, F. J.; Moreno, L. A.; De Gonzalo, N.; Aspiroz, C.; Clavel, A.; Rubio, M. C.. Evaluación de un método rápido de fluorescencia para identificación presuntiva de Salmonella spp. TÉCNICAS DE LABORATORIO. 13 - 164, pp. 306 - 308. 1991. ISSN 0371-5728

Type of production: Scientific paper

Sarria Chueca, A.; Moreno Aznar, L.; Mur Llorente, M.; Lazaro Almarza, A.; Bueno Sanchez, M.. Guia para el tratamiento dietetico en ninos con hipercolesterolemia. ANALES ESPAÑOLES DE PEDIATRÍA. 34 - 5, pp. 381 - 389. 1991. ISSN 0302-4342

Type of production: Scientific paper

Sarria Chueca, A.; Moreno, L.. Intervencion dietetica en ninos con hipercolesterolemia: plan a seguir. ANALES ESPAÑOLES DE PEDIATRÍA. 35 Suppl 45, pp. 16 - 19. 1991. ISSN 0302-4342

Type of production: Scientific paper

Sarria Chueca, A.; Moreno Aznar, L.; Bueno Lozano, G.; Bueno Sanchez, M.. Dislipoproteinemias y enfermedad coronaria. Marcadores geneticos. ANALES ESPAÑOLES DE PEDIATRÍA. 30 - 6, pp. 425 - 428. 1989. ISSN 0302-4342

Type of production: Scientific paper

Fleta Zaragozano, J.; Moreno Aznar, L.; Bueno Lozano, M. NUTRICION Y CANCER EN PEDIATRIA. UNA INTERACCION COMPLEJA. ANALES ESPAÑOLES DE PEDIATRÍA. 30 - 5, pp. 333 - 339. 1989. ISSN 0302-4342

Type of production: Scientific paper

Moreno Aznar, L.; Fleta Zaragozano, J.; Sarria Chueca, A.; Bueno Sanchez, M. INGENIERIA GENETICA: SU APLICACION PARA EL DIAGNOSTICO ANTENATAL DE LAS ENFERMEDADES HEREDITARIAS DEL NIÑO. REVISTA ESPAÑOLA DE PEDIATRÍA. 44 - 260, pp. 171 - 181. 1988. ISSN 0034-947X

Type of production: Scientific paper

Sarria, A.; Moreno, L.; Bueno, M. METODOS DE VALORACION DE LA MADURACION OSEA. REVISTA ESPAÑOLA DE PEDIATRÍA. 41 - 242, pp. 91 - 98. 1985. ISSN 0034-947X

Type of production: Scientific paper

Legido, A.; Garagorri, J.; Fleta, J.; Moreno, L.; Sarria, A.; Bueno, M. ESTUDIOS DE LA MADURACION OSEA EN LA OBESIDAD NUTRICIONAL INFANTIL (ONI). (V REUNION ANUAL DE LA SECCION DE ENDOCRINOLOGIA PEDIATRICA DE LA AEP). ANALES ESPAÑOLES DE PEDIATRÍA. 21 - 1, pp. 5 - 6. 1984. ISSN 0302-4342

Type of production: Scientific paper

G. Rodríguez Martínez; L. Moreno Aznar; M. García Fuentes. Medicina del adolescente :Sedentarismo y riesgo cardiovascular. TRATADO DE PEDIATRÍA [11ª ED.]. pp. pp. 461 - 465 :. 2014. ISBN 9788498357257 (O. C.) Type of production: Book chapter

L. A. Moreno Aznar; G. Rodríguez Martínez. Valoración del estado nutricional. TRATADO DE PEDIATRÍA [11ª ED.]. pp. pp. 1031 - 1038 :. 2014. ISBN 9788498357257 (O. C.)

Type of production: Book chapter







- J.M. Fernández; E.M. González; L.A. Moreno. Conceptos básicos sobre nutrición y metabolismo energético. GUÍA NUTRICIONAL PARA UNIVERSIDADES SALUDABLES. pp. P. [11] - 17. 2012. ISBN 9788415538035
 Type of production: Book chapter
- I. Iglesia; A.M. Santaliestra; L. Moreno. Importancia de la nutrición y la dieta en la salud. GUÍA NUTRICIONAL PARA UNIVERSIDADES SALUDABLES. pp. P. [1] 10. 2012. ISBN 9788415538035
 Type of production: Book chapter
- L. Moreno-Aznar; L. Ibáñez-Toda. Pubertad retrasada. MANUAL DE PEDIATRÍA :PARA MÉDICOS DE ATENCIÓN PRIMARIA. pp. pp. 566 569. 2012. ISBN 9788415351573

 Type of production: Book chapter
- Javier Ramírez; Gerardo Rodríguez; L. A. Moreno... [et Al.]. Características nutricionales y alimentarias del adolescente. ATENCIÓN AL ADOLESCENTE. pp. pp. 121 135;. 2008. ISBN 9788481024760
 Type of production: Book chapter
- 596 L. Moreno-Aznar; L. Ibáñez-Toda. Pubertad retrasada. MANUAL DE PEDIATRÍA. pp. P. 512 515. 2008. ISBN 9788484736424

Type of production: Book chapter

Javier Ramírez; Germán Vicente Rodríguez; Juan Pablo Rey López; Gerardo Rodríguez; L. A. Moreno. Valoración de la ingesta y del gasto energético en adolescentes. ATENCIÓN AL ADOLESCENTE. pp. pp. 137 - 151 ;. 2008. ISBN 9788481024760

Type of production: Book chapter

598 A. Sarría; L. A. Moreno. Alimentación del adolescente. NUTRICIÓN EN PEDIATRÍA. pp. P. 223 - 232. 2006. ISBN 9788484735380

Type of production: Book chapter

- **599** L. A. Moreno. Alimentación y deporte. NUTRICIÓN EN PEDIATRÍA. pp. P. 269 274. 2006. ISBN 9788484735380 **Type of production:** Book chapter
- A. Sarría; A. Lázaro; L. A. Moreno. Aspectos nutricionales de las dislipidemias. NUTRICIÓN EN PEDIATRÍA. pp. P. 497 511. 2006. ISBN 9788484735380

Type of production: Book chapter

601 G. Bueno; L. A. Moreno. Diabetes mellitus tipo 2 y síndrome metabólico. NUTRICIÓN EN PEDIATRÍA. pp. P. 439 - 448. 2006. ISBN 9788484735380

Type of production: Book chapter

602 L. A. Moreno; A. Sarría. Encuestas nutricionales. NUTRICIÓN EN PEDIATRÍA. pp. P. 259 - 268. 2006. ISBN 9788484735380

Type of production: Book chapter

- 603 G. Rodríguez; J. L. Olivares; J. Fleta; L. A. Moreno. Estado nutricional de los niños inmigrantes, adoptados y refugiados. NUTRICIÓN EN PEDIATRÍA. pp. P. 527 536. 2006. ISBN 9788484735380
 Type of production: Book chapter
- 604 L. A. Moreno; G. Rodríguez; J. M. Garagorri. Metabolismo energético :requerimientos. NUTRICIÓN EN PEDIATRÍA. pp. P. 43 48. 2006. ISBN 9788484735380

Type of production: Book chapter







A. Sarría; L. A. Moreno; M. Bueno. Objetivos de la nutrición infantil en el nuevo milenio. NUTRICIÓN EN PEDIATRÍA. pp. P. 341 - 351. 2006. ISBN 9788484735380

Type of production: Book chapter

L. I. Gómez López; C. Tomás Aznar; C. Germán Bes; L. Moreno. Enfermeria de salud pública. MEDICINA PREVENTIVA Y SALUD PÚBLICA. pp. P. 1207 - 1214. 2001. ISBN 8445810243

Type of production: Book chapter

Antonio Sarría Chueca; Luis Moreno Aznar.. Mi niño ¿es obeso?:Consejos a madres y padres para prevenir la obesidad de sus hijos. pp. 0 - 182 p. ;. 2010. ISBN 9788484653653

Type of production: Scientific book or monograph

Antonio Sarría Chueca; Luis A. Moreno Aznar. Diccionario de nutrición, alimentación y salud. pp. 0 - 237 p.; 2003. ISBN 8493312207

Type of production: Scientific book or monograph

José L. Nieto Amada; Luis Moreno Aznar (editores). Avances en antropología ecológica y genética :actas del IX Congreso Español de Antropología Biológica. pp. 0 - XXVIII, 576 p.; 1996. ISBN 848951335x
Type of production: Scientific book or monograph

Antonio Sarria Chueca; Luis Moreno Aznar. Dieta española, dieta mediterránea :manual para familias con hipercolesterolemia. [1a ed.], pp. 0 - 132 p. ;. 1993. ISBN 8486778816

Type of production: Scientific book or monograph

Gracia-Marco, L.; Bel-Serrat, S.; Cuenca-Garcia, M.; Gonzalez-Gross, M.; Pedrero-Chamizo, R.; Manios, Y.; Marcos, A.; Molnar, D.; Widhalm, K.; Polito, A.; Vanhelst, J.; Hagströmer, M.; Sjöström, M.; Kafatos, A.; De Henauw, S.; Gutierrez, Á.; Castillo, M. J.; Moreno, L. A.; On Behalf Of The Helena, Study Group. Amino acids intake and physical fitness among adolescents. AMINO ACIDS. pp. [12 pp.]. 2017. ISSN 0939-4451

DOI: 10.1007/s00726-017-2393-6 **Type of production:** Artículo en prensa

Julián, Cristina; González-Gross, Marcela; Breidenassel, Christina; Mouratidou, Theodora; Vicente-Rodriguez, Germán; Gracia-Marco, Luis; Ferrari, Marika; Widhalm, Kurt; Molnár, Dénes; Kafatos, Anthony; Gottrand, Frederic; Manios, Yannis; de la O, Alejandro; Kersting, Mathilde; De Henauw, Stefaan; Gunter, Marc J; Moreno, Luis A; Huybrechts, Inge. 25-hydroxyvitamin D is differently associated with calcium intakes of Northern, Central and Southern European adolescents: results from the HELENA study. NUTRITION. 2016. ISSN 0899-9007

DOI: 10.1016/j.nut.2016.08.015

Type of production: Artículo en prensa

Julián Almárcegui, Cristina; Huybrecht, I; Gómez Bruton, A; Matute.Llorente, A; González Agüero, A; Gómez-Cabello, A; Moreno; La; Casajús, Ja; Vicente Rodríguez, G. Validity of a food frequency questionnaire for estimating calcium intake. JOURNAL OF HUMAN NUTRITION AND DIETETICS. 2015. ISSN 0952-3871

Type of production: Artículo en prensa

Gomez-Bruton, Alejandro; Montero-Marín, Jesús; González-Agüero, Alejandro; García-Campayo, Javier; Moreno, Luis A; Casajús, Jose A; Vicente-Rodríguez, Germán.. The effect of swimming during childhood and adolescence on bone mineral density: a systematic review and meta-analysis.SPORTS MEDICINE. pp. 0 - [15 pp.]. 2015. ISSN 0112-1642

DOI: 10.1007/s40279-015-0427-3 **Type of production:** Revisión







615 Campo, M. M.; Muela, E.; Olleta, J. L.; Moreno, L. A.; Santaliestra-Pasías, A. M.; Mesana, M. I.; Sañudo, C.. Influence of cooking method on the nutrient composition of Spanish light lamb. JOURNAL OF FOOD COMPOSITION AND ANALYSIS. 2 - 185-190, pp. 185 - 190. 2013. ISSN 0889-1575

Type of production: Revisión

Impact source: ISI Category: Science Edition - CHEMISTRY, APPLIED

Impact index in year of publication: 2.259

Position of publication: 19 No. of journals in the cat.: 70

Impact source: ISI Category: Science Edition - FOOD SCIENCE &

TECHNOLOGY

Impact index in year of publication: 2.259

Position of publication: 32 No. of journals in the cat.: 121

616 Gracia-Marco, L.; Vicente-Rodriguez, G.; Casajus, J. A.; Molnar, D.; Castillo, M.; Moreno, L. A.. Fitness effect on adolescents bone mass is independent of the moderate to vigorous physical activity: The HELENA study.

OSTEOPOROSIS INTERNATIONAL. 21 - ., pp. 0 - S59. 2010. ISSN 0937-941X

Type of production: Comunicación

Category: Science Edition - ENDOCRINOLOGY & Impact source: ISI

METABOLISM

Impact index in year of publication: 4.859

Position of publication: 23 No. of journals in the cat.: 115

617 Gracia-Marco, L.; Vicente-Rodriguez, G.; Casajus, J. A.; Molnar, D.; Castillo, M.; Moreno, L. A.. Physical activity recommendations do not influence bone mass in adolescents. OSTEOPOROSIS INTERNATIONAL. 21 - ., pp. S58

- S59, 2010, ISSN 0937-941X

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 4.859

Position of publication: 23 No. of journals in the cat.: 115

618 Bueno, G; Moreno, L; Viñas, M; Tresaco, B; Bueno, O; Garagorri, Jm; Bueno, M. Pubertad changes in Indesex of Insulin Resistance and Secretion in obese children and adolescents. JOURNAL OF PEDIATRIC

ENDOCRINOLOGY & METABOLISM. 18 - Suppl 1, pp. 0 - 1331. 2005. ISSN 0334-018X

Type of production: Comunicación

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 0.841

Position of publication: 49 No. of journals in the cat.: 72

Category: Science Edition - ENDOCRINOLOGY & Impact source: ISI

METABOLISM

Impact index in year of publication: 0.841

Position of publication: 80 No. of journals in the cat.: 88

619 Mendez, M. A.; Moreno, L. A.; Mesana, M. I.; Ortega, F.; Perez, F.; De Rufino, P.; Warnberg, J.; Marcos, A.; Bueno, M.. Adjusting for Timing of Menarche Affects Estimates of Overweight Prevalence in Spanish Adolescent Girls. The Avena Study. INTERNATIONAL JOURNAL OF OBESITY. 28, pp. 0 - S64. 2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459







Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

Martin Lazaro, J. F.; Bueno, G.; Becerra, A.; Moreno, L. A.; Tresaco, B.; Garagorri, J.; Lazaro, A.. Anthropometric History in Children With the Metabolic Syndrome. INTERNATIONAL JOURNAL OF OBESITY. 28, pp. 0 - S130.

2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

Tomas, C.; Muro, C.; Civitani, E.; Vicente, I.; Badesa, A.; Bueno, G.; Gil, C.; Moreno, L. A.. Eating Behaviour and Body Concerns in Overweight Adolescents. Gender Related Differences. INTERNATIONAL JOURNAL OF

OBESITY. 28, pp. 0 - S127. 2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

Tomas, C.; Moreno, L. A.; Mesana, M. I.; Ortega, F.; Perez, F.; De Rufino, P.; Marcos, A.; Bueno, M. Environmental Determinants of Overweight and Obesity in Spanish Adolescents. The Avena Study.

INTERNATIONAL JOURNAL OF OBESITY. 28, pp. 0 - S66. 2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

623 Casajus, J. A.; Moreno, L. A.; Leiva, M. T.; Ferrando, J. A.. Fat Distribution and Cardio Respiratory Fitness in

Children. INTERNATIONAL JOURNAL OF OBESITY. 28, pp. 0 - S117. 2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459







Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

Lapieza, M. G.; Belloso, A.; Civitani, E.; Vicente, I.; Badesa, A.; Tomas, C.; Muro, C.; Bueno, G.; Gil, C.; Moreno, L. A.. Food Choices in Male and Female Overweight Adolescents. INTERNATIONAL JOURNAL OF OBESITY. 28,

pp. 0 - S116. 2004. ISSN 0307-0565 **Type of production:** Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

Rabanaque, M. J.; Arino, A.; Leon, J. F.; Moreno, L. A.. Gender Differences in Obesity, Diet and Sedentary Behaviours in Pre-Pubertal Children. INTERNATIONAL JOURNAL OF OBESITY. 28, pp. 0 - S116. 2004. ISSN

0307-0565

Impact source: ISI

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

Tresaco, B.; Bueno, G.; Pineda, I.; Moreno, L. A.; Garagorri, J. M.; Bueno, M.. Homeostatic Model Assessment (Homa) Index Cut-Off Values to Identify the Metabolic Syndrome in Children. INTERNATIONAL JOURNAL OF

OBESITY. 28, pp. 0 - S119. 2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

Ortega, F. B.; Ruiz, J. R.; Gutierrez, A.; Moreno, L. A.; Tresaco, B.; Martinez, J. A.; Gonzalez Lamuno, D.; Warnberg, J.; Castillo, M. J.. Is Physical Fitness a Good Predictor of Cardiovascular Disease Risk Factors in Normal-Weight and Overweight or Obese Adolescents? The Avena Study. INTERNATIONAL JOURNAL OF

OBESITY. 28, pp. 0 - S120. 2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI







Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24

Impact source: ISI

Impact source: ISI

Impact index in year of publication: 3.459

Position of publication: 5

No. of journals in the cat.: 86

Category: Science Edition - NUTRITION & DIETETICS

No. of journals in the cat.: 53

628 Fleta, J.; Olivares, J. L.; Moreno, L. A.; Rodriguez, G.; Vazquez, M.; Roda, L.; Sarria, A.; Perez Gonzalez, J.. Low-Density Lipoprotein Cholesterol Changes After Virgin Olive Oil Intake in Obese Children. INTERNATIONAL

JOURNAL OF OBESITY. 28, pp. 0 - S119. 2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

629 Moreno, L. A.; Mesana, M. I.; Gil, C. M.; Fleta, J.; Gonzalez Gross, M.; De Rufino, P.; Baraza, J. C.; Warnberg, J.; Carreno, F.; Sarria, A.; Marcos, A.; Bueno, M.. Overweight and Obesity Prevalences in Spanish Adolescents. The

Avena Multicentre Study. CIRCULATION. 109 - 7, pp. 0 - E128. 2004. ISSN 0009-7322

Type of production: Comunicación

Impact source: ISI Category: Science Edition - PERIPHERAL VASCULAR

DISEASE

Impact index in year of publication: 12.563

Position of publication: 1 No. of journals in the cat.: 51

Impact source: ISI Category: Science Edition - HEMATOLOGY

Impact index in year of publication: 12.563

Position of publication: 1 No. of journals in the cat.: 60

Impact source: ISI Category: Science Edition - CARDIAC &

CARDIOVASCULAR SYSTEMS

Impact index in year of publication: 12.563

Position of publication: 1 No. of journals in the cat.: 70

630 Marti, A.; Ochoa, M. C.; Moreno, L. A.; Bueno, G.; Gonzalez Lamuno, D.; Fuentes, M. G.; Martinez, J. A..

Prevalence of Polymorphism Pro12ala of the Ppar Gamma in a Spanish Adolescent Population. INTERNATIONAL

JOURNAL OF OBESITY. 28, pp. 0 - S115. 2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53





Category: Science Edition - NUTRITION & DIETETICS



631 Lucas, E.; Lazaro, A.; Ortega, F.; Tresaco, B.; Ruiz, J.; Moreno, L. A.; Lopez Fernandez, M.; Garcia Fuentes, M.; Warnberg, J.; Nova, E.; Castillo, M. J.; Bueno, M.. Relationship Between Body Composition and Lipid Metabolism in Spanish Adolescents. The Avena Study. INTERNATIONAL JOURNAL OF OBESITY. 28, pp. 0 - S120. 2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

Mendez, M. A.; Moreno, L. A.; Mesana, M. I.; Martin, M.; Morales, E.; De Rufino, P.; Gonzalez Gross, M.; Gomez, S.; Bueno, M.. Tanner Stage Is More Likely to Be Associated With Increased Odds of Overweight Without Than Overweight With High Body Fat Percentiles. INTERNATIONAL JOURNAL OF OBESITY. 28, pp. 0 - S114. 2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

Martin Lazaro, J. F.; Bueno, G.; Becerra, A.; Moreno, L. A.; Tresaco, B.; Garagorri, J.; Lazaro, A.. The

"Biochemical" Metabolic Syndrome in Paediatrics. INTERNATIONAL JOURNAL OF OBESITY. 28, pp. 0 - S129.

2004. ISSN 0307-0565

Type of production: Comunicación

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

634 Moreno, L. A.; Sarria, A.; Marcos, A.; Bueno, M., Preface, INTERNATIONAL JOURNAL OF OBESITY, 28, pp. 0 -

S1. 2004. ISSN 0307-0565

DOI: 10.1038/sj.ijo.0802816 **Type of production:** Editorial

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 3.459

Position of publication: 24 No. of journals in the cat.: 86







Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 3.459

Position of publication: 5 No. of journals in the cat.: 53

Moreno, L. A.; Sarria, A.; Lazaro, A.; Bueno, M.. Dietary fat intake and body mass index in Spanish children. AMERICAN JOURNAL OF CLINICAL NUTRITION. 72 - 5 SUPPL., pp. 1399S - 1403S. 2000. ISSN 0002-9165

Type of production: Comunicación

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 5.012

Position of publication: 3 No. of journals in the cat.: 49

Rodriguez, G.; Ventura, P.; Samper, M. P; Moreno, L.; Sarria, A.; Perez Gonzalez, J. M. Changes in body composition during the initial hours of life in breast-fed healthy term newborns.BIOLOGY OF THE NEONATE. 77 -

1, pp. 12 - 6. 2000. ISSN 0006-3126 **Type of production:** Revisión

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 1.258

Position of publication: 23 No. of journals in the cat.: 70

Bueno, G.; Moreno, L. A.; Pineda, I.; Campos, J.; Ruibal, J. L.; Juste, M. G.; Casado, E.; Bueno, M.. Serum leptin concentrations in children with Prader-Willi syndrome and non-syndromal obesity. JOURNAL OF PEDIATRIC

ENDOCRINOLOGY & METABOLISM. 13 - 4, pp. 425 - 430. 2000. ISSN 0334-018X

Type of production: Revisión

Impact source: ISI Category: Science Edition - PEDIATRICS

Impact index in year of publication: 0.638

Position of publication: 44 No. of journals in the cat.: 70

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 0.638

Position of publication: 79 No. of journals in the cat.: 87

Rodriguez, G.; Moreno, L. A.; Sarria, A.; Fleta, J.; Bueno, M.. Diurnal variation in the assessment of body composition using bioelectrical impedance in children. EUROPEAN JOURNAL OF CLINICAL NUTRITION. 53 - 3,

pp. 0 - 244. 1999. ISSN 0954-3007

Type of production: Carta

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 1.668

Position of publication: 15 No. of journals in the cat.: 49

Moreno, L. A.; Mur, L.; Fleta, J.. Does body mass index adequately capture the relation of body composition and body size to health outcomes?. AMERICAN JOURNAL OF EPIDEMIOLOGY. 149 - 7, pp. 0 - 681. 1999. ISSN

0002-9262

Type of production: Carta

Impact source: ISI Category: Science Edition - PUBLIC,

ENVIRONMENTAL & OCCUPATIONAL HEALTH

Impact index in year of publication: 3.978

Position of publication: 2 No. of journals in the cat.: 120







640 Tomas, C.; Moreno, L. A.; German, C.. Should be taken into account costs of informal care?. MEDICINA CLINICA.

110 - 20, pp. 0 - 802. 1998. ISSN 0025-7753

Type of production: Carta

Impact source: ISI Category: Science Edition - MEDICINE, GENERAL &

INTERNAL

Impact index in year of publication: 0.789

Position of publication: 38 No. of journals in the cat.: 106

641 Moreno, L. A.; Fleta, J.; Mur, L.. Television watching and fatness in children. JAMA-JOURNAL OF THE

AMERICAN MEDICAL ASSOCIATION. 280 - 14, pp. 1230 - 1231. 1998. ISSN 0098-7484

Type of production: Carta

Impact source: ISI Category: Science Edition - MEDICINE, GENERAL &

INTERNAL

Impact index in year of publication: 9.522

Position of publication: 4 No. of journals in the cat.: 106

642 Moreno, L. A.; Sarria, A.; Quintela, I.; Bueno, M. Standardization of postprandial lipemia methods in children and adolescents. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 7 - 6, pp. 481 - 482. 1997. ISSN

0939-4753

Type of production: Carta

Impact source: ISI Category: Science Edition - NUTRITION & DIETETICS

Impact index in year of publication: 0.672

Position of publication: 33 No. of journals in the cat.: 50

Impact source: ISI Category: Science Edition - CARDIAC &

CARDIOVASCULAR SYSTEMS

Impact index in year of publication: 0.672

Position of publication: 37 No. of journals in the cat.: 62

Impact source: ISI Category: Science Edition - ENDOCRINOLOGY &

METABOLISM

Impact index in year of publication: 0.672

Position of publication: 69 No. of journals in the cat.: 79

643 Moreno, L. A.; Sarria, A.; Mur, M.; Lazaro, A.; Roda, L.; Giner, A.; Bueno, M.. Serum Bilirubin Concentrations in

Children at Risk for Atherosclerosis. CLINICAL CHEMISTRY. 40 - 9, pp. 1791 - 1792. 1994. ISSN 0009-9147

Type of production: Carta

Impact source: ISI

Impact index in year of publication: 2.377

644 Sarria, A.; Moreno, L.; Fleta, J.; Lasierra, M. P.; Roda, L.; Giner, A.; Larraz, L.; Bueno, M. Immunoglobulins, Complement Components and Lymphocyte Subsets are Related to Plasma-Lipoproteins in Healthy-Children.

ATHEROSCLEROSIS. 93 - 1-2, pp. 157 - 159. 1992. ISSN 0021-9150

Type of production: Carta

Impact source: ISI

Impact index in year of publication: 2.919







Pascual-Gamarra JM; Salazar-Tortosa D; Martinez-Tellez B; Labayen I; Rupérez AI; Censi L; Manios Y; Nova E; Gesteiro E; Moreno LA; Meirhaeghe A; Ruiz JR. Association between UCP1, UCP2, and UCP3 gene polymorphisms with markers of adiposity in European adolescents: The HELENA study.Pediatric obesity. 14, pp. e12504. 2019. ISSN 2047-6302

DOI: 10.1111/ijpo.12504 **PMID:** 30659763

Source of citations: Otros Citations: 1

Sina E; Buck C; Jilani H; Tornaritis M; Veidebaum T; Russo P; Moreno LA; Molnar D; Eiben G; Marild S; Pala V; Ahrens W; Hebestreit A. Association of Infant Feeding Patterns with Taste Preferences in European Children and Adolescents: A Retrospective Latent Profile Analysis. Nutrients. 11, 2019.

DOI: 10.3390/nu11051040

PMID: 31075915

647 Cristi-Montero C; Chillón P; Labayen I; Casajus JA; Gonzalez-Gross M; Vanhelst J; Manios Y; Moreno LA; Ortega FB; Ruiz JR; HELENA study group.. Cardiometabolic risk through an integrative classification combining physical activity and sedentary behavior in European adolescents: HELENA study. Journal of sport and health science. 8, pp. 55 - 62. 2019. ISSN 2095-2546

DOI: 10.1016/j.jshs.2018.03.004

PMID: 30719384

lacomino G; Russo P; Marena P; Lauria F; Venezia A; Ahrens W; De Henauw S; De Luca P; Foraita R; Günther K; Lissner L; Molnár D; Moreno LA; Tornaritis M; Veidebaum T; Siani A. Circulating microRNAs are associated with early childhood obesity: results of the I.Family Study.Genes & nutrition. 14, pp. 2. 2019. ISSN 1555-8932

DOI: 10.1186/s12263-018-0622-6

PMID: 30651891

Miguel-Berges ML; Santaliestra-Pasias AM; Mouratidou T; De Miguel-Etayo P; Androutsos O; De Craemer M; Galcheva S; Koletzko B; Kulaga Z; Manios Y; Moreno LA; Group OBOTT. Combined Longitudinal Effect of Physical Activity and Screen Time on Food and Beverage Consumption in European Preschool Children: The ToyBox-Study.Nutrients. 11, 2019.

DOI: 10.3390/nu11051048

PMID: 31083368

Thumann BF; Börnhorst C; Michels N; Veidebaum T; Solea A; Reisch L; Moreno LA; Lauria F; Kaprio J; Hunsberger M; Fels? R; Gwozdz W; De Henauw S; Ahrens W; IDEFICS and I.Family consortia.. Cross-sectional and longitudinal associations between psychosocial well-being and sleep in European children and adolescents. Journal of sleep research. pp. e12783. 2019. ISSN 0962-1105

DOI: 10.1111/jsr.12783 **PMID:** 30609160

Thumann BF; Börnhorst C; Michels N; Veidebaum T; Solea A; Reisch L; Moreno LA; Lauria F; Kaprio J; Hunsberger M; Fels? R; Gwozdz W; De Henauw S; Ahrens W; IDEFICS and I.Family consortia.. Cross-sectional and longitudinal associations between psychosocial well-being and sleep in European children and adolescents. Journal of sleep research. 28, pp. e12783. 2019. ISSN 0962-1105

DOI: 10.1111/jsr.12783 **PMID:** 30609160

Nappo A; Sparano S; Intemann T; Kourides YA; Lissner L; Molnar D; Moreno LA; Pala V; Sioen I; Veidebaum T; Wolters M; Siani A; Russo P. Dietary calcium intake and adiposity in children and adolescents: Cross-sectional and longitudinal results from IDEFICS/I.Family cohort.Nutrition, metabolism, and cardiovascular diseases: NMCD. 29, pp. 440 - 449. 2019. ISSN 0939-4753

DOI: 10.1016/j.numecd.2019.01.015





PMID: 30928165

Graffe MIM; Pala V; De Henauw S; Eiben G; Hadjigeorgiou C; Iacoviello L; Intemann T; Jilani H; Molnar D; Russo P; Veidebaum T; Moreno LA. Dietary sources of free sugars in the diet of European children: the IDEFICS Study. European journal of nutrition. 2019. ISSN 1436-6207

DOI: 10.1007/s00394-019-01957-y

PMID: 30949765

Rupérez AI; Mesana MI; Moreno LA. Dietary sugars, metabolic effects and child health. Current opinion in clinical nutrition and metabolic care. 22, pp. 206 - 216. 2019. ISSN 1363-1950

DOI: 10.1097/MCO.0000000000000553

PMID: 30946053

Ruiz-Ojeda FJ; Anguita-Ruiz A; Rupérez AI; Gomez-Llorente C; Olza J; Vázquez-Cobela R; Gil-Campos M; Bueno G; Leis R; Cañete R; Moreno LA; Gil A; Aguilera CM. Effects of X-chromosome Tenomodulin Genetic Variants on Obesity in a Children's Cohort and Implications of the Gene in Adipocyte Metabolism. Scientific reports. 9, pp. 3979. 2019.

DOI: 10.1038/s41598-019-40482-0

PMID: 30850679

Mavrogianni C; Lambrinou CP; Androutsos O; Lindström J; Kivelä J; Cardon G; Huys N; Tsochev K; Iotova V; Chakarova N; Rurik I; Moreno LA; Liatis S; Makrilakis K; Manios Y; Feel4Diabetes-study group.. Evaluation of the Finnish Diabetes Risk Score as a screening tool for undiagnosed type 2 diabetes and dysglycaemia among early middle-aged adults in a large-scale European cohort. The Feel4Diabetes-study.Diabetes research and clinical practice. 150, pp. 99 - 110. 2019. ISSN 0168-8227

DOI: 10.1016/j.diabres.2019.02.017

PMID: 30796939

657 Béghin L; Vanhelst J; Drumez E; Migueles JH; Androutsos O; Widhalm K; Julian C; Moreno LA; De Henauw S; Gottrand F; HELENA study group.. Gender influences physical activity changes during adolescence: The HELENA study.Clinical nutrition (Edinburgh, Scotland). 2019. ISSN 0261-5614

DOI: 10.1016/j.clnu.2018.12.027

PMID: 30718097

Nascimento-Ferreira MV; Moraes ACF; Rendo Urteaga T; Oliveira PVT; Moreno LA; Barbosa Carvalho H. Impact of methodological approaches in the agreement between subjective and objective methods for assessing screen time and sedentary behavior in pediatric population: a systematic review. Nutricion hospitalaria. 36, pp. 449 - 462.

2019. ISSN 0212-1611 DOI: 10.20960/nh.2038 PMID: 30864456

Rapún-López M; Olmedillas H; Gonzalez-Agüero A; Gomez-Cabello A; Pradas de la Fuente F; Moreno LA; Casajús JA; Vicente-Rodríguez G. May Young Elite Cyclists Have Less Efficient Bone Metabolism?. Nutrients. 11, 2019.

DOI: 10.3390/nu11051178

PMID: 31130694

Börnhorst C; Russo P; Veidebaum T; Tornaritis M; Molnár D; Lissner L; Marild S; De Henauw S; Moreno LA; Internann T; Wolters M; Ahrens W; Floegel A. Metabolic status in children and its transitions during childhood and adolescence-the IDEFICS/I.Family study.International journal of epidemiology. 2019. ISSN 0300-5771

DOI: 10.1093/ije/dyz097







Castro-Piñero J; Laurson KR; Artero EG; Ortega FB; Labayen I; Ruperez AI; Zaqout M; Manios Y; Vanhelst J; Marcos A; Polito A; Gonzalez-Gross M; Widhalm K; Moreno LA; Gutierrez A; Ruiz JR. Muscle strength field-based tests to identify European adolescents at risk of metabolic syndrome: The HELENA study. Journal of science and medicine in sport. 2019. ISSN 1440-2440

DOI: 10.1016/j.jsams.2019.04.008

PMID: 31060964

Haines J; Haycraft E; Lytle L; Nicklaus S; Kok FJ; Merdji M; Fisberg M; Moreno LA; Goulet O; Hughes SO. Nurturing Children's Healthy Eating: Position statement. Appetite. 137, pp. 124 - 133. 2019. ISSN 0195-6663

DOI: 10.1016/j.appet.2019.02.007

PMID: 30797837

Wisnuwardani RW; De Henauw S; Forsner M; Gottrand F; Huybrechts I; Knaze V; Kersting M; Donne CL; Manios Y; Marcos A; Molnár D; Rothwell JA; Scalbert A; Sjöström M; Widhalm K; Moreno LA; Michels N. Polyphenol intake and metabolic syndrome risk in European adolescents: the HELENA study. European journal of nutrition. 2019. ISSN 1436-6207

DOI: 10.1007/s00394-019-01946-1

PMID: 30903362

Cadenas-Sanchez C; Intemann T; Labayen I; Artero EG; Alvarez-Bueno C; Sanchis-Moysi J; Benito PJ; Beltran-Valls MR; Pérez-Bey A; Sanchez-Delgado G; Palou P; Vicente-Rodríguez G; Moreno LA; Ortega FB; PREFIT project group.. Prevalence of severe/morbid obesity and other weight status and anthropometric reference standards in Spanish preschool children: The PREFIT project.Pediatric research. 2019. ISSN 0031-3998

DOI: 10.1038/s41390-019-0325-8

PMID: 30776792

González-Zapata LI; Restrepo-Mesa SL; Aristizabal JC; Skapino E; Collese TS; Azzaretti LB; Nascimento-Junior WV; Moreno LA; De Moraes ACF; Carvalho HB; Estrada-Restrepo A. Reliability and validity of body weight and body image perception in children and adolescents from the South American Youth/Child Cardiovascular and Environmental (SAYCARE) Study.Public health nutrition. 22, pp. 988 - 996. 2019. ISSN 1368-9800

DOI: 10.1017/S1368980018004020

PMID: 30755286

Iguacel I; Michels N; Ahrens W; Bammann K; Eiben G; Fernández-Alvira JM; Mårild S; Molnár D; Reisch L; Russo P; Tornaritis M; Veidebaum T; Wolters M; Moreno LA; Börnhorst C; IDEFICS consortium.. Reply to the letter to the editor: "Socioeconomic status and childhood metabolic syndrome". International journal of cardiology. 283, pp. 190 - 191. 2019. ISSN 0167-5273

DOI: 10.1016/j.ijcard.2019.02.047

PMID: 30890249

Forkert ECO; Moraes ACF; Carvalho HB; Manios Y; Widhalm K; González-Gross M; Gutierrez A; Kafatos A; Censi L; De Henauw S; Moreno LA. Skipping breakfast is associated with adiposity markers especially when sleep time is adequate in adolescents. Scientific reports. 9, pp. 6380. 2019.

DOI: 10.1038/s41598-019-42859-7

PMID: 31011180

Sparano S; Lauria F; Ahrens W; Fraterman A; Thumann B; Iacoviello L; Marild S; Michels N; Molnar D; Moreno LA; Tornaritis M; Veidebaum T; Siani A. Sleep duration and blood pressure in children: Analysis of the pan-European IDEFICS cohort. Journal of clinical hypertension (Greenwich, Conn.). 21, pp. 572 - 578. 2019. ISSN 1524-6175

DOI: 10.1111/jch.13520







Gomez-Bruton A; Gonzalez-Aguero A; Matute-Llorente A; Lozano-Berges G; Gomez-Cabello A; Moreno LA; Casajus JA; Vicente-Rodríguez G. The muscle-bone unit in adolescent swimmers. Osteoporosis international: a journal established as result of cooperation between the European Foundation for Osteoporosis and the National Osteoporosis Foundation of the USA. 30, pp. 1079 - 1088. 2019. ISSN 0937-941X

DOI: 10.1007/s00198-019-04857-3

PMID: 30729250

Morin C; Gandy J; Moreno LA; Kavouras SA; Martinez H; Salas-Salvadó J; Guelinckx I. A comparison of drinking behavior using a harmonized methodology (Liq.In ⁷) in six countries. European journal of nutrition. 57,

pp. 101 - 112. 2018. ISSN 1436-6207 **DOI:** 10.1007/s00394-018-1744-8

PMID: 29923118

Manios Y; Androutsos O; Lambrinou CP; Cardon G; Lindstrom J; Annemans L; Mateo-Gallego R; de Sabata MS; Iotova V; Kivela J; Martinez R; Moreno LA; Rurik I; Schwarz P; Tankova T; Liatis S; Makrilakis K. A schooland community-based intervention to promote healthy lifestyle and prevent type 2 diabetes in vulnerable families across Europe: design and implementation of the Feel4Diabetes-study. Public health nutrition. 21, pp. 3281 - 3290. 2018. ISSN 1368-9800

DOI: 10.1017/S1368980018002136

PMID: 30207513

Source of citations: Otros Citations: 2

Arenaza L; Huybrechts I; Ortega FB; Ruiz JR; De Henauw S; Manios Y; Marcos A; Julián C; Widhalm K; Bueno G; Kersting M; Kafatos A; Breidenassel C; Pedrero-Chamizo R; Gottrand F; González-Gross M; Moreno LA; Labayen I. Adherence to the Mediterranean diet in metabolically healthy and unhealthy overweight and obese European adolescents: the HELENA study. European journal of nutrition. 2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1809-8

PMID: 30121807

Ferri-Morales A; Nascimento-Ferreira MV; Vlachopoulos D; Ubago-Guisado E; Torres-Costoso A; De Moraes ACF; Barker AR; Moreno LA; Martínez-Vizcaino V; Gracia-Marco L. Agreement Between Standard Body Composition Methods to Estimate Percentage of Body Fat in Young Male Athletes.Pediatric exercise science. 30, pp. 402 - 410. 2018. ISSN 0899-8493

DOI: 10.1123/pes.2017-0171

PMID: 29543127

Source of citations: Otros Citations: 2

Nascimento-Ferreira MV; De Moraes ACF; Toazza Oliveira PV; Rendo-Urteaga T; Gracia-Marco L; Forjaz CLM; Moreno LA; Carvalho HB. Assessment of physical activity intensity and duration in the paediatric population: evidence to support an a priori hypothesis and sample size in the agreement between subjective and objective methods. Obesity reviews: an official journal of the International Association for the Study of Obesity. 19, pp. 810 - 824, 2018. ISSN 1467-7881

DOI: 10.1111/obr.12676

PMID: 29573189

Source of citations: Otros Citations: 1

Jilani HS; Pohlabeln H; Buchecker K; Gwozdz W; De Henauw S; Eiben G; Molnar D; Moreno LA; Pala V; Reisch L; Russo P; Veidebaum T; Ahrens W; Hebestreit A; IDEFICS consortium.. Association between parental consumer attitudes with their children's sensory taste preferences as well as their food choice. PloS one. 13, pp. e0200413. 2018.

DOI: 10.1371/journal.pone.0200413







Nascimento Ferreira MV; Goumidi L; Carvalho HB; De Moraes ACF; Santaliestra-Pasías AM; Kafatos A; Molnar D; Lambrinou CP; De Henauw S; Gutierrez A; Censi L; Marcos A; Widhalm K; Gottrand F; Gonzalez-Gross M; Meirhaeghe A; Moreno LA; HELENA Study group.. Associations between REV-ERB?, sleep duration and body mass index in European adolescents. Sleep medicine. 46, pp. 56 - 60. 2018. ISSN 1389-9457

DOI: 10.1016/j.sleep.2018.01.014

PMID: 29773212

Langeheine M; Pohlabeln H; Lauria F; Veidebaum T; Tornaritis M; Molnar D; Eiben G; de Henauw S; Moreno LA; Williams G; Ahrens W; Rach S. Attrition in the European Child Cohort IDEFICS/I.Family: Exploring Associations Between Attrition and Body Mass Index.Frontiers in pediatrics. 6, pp. 212. 2018.

DOI: 10.3389/fped.2018.00212

PMID: 30159304

678 Olmedillas H; Gonzalez-Agüero A; Rapún-López M; Gracia-Marco L; Gomez-Cabello A; Pradas de la Fuente F; Moreno LA; Casajús JA; Vicente-Rodríguez G. Bone metabolism markers and vitamin D in adolescent cyclists. Archives of osteoporosis. 13, pp. 11. 2018. ISSN 1862-3522

DOI: 10.1007/s11657-018-0415-y

PMID: 29397487

Gibney MJ; Barr SI; Bellisle F; Drewnowski A; Fagt S; Livingstone B; Masset G; Varela Moreiras G; Moreno LA; Smith J; Vieux F; Thielecke F; Hopkins S. Breakfast in Human Nutrition: The International Breakfast Research Initiative.Nutrients. 10, 2018.

DOI: 10.3390/nu10050559

PMID: 29723985

Source of citations: Otros Citations: 7

Rupérez AI; Olza J; Gil-Campos M; Leis R; Bueno G; Aguilera CM; Gil A; Moreno LA. Cardiovascular risk biomarkers and metabolically unhealthy status in prepubertal children: Comparison of definitions. Nutrition, metabolism, and cardiovascular diseases: NMCD. 28, pp. 524 - 530. 2018. ISSN 0939-4753

DOI: 10.1016/i.numecd.2018.02.006

PMID: 29571590

Grao-Cruces A; Sánchez-Oliva D; Segura-Jiménez V; Cabanas-Sánchez V; Martínez-Gómez D; Rodríguez-Rodríguez F; Moreno LA; Castro-Piñero J. Changes in compliance with school-based physical activity recommendations in Spanish youth: The UP&DOWN longitudinal study. Scandinavian journal of medicine & science in sports. 2018. ISSN 0905-7188

DOI: 10.1111/sms.13355

PMID: 30548572

Grao-Cruces A; Sánchez-Oliva D; Segura-Jiménez V; Cabanas-Sánchez V; Martínez-Gómez D; Rodríguez-Rodríguez F; Moreno LA; Castro-Piñero J. Changes in compliance with school-based physical activity recommendations in Spanish youth: The UP&DOWN longitudinal study. Scandinavian journal of medicine & science in sports. 29, pp. 554 - 565. 2018. ISSN 0905-7188

DOI: 10.1111/sms.13355

PMID: 30548572

Carvalho HB; Moreno LA; Silva AM; Berg G; Estrada-Restrepo A; González-Zapata LI; De Miguel-Etayo P; Delgado CA; Bove MI; de Sousa MDLR; Torres-Leal FL; Forjaz CLM; De Moraes ACF; SAYCARE Study Group.. Design and Objectives of the South American Youth/Child Cardiovascular and Environmental (SAYCARE) Study. Obesity (Silver Spring, Md.). 26 Suppl 1, pp. S5 - S13. 2018. ISSN 1930-7381

DOI: 10.1002/oby.22117







Saravia L; González-Zapata LI; Rendo-Urteaga T; Ramos J; Collese TS; Bove I; Delgado C; Tello F; Iglesia I; Gonçalves Sousa ED; De Moraes ACF; Carvalho HB; Moreno LA. Development of a Food Frequency Questionnaire for Assessing Dietary Intake in Children and Adolescents in South America. Obesity (Silver Spring, Md.). 26 Suppl 1, pp. S31 - S40. 2018. ISSN 1930-7381

DOI: 10.1002/oby.22114 **PMID:** 29464920

Source of citations: Otros Citations: 1

Arouca AB; Santaliestra-Pasías AM; Moreno LA; Marcos A; Widhalm K; Molnár D; Manios Y; Gottrand F; Kafatos A; Kersting M; Sjöström M; Sáinz ÁG; Ferrari M; Huybrechts I; González-Gross M; Forsner M; De Henauw S; Michels N; HELENA study group. Diet as a moderator in the association of sedentary behaviors with inflammatory biomarkers among adolescents in the HELENA study. European journal of nutrition. 2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1764-4

PMID: 29974229

Source of citations: Otros Citations: 2

Arouca A; Moreno LA; Gonzalez-Gil EM; Marcos A; Widhalm K; Molnár D; Manios Y; Gottrand F; Kafatos A; Kersting M; Sjöström M; Amaro-Gahete FJ; Ferrari M; Huybrechts I; Gonzalez-Gross M; De Henauw S; Michels N. Diet as moderator in the association of adiposity with inflammatory biomarkers among adolescents in the HELENA study. European journal of nutrition. 2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1749-3

PMID: 29948222

De Miguel-Etayo P; Moreno LA; Santabárbara J; Martín-Matillas M; Azcona-San Julian MC; Marti Del Moral A; Campoy C; Marcos A; Garagorri JM; EVASYON Study Group.. Diet quality index as a predictor of treatment efficacy in overweight and obese adolescents: The EVASYON study. Clinical nutrition (Edinburgh, Scotland). 2018. ISSN 0261-5614

7.61

DOI: 10.1016/j.clnu.2018.02.032

PMID: 29730135

Source of citations: Otros Citations: 1

De Miguel-Etayo P; Moreno LA; Santabárbara J; Martín-Matillas M; Azcona-San Julian MC; Marti Del Moral A; Campoy C; Marcos A; Garagorri JM; EVASYON Study Group.. Diet quality index as a predictor of treatment efficacy in overweight and obese adolescents: The EVASYON study. Clinical nutrition (Edinburgh, Scotland). 38, pp. 782 - 790. 2018. ISSN 0261-5614

DOI: 10.1016/j.clnu.2018.02.032

PMID: 29730135

Source of citations: Otros Citations: 1

Borges CA; Slater B; Santaliestra-Pasías AM; Mouratidou T; Huybrechts I; Widhalm K; Gottrand F; Manios Y; Jimenez-Pavón D; Valtueña J; Le Donne C; Marcos A; Molnar D; Castillo MJ; De Henauw S; Moreno LA. Dietary Patterns in European and Brazilian Adolescents: Comparisons and Associations with Socioeconomic Factors.Nutrients. 10, 2018.

DOI: 10.3390/nu10010057

PMID: 29315272

Source of citations: Otros Citations: 1

Iglesia I; Huybrechts I; Mouratidou T; Santabárbara J; Fernández-Alvira JM; Santaliestra-Pasías AM; Manios Y; De la O Puerta A; Kafatos A; Gottrand F; Marcos A; Sette S; Plada M; Stehle P; Molnár D; Widhalm K; Kersting M; De Henauw S; Moreno LA; González-Gross M; HELENA study group.. Do dietary patterns determine levels of







vitamin B₆, folate, and vitamin B₁₂ intake and corresponding biomarkers in European adolescents? The Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study.Nutrition (Burbank, Los Angeles County, Calif.). 50, pp. 8 - 17. 2018. ISSN 0899-9007

DOI: 10.1016/j.nut.2017.10.017

PMID: 29518603

Murtas R; Krogh V; Intemann T; Lissner L; Eiben G; Molnár D; Moreno LA; Siani A; Tornaritis M; Veidebaum T; Mazur A; Dere? K; Wolters M; Ahrens W; Pala V; I.Family Consortium.. Does Providing Assistance to Children and Adolescents Increase Repeatability and Plausibility of Self-Reporting Using a Web-Based Dietary Recall Instrument?. Journal of the Academy of Nutrition and Dietetics. 118, pp. 2324 - 2330. 2018. ISSN 2212-2672

DOI: 10.1016/j.jand.2018.07.017

PMID: 30342987

Iguacel I; Escartín L; Fernández-Alvira JM; Iglesia I; Labayen I; Moreno LA; Samper MP; Rodríguez G; CALINA study group.. Early life risk factors and their cumulative effects as predictors of overweight in Spanish children.International journal of public health. 63, pp. 501 - 512. 2018. ISSN 1661-8556

DOI: 10.1007/s00038-018-1090-x

PMID: 29549397

693 Kovalskys I; Fisberg M; Gómez G; Pareja RG; Yépez García MC; Cortés Sanabria LY; Herrera-Cuenca M; Rigotti A; Guajardo V; Zalcman Zimberg I; Nogueira Previdelli A; Moreno LA; Koletzko B; ELANS Study Group.. Energy intake and food sources of eight Latin American countries: results from the Latin American Study of Nutrition and Health (ELANS).Public health nutrition. 21, pp. 2535 - 2547. 2018. ISSN 1368-9800

DOI: 10.1017/S1368980018001222

PMID: 29848396

Source of citations: Otros Citations: 1

Wisnuwardani RW; De Henauw S; Androutsos O; Forsner M; Gottrand F; Huybrechts I; Knaze V; Kersting M; Le Donne C; Marcos A; Molnár D; Rothwell JA; Scalbert A; Sjöström M; Widhalm K; Moreno LA; Michels N. Estimated dietary intake of polyphenols in European adolescents: the HELENA study. European journal of nutrition. 2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1787-x

PMID: 30062491

Zhang N; Morin C; Guelinckx I; Moreno LA; Kavouras SA; Gandy J; Martinez H; Salas-Salvadó J; Ma G. Fluid intake in urban China: results of the 2016 Liq.In ⁷ national cross-sectional surveys. European journal of nutrition. 57, pp. 77 - 88. 2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1755-5

PMID: 29923120

Martinez H; Morin C; Gandy J; Carmuega E; Arredondo JL; Pimentel C; Moreno LA; Kavouras SA; Salas-Salvadó J; Guelinckx I. Fluid intake of Latin American adults: results of four 2016 Liq.In⁷ national cross-sectional surveys. European journal of nutrition. 57, pp. 65 - 75. 2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1724-z

PMID: 29858627

697 Gandy J; Martinez H; Carmuega E; Arredondo JL; Pimentel C; Moreno LA; Kavouras SA; Salas-Salvadó J. Fluid intake of Latin American children and adolescents: results of four 2016 LIQ.IN ⁷ National Cross-Sectional Surveys. European journal of nutrition. 57, pp. 53 - 63. 2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1728-8







698 Laksmi PW; Morin C; Gandy J; Moreno LA; Kavouras SA; Martinez H; Salas-Salvadó J; Guelinckx I. Fluid intake of children, adolescents and adults in Indonesia: results of the 2016 Liq.In⁷ national cross-sectional survey. European journal of nutrition. 57, pp. 89 - 100. 2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1740-z

PMID: 29923119

Morin C; Gandy J; Brazeilles R; Moreno LA; Kavouras SA; Martinez H; Salas-Salvadó J; Bottin J; Guelinckx I. Fluid intake patterns of children and adolescents: results of six Liq.In⁷ national cross-sectional surveys. European journal of nutrition. 57, pp. 113 - 123. 2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1725-y

PMID: 29858626

700 Santaliestra-Pasías AM; Dios JEL; Sprengeler O; Hebestreit A; De Henauw S; Eiben G; Felsö R; Lauria F; Tornaritis M; Veidebaum T; Pala V; Moreno LA. Food and beverage intakes according to physical activity levels in European children: the IDEFICS (Identification and prevention of Dietary and lifestyle induced health EFfects In Children and infantS) study. Public health nutrition. 21, pp. 1717 - 1725. 2018. ISSN 1368-9800

DOI: 10.1017/S1368980018000046

PMID: 29457580

701 Saint-Maurice PF; Laurson K; Welk GJ; Eisenmann J; Gracia-Marco L; Artero EG; Ortega F; Ruiz JR; Moreno LA; Vicente-Rodriguez G; Janz KF. Grip strength cutpoints for youth based on a clinically relevant bone health outcome. Archives of osteoporosis. 13, pp. 92. 2018. ISSN 1862-3522

DOI: 10.1007/s11657-018-0502-0

PMID: 30151617

Source of citations: Otros Citations: 1

702 Collese TS; De Moraes ACF; Fernández-Alvira JM; Michels N; De Henauw S; Manios Y; Androutsos O; Kafatos A; Widhalm K; Galfo M; Beghin L; Sjöström M; Pedrero-Chamizo R; Carvalho HB; Moreno LA; HELENA Study Group.. How do energy balance-related behaviors cluster in adolescents?. International journal of public health. 2018. ISSN 1661-8556

DOI: 10.1007/s00038-018-1178-3

PMID: 30511170

Collese TS; De Moraes ACF; Fernández-Alvira JM; Michels N; De Henauw S; Manios Y; Androutsos O; Kafatos A; Widhalm K; Galfo M; Beghin L; Sjöström M; Pedrero-Chamizo R; Carvalho HB; Moreno LA; HELENA Study Group.. How do energy balance-related behaviors cluster in adolescents?. International journal of public health. 64, pp. 195 - 208. 2018. ISSN 1661-8556

DOI: 10.1007/s00038-018-1178-3

PMID: 30511170

Iguacel I; Chung A; Gearon E; Moreno LA; Peeters A; Backholer K. Influence of early-life risk factors on socioeconomic inequalities in weight gain. Journal of public health (Oxford, England). 40, pp. e447 - e455. 2018. ISSN 1741-3842

DOI: 10.1093/pubmed/fdy056

PMID: 29608712

705 Araújo-Moura K; De Moraes ACF; Forkert ECO; Berg G; Cucato GG; Forjaz CLM; Moliterno P; Gaitan-Charry D; Delgado CA; González-Gil EM; Moreno LA; Carvalho HB; Torres-Leal FL. Is the Measurement of Blood Pressure by Automatic Monitor in the South American Pediatric Population Accurate? SAYCARE Study. Obesity (Silver Spring, Md.). 26 Suppl 1, pp. S41 - S46. 2018. ISSN 1930-7381

DOI: 10.1002/oby.22119







Rendo-Urteaga T; Ferreira de Moraes AC; Torres-Leal FL; Manios Y; Gottand F; Sjöström M; Kafatos A; Widhalm K; De Henauw S; Molnár D; Marcos A; González-Gross M; Ferrari M; Carvalho HB; Moreno LA; HELENA study group.. Leptin and adiposity as mediators on the association between early puberty and several biomarkers in European adolescents: the HELENA Study.Journal of pediatric endocrinology & metabolism: JPEM. 31, pp. 1221 - 1229. 2018. ISSN 0334-018X

DOI: 10.1515/jpem-2018-0120

PMID: 30325733

707 Agostinis-Sobrinho C; Gómez-Martínez S; Nova E; Hernandez A; Labayen I; Kafatos A; Gottand F; Molnár D; Ferrari M; Moreno LA; González-Gross M; Michels N; Ruperez A; Ruiz JR; Marcos A. Lifestyle patterns and endocrine, metabolic, and immunological biomarkers in European adolescents: The HELENA study.Pediatric diabetes. 2018. ISSN 1399-543X

DOI: 10.1111/pedi.12802

PMID: 30471163

708 Agostinis-Sobrinho C; Gómez-Martínez S; Nova E; Hernandez A; Labayen I; Kafatos A; Gottand F; Molnár D; Ferrari M; Moreno LA; González-Gross M; Michels N; Ruperez A; Ruiz JR; Marcos A. Lifestyle patterns and endocrine, metabolic, and immunological biomarkers in European adolescents: The HELENA study.Pediatric diabetes. 20, pp. 23 - 31. 2018. ISSN 1399-543X

DOI: 10.1111/pedi.12802

PMID: 30471163

709 Ubago-Guisado E; Vlachopoulos D; Fatouros IG; Deli CK; Leontsini D; Moreno LA; Courteix D; Gracia-Marco L. Longitudinal determinants of 12-month changes on bone health in adolescent male athletes. Archives of osteoporosis. 13, pp. 106. 2018. ISSN 1862-3522

DOI: 10.1007/s11657-018-0519-4

PMID: 30306385

Source of citations: Otros Citations: 1

710 De Moraes ACF; Forkert ECO; Vilanova-Campelo RC; González-Zapata LI; Azzaretti L; Iguacel I; Huicho L; Moliterno P; Moreno LA; Carvalho HB. Measuring Socioeconomic Status and Environmental Factors in the SAYCARE Study in South America: Reliability of the Methods. Obesity (Silver Spring, Md.). 26 Suppl 1, pp. S14 - S22. 2018. ISSN 1930-7381

DOI: 10.1002/oby.22115

PMID: 29464918

711 Souza Santos TS; Julian C; de Andrade DF; Villar BS; Piccinelli R; González-Gross M; Gottrand F; Androutsos O; Kersting M; Michels N; Huybrechts I; Widhalm K; Molnár D; Marcos A; Castillo-Garzón MJ; Moreno LA. Measuring nutritional knowledge using Item Response Theory and its validity in European adolescents. Public health nutrition. pp. 1 - 12. 2018. ISSN 1368-9800

DOI: 10.1017/S1368980018003269

PMID: 30501683

712 Souza Santos TS; Julian C; de Andrade DF; Villar BS; Piccinelli R; González-Gross M; Gottrand F; Androutsos O; Kersting M; Michels N; Huybrechts I; Widhalm K; Molnár D; Marcos A; Castillo-Garzón MJ; Moreno LA. Measuring nutritional knowledge using Item Response Theory and its validity in European adolescents. Public health nutrition. 22, pp. 419 - 430. 2018. ISSN 1368-9800

DOI: 10.1017/S1368980018003269

PMID: 30501683

713 Lambrinou CP; van Stralen MM; Androutsos O; Moreno LA; Iotova V; Socha P; Koletzko B; De Bourdeaudhuij I; Manios Y. Mediators of the Effectiveness of an Intervention Promoting Water Consumption in Preschool Children: The ToyBox Study.The Journal of school health. 88, pp. 877 - 885. 2018. ISSN 0022-4391







DOI: 10.1111/josh.12696

PMID: 30392186

714 Lambrinou CP; van Stralen MM; Androutsos O; Cardon G; De Craemer M; Iotova V; Socha P; Koletzko B; Moreno LA; Manios Y. Mediators of the effectiveness of a kindergarten-based, family-involved intervention on pre-schoolers' snacking behaviour: the ToyBox-study.Public health nutrition. 22, pp. 157 - 163. 2018. ISSN 1368-9800

DOI: 10.1017/S1368980018002653

PMID: 30375309

Julián C; Huybrechts I; Gracia-Marco L; González-Gil EM; Gutiérrez Á; González-Gross M; Marcos A; Widhalm K; Kafatos A; Vicente-Rodríguez G; Moreno LA. Mediterranean diet, diet quality, and bone mineral content in adolescents: the HELENA study. Osteoporosis international: a journal established as result of cooperation between the European Foundation for Osteoporosis and the National Osteoporosis Foundation of the USA. 29, pp. 1329 - 1340. 2018. ISSN 0937-941X

DOI: 10.1007/s00198-018-4427-7

PMID: 29508038

Source of citations: Otros Citations: 1

716 Shalitin S; Moreno LA. Obesity, Metabolic Syndrome and Nutrition. World review of nutrition and dietetics. 117, pp.

15 - 38. 2018. ISSN 0084-2230

DOI: 10.1159/000484498

PMID: 29393112

717 Moreno LA. Obesity: Early severe obesity in children.Nature reviews. Endocrinology. 14, pp. 194 - 196. 2018. ISSN

1759-5029

DOI: 10.1038/nrendo.2018.15

PMID: 29449688

Androutsos O; Moschonis G; Ierodiakonou D; Karatzi K; De Bourdeaudhuij I; Iotova V; Zych K; Moreno LA; Koletzko B; Manios Y; ToyBox study Group.. Perinatal and lifestyle factors mediate the association between maternal education and preschool children's weight status: the ToyBox study.Nutrition (Burbank, Los Angeles County, Calif.). 48, pp. 6 - 12. 2018. ISSN 0899-9007

DOI: 10.1016/j.nut.2017.11.006

PMID: 29469021

Manios Y; Androutsos O; Katsarou C; Vampouli EA; Kulaga Z; Gurzkowska B; Iotova V; Usheva N; Cardon G; Koletzko B; Moreno LA; De Bourdeaudhuij I. Prevalence and sociodemographic correlates of overweight and obesity in a large Pan-European cohort of preschool children and their families: the ToyBox study.Nutrition (Burbank, Los Angeles County, Calif.). 55-56, pp. 192 - 198. 2018. ISSN 0899-9007

DOI: 10.1016/j.nut.2018.05.007

PMID: 30121021

720 Iguacel I; Fernández-Alvira JM; Ahrens W; Bammann K; Gwozdz W; Lissner L; Michels N; Reisch L; Russo P; Szommer A; Tornaritis M; Veidebaum T; Börnhorst C; Moreno LA; IDEFICS consortium.. Prospective associations between social vulnerabilities and children's weight status. Results from the IDEFICS study.International journal of obesity (2005). 42, pp. 1691 - 1703. 2018. ISSN 0307-0565

DOI: 10.1038/s41366-018-0199-6







721 Iguacel I; Michels N; Ahrens W; Bammann K; Eiben G; Fernández-Alvira JM; Mårild S; Molnár D; Reisch L; Russo P; Tornaritis M; Veidebaum T; Wolters M; Moreno LA; Börnhorst C; IDEFICS consortium.. Prospective associations between socioeconomically disadvantaged groups and metabolic syndrome risk in European children. Results from the IDEFICS study.International journal of cardiology. 272, pp. 333 - 340. 2018. ISSN 0167-5273

DOI: 10.1016/j.ijcard.2018.07.053

PMID: 30017513

722 Nascimento-Ferreira MV; De Moraes ACF; Toazza-Oliveira PV; Forjaz CLM; Aristizabal JC; Santaliesra-Pasías AM; Lepera C; Nascimento-Junior WV; Skapino E; Delgado CA; Moreno LA; Carvalho HB. Reliability and Validity of a Questionnaire for Physical Activity Assessment in South American Children and Adolescents: The SAYCARE Study. Obesity (Silver Spring, Md.). 26 Suppl 1, pp. S23 - S30. 2018. ISSN 1930-7381

DOI: 10.1002/oby.22116

PMID: 29464922

Source of citations: Otros Citations: 1

723 Dello Russo M; Ahrens W; De Henauw S; Eiben G; Hebestreit A; Kourides Y; Lissner L; Molnar D; Moreno LA; Pala V; Veidebaum T; Siani A; Russo P; IDEFICS Consortium.. The Impact of Adding Sugars to Milk and Fruit on Adiposity and Diet Quality in Children: A Cross-Sectional and Longitudinal Analysis of the Identification and Prevention of Dietary- and Lifestyle-Induced Health Effects in Children and Infants (IDEFICS) Study.Nutrients. 10, 2018

DOI: 10.3390/nu10101350

PMID: 30248889

Source of citations: Otros Citations: 1

Internann T; Pigeot I; De Henauw S; Eiben G; Lissner L; Krogh V; Dere? K; Molnár D; Moreno LA; Russo P; Siani A; Sirangelo I; Tornaritis M; Veidebaum T; Pala V; I.Family consortium.. Urinary sucrose and fructose to validate self-reported sugar intake in children and adolescents: results from the I.Family study. European journal of nutrition. 2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1649-6

PMID: 29511828

Intemann T; Pigeot I; De Henauw S; Eiben G; Lissner L; Krogh V; Dere? K; Molnár D; Moreno LA; Russo P; Siani A; Sirangelo I; Tornaritis M; Veidebaum T; Pala V; I.Family consortium.. Urinary sucrose and fructose to validate self-reported sugar intake in children and adolescents: results from the I.Family study. European journal of nutrition. 58, pp. 1247 - 1258. 2018. ISSN 1436-6207

DOI: 10.1007/s00394-018-1649-6

PMID: 29511828

726 Izquierdo YE; Fonseca EV; Moreno LÁ; Montoya RD; Guerrero Lozano R. Utility of CT classifications to predict unfavorable outcomes in children with acute pancreatitis.Pediatric radiology. 48, pp. 954 - 961. 2018. ISSN 0301-0449

DOI: 10.1007/s00247-018-4101-4

PMID: 29468366

727 Iguacel I; Miguel-Berges ML; Gómez-Bruton A; Moreno LA; Julián C. Veganism, vegetarianism, bone mineral density, and fracture risk: a systematic review and meta-analysis. Nutrition reviews. 77, pp. 1 - 18. 2018. ISSN 0029-6643

DOI: 10.1093/nutrit/nuy045





728 Julian C; González-Gross M; Breidenassel C; Mouratidou T; Vicente-Rodriguez G; Gracia-Marco L; Ferrari M; Widhalm K; Molnár D; Kafatos A; Gottrand F; Manios Y; de la O A; Kersting M; De Henauw S; Gunter MJ; Moreno LA; Huybrechts I; HELENA Study Group.. 25-hydroxyvitamin D is differentially associated with calcium intakes of Northern, Central, and Southern European adolescents: Results from the HELENA study.Nutrition (Burbank, Los Angeles County, Calif.). 36, pp. 22 - 25. 2017. ISSN 0899-9007

DOI: 10.1016/j.nut.2016.08.015

PMID: 28336103

729 Azaïs-Braesco V; Sluik D; Maillot M; Kok F; Moreno LA. A review of total & D; added sugar intakes and dietary sources in Europe. Nutrition journal. 16, pp. 6. 2017.

DOI: 10.1186/s12937-016-0225-2

PMID: 28109280

Source of citations: Otros Citations: 1

730 Gracia-Marco L; Bel-Serrat S; Cuenca-Garcia M; Gonzalez-Gross M; Pedrero-Chamizo R; Manios Y; Marcos A; Molnar D; Widhalm K; Polito A; Vanhelst J; Hagströmer M; Sjöström M; Kafatos A; de Henauw S; Gutierrez Á; Castillo MJ; Moreno LA; HELENA Study Group.. Amino acids intake and physical fitness among adolescents. Amino acids. 49, pp. 1041 - 1052. 2017. ISSN 0939-4451

DOI: 10.1007/s00726-017-2393-6

PMID: 28314994

731 Nappo A; González-Gil EM; Ahrens W; Bammann K; Michels N; Moreno LA; Kourides Y; Iacoviello L; Mårild S; Fraterman A; Molnàr D; Veidebaum T; Siani A; Russo P. Analysis of the association of leptin and adiponectin concentrations with metabolic syndrome in children: Results from the IDEFICS study.Nutrition, metabolism, and cardiovascular diseases: NMCD. 27, pp. 543 - 551. 2017. ISSN 0939-4753

DOI: 10.1016/j.numecd.2017.04.003

PMID: 28511904

Source of citations: Otros Citations: 1

Arouca A; Michels N; Moreno LA; González-Gil EM; Marcos A; Gómez S; Díaz LE; Widhalm K; Molnár D; Manios Y; Gottrand F; Kafatos A; Kersting M; Sjöström M; de la O A; Ferrari M; Huybrechts I; Gonzalez-Gross M; De Henauw S. Associations between a Mediterranean diet pattern and inflammatory biomarkers in European adolescents. European journal of nutrition. 2017. ISSN 1436-6207

DOI: 10.1007/s00394-017-1457-4

PMID: 28421282

Arouca A; Michels N; Moreno LA; González-Gil EM; Marcos A; Gómez S; Díaz LE; Widhalm K; Molnár D; Manios Y; Gottrand F; Kafatos A; Kersting M; Sjöström M; de la O A; Ferrari M; Huybrechts I; Gonzalez-Gross M; De Henauw S. Associations between a Mediterranean diet pattern and inflammatory biomarkers in European adolescents. European journal of nutrition. 57, pp. 1747 - 1760. 2017. ISSN 1436-6207

DOI: 10.1007/s00394-017-1457-4

PMID: 28421282

Source of citations: Otros Citations: 4

Iguacel I; Michels N; Fernández-Alvira JM; Bammann K; De Henauw S; Fels? R; Gwozdz W; Hunsberger M; Reisch L; Russo P; Tornaritis M; Thumann BF; Veidebaum T; Börnhorst C; Moreno LA; IDEFICS consortium.. Associations between social vulnerabilities and psychosocial problems in European children. Results from the IDEFICS study. European child & adolescent psychiatry. 26, pp. 1105 - 1117. 2017. ISSN 1018-8827

DOI: 10.1007/s00787-017-0998-7

PMID: 28500384

Source of citations: Otros Citations: 1







Fateban-Cornejo I; Cadenas-Sanchez C; Vanhelst J; Michels N; Lambrinou CP; González-Gross M; Widhalm K; Kersting M; de la O Puerta A; Kafatos A; Moreno LA; Ortega FB; HELENA study group.. Attention capacity in European adolescents: role of different health-related factors. The HELENA study. European journal of pediatrics. 176, pp. 1433 - 1437. 2017. ISSN 0340-6199

DOI: 10.1007/s00431-017-3000-2

PMID: 28861606

736 Adamová D; Aggarwal MM; Aglieri Rinella G; Agnello M; Agrawal N; Ahammed Z; Ahmad S; Ahn SU; Aiola S; Akindinov A; Alam SN; Albuquerque DSD; Aleksandrov D; Alessandro B; Alexandre D; Alfaro Molina R; Alici A; Alkin A; Alme J; Alt T; Altinpinar S; Altsybeev I; Alves Garcia Prado C; An M; Andrei C; Andrews HA; Andronic A; Anguelov V; Anson C; Anti?i? T; Antinori F; Antonioli P; Anwar R; Aphecetche L; Appelshäuser H; Arcelli S; Arnaldi R; Arnold OW; Arsene IC; Arslandok M; Audurier B; Augustinus A; Averbeck R; Azmi MD; Badalà A; Baek YW; Bagnasco S; Bailhache R; Bala R; Baldisseri A; Ball M; Baral RC; Barbano AM; Barbera R; Barile F; Barioglio L; Barnaföldi GG; Barnby LS; Barret V; Bartalini P; Barth K; Bartke J; Bartsch E; Basile M; Bastid N; Basu S; Bathen B; Batigne G; Batista Camejo A; Batyunya B; Batzing PC; Bearden IG; Beck H; Bedda C; Behera NK; Belikov I; Bellini F; Bello Martinez H; Bellwied R; Beltran LGE; Belyaev V; Bencedi G; Beole S; Bercuci A; Berdnikov Y; Berenyi D; Bertens RA; Berzano D; Betev L; Bhasin A; Bhat IR; Bhati AK; Bhattacharjee B; Bhom J; Bianchi L; Bianchi N; Bianchin C; Biel?ík J; Biel?íková J; Bilandzic A; Biro G; Biswas R; Biswas S; Blair JT; Blau D; Blume C; Boca G; Bock F; Bogdanov A; Boldizsár L; Bombara M; Bonomi G; Bonora M; Book J; Borel H; Borissov A; Borri M; Botta E; Bourjau C; Braun-Munzinger P; Bregant M; Broker TA; Browning TA; Broz M; Brucken EJ; Bruna E; Bruno GE; Budnikov D; Buesching H; Bufalino S; Buhler P; Buitron SAI; Buncic P; Busch O; Buthelezi Z; Butt JB; Buxton JT; Cabala J; Caffarri D; Caines H; Caliva A; Calvo Villar E; Camerini P; Capon AA; Carena F; Carena W; Carnesecchi F; Castillo Castellanos J; Castro AJ; Casula EAR; Ceballos Sanchez C; Cerello P; Chang B; Chapeland S; Chartier M; Charvet JL; Chattopadhyay S; Chattopadhyay S; Chauvin A; Cherney M; Cheshkov C; Cheynis B; Chibante Barroso V; Chinellato DD; Cho S; Chochula P; Choi K; Chojnacki M; Choudhury S; Christakoglou P; Christensen CH; Christiansen P; Chujo T; Chung SU; Cicalo C; Cifarelli L; Cindolo F; Cleymans J; Colamaria F; Colella D; Collu A; Colocci M; Conesa Balbastre G; Conesa Del Valle Z; Connors ME; Contreras JG; Cormier TM; Corrales Morales Y; Cortés Maldonado I; Cortese P; Cosentino MR; Costa F; Costanza S; Crkovská J; Crochet P; Cuautle E; Cunqueiro L; Dahms T; Dainese A; Danisch MC; Danu A; Das D; Das I; Das S; Dash A; Dash S; De S; De Caro A; de Cataldo G; de Conti C; de Cuveland J; De Falco A; De Gruttola D; De Marco N; De Pasquale S; De Souza RD; Degenhardt HF; Deisting A; Deloff A; Deplano C; Dhankher P; Di Bari D; Di Mauro A; Di Nezza P; Di Ruzza B; Diaz Corchero MA; Dietel T; Dillenseger P; Divià R; Djuvsland Ø; Dobrin A; Domenicis Gimenez D; Dönigus B; Dordic O; Drozhzhova T; Dubey AK; Dubla A; Ducroux L; Duggal AK; Dupieux P; Ehlers RJ; Elia D; Endress E; Engel H; Epple E; Erazmus B; Erhardt F; Espagnon B; Esumi S; Eulisse G; Eum J; Evans D; Evdokimov S; Fabbietti L; Fabris D; Faivre J; Fantoni A; Fasel M; Feldkamp L; Feliciello A; Feofilov G; Ferencei J; Fernández Téllez A; Ferreiro EG; Ferretti A; Festanti A; Feuillard VJG; Figiel J; Figueredo MAS; Filchagin S; Finogeev D; Fionda FM; Fiore EM; Floris M; Foertsch S; Foka P; Fokin S; Fragiacomo E; Francescon A; Francisco A; Frankenfeld U; Fronze GG; Fuchs U; Furget C; Furs A; Fusco Girard M; Gaardhøje JJ; Gagliardi M; Gago AM; Gajdosova K; Gallio M; Galvan CD; Gangadharan DR; Ganoti P; Gao C; Garabatos C; Garcia-Solis E; Garg K; Garg P; Gargiulo C; Gasik P; Gauger EF; Gay Ducati MB; Germain M; Ghosh P; Ghosh SK; Gianotti P; Giubellino P; Giubilato P; Gladysz-Dziadus E; Glässel P; Goméz Coral DM; Gomez Ramirez A; Gonzalez AS; Gonzalez V; González-Zamora P; Gorbunov S; Görlich L; Gotovac S; Grabski V; Graczykowski LK; Graham KL; Gramling JL; Greiner L; Grelli A; Grigoras C; Grigoriev V; Grigoryan A; Grigoryan S; Grion N; Gronefeld JM; Grosa F; Grosse-Oetringhaus JF; Grosso R; Gruber L; Grull FR; Guber F; Guernane R; Guerzoni B; Gulbrandsen K; Gunj... . Azimuthally Differential Pion Femtoscopy in Pb-Pb Collisions at sqrt[s_{NN}]=2.76??TeV.Physical review letters. 118, pp. 222301. 2017. ISSN 0031-9007

DOI: 10.1103/PhysRevLett.118.222301

PMID: 28621989

Moreira NF; da Veiga GV; Santaliestra-Pasías AM; Androutsos O; Cuenca-García M; de Oliveira ASD; Pereira RA; de Moraes ABV; Van den Bussche K; Censi L; González-Gross M; Cañada D; Gottrand F; Kafatos A; Marcos A; Widhalm K; Mólnar D; Moreno LA. Clustering of multiple energy balance related behaviors is associated with body fat composition indicators in adolescents: Results from the HELENA and ELANA studies. Appetite. 120, pp. 505 - 513. 2017. ISSN 0195-6663

DOI: 10.1016/j.appet.2017.10.008





PMID: 29017906

Source of citations: Otros Citations: 3

Ahrens W; Siani A; Adan R; De Henauw S; Eiben G; Gwozdz W; Hebestreit A; Hunsberger M; Kaprio J; Krogh V; Lissner L; Molnár D; Moreno LA; Page A; Picó C; Reisch L; Smith RM; Tornaritis M; Veidebaum T; Williams G; Pohlabeln H; Pigeot I; I.Family consortium.. Cohort Profile: The transition from childhood to adolescence in European children-how I.Family extends the IDEFICS cohort.International journal of epidemiology. 46, pp. 1394 - 1395j. 2017. ISSN 0300-5771

DOI: 10.1093/ije/dyw317

PMID: 28040744

Source of citations: Otros Citations: 4

739 Henriksson P; Henriksson H; Labayen I; Huybrechts I; Gracia-Marco L; Ortega FB; España-Romero V; Manios Y; González-Gross M; Marcos A; Moreno LA; Gutiérrez Á; Ruiz JR; HELENA Study Group.. Correlates of ideal cardiovascular health in European adolescents: The HELENA study.Nutrition, metabolism, and cardiovascular diseases: NMCD. 28, pp. 187 - 194. 2017. ISSN 0939-4753

DOI: 10.1016/j.numecd.2017.10.018

PMID: 29241667

740 Vlachopoulos D; Ubago-Guisado E; Barker AR; Metcalf BS; Fatouros IG; Avloniti A; Knapp KM; Moreno LA; Williams CA; Gracia-Marco L. Determinants of Bone Outcomes in Adolescent Athletes at Baseline: The PRO-BONE Study.Medicine and science in sports and exercise. 49, pp. 1389 - 1396. 2017. ISSN 0195-9131

DOI: 10.1249/MSS.0000000000001233

PMID: 28166122

741 Henriksson P; Cuenca-García M; Labayen I; Esteban-Cornejo I; Henriksson H; Kersting M; Vanhelst J; Widhalm K; Gottrand F; Moreno LA; Ortega FB. Diet quality and attention capacity in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. The British journal of nutrition. 117, pp. 1587 - 1595. 2017. ISSN 0007-1145

DOI: 10.1017/S0007114517001441

PMID: 28662732

Julián C; Mouratidou T; Vicente-Rodriguez G; Gracia-Marco L; Valtueña J; González-Gross M; Ferrari M; Gottrand F; Manios Y; de la O A; Widhalm K; Molnár D; Kafatos A; Sjöström M; Kersting M; Gunter MJ; De Henauw S; Moreno LA; Huybrechts I. Dietary sources and sociodemographic and lifestyle factors affecting vitamin D and calcium intakes in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) Study. Public health nutrition. 20, pp. 1593 - 1601. 2017. ISSN 1368-9800

DOI: 10.1017/S1368980017000532

PMID: 28463095

743 Hebestreit A; Internann T; Siani A; De Henauw S; Eiben G; Kourides YA; Kovacs E; Moreno LA; Veidebaum T; Krogh V; Pala V; Bogl LH; Hunsberger M; Börnhorst C; Pigeot I. Dietary Patterns of European Children and Their Parents in Association with Family Food Environment: Results from the I.Family Study.Nutrients. 9, 2017.

DOI: 10.3390/nu9020126

PMID: 28208650

Source of citations: Otros Citations: 1

Esteban-Cornejo I; Henriksson P; Cadenas-Sanchez C; Vanhelst J; Forsner M; Gottrand F; Kersting M; Moreno LA; Ruiz JR; Widhalm K; Ortega FB; HELENA study group.. Early life programming of attention capacity in adolescents: The HELENA study.Maternal & child nutrition. 14, 2017. ISSN 1740-8695

DOI: 10.1111/mcn.12451







745 Moreno LA. Editorial Commentary: Lifestyle and life-long lasting cardiovascular health. Trends in cardiovascular medicine. 27, pp. 314 - 315. 2017. ISSN 1050-1738

DOI: 10.1016/j.tcm.2017.02.004

PMID: 28291653

746 Coumans JMJ; Danner UN; Internann T; De Decker A; Hadjigeorgiou C; Hunsberger M; Moreno LA; Russo P; Stomfai S; Veidebaum T; Adan RAH; Hebestreit A; I.Family Consortium.. Emotion-driven impulsiveness and snack food consumption of European adolescents: Results from the I.Family study. Appetite. 123, pp. 152 - 159. 2017. ISSN 0195-6663

DOI: 10.1016/j.appet.2017.12.018

PMID: 29269316

747 Bogl LH; Silventoinen K; Hebestreit A; Internann T; Williams G; Michels N; Molnár D; Page AS; Pala V; Papoutsou S; Pigeot I; Reisch LA; Russo P; Veidebaum T; Moreno LA; Lissner L; Kaprio J. Familial Resemblance in Dietary Intakes of Children, Adolescents, and Parents: Does Dietary Quality Play a Role?. Nutrients. 9, 2017.

DOI: 10.3390/nu9080892

PMID: 28817074

748 Cadenas-Sanchez C; Vanhelst J; Ruiz JR; Castillo-Gualda R; Libuda L; Labayen I; De Miguel-Etayo P; Marcos A; Molnár E; Catena A; Moreno LA; Sjöström M; Gottrand F; Widhalm K; Ortega FB; HELENA project group.. Fitness and fatness in relation with attention capacity in European adolescents: The HELENA study. Journal of science and medicine in sport. 20, pp. 373 - 379. 2017. ISSN 1440-2440

DOI: 10.1016/j.jsams.2016.08.003

PMID: 28108267

Source of citations: Otros Citations: 1

749 Adam J; Adamová D; Aggarwal MM; Aglieri Rinella G; Agnello M; Agrawal N; Ahammed Z; Ahmad S; Ahn SU; Aiola S; Akindinov A; Alam SN; Albuquerque DSD; Aleksandrov D; Alessandro B; Alexandre D; Alfaro Molina R; Alici A; Alkin A; Alme J; Alt T; Altinpinar S; Altsybeev I; Alves Garcia Prado C; An M; Andrei C; Andrews HA; Andronic A; Anguelov V; Anson C; Anti?i? T; Antinori F; Antonioli P; Anwar R; Aphecetche L; Appelshäuser H: Arcelli S; Arnaldi R; Arnold OW; Arsene IC; Arslandok M; Audurier B; Augustinus A; Averbeck R; Azmi MD; Badalà A; Baek YW; Bagnasco S; Bailhache R; Bala R; Baldisseri A; Baral RC; Barbano AM; Barbera R; Barile F; Barioglio L; Barnaföldi GG; Barnby LS; Barret V; Bartalini P; Barth K; Bartke J; Bartsch E; Basile M; Bastid N; Basu S; Bathen B; Batigne G; Batista Camejo A; Batyunya B; Batzing PC; Bearden IG; Beck H; Bedda C; Behera NK; Belikov I; Bellini F; Bello Martinez H; Bellwied R; Beltran LGE; Belyaev V; Bencedi G; Beole S; Bercuci A; Berdnikov Y; Berenyi D; Bertens RA; Berzano D; Betev L; Bhasin A; Bhat IR; Bhati AK; Bhattacharjee B; Bhom J; Bianchi L; Bianchi N; Bianchin C; Biel?ík J; Biel?íková J; Bilandzic A; Biro G; Biswas R; Biswas S; Blair JT; Blau D; Blume C; Bock F; Bogdanov A; Boldizsár L; Bombara M; Bonora M; Book J; Borel H; Borissov A; Borri M; Botta E; Bourjau C; Braun-Munzinger P; Bregant M; Broker TA; Browning TA; Broz M; Brucken EJ; Bruna E; Bruno GE; Budnikov D; Buesching H; Bufalino S; Buhler P; Buitron SAI; Buncic P; Busch O; Buthelezi Z; Butt JB; Buxton JT; Cabala J; Caffarri D; Caines H; Caliva A; Calvo Villar E; Camerini P; Capon AA; Carena F; Carena W; Carnesecchi F; Castillo Castellanos J; Castro AJ; Casula EAR; Ceballos Sanchez C; Cerello P; Cerkala J; Chang B; Chapeland S; Chartier M; Charvet JL; Chattopadhyay S; Chattopadhyay S; Chauvin A; Cherney M; Cheshkov C; Cheynis B; Chibante Barroso V; Chinellato DD; Cho S; Chochula P; Choi K; Chojnacki M; Choudhury S; Christakoglou P; Christensen CH; Christiansen P; Chujo T; Chung SU; Cicalo C; Cifarelli L; Cindolo F; Cleymans J; Colamaria F; Colella D; Collu A; Colocci M; Conesa Balbastre G; Conesa Del Valle Z; Connors ME; Contreras JG; Cormier TM; Corrales Morales Y; Cortés Maldonado I; Cortese P; Cosentino MR; Costa F; Crkovská J; Crochet P; Cruz Albino R; Cuautle E; Cunqueiro L; Dahms T; Dainese A; Danisch MC; Danu A; Das D; Das I; Das S; Dash A; Dash S; De S; De Caro A; de Cataldo G; de Conti C; de Cuveland J; De Falco A; De Gruttola D; De Marco N; De Pasquale S; De Souza RD; Degenhardt HF; Deisting A; Deloff A; Deplano C; Dhankher P; Di Bari D; Di Mauro A; Di Nezza P; Di Ruzza B; Diaz Corchero MA; Dietel T; Dillenseger P; Divià R; Djuvsland Ø; Dobrin A; Domenicis Gimenez D; Dönigus B; Dordic O; Drozhzhova T; Dubey AK; Dubla A; Ducroux L; Duggal AK; Dupieux P; Ehlers RJ; Elia D; Endress E; Engel H; Epple E; Erazmus B; Erhardt F; Espagnon B; Esumi S; Eulisse G; Eum J; Evans





J; Fernández Téllez A; Ferreiro EG; Ferretti A; Festanti A; Feuillard VJG; Figiel J; Figueredo MAS; Filchagin S; Finogeev D; Fionda FM; Fiore EM; Floris M; Foertsch S; Foka P; Fokin S; Fragiacomo E; Francescon A; Francisco A; Frankenfeld U; Fronze GG; Fuchs U; Furget C; Furs A; Fusco Girard M; Gaardhøje JJ; Gagliardi M; Gago AM; Gajdosova K; Gallio M; Galvan CD; Gangadharan DR; Ganoti P; Gao C; Garabatos C; Garcia-Solis E; Garg K; Garg P; Gargiulo C; Gasik P; Gauger EF; Gay Ducati MB; Germain M; Ghosh P; Ghosh SK; Gianotti P; Giubellino P; Giubilato P; Gladysz-Dziadus E; Glässel P; Goméz Coral DM; Gomez Ramirez A; Gonzalez AS; Gonzalez V; González-Zamora P; Gorbunov S; Görlich L; Gotovac S; Grabski V; Graczykowski LK; Graham KL; Greiner L; Grelli A; Grigoras C; Grigoriev V; Grigoryan A; Grigoryan S; Grion N; Gronefeld JM; Grosa F; Grosse-Oetringhaus JF; Grosso R; Gruber L; Grull FR; Guber F; Guernane R; Guerzoni B; Gulbrandsen K; Gunji T; Gupta A; Gup... . Flow Dominance and Factorization of Transverse Momentum Correlations in Pb-Pb Collisions at the LHC.Physical review letters. 118, pp. 162302. 2017. ISSN 0031-9007

DOI: 10.1103/PhysRevLett.118.162302

PMID: 28474923

750 Julian C; Santaliestra-Pasías AM; Miguel-Berges ML; Moreno LA. Frequency and quality of mid-afternoon snack among Spanish children.Nutricion hospitalaria. 34, pp. 827 - 833. 2017. ISSN 0212-1611

PMID: 29095005

751 Mielgo-Ayuso J; Valtueña J; Huybrechts I; Breidenassel C; Cuenca-García M; De Henauw S; Stehle P; Kafatos A; Kersting M; Widhalm K; Manios Y; Azzini E; Molnar D; Moreno LA; González-Gross M. Fruit and vegetables consumption is associated with higher vitamin intake and blood vitamin status among European adolescents. European journal of clinical nutrition. 71, pp. 458 - 467. 2017. ISSN 0954-3007

DOI: 10.1038/ejcn.2016.232

PMID: 28120854

752 Pohlabeln H; Rach S; De Henauw S; Eiben G; Gwozdz W; Hadjigeorgiou C; Molnár D; Moreno LA; Russo P; Veidebaum T; Pigeot I; IDEFICS consortium.. Further evidence for the role of pregnancy-induced hypertension and other early life influences in the development of ADHD: results from the IDEFICS study. European child & adolescent psychiatry. 26, pp. 957 - 967. 2017. ISSN 1018-8827

DOI: 10.1007/s00787-017-0966-2

PMID: 28258320

Ramos-Lopez O; Milagro FI; Allayee H; Chmurzynska A; Choi MS; Curi R; De Caterina R; Ferguson LR; Goni L; Kang JX; Kohlmeier M; Marti A; Moreno LA; Pérusse L; Prasad C; Qi L; Reifen R; Riezu-Boj JI; San-Cristobal R; Santos JL; Martínez JA. Guide for Current Nutrigenetic, Nutrigenomic, and Nutriepigenetic Approaches for Precision Nutrition Involving the Prevention and Management of Chronic Diseases Associated with Obesity. Journal of nutrigenetics and nutrigenomics. 10, pp. 43 - 62. 2017. ISSN 1661-6499

DOI: 10.1159/000477729

PMID: 28689206

Source of citations: Otros Citations: 3

754 Brambilla P; Andreano A; Antolini L; Bedogni G; Salvatoni A; lughetti L; Moreno LA; Pietrobelli A; Genovesi S. How Accurate Is a Single Cutpoint to Identify High Blood Pressure in Adolescents?. American journal of epidemiology. 185, pp. 295 - 303. 2017. ISSN 0002-9262

DOI: 10.1093/aje/kww184

PMID: 28087513

Labayen I; Ruiz JR; Huybrechts I; Ortega FB; Castillo M; Sjöstrom M; González-Gross M; Manios Y; Widhalm K; Kafatos A; Breidenassel C; Rodríguez G; Dallongeville J; Gottrand F; Moreno LA. Ideal cardiovascular health and liver enzyme levels in European adolescents; the HELENA study. Journal of physiology and biochemistry. 73, pp.

225 - 234. 2017. ISSN 1138-7548 **DOI:** 10.1007/s13105-016-0546-9







Source of citations: Otros Citations: 2

756 Escartín L; Samper MP; Labayen I; Álvarez ML; Moreno LA; Rodríguez G. Infant growth and early adiposity depending on immigrant background and anthropometric standards; the CALINA Study.Nutricion hospitalaria. 34, pp. 330 - 337. 2017. ISSN 0212-1611

PMID: 28421786

757 González-Gil EM; Cadenas-Sanchez C; Santabárbara J; Bueno-Lozano G; Iglesia I; González-Gross M; Molnar D; Gottrand F; De Henauw S; Kafatos A; Widhalm K; Manios Y; Siani A; Amaro-Gahete F; Rupérez AI; Cañada D; Censi L; Kersting M; Dallongeville J; Marcos A; Ortega FB; Moreno LA; HELENA study group.. Inflammation in metabolically healthy and metabolically abnormal adolescents: The HELENA study.Nutrition, metabolism, and cardiovascular diseases: NMCD. 28, pp. 77 - 83. 2017. ISSN 0939-4753

DOI: 10.1016/j.numecd.2017.10.004

PMID: 29174028

758 Michels N; Vynckier L; Moreno LA; Beghin L; de la O A; Forsner M; Gonzalez-Gross M; Huybrechts I; Iguacel I; Kafatos A; Kersting M; Leclercq C; Manios Y; Marcos A; Molnar D; Sjöström M; Widhalm K; De Henauw S. Mediation of psychosocial determinants in the relation between socio-economic status and adolescents' diet quality. European journal of nutrition. 2017. ISSN 1436-6207

DOI: 10.1007/s00394-017-1380-8

PMID: 28160091

Michels N; Vynckier L; Moreno LA; Beghin L; de la O A; Forsner M; Gonzalez-Gross M; Huybrechts I; Iguacel I; Kafatos A; Kersting M; Leclercq C; Manios Y; Marcos A; Molnar D; Sjöström M; Widhalm K; De Henauw S. Mediation of psychosocial determinants in the relation between socio-economic status and adolescents' diet quality. European journal of nutrition. 57, pp. 951 - 963. 2017. ISSN 1436-6207

DOI: 10.1007/s00394-017-1380-8

PMID: 28160091

Pinket AS; De Craemer M; Huybrechts I; De Bourdeaudhuij I; Deforche B; Cardon G; Androutsos O; Koletzko B; Moreno LA; Socha P; Iotova V; Manios Y; Van Lippevelde W. Multibehavioural Interventions with a Focus on Specific Energy Balance-Related Behaviours Can Affect Diet Quality in Preschoolers from Six European Countries: The ToyBox-Study.Nutrients. 9, 2017.

DOI: 10.3390/nu9050479

PMID: 28489048

761 Shalitin S; Battelino T; Moreno LA. Obesity, Metabolic Syndrome, and Nutrition. World review of nutrition and

dietetics. 116, pp. 16 - 51. 2017. ISSN 0084-2230

DOI: 10.1159/000452185

PMID: 28166527

Source of citations: Otros Citations: 1

González-Muniesa P; Mártinez-González MA; Hu FB; Després JP; Matsuzawa Y; Loos RJF; Moreno LA; Bray GA; Martinez JA. Obesity.Nature reviews. Disease primers. 3, pp. 17034. 2017.

DOI: 10.1038/nrdp.2017.34

PMID: 28617414

Source of citations: Otros Citations: 12

Parker AR; Gracia-Marco L; Ruiz JR; Castillo MJ; Aparicio-Ugarriza R; González-Gross M; Kafatos A; Androutsos O; Polito A; Molnar D; Widhalm K; Moreno LA. Physical activity, sedentary time, TV viewing, physical fitness and cardiovascular disease risk in adolescents: The HELENA study.International journal of cardiology. 254, pp. 303 - 309. 2017. ISSN 0167-5273







DOI: 10.1016/j.ijcard.2017.11.080

PMID: 29221862

Cadenas-Sanchez C; Ruiz JR; Labayen I; Huybrechts I; Manios Y; González-Gross M; Breidenassel C; Kafatos A; De Henauw S; Vanhelst J; Widhalm K; Molnar D; Bueno G; Censi L; Plada M; Sjöström M; Moreno LA; Castillo MJ; Ortega FB. Prevalence of Metabolically Healthy but Overweight/Obese Phenotype and Its Association With Sedentary Time, Physical Activity, and Fitness.The Journal of adolescent health: official publication of the Society for Adolescent Medicine. 61, pp. 107 - 114. 2017. ISSN 1054-139X

DOI: 10.1016/j.jadohealth.2017.01.018

PMID: 28363717

Source of citations: Otros Citations: 1

Henriksson P; Henriksson H; Gracia-Marco L; Labayen I; Ortega FB; Huybrechts I; España-Romero V; Manios Y; Widhalm K; Dallongeville J; González-Gross M; Marcos A; Moreno LA; Castillo MJ; Ruiz JR; HELENA study group.. Prevalence of ideal cardiovascular health in European adolescents: The HELENA study.International journal of cardiology. 240, pp. 428 - 432. 2017. ISSN 0167-5273

DOI: 10.1016/j.ijcard.2017.03.022

PMID: 28606683

Fernández-Alvira JM; Bammann K; Eiben G; Hebestreit A; Kourides YA; Kovacs E; Michels N; Pala V; Reisch L; Russo P; Veidebaum T; Moreno LA; Börnhorst C. Prospective associations between dietary patterns and body composition changes in European children: the IDEFICS study.Public health nutrition. 20, pp. 3257 - 3265. 2017. ISSN 1368-9800

DOI: 10.1017/S1368980017002361

PMID: 28879834

Mielgo-Ayuso J; Valtueña J; Cuenca-García M; Gottrand F; Breidenassel C; Ferrari M; Manios Y; De Henauw S; Widhalm K; Kafatos A; Kersting M; Huybrechts I; Moreno LA; González-Gross M; HELENA Study Group.. Regular breakfast consumption is associated with higher blood vitamin status in adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study.Public health nutrition. 20, pp. 1393 - 1404. 2017. ISSN 1368-9800

DOI: 10.1017/S1368980016003645

PMID: 28183371

Gutiérrez-Hoya A; López-Santiago R; Vela-Ojeda J; Montiel-Cervantes L; Rodríguez-Cortés O; Rosales-García V; Paredes-Cervantes V; Flores-Mejía R; Sandoval-Borrego D; Moreno-Lafont M. Role of CD8 Regulatory T Cells versus Tc1 and Tc17 Cells in the Development of Human Graft-versus-Host Disease.Journal of immunology research. 2017, pp. 1236219. 2017. ISSN 2314-8861

DOI: 10.1155/2017/1236219

PMID: 28164135

Collese TS; Nascimento-Ferreira MV; de Moraes ACF; Rendo-Urteaga T; Bel-Serrat S; Moreno LA; Carvalho HB. Role of fruits and vegetables in adolescent cardiovascular health: a systematic review.Nutrition reviews. 75, pp. 339 - 349, 2017. ISSN 0029-6643

339 - 349. 2017. ISSN 0029-00

DOI: 10.1093/nutrit/nux002

PMID: 28475799

Source of citations: Otros Citations: 1

Iguacel I; Fernández-Alvira JM; Labayen I; Moreno LA; Samper MP; Rodríguez G; CALINA study.. Social vulnerabilities as determinants of overweight in 2-, 4- and 6-year-old Spanish children. European journal of public health. 2017. ISSN 1101-1262

DOI: 10.1093/eurpub/ckx095





PMID: 29020368

771 Iguacel I; Fernández-Alvira JM; Labayen I; Moreno LA; Samper MP; Rodríguez G; CALINA study.. Social vulnerabilities as determinants of overweight in 2-, 4- and 6-year-old Spanish children. European journal of public health. 28, pp. 289 - 295. 2017. ISSN 1101-1262

DOI: 10.1093/eurpub/ckx095

PMID: 29020368

772 Iguacel I; Fernández-Alvira JM; Bammann K; Chadjigeorgiou C; De Henauw S; Heidinger-Fels? R; Lissner L; Michels N; Page A; Reisch LA; Russo P; Sprengeler O; Veidebaum T; Börnhorst C; Moreno LA; IDEFICS consortium.. Social vulnerability as a predictor of physical activity and screen time in European children.International journal of public health. 63, pp. 283 - 295. 2017. ISSN 1661-8556

DOI: 10.1007/s00038-017-1048-4

PMID: 29067489

Wilkinson K; Vlachopoulos D; Klentrou P; Ubago-Guisado E; De Moraes AC; Barker AR; Williams CA; Moreno LA; Gracia-Marco L. Soft tissues, areal bone mineral density and hip geometry estimates in active young boys: the PRO-BONE study. European journal of applied physiology. 117, pp. 833 - 842. 2017. ISSN 1439-6319

DOI: 10.1007/s00421-017-3568-2

PMID: 28271311

774 Gomez-Bruton A; Montero-Marín J; González-Agüero A; Gómez-Cabello A; García-Campayo J; Moreno LA; Casajús JA; Vicente-Rodríguez G. Swimming and peak bone mineral density: A systematic review and meta-analysis. Journal of sports sciences. 36, pp. 365 - 377. 2017. ISSN 0264-0414

DOI: 10.1080/02640414.2017.1307440

PMID: 28394711

Coumans JMJ; Danner UN; Ahrens W; Hebestreit A; Internann T; Kourides YA; Lissner L; Michels N; Moreno LA; Russo P; Stomfai S; Veidebaum T; Adan RAH. The association of emotion-driven impulsiveness, cognitive inflexibility and decision-making with weight status in European adolescents. International journal of obesity (2005). 2017. ISSN 0307-0565

DOI: 10.1038/ijo.2017.270

PMID: 29089612

Coumans JMJ; Danner UN; Ahrens W; Hebestreit A; Internann T; Kourides YA; Lissner L; Michels N; Moreno LA; Russo P; Stomfai S; Veidebaum T; Adan RAH. The association of emotion-driven impulsiveness, cognitive inflexibility and decision-making with weight status in European adolescents. International journal of obesity (2005). 42, pp. 655 - 661. 2017. ISSN 0307-0565

DOI: 10.1038/ijo.2017.270

PMID: 29089612

777 Vlachopoulos D; Barker AR; Ubago-Guisado E; Ortega FB; Krustrup P; Metcalf B; Castro Pinero J; Ruiz JR; Knapp KM; Williams CA; Moreno LA; Gracia-Marco L. The effect of 12-month participation in osteogenic and non-osteogenic sports on bone development in adolescent male athletes. The PRO-BONE study. Journal of science and medicine in sport. 21, pp. 404 - 409. 2017. ISSN 1440-2440

DOI: 10.1016/j.jsams.2017.08.018

PMID: 28886923

Moreno-Layseca P; Ucar A; Sun H; Wood A; Olabi S; Gilmore AP; Brennan K; Streuli CH. The requirement of integrins for breast epithelial proliferation. European journal of cell biology. 96, pp. 227 - 239. 2017. ISSN 0171-9335

DOI: 10.1016/j.ejcb.2017.03.005







Source of citations: Otros Citations: 1

Wolters M; Dering C; Siani A; Russo P; Kaprio J; Risé P; Moreno LA; De Henauw S; Mehlig K; Veidebaum T; Molnár D; Tornaritis M; Iacoviello L; Pitsiladis Y; Galli C; Foraita R; Börnhorst C; IDEFICS and I. Family consortia.. The role of a FADS1 polymorphism in the association of fatty acid blood levels, BMI and blood pressure in young children-Analyses based on path models.PloS one. 12, pp. e0181485. 2017.

DOI: 10.1371/journal.pone.0181485

PMID: 28732058

780 Papoutsou S; Savva SC; Hunsberger M; Jilani H; Michels N; Ahrens W; Tornaritis M; Veidebaum T; Molnár D; Siani A; Moreno LA; Hadjigeorgiou C; IDEFICS consortium.. Timing of solid food introduction and association with later childhood overweight and obesity: The IDEFICS study.Maternal & child nutrition. 14, 2017. ISSN 1740-8695

DOI: 10.1111/mcn.12471

PMID: 28597536

781 Sánchez J; Picó C; Ahrens W; Foraita R; Fraterman A; Moreno LA; Russo P; Siani A; Palou A. Transcriptome analysis in blood cells from children reveals potential early biomarkers of metabolic alterations. International journal of obesity (2005). 41, pp. 1481 - 1488. 2017. ISSN 0307-0565

DOI: 10.1038/ijo.2017.132

PMID: 28584296

782 Huybrechts I; Lioret S; Mouratidou T; Gunter MJ; Manios Y; Kersting M; Gottrand F; Kafatos A; De Henauw S; Cuenca-García M; Widhalm K; Gonzales-Gross M; Molnar D; Moreno LA; McNaughton SA. Using reduced rank regression methods to identify dietary patterns associated with obesity: a cross-country study among European and Australian adolescents. The British journal of nutrition. 117, pp. 295 - 305. 2017. ISSN 0007-1145

DOI: 10.1017/S0007114516004669

PMID: 28166853

Iglesia I; González-Gross M; Huybrechts I; De Miguel-Etayo P; Molnar D; Manios Y; Widhalm K; Gottrand F; Kafatos A; Marcos A; De Ia O Puerta A; Leclercq C; De Henauw S; Stehle P; Kersting M; Mouratidou T; Moreno LA. [Associations between insulin resistance and three B-vitamins in European adolescents: the HELENA study].Nutricion hospitalaria. 34, pp. 568 - 577. 2017. ISSN 0212-1611

PMID: 28627191

T84 Lauria F; Siani A; Picó C; Ahrens W; Bammann K; De Henauw S; Foraita R; Iacoviello L; Kourides Y; Marild S; Molnar D; Moreno LA; Pitsiladis Y; Sánchez J; Veidebaum T; Wang G; Russo P; IDEFICS consortium.. A Common Variant and the Transcript Levels of MC4R Gene Are Associated With Adiposity in Children: The IDEFICS Study. The Journal of clinical endocrinology and metabolism. 101, pp. 4229 - 4236. 2016. ISSN 0021-972X

DOI: 10.1210/jc.2016-1992

PMID: 27583473

Costa de Oliveira Forkert E; de Moraes AC; Carvalho HB; Kafatos A; Manios Y; Sjöström M; González-Gross M; Gottrand F; Beghin L; Censi L; Kersting M; Moreno LA. Abdominal obesity and its association with socioeconomic factors among adolescents from different living environments.Pediatric obesity. 12, pp. 110 - 119. 2016. ISSN 2047-6302

DOI: 10.1111/ijpo.12116

PMID: 26910497

Adam J; Adamová D; Aggarwal MM; Aglieri Rinella G; Agnello M; Agrawal N; Ahammed Z; Ahmad S; Ahn SU; Aiola S; Akindinov A; Alam SN; Albuquerque DS; Aleksandrov D; Alessandro B; Alexandre D; Alfaro Molina R; Alici A; Alkin A; Almaraz JR; Alme J; Alt T; Altinpinar S; Altsybeev I; Alves Garcia Prado C; Andrei C; Andronic A; Anguelov V; Anti?i? T; Antinori F; Antonioli P; Aphecetche L; Appelshäuser H; Arcelli S; Arnaldi R; Arnold OW; Arsene IC; Arslandok M; Audurier B; Augustinus A; Averbeck R; Azmi MD; Badalà A; Baek YW; Bagnasco S;





Bailhache R; Bala R; Balasubramanian S; Baldisseri A; Baral RC; Barbano AM; Barbera R; Barile F; Barnaföldi GG; Barnby LS; Barret V; Bartalini P; Barth K; Bartke J; Bartsch E; Basile M; Bastid N; Basu S; Bathen B; Batigne G; Batista Camejo A; Batyunya B; Batzing PC; Bearden IG; Beck H; Bedda C; Behera NK; Belikov I; Bellini F; Bello Martinez H; Bellwied R; Belmont R; Belmont-Moreno E; Belyaev V; Benacek P; Bencedi G; Beole S; Berceanu I; Bercuci A; Berdnikov Y; Berenyi D; Bertens RA; Berzano D; Betev L; Bhasin A; Bhat IR; Bhati AK; Bhattacharjee B; Bhom J; Bianchi L; Bianchi N; Bianchin C; Biel?ík J; Biel?íková J; Bilandzic A; Biro G; Biswas R; Biswas S; Bjelogrlic S; Blair JT; Blau D; Blume C; Bock F; Bogdanov A; Bøggild H; Boldizsár L; Bombara M; Book J; Borel H; Borissov A; Borri M; Bossú F; Botta E; Bourjau C; Braun-Munzinger P; Bregant M; Breitner T; Broker TA; Browning TA; Broz M; Brucken EJ; Bruna E; Bruno GE; Budnikov D; Buesching H; Bufalino S; Buncic P; Busch O; Buthelezi Z; Butt JB; Buxton JT; Cabala J; Caffarri D; Cai X; Caines H; Calero Diaz L; Caliva A; Calvo Villar E; Camerini P; Carena F; Carena W; Carnesecchi F; Castillo Castellanos J; Castro AJ; Casula EA; Ceballos Sanchez C; Cepila J; Cerello P; Cerkala J; Chang B; Chapeland S; Chartier M; Charvet JL; Chattopadhyay S; Chattopadhyay S; Chauvin A; Chelnokov V; Cherney M; Cheshkov C; Cheynis B; Chibante Barroso V; Chinellato DD; Cho S; Chochula P; Choi K; Chojnacki M; Choudhury S; Christakoglou P; Christensen CH; Christiansen P; Chujo T; Chung SU; Cicalo C; Cifarelli L; Cindolo F; Cleymans J; Colamaria F; Colella D; Collu A; Colocci M; Conesa Balbastre G; Conesa Del Valle Z; Connors ME; Contreras JG; Cormier TM; Corrales Morales Y; Cortés Maldonado I; Cortese P; Cosentino MR; Costa F; Crochet P; Cruz Albino R; Cuautle E; Cunqueiro L; Dahms T; Dainese A; Danisch MC; Danu A; Das D; Das I; Das S; Dash A; Dash S; De S; De Caro A; de Cataldo G; de Conti C; de Cuveland J; De Falco A; De Gruttola D; De Marco N; De Pasquale S; Deisting A; Deloff A; Dénes E; Deplano C; Dhankher P; Di Bari D; Di Mauro A; Di Nezza P; Diaz Corchero MA; Dietel T; Dillenseger P; Divià R; Djuvsland Ø; Dobrin A; Domenicis Gimenez D; Dönigus B; Dordic O; Drozhzhova T; Dubey AK; Dubla A; Ducroux L; Dupieux P; Ehlers RJ; Elia D; Endress E; Engel H; Epple E; Erazmus B; Erdemir I; Erhardt F; Espagnon B; Estienne M; Esumi S; Eum J; Evans D; Evdokimov S; Eyyubova G; Fabbietti L; Fabris D; Faivre J; Fantoni A; Fasel M; Feldkamp L; Feliciello A; Feofilov G; Ferencei J; Fernández Téllez A; Ferreiro EG; Ferretti A; Festanti A; Feuillard VJ; Figiel J; Figueredo MA; Filchagin S; Finogeev D; Fionda FM; Fiore EM; Fleck MG; Floris M; Foertsch S; Foka P; Fokin S; Fragiacomo E; Francescon A; Frankenfeld U; Fronze GG; Fuchs U; Furget C; Furs A; Fusco Girard M; Gaardhøje JJ; Gagliardi M; Gago AM; Gallio M; Gangadharan DR; Ganoti P; Gao C; Garabatos C; Garcia-Solis E; Gargiulo C; Gasik P; Gauger EF; Germain M; Gheata A; Gheata M; Ghosh P; Ghosh SK; Gianotti P; Giubellino P; Giubilato P; Gladysz-Dziadus E; Glässel P; Goméz Coral DM; Gomez Ramirez A; Gonzalez AS; Gonzalez V; González-Zamora P; Gorbunov S; Görlich L; Gotovac S; Grabski V; Grachov OA; Graczykowski LK; Graham KL; Grelli A; Grigoras A; Grigoras C; Grigoriev V; Grigoryan A; Grigoryan S; Grinyov B; Grion N; Gronefeld JM; Grosse-Oetringhaus JF; Grosso R; Guber F; Guernane R; Guerzoni B; Gulbrandsen K; Gunji T; Gupta A; Gupta R; Ha... Anisotropic Flow of Charged Particles in Pb-Pb Collisions at ?[s{NN}]=5.02 TeV.Physical review letters. 116, pp. 132302. 2016. ISSN 0031-9007

DOI: 10.1103/PhysRevLett.116.132302

PMID: 27081971

Source of citations: Otros Citations: 1

Wolters M; Börnhorst C; Schwarz H; Risé P; Galli C; Moreno LA; Pala V; Russo P; Veidebaum T; Tornaritis M; Fraterman A; De Henauw S; Eiben G; Lissner L; Molnár D; Ahrens W. Association of desaturase activity and C-reactive protein in European children.Pediatric research. 81, pp. 27 - 32. 2016. ISSN 0031-3998

DOI: 10.1038/pr.2016.186

PMID: 27653088

Julián-Almárcegui C; Vandevijvere S; Gottrand F; Beghin L; Dallongeville J; Sjöstrom M; Leclercq C; Manios Y; Widhalm K; Ferreira De Morares AC; Gónzalez-Gross M; Stehle P; Castillo MJ; Moreno LA; Kersting M; Vyncke K; De Henauw S; Huybrechts I. Association of heart rate and blood pressure among European adolescents with usual food consumption: The HELENA study.Nutrition, metabolism, and cardiovascular diseases: NMCD. 26, pp. 541 - 8. 2016. ISSN 0939-4753

DOI: 10.1016/j.numecd.2016.01.014

PMID: 27174584

Source of citations: Otros Citations: 2







Sioen I; Lust E; De Henauw S; Moreno LA; Jiménez-Pavón D. Associations Between Body Composition and Bone Health in Children and Adolescents: A Systematic Review.Calcified tissue international. 99, pp. 557 - 577. 2016.

ISSN 0171-967X **DOI:** 10.1007/s00223-016-0183-x

PMID: 27484027

Source of citations: Otros Citations: 3

790 Zaqout M; Michels N; Ahrens W; Börnhorst C; Molnár D; Moreno LA; Eiben G; Siani A; Papoutsou S; Veidebaum T; De Henauw S; IDEFICS consortium.. Associations between exclusive breastfeeding and physical fitness during childhood. European journal of nutrition. 57, pp. 545 - 555. 2016. ISSN 1436-6207

DOI: 10.1007/s00394-016-1337-3

PMID: 27771770

Miguel-Berges ML; Santaliestra-Pasias AM; Mouratidou T; Androutsos O; de Craemer M; Pinket AS; Birnbaum J; Koletzko B; Iotova V; Usheva N; Kulaga Z; Gozdz M; Manios Y; Moreno LA; ToyBox-study group.. Associations between food and beverage consumption and different types of sedentary behaviours in European preschoolers: the ToyBox-study.European journal of nutrition. 56, pp. 1939 - 1951. 2016. ISSN 1436-6207

DOI: 10.1007/s00394-016-1236-7

PMID: 27312566

792 Iguacel I; Fernández-Alvira JM; Bammann K; De Clercq B; Eiben G; Gwozdz W; Molnar D; Pala V; Papoutsou S; Russo P; Veidebaum T; Wolters M; Börnhorst C; Moreno LA. Associations between social vulnerabilities and dietary patterns in European children: the Identification and prevention of Dietary- and lifestyle-induced health EFfects In Children and infantS (IDEFICS) study. The British journal of nutrition. 116, pp. 1288 - 1297. 2016. ISSN 0007-1145

DOI: 10.1017/S0007114516003330

PMID: 27666744

Wolters M; Pala V; Russo P; Risé P; Moreno LA; De Henauw S; Mehlig K; Veidebaum T; Molnár D; Tornaritis M; Galli C; Ahrens W; Börnhorst C; IDEFICS and I.Family consortia.. Associations of Whole Blood n-3 and n-6 Polyunsaturated Fatty Acids with Blood Pressure in Children and Adolescents - Results from the IDEFICS/I.Family Cohort.PloS one. 11, pp. e0165981. 2016.

DOI: 10.1371/journal.pone.0165981

PMID: 27806134

Source of citations: Otros Citations: 1

Pinket AS; De Craemer M; De Bourdeaudhuij I; Deforche B; Cardon G; Androutsos O; Koletzko B; Moreno LA; Socha P; Iotova V; Manios Y; Van Lippevelde W. Can Parenting Practices Explain the Differences in Beverage Intake According to Socio-Economic Status: The Toybox-Study.Nutrients. 8, 2016.

DOI: 10.3390/nu8100591

PMID: 27669290

Source of citations: Otros Citations: 1

Jiménez-Pavón D; Artero EG; Lee DC; España-Romero V; Sui X; Pate RR; Church TS; Moreno LA; Lavie CJ; Blair SN. Cardiorespiratory Fitness and Risk of Sudden Cardiac Death in Men and Women in the United States: A Prospective Evaluation From the Aerobics Center Longitudinal Study.Mayo Clinic proceedings. 91, pp. 849 - 57.

2016. ISSN 0025-6196

DOI: 10.1016/j.mayocp.2016.04.025





796 Adam J; Adamová D; Aggarwal MM; Aglieri Rinella G; Agnello M; Agrawal N; Ahammed Z; Ahmad S; Ahn SU; Aiola S; Akindinov A; Alam SN; Aleksandrov D; Alessandro B; Alexandre D; Alfaro Molina R; Alici A; Alkin A; Almaraz JR; Alme J; Alt T; Altinpinar S; Altsybeev I; Alves Garcia Prado C; Andrei C; Andronic A; Anguelov V; Anti?i? T; Antinori F; Antonioli P; Aphecetche L; Appelshäuser H; Arcelli S; Arnaldi R; Arnold OW; Arsene IC; Arslandok M; Audurier B; Augustinus A; Averbeck R; Azmi MD; Badalà A; Baek YW; Bagnasco S; Bailhache R; Bala R; Balasubramanian S; Baldisseri A; Baral RC; Barbano AM; Barbera R; Barile F; Barnaföldi GG; Barnby LS; Barret V; Bartalini P; Barth K; Bartke J; Bartsch E; Basile M; Bastid N; Basu S; Bathen B; Batigne G; Batista Camejo A; Batyunya B; Batzing PC; Bearden IG; Beck H; Bedda C; Behera NK; Belikov I; Bellini F; Bello Martinez H; Bellwied R; Belmont R; Belmont-Moreno E; Belyaev V; Benacek P; Bencedi G; Beole S; Berceanu I; Bercuci A; Berdnikov Y; Berenyi D; Bertens RA; Berzano D; Betev L; Bhasin A; Bhat IR; Bhati AK; Bhattacharjee B; Bhom J; Bianchi L; Bianchi N; Bianchin C; Biel?ík J; Biel?íková J; Bilandzic A; Biro G; Biswas R; Biswas S; Bjelogrlic S; Blair JT; Blau D; Blume C; Bock F; Bogdanov A; Bøggild H; Boldizsár L; Bombara M; Book J; Borel H; Borissov A; Borri M; Bossú F; Botta E; Bourjau C; Braun-Munzinger P; Bregant M; Breitner T; Broker TA; Browning TA; Broz M; Brucken EJ; Bruna E; Bruno GE; Budnikov D; Buesching H; Bufalino S; Buncic P; Busch O; Buthelezi Z; Butt JB; Buxton JT; Caffarri D; Cai X; Caines H; Calero Diaz L; Caliva A; Calvo Villar E; Camerini P; Carena F; Carena W; Carnesecchi F; Castillo Castellanos J; Castro AJ; Casula EA; Ceballos Sanchez C; Cerello P; Cerkala J; Chang B; Chapeland S; Chartier M; Charvet JL; Chattopadhyay S; Chattopadhyay S; Chauvin A; Chelnokov V; Cherney M; Cheshkov C; Cheynis B; Chibante Barroso V; Chinellato DD; Cho S; Chochula P; Choi K; Chojnacki M; Choudhury S; Christakoglou P; Christensen CH; Christiansen P; Chujo T; Chung SU; Cicalo C; Cifarelli L; Cindolo F; Cleymans J; Colamaria F; Colella D; Collu A; Colocci M; Conesa Balbastre G; Conesa Del Valle Z; Connors ME; Contreras JG; Cormier TM; Corrales Morales Y; Cortés Maldonado I; Cortese P; Cosentino MR; Costa F; Crochet P; Cruz Albino R; Cuautle E; Cunqueiro L; Dahms T; Dainese A; Danisch MC; Danu A; Das D; Das I; Das S; Dash A; Dash S; De S; De Caro A; de Cataldo G; de Conti C; de Cuveland J; De Falco A; De Gruttola D; De Marco N; De Pasquale S; Deisting A; Deloff A; Dénes E; Deplano C; Dhankher P; Di Bari D; Di Mauro A; Di Nezza P; Diaz Corchero MA; Dietel T; Dillenseger P; Divià R; Djuvsland Ø; Dobrin A; Domenicis Gimenez D; Dönigus B; Dordic O; Drozhzhova T; Dubey AK; Dubla A; Ducroux L; Dupieux P; Ehlers RJ; Elia D; Endress E; Engel H; Epple E; Erazmus B; Erdemir I; Erhardt F; Espagnon B; Estienne M; Esumi S; Eum J; Evans D; Evdokimov S; Eyyubova G; Fabbietti L; Fabris D; Faivre J; Fantoni A; Fasel M; Feldkamp L; Feliciello A; Feofilov G; Ferencei J; Fernández Téllez A; Ferreiro EG; Ferretti A; Festanti A; Feuillard VJ; Figiel J; Figueredo MA; Filchagin S; Finogeev D; Fionda FM; Fiore EM; Fleck MG; Floris M; Foertsch S; Foka P; Fokin S; Fragiacomo E; Francescon A; Frankenfeld U; Fronze GG; Fuchs U; Furget C; Furs A; Fusco Girard M; Gaardhøje JJ; Gagliardi M; Gago AM; Gallio M; Gangadharan DR; Ganoti P; Gao C; Garabatos C; Garcia-Solis E; Gargiulo C; Gasik P; Gauger EF; Germain M; Gheata A; Gheata M; Ghosh P; Ghosh SK; Gianotti P; Giubellino P; Giubilato P; Gladysz-Dziadus E; Glässel P; Goméz Coral DM; Gomez Ramirez A; Gonzalez V; González-Zamora P; Gorbunov S; Görlich L; Gotovac S; Grabski V; Grachov OA; Graczykowski LK; Graham KL; Grelli A; Grigoras A; Grigoras C; Grigoriev V; Grigoryan A; Grigoryan S; Grinyov B; Grion N; Gronefeld JM; Grosse-Oetringhaus JF; Grossiord JY; Grosso R; Guber F; Guernane R; Guerzoni B; Gulbrandsen K; Gunji T; Gupta A; Gupta R; Haake R; Haaland Ø; Hadjidakis C; Hai... . Centrality Dependence of the Charged-Particle Multiplicity Density at Midrapidity in Pb-Pb Collisions at sqrt[s_{NN}]=5.02??TeV.Physical review letters. 116, pp. 222302. 2016. ISSN 0031-9007

DOI: 10.1103/PhysRevLett.116.222302

PMID: 27314715

Alice Collaboration.; Adam J; Adamová D; Aggarwal MM; Aglieri Rinella G; Agnello M; Agrawal N; Ahammed Z; Ahmad S; Ahn SU; Aiola S; Akindinov A; Alam SN; Albuquerque DS; Aleksandrov D; Alessandro B; Alexandre D; Alfaro Molina R; Alici A; Alkin A; Almaraz JR; Alme J; Alt T; Altinpinar S; Altsybeev I; Alves Garcia Prado C; Andrei C; Andronic A; Anguelov V; Anti?i? T; Antinori F; Antonioli P; Aphecetche L; Appelshäuser H; Arcelli S; Arnaldi R; Arnold OW; Arsene IC; Arslandok M; Audurier B; Augustinus A; Averbeck R; Azmi MD; Badalà A; Baek YW; Bagnasco S; Bailhache R; Bala R; Balasubramanian S; Baldisseri A; Baral RC; Barbano AM; Barbera R; Barile F; Barnaföldi GG; Barnby LS; Barret V; Bartalini P; Barth K; Bartke J; Bartsch E; Basile M; Bastid N; Basu S; Bathen B; Batigne G; Batista Camejo A; Batyunya B; Batzing PC; Bearden IG; Beck H; Bedda C; Behera NK; Belikov I; Bellini F; Bello Martinez H; Bellwied R; Belmont R; Belmont-Moreno E; Belyaev V; Bencedi G; Beole S; Berceanu I; Bercuci A; Berdnikov Y; Berenyi D; Bertens RA; Berzano D; Betev L; Bhasin A; Bhat IR; Bhati AK; Bhattacharjee B; Bhom J; Bianchi L; Bianchi N; Bianchin C; Biel?ík J; Biel?íková J; Bilandzic A; Biro G; Biswas R; Biswas S; Bjelogrlic S; Blair JT; Blau D; Blume C; Bock F; Bogdanov A; Bøggild H; Boldizsár L; Bombara M; Book J; Borel H; Borissov A; Borri M; Bossú F; Botta E; Bourjau C; Braun-Munzinger P; Bregant M; Breitner T; Broker TA; Browning TA; Broz M; Brucken EJ; Bruna E; Bruno GE; Budnikov D; Buesching H; Bufalino S; Buncic P; Busch O; Buthelezi Z; Butt JB; Buxton JT; Cabala J; Caffarri D; Cai X; Caines H; Calero Diaz L; Caliva A; Calvo





Villar E; Camerini P; Carena F; Carena W; Carnesecchi F; Castillo Castellanos J; Castro AJ; Casula EA; Ceballos Sanchez C; Cepila J; Cerello P; Cerkala J; Chang B; Chapeland S; Chartier M; Charvet JL; Chattopadhyay S; Chattopadhyay S; Chauvin A; Chelnokov V; Cherney M; Cheshkov C; Cheynis B; Chibante Barroso V; Chinellato DD; Cho S; Chochula P; Choi K; Chojnacki M; Choudhury S; Christakoglou P; Christensen CH; Christiansen P; Chujo T; Chung SU; Cicalo C; Cifarelli L; Cindolo F; Cleymans J; Colamaria F; Colella D; Collu A; Colocci M; Conesa Balbastre G; Conesa Del Valle Z; Connors ME; Contreras JG; Cormier TM; Corrales Morales Y; Cortés Maldonado I; Cortese P; Cosentino MR; Costa F; Crochet P; Cruz Albino R; Cuautle E; Cunqueiro L; Dahms T; Dainese A; Danisch MC; Danu A; Das D; Das I; Das S; Dash A; Dash S; De S; De Caro A; de Cataldo G; de Conti C; de Cuveland J; De Falco A; De Gruttola D; De Marco N; De Pasquale S; Deisting A; Deloff A; Dénes E; Deplano C; Dhankher P; Di Bari D; Di Mauro A; Di Nezza P; Diaz Corchero MA; Dietel T; Dillenseger P; Divià R; Djuvsland Ø; Dobrin A; Domenicis Gimenez D; Dönigus B; Dordic O; Drozhzhova T; Dubey AK; Dubla A; Ducroux L; Dupieux P; Ehlers RJ; Elia D; Endress E; Engel H; Epple E; Erazmus B; Erdemir I; Erhardt F; Espagnon B; Estienne M; Esumi S; Eum J; Evans D; Evdokimov S; Eyyubova G; Fabbietti L; Fabris D; Faivre J; Fantoni A; Fasel M; Feldkamp L; Feliciello A; Feofilov G; Ferencei J; Fernández Téllez A; Ferreiro EG; Ferretti A; Festanti A; Feuillard VJ; Figiel J; Figueredo MA; Filchagin S; Finogeev D; Fionda FM; Fiore EM; Fleck MG; Floris M; Foertsch S; Foka P; Fokin S; Fragiacomo E; Francescon A; Frankenfeld U; Fronze GG; Fuchs U; Furget C; Furs A; Fusco Girard M; Gaardhøje JJ; Gagliardi M; Gago AM; Gallio M; Gangadharan DR; Ganoti P; Gao C; Garabatos C; Garcia-Solis E; Gargiulo C; Gasik P; Gauger EF; Germain M; Gheata M; Ghosh P; Ghosh SK; Gianotti P; Giubellino P; Giubilato P; Gladysz-Dziadus E; Glässel P; Goméz Coral DM; Gomez Ramirez A; Gonzalez AS; Gonzalez V; González-Zamora P; Gorbunov S; Görlich L; Gotovac S; Grabski V; Grachov OA; Graczykowski LK; Graham KL; Grelli A; Grigoras A; Grigoras C; Grigoriev V; Grigoryan A; Grigoryan S; Grinyov B; Grion N; Gronefeld JM; Grosse-Oetringhaus JF; Grosso R; Guber F; Guernane R; Guerzoni B; Gulbrandsen K; Gunji T; Gupta A; Gupta R; H... . Centrality dependence of charged jet production in p-Pb collisions at [Formula: see text] = 5.02 TeV. The European physical journal. C, Particles and fields. 76, pp. 271. 2016. ISSN 1434-6044

DOI: 10.1140/epjc/s10052-016-4107-8

PMID: 28280431

798 Santaliestra-Pasías AM; Bel-Serrat S; Moreno LA; Bueno G. Consumption of dairy products in youth, does it protect from cardio-metabolic risk?. Nutricion hospitalaria. 33, pp. 342. 2016. ISSN 0212-1611

PMID: 27571861

799 Adam J; Adamová D; Aggarwal MM; Aglieri Rinella G; Agnello M; Agrawal N; Ahammed Z; Ahmad S; Ahn SU; Aiola S; Akindinov A; Alam SN; Albuquerque DS; Aleksandrov D; Alessandro B; Alexandre D; Alfaro Molina R; Alici A; Alkin A; Almaraz JR; Alme J; Alt T; Altinpinar S; Altsybeev I; Alves Garcia Prado C; Andrei C; Andronic A; Anguelov V; Anti?i? T; Antinori F; Antonioli P; Aphecetche L; Appelshäuser H; Arcelli S; Arnaldi R; Arnold OW; Arsene IC; Arslandok M; Audurier B; Augustinus A; Averbeck R; Azmi MD; Badalà A; Baek YW; Bagnasco S; Bailhache R; Bala R; Balasubramanian S; Baldisseri A; Baral RC; Barbano AM; Barbera R; Barile F; Barnaföldi GG; Barnby LS; Barret V; Bartalini P; Barth K; Bartke J; Bartsch E; Basile M; Bastid N; Basu S; Bathen B; Batigne G; Batista Camejo A; Batyunya B; Batzing PC; Bearden IG; Beck H; Bedda C; Behera NK; Belikov I; Bellini F; Bello Martinez H; Bellwied R; Belmont R; Belmont-Moreno E; Beltran LG; Belyaev V; Bencedi G; Beole S; Berceanu I; Bercuci A; Berdnikov Y; Berenyi D; Bertens RA; Berzano D; Betev L; Bhasin A; Bhat IR; Bhati AK; Bhattacharjee B; Bhom J; Bianchi L; Bianchi N; Bianchin C; Biel?ík J; Biel?íková J; Bilandzic A; Biro G; Biswas R; Biswas S; Bjelogrlic S; Blair JT; Blau D; Blume C; Bock F; Bogdanov A; Bøggild H; Boldizsár L; Bombara M; Book J; Borel H; Borissov A; Borri M; Bossú F; Botta E; Bourjau C; Braun-Munzinger P; Bregant M; Breitner T; Broker TA; Browning TA; Broz M; Brucken EJ; Bruna E; Bruno GE; Budnikov D; Buesching H; Bufalino S; Buncic P; Busch O; Buthelezi Z; Butt JB; Buxton JT; Cabala J; Caffarri D; Cai X; Caines H; Calero Diaz L; Caliva A; Calvo Villar E; Camerini P; Carena F; Carena W; Carnesecchi F; Castillo Castellanos J; Castro AJ; Casula EA; Ceballos Sanchez C; Cepila J; Cerello P; Cerkala J; Chang B; Chapeland S; Chartier M; Charvet JL; Chattopadhyay S; Chattopadhyay S; Chauvin A; Chelnokov V; Cherney M; Cheshkov C; Cheynis B; Chibante Barroso V; Chinellato DD; Cho S; Chochula P; Choi K; Chojnacki M; Choudhury S; Christakoglou P; Christensen CH; Christiansen P; Chujo T; Chung SU; Cicalo C; Cifarelli L; Cindolo F; Cleymans J; Colamaria F; Colella D; Collu A; Colocci M; Conesa Balbastre G; Conesa Del Valle Z; Connors ME; Contreras JG; Cormier TM; Corrales Morales Y; Cortés Maldonado I; Cortese P; Cosentino MR; Costa F; Crochet P; Cruz Albino R; Cuautle E; Cunqueiro L; Dahms T; Dainese A; Danisch MC; Danu A; Das D; Das I; Das S; Dash A; Dash S; De S; De Caro A; de Cataldo G; de Conti C; de Cuveland J; De Falco A; De Gruttola D; De Marco N; De Pasquale S; De Souza RD; Deisting A; Deloff A; Dénes E; Deplano C; Dhankher P; Di Bari D; Di Mauro A; Di Nezza P; Di Ruzza B; Diaz Corchero MA; Dietel





Dubey AK; Dubla A; Ducroux L; Dupieux P; Ehlers RJ; Elia D; Endress E; Engel H; Epple E; Erazmus B; Erdemir I; Erhardt F; Espagnon B; Estienne M; Esumi S; Eum J; Evans D; Evdokimov S; Eyyubova G; Fabbietti L; Fabris D; Faivre J; Fantoni A; Fasel M; Feldkamp L; Feliciello A; Feofilov G; Ferencei J; Fernández Téllez A; Ferreiro EG; Ferretti A; Festanti A; Feuillard VJ; Figiel J; Figueredo MA; Filchagin S; Finogeev D; Fionda FM; Fiore EM; Fleck MG; Floris M; Foertsch S; Foka P; Fokin S; Fragiacomo E; Francescon A; Francisco A; Frankenfeld U; Fronze GG; Fuchs U; Furget C; Furs A; Fusco Girard M; Gaardhøje JJ; Gagliardi M; Gago AM; Gajdosova K; Gallio M; Galvan CD; Gangadharan DR; Ganoti P; Gao C; Garabatos C; Garcia-Solis E; Gargiulo C; Gasik P; Gauger EF; Germain M; Gheata M; Ghosh P; Ghosh SK; Gianotti P; Giubellino P; Giubilato P; Gladysz-Dziadus E; Glässel P; Goméz Coral DM; Gomez Ramirez A; Gonzalez AS; Gonzalez V; González-Zamora P; Gorbunov S; Görlich L; Gotovac S; Grabski V; Grachov OA; Graczykowski LK; Graham KL; Grelli A; Grigoras A; Grigoras C; Grigoriev V; Grigoryan A; Grigoryan S; Grinyov B; Grion N; Gronefeld JM; Grosse-Oetringhaus JF; Grosso R; Gruber L; Guber F; Guern... . Correlated Event-by-Event Fluctuations of Flow Harmonics in Pb-Pb Collisions at sqrt[s_{NN}]=2.76??TeV.Physical review letters. 117, pp. 182301. 2016. ISSN 0031-9007

DOI: 10.1103/PhysRevLett.117.182301

PMID: 27835023

Bel-Serrat S; Julián-Almárcegui C; González-Gross M; Mouratidou T; Börnhorst C; Grammatikaki E; Kersting M; Cuenca-García M; Gottrand F; Molnár D; Hallström L; Dallongeville J; Plada M; Roccaldo R; Widhalm K; Moreno LA; Manios Y; De Henauw S; Leclercq C; Vandevijvere S; Lioret S; Gutin B; Huybrechts I. Correlates of dietary energy misreporting among European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. The British journal of nutrition. 115, pp. 1439 - 52. 2016. ISSN 0007-1145

DOI: 10.1017/S0007114516000283

PMID: 26888046

Source of citations: Otros Citations: 3

Hebestreit A; Barba G; De Henauw S; Eiben G; Hadjigeorgiou C; Kovács É; Krogh V; Moreno LA; Pala V; Veidebaum T; Wolters M; Börnhorst C; IDEFICS Consortium.. Cross-sectional and longitudinal associations between energy intake and BMI z-score in European children. The international journal of behavioral nutrition and physical activity. 13, pp. 23. 2016.

DOI: 10.1186/s12966-016-0344-3

PMID: 26879850

Source of citations: Otros Citations: 1

Nascimento-Ferreira MV; De Moraes AC; Rendo-Urteaga T; de Oliveira Forkert EC; Collese TS; Cucato GG; Reis VM; Torres-Leal FL; Moreno LA; Carvalho HB. Cross-sectional, school-based study of 14-19 year olds showed that raised blood pressure was associated with obesity and abdominal obesity. Acta paediatrica (Oslo, Norway: 1992). 106, pp. 489 - 496. 2016. ISSN 0803-5253

DOI: 10.1111/apa.13699

PMID: 27935112

Zaqout M; Vyncke K; Moreno LA; De Miguel-Etayo P; Lauria F; Molnar D; Lissner L; Hunsberger M; Veidebaum T; Tornaritis M; Reisch LA; Bammann K; Sprengeler O; Ahrens W; Michels N. Determinant factors of physical fitness in European children.International journal of public health. 61, pp. 573 - 82. 2016. ISSN 1661-8556

DOI: 10.1007/s00038-016-0811-2

PMID: 27042830

Source of citations: Otros Citations: 1

804 Labayen I; Ruiz JR; Huybrechts I; Ortega FB; Arenaza L; González-Gross M; Widhalm K; Molnar D; Manios Y; DeHenauw S; Meirhaeghe A; Moreno LA. Dietary fat intake modifies the influence of the FTO rs9939609 polymorphism on adiposity in adolescents: The HELENA cross-sectional study.Nutrition, metabolism, and cardiovascular diseases: NMCD. 26, pp. 937 - 43. 2016. ISSN 0939-4753

DOI: 10.1016/j.numecd.2016.07.010







Mesana MI; Hilbig A; Androutsos O; Cuenca-García M; Dallongeville J; Huybrechts I; De Henauw S; Widhalm K; Kafatos A; Nova E; Marcos A; González-Gross M; Molnar D; Gottrand F; Moreno LA. Dietary sources of sugars in adolescents' diet: the HELENA study. European journal of nutrition. 57, pp. 629 - 641. 2016. ISSN 1436-6207

DOI: 10.1007/s00394-016-1349-z

PMID: 27896443

Source of citations: Otros Citations: 1

Börnhorst C; Siani A; Russo P; Kourides Y; Sion I; Molnár D; Moreno LA; Rodríguez G; Ben-Shlomo Y; Howe L; Lissner L; Mehlig K; Regber S; Bammann K; Foraita R; Ahrens W; Tilling K. Early Life Factors and Inter-Country Heterogeneity in BMI Growth Trajectories of European Children: The IDEFICS Study.PloS one. 11, pp. e0149268. 2016.

DOI: 10.1371/journal.pone.0149268

PMID: 26901773

Source of citations: Otros Citations: 2

Pinket AS; Van Lippevelde W; De Bourdeaudhuij I; Deforche B; Cardon G; Androutsos O; Koletzko B; Moreno LA; Socha P; Iotova V; Manios Y; De Craemer M; ToyBox-Study Group.. Effect and Process Evaluation of a Cluster Randomized Control Trial on Water Intake and Beverage Consumption in Preschoolers from Six European Countries: The ToyBox-Study.PloS one. 11, pp. e0152928. 2016.

DOI: 10.1371/journal.pone.0152928

PMID: 27064274

Source of citations: Otros Citations: 3

Formisano A; Bammann K; Fraterman A; Hadjigeorgiou C; Herrmann D; Iacoviello L; Marild S; Moreno LA; Nagy P; Van Den Bussche K; Veidebaum T; Lauria F; Siani A. Efficacy of neck circumference to identify metabolic syndrome in 3-10 year-old European children: Results from IDEFICS study.Nutrition, metabolism, and cardiovascular diseases: NMCD. 26, pp. 510 - 6. 2016. ISSN 0939-4753

DOI: 10.1016/j.numecd.2016.02.012

PMID: 27089975

Source of citations: Otros Citations: 1

Iglesia I; Mouratidou T; González-Gross M; Huybrechts I; Breidenassel C; Santabárbara J; Díaz LE; Hällström L; De Henauw S; Gottrand F; Kafatos A; Widhalm K; Manios Y; Molnar D; Stehle P; Moreno LA; on the behalf of HELENA study group.. Erratum to: Foods contributing to vitamin B₆, folate, and vitamin B₁₂ intakes and biomarkers status in European adolescents: The HELENA study.European journal of nutrition. 56, pp. 1783. 2016. ISSN 1436-6207

DOI: 10.1007/s00394-016-1361-3

PMID: 28004269

Iglesia I; Mouratidou T; González-Gross M; Huybrechts I; Breidenassel C; Santabárbara J; Díaz LE; Hällström L; De Henauw S; Gottrand F; Kafatos A; Widhalm K; Manios Y; Molnar D; Stehle P; Moreno LA; on the behalf of HELENA study group.. Foods contributing to vitamin B₆, folate, and vitamin B₁₂ intakes and biomarkers status in European adolescents: The HELENA study. European journal of nutrition. 56, pp. 1767 - 1782. 2016. ISSN 1436-6207

DOI: 10.1007/s00394-016-1221-1

PMID: 27312567

Julian C; Lentjes MA; Huybrechts I; Luben R; Wareham N; Moreno LA; Khaw KT. Fracture Risk in Relation to Serum 25-Hydroxyvitamin D and Physical Activity: Results from the EPIC-Norfolk Cohort Study. PloS one. 11, pp. e0164160. 2016.





DOI: 10.1371/journal.pone.0164160

PMID: 27749911

Garaulet M; Martinez-Nicolas A; Ruiz JR; Konstabel K; Labayen I; González-Gross M; Marcos A; Molnar D; Widhalm K; Casajús JA; De Henauw S; Kafatos A; Breidenassel C; Sjöström M; Castillo MJ; Moreno LA; Madrid JA; Ortega FB; HELENA study group.. Fragmentation of daily rhythms associates with obesity and cardiorespiratory fitness in adolescents: The HELENA study.Clinical nutrition (Edinburgh, Scotland). 36, pp. 1558 -

1566. 2016. ISSN 0261-5614 **DOI:** 10.1016/j.clnu.2016.09.026

PMID: 27890490

Source of citations: Otros Citations: 1

813 Martinez H; Guelinckx I; Salas-Salvadó J; Gandy J; Kavouras SA; Moreno LA. Harmonized Cross-Sectional Surveys Focused on Fluid Intake in Children, Adolescents and Adults: The Liq.In7 Initiative.Annals of nutrition & metabolism. 68 Suppl 2, pp. 12 - 8. 2016. ISSN 0250-6807

DOI: 10.1159/000446199

PMID: 27299575

Source of citations: Otros Citations: 1

814 Adam J; Adamová D; Aggarwal MM; Aglieri Rinella G; Agnello M; Agrawal N; Ahammed Z; Ahn SU; Aiola S; Akindinov A; Alam SN; Aleksandrov D; Alessandro B; Alexandre D; Alfaro Molina R; Alici A; Alkin A; Almaraz JR; Alme J; Alt T; Altinpinar S; Altsybeev I; Alves Garcia Prado C; Andrei C; Andronic A; Anguelov V; Anielski J; Anti?i? T; Antinori F; Antonioli P; Aphecetche L; Appelshäuser H; Arcelli S; Arnaldi R; Arnold OW; Arsene IC; Arslandok M; Audurier B; Augustinus A; Averbeck R; Azmi MD; Badalà A; Baek YW; Bagnasco S; Bailhache R; Bala R; Baldisseri A; Baral RC; Barbano AM; Barbera R; Barile F; Barnaföldi GG; Barnby LS; Barret V; Bartalini P; Barth K; Bartke J; Bartsch E; Basile M; Bastid N; Basu S; Bathen B; Batigne G; Batista Camejo A; Batyunya B; Batzing PC; Bearden IG; Beck H; Bedda C; Behera NK; Belikov I; Bellini F; Bello Martinez H; Bellwied R; Belmont R; Belmont-Moreno E; Belyaev V; Bencedi G; Beole S; Berceanu I; Bercuci A; Berdnikov Y; Berenyi D; Bertens RA; Berzano D; Betev L; Bhasin A; Bhat IR; Bhati AK; Bhattacharjee B; Bhom J; Bianchi L; Bianchi N; Bianchin C; Biel?ík J; Biel?íková J; Bilandzic A; Biswas R; Biswas S; Bjelogrlic S; Blair JT; Blau D; Blume C; Bock F; Bogdanov A; Bøggild H; Boldizsár L; Bombara M; Book J; Borel H; Borissov A; Borri M; Bossú F; Botta E; Böttger S; Bourjau C; Braun-Munzinger P; Bregant M; Breitner T; Broker TA; Browning TA; Broz M; Brucken EJ; Bruna E; Bruno GE; Budnikov D; Buesching H; Bufalino S; Buncic P; Busch O; Buthelezi Z; Butt JB; Buxton JT; Caffarri D; Cai X; Caines H; Calero Diaz L; Caliva A; Calvo Villar E; Camerini P; Carena F; Carena W; Carnesecchi F; Castillo Castellanos J; Castro AJ; Casula EA; Ceballos Sanchez C; Cepila J; Cerello P; Cerkala J; Chang B; Chapeland S; Chartier M; Charvet JL; Chattopadhyay S; Chattopadhyay S; Chelnokov V; Cherney M; Cheshkov C; Cheynis B; Chibante Barroso V; Chinellato DD; Cho S; Chochula P; Choi K; Chojnacki M; Choudhury S; Christakoglou P; Christensen CH; Christiansen P; Chujo T; Chung SU; Cicalo C; Cifarelli L; Cindolo F; Cleymans J; Colamaria F; Colella D; Collu A; Colocci M; Conesa Balbastre G; Conesa Del Valle Z; Connors ME; Contreras JG; Cormier TM; Corrales Morales Y; Cortés Maldonado I; Cortese P; Cosentino MR; Costa F; Crochet P; Cruz Albino R; Cuautle E; Cunqueiro L; Dahms T; Dainese A; Danu A; Das D; Das I; Das S; Dash A; Dash S; De S; De Caro A; de Cataldo G; de Conti C; de Cuveland J; De Falco A; De Gruttola D; De Marco N; De Pasquale S; Deisting A; Deloff A; Dénes E; Deplano C; Dhankher P; Di Bari D; Di Mauro A; Di Nezza P; Diaz Corchero MA; Dietel T; Dillenseger P; Divià R; Djuvsland Ø; Dobrin A; Domenicis Gimenez D; Dönigus B; Dordic O; Drozhzhova T; Dubey AK; Dubla A; Ducroux L; Dupieux P; Ehlers RJ; Elia D; Engel H; Epple E; Erazmus B; Erdemir I; Erhardt F; Espagnon B; Estienne M; Esumi S; Eum J; Evans D; Evdokimov S; Eyyubova G; Fabbietti L; Fabris D; Faivre J; Fantoni A; Fasel M; Feldkamp L; Feliciello A; Feofilov G; Ferencei J; Fernández Téllez A; Ferreiro EG; Ferretti A; Festanti A; Feuillard VJ; Figiel J; Figueredo MA; Filchagin S; Finogeev D; Fionda FM; Fiore EM; Fleck MG; Floris M; Foertsch S; Foka P; Fokin S; Fragiacomo E; Francescon A; Frankenfeld U; Fuchs U; Furget C; Furs A; Fusco Girard M; Gaardhøje JJ; Gagliardi M; Gago AM; Gallio M; Gangadharan DR; Ganoti P; Gao C; Garabatos C; Garcia-Solis E; Gargiulo C; Gasik P; Gauger EF; Germain M; Gheata A; Gheata M; Ghosh P; Ghosh SK; Gianotti P; Giubellino P; Giubilato P; Gladysz-Dziadus E; Glässel P; Goméz Coral DM; Gomez Ramirez A; Gonzalez V; González-Zamora P; Gorbunov S; Görlich L; Gotovac S; Grabski V; Grachov OA; Graczykowski LK; Graham KL; Grelli A; Grigoras A; Grigoras C; Grigoriev V; Grigoryan A; Grigoryan S; Grinyov B; Grion N; Gronefeld JM; Grosse-Oetringhaus





JF; Grossiord JY; Grosso R; Guber F; Guernane R; Guerzoni B; Gulbrandsen K; Gunji T; Gupta A; Gupta R;



Haake R; Haaland Ø; Hadjidakis C; Haiduc M; Hamagaki H; Hamar G; Harris JW; Harton A; Hatzifotia... . Inclusive quarkonium production at forward rapidity in pp collisions at [Formula: see text]TeV.The European physical journal. C, Particles and fields. 76, pp. 184. 2016. ISSN 1434-6044

DOI: 10.1140/epjc/s10052-016-3987-y

PMID: 28260969

Source of citations: Otros Citations: 1

Zaqout M; Michels N; Bammann K; Ahrens W; Sprengeler O; Molnar D; Hadjigeorgiou C; Eiben G; Konstabel K; Russo P; Jiménez-Pavón D; Moreno LA; De Henauw S. Influence of physical fitness on cardio-metabolic risk factors in European children. The IDEFICS study.International journal of obesity (2005). 40, pp. 1119 - 25. 2016. ISSN 0307-0565

DOI: 10.1038/ijo.2016.22

PMID: 26857382

Peplies J; Börnhorst C; Günther K; Fraterman A; Russo P; Veidebaum T; Tornaritis M; De Henauw S; Marild S; Molnar D; Moreno LA; Ahrens W; IDEFICS consortium.. Longitudinal associations of lifestyle factors and weight status with insulin resistance (HOMA-IR) in preadolescent children: the large prospective cohort study IDEFICS. The international journal of behavioral nutrition and physical activity. 13, pp. 97. 2016.

DOI: 10.1186/s12966-016-0424-4

PMID: 27590045

Source of citations: Otros Citations: 1

Cambeiro M; Martinez-Regueira F; Rodriguez-Spiteri N; Olartecoechea B; Insausti LP; Elizalde A; Gastearena MI; Gallego JS; Eslava MS; Aramendía JM; Aristu JJ; Moreno LA; Moreno-Jiménez M; Valtueña G; Martínez-Monge R. Multicatheter breast implant during breast conservative surgery: Novel approach to deliver accelerated partial breast irradiation.Brachytherapy. 15, pp. 485 - 94. 2016. ISSN 1538-4721

DOI: 10.1016/j.brachy.2016.03.001

PMID: 27129410

818 ALICE Collaboration.; Adam J; Adamová D; Aggarwal MM; Aglieri Rinella G; Agnello M; Agrawal N; Ahammed Z; Ahn SU; Aiola S; Akindinov A; Alam SN; Aleksandrov D; Alessandro B; Alexandre D; Alfaro Molina R; Alici A; Alkin A; Almaraz JR; Alme J; Alt T; Altinpinar S; Altsybeev I; Alves Garcia Prado C; Andrei C; Andronic A; Anguelov V; Anielski J; Anti?i? T; Antinori F; Antonioli P; Aphecetche L; Appelshäuser H; Arcelli S; Arnaldi R; Arnold OW; Arsene IC; Arslandok M; Audurier B; Augustinus A; Averbeck R; Azmi MD; Badalà A; Baek YW; Bagnasco S; Bailhache R; Bala R; Baldisseri A; Baral RC; Barbano AM; Barbera R; Barile F; Barnaföldi GG; Barnby LS; Barret V; Bartalini P; Barth K; Bartke J; Bartsch E; Basile M; Bastid N; Basu S; Bathen B; Batigne G; Batista Camejo A; Batyunya B; Batzing PC; Bearden IG; Beck H; Bedda C; Behera NK; Belikov I; Bellini F; Bello Martinez H; Bellwied R; Belmont R; Belmont-Moreno E; Belyaev V; Bencedi G; Beole S; Berceanu I; Bercuci A; Berdnikov Y; Berenyi D; Bertens RA; Berzano D; Betev L; Bhasin A; Bhat IR; Bhati AK; Bhattacharjee B; Bhom J; Bianchi L; Bianchi N; Bianchin C; Biel?ík J; Biel?íková J; Bilandzic A; Biswas R; Biswas S; Bjelogrlic S; Blair JT; Blau D; Blume C; Bock F; Bogdanov A; Bøggild H; Boldizsár L; Bombara M; Book J; Borel H; Borissov A; Borri M; Bossú F; Botta E; Böttger S; Bourjau C; Braun-Munzinger P; Bregant M; Breitner T; Broker TA; Browning TA; Broz M; Brucken EJ; Bruna E; Bruno GE; Budnikov D; Buesching H; Bufalino S; Buncic P; Busch O; Buthelezi Z; Butt JB; Buxton JT; Caffarri D; Cai X; Caines H; Calero Diaz L; Caliva A; Calvo Villar E; Camerini P; Carena F; Carena W; Carnesecchi F; Castillo Castellanos J; Castro AJ; Casula EA; Ceballos Sanchez C; Cepila J; Cerello P; Cerkala J; Chang B; Chapeland S; Chartier M; Charvet JL; Chattopadhyay S; Chattopadhyay S; Chelnokov V; Cherney M; Cheshkov C; Cheynis B; Chibante Barroso V; Chinellato DD; Cho S; Chochula P; Choi K; Chojnacki M; Choudhury S; Christakoglou P; Christensen CH; Christiansen P; Chujo T; Chung SU; Cicalo C; Cifarelli L; Cindolo F; Cleymans J; Colamaria F; Colella D; Collu A; Colocci M; Conesa Balbastre G; Conesa Del Valle Z; Connors ME; Contreras JG; Cormier TM; Corrales Morales Y; Cortés Maldonado I; Cortese P; Cosentino MR; Costa F; Crochet P; Cruz Albino R; Cuautle E; Cunqueiro L; Dahms T; Dainese A; Danu A; Das D; Das I; Das S; Dash A; Dash S; De S; De Caro A; de Cataldo G; de Conti C; de Cuveland J; De Falco A; De Gruttola D; De Marco N; De Pasquale S; Deisting A; Deloff A; Dénes E; Deplano C; Dhankher P; Di Bari D; Di Mauro A; Di Nezza P; Diaz Corchero MA;





Dietel T; Dillenseger P; Divià R; Djuvsland Ø; Dobrin A; Domenicis Gimenez D; Dönigus B; Dordic O; Drozhzhova

T; Dubey AK; Dubla A; Ducroux L; Dupieux P; Ehlers RJ; Elia D; Engel H; Epple E; Erazmus B; Erdemir I; Erhardt F; Espagnon B; Estienne M; Esumi S; Eum J; Evans D; Evdokimov S; Eyyubova G; Fabbietti L; Fabris D; Faivre J; Fantoni A; Fasel M; Feldkamp L; Feliciello A; Feofilov G; Ferencei J; Fernández Téllez A; Ferreiro EG; Ferretti A; Festanti A; Feuillard VJ; Figiel J; Figueredo MA; Filchagin S; Finogeev D; Fionda FM; Fiore EM; Fleck MG; Floris M; Foertsch S; Foka P; Fokin S; Fragiacomo E; Francescon A; Frankenfeld U; Fuchs U; Furget C; Furs A; Fusco Girard M; Gaardhøje JJ; Gagliardi M; Gago AM; Gallio M; Gangadharan DR; Ganoti P; Gao C; Garabatos C; Garcia-Solis E; Gargiulo C; Gasik P; Gauger EF; Germain M; Gheata A; Gheata M; Ghosh P; Ghosh SK; Gianotti P; Giubellino P; Giubilato P; Gladysz-Dziadus E; Glässel P; Goméz Coral DM; Gomez Ramirez A; Gonzalez V; González-Zamora P; Gorbunov S; Görlich L; Gotovac S; Grabski V; Grachov OA; Graczykowski LK; Graham KL; Grelli A; Grigoras A; Grigoras C; Grigoriev V; Grigoryan A; Grigoryan S; Grinyov B; Grion N; Gronefeld JM; Grosse-Oetringhaus JF; Grossiord JY; Grosso R; Guber F; Guernane R; Guerzoni B; Gulbrandsen K; Gunji T; Gupta A; Gupta R; Haake R; Haaland Ø; Hadjidakis C; Haiduc M; Hamagaki H; Hamar G; Harris JW... . Multiplicity and transverse momentum evolution of charge-dependent correlations in pp, p-Pb, and Pb-Pb collisions at the LHC.The European physical journal. C, Particles and fields. 76, pp. 86. 2016. ISSN 1434-6044

DOI: 10.1140/epjc/s10052-016-3915-1

PMID: 27069415

819 Shalitin S; Battelino T; Moreno LA. Obesity, Metabolic Syndrome and Nutrition. World review of nutrition and

dietetics. 114, pp. 21 - 49. 2016. ISSN 0084-2230

DOI: 10.1159/000441810

PMID: 26906026

Source of citations: Otros Citations: 1

820 Sandoval-Borrego D; Moreno-Lafont MC; Vazquez-Sanchez EA; Gutierrez-Hoya A; López-Santiago R; Montiel-Cervantes LA; Ramírez-Saldaña M; Vela-Ojeda J. Overexpression of CD158 and NKG2A Inhibitory Receptors and Underexpression of NKG2D and NKp46 Activating Receptors on NK Cells in Acute Myeloid Leukemia. Archives of medical research. 47, pp. 55 - 64. 2016. ISSN 0188-4409

DOI: 10.1016/j.arcmed.2016.02.001

PMID: 26876298

Source of citations: Otros Citations: 3

Börnhorst C; Siani A; Tornaritis M; Molnár D; Lissner L; Regber S; Reisch L; De Decker A; Moreno LA; Ahrens W; Pigeot I. Potential selection effects when estimating associations between the infancy peak or adiposity rebound and later body mass index in children.International journal of obesity (2005). 41, pp. 518 - 526. 2016. ISSN 0307-0565

DOI: 10.1038/ijo.2016.218

PMID: 27899810

822 Adam J; Adamová D; Aggarwal MM; Aglieri Rinella G; Agnello M; Agrawal N; Ahammed Z; Ahmad S; Ahn SU; Aiola S; Akindinov A; Alam SN; Aleksandrov D; Alessandro B; Alexandre D; Alfaro Molina R; Alici A; Alkin A; Almaraz JR; Alme J; Alt T; Altinpinar S; Altsybeev I; Alves Garcia Prado C; Andrei C; Andronic A; Anguelov V; Anti?i? T; Antinori F; Antonioli P; Aphecetche L; Appelshäuser H; Arcelli S; Arnaldi R; Arnold OW; Arsene IC; Arslandok M; Audurier B; Augustinus A; Averbeck R; Azmi MD; Badalà A; Baek YW; Bagnasco S; Bailhache R; Bala R; Balasubramanian S; Baldisseri A; Baral RC; Barbano AM; Barbera R; Barile F; Barnaföldi GG; Barnby LS; Barret V; Bartalini P; Barth K; Bartke J; Bartsch E; Basile M; Bastid N; Basu S; Bathen B; Batigne G; Batista Camejo A; Batyunya B; Batzing PC; Bearden IG; Beck H; Bedda C; Behera NK; Belikov I; Bellini F; Bello Martinez H; Bellwied R; Belmont R; Belmont-Moreno E; Belyaev V; Benacek P; Bencedi G; Beole S; Berceanu I; Bercuci A; Berdnikov Y; Berenyi D; Bertens RA; Berzano D; Betev L; Bhasin A; Bhat IR; Bhati AK; Bhattacharjee B; Bhom J; Bianchi L; Bianchi N; Bianchin C; Biel?ík J; Biel?íková J; Bilandzic A; Biro G; Biswas R; Biswas S; Bjelogrlic S; Blair JT; Blau D; Blume C; Bock F; Bogdanov A; Bøggild H; Boldizsár L; Bombara M; Book J; Borel H; Borissov A; Borri M; Bossú F; Botta E; Bourjau C; Braun-Munzinger P; Bregant M; Breitner T; Broker TA; Browning TA; Broz M; Brucken EJ; Bruna E; Bruno GE; Budnikov D; Buesching H; Bufalino S; Buncic P; Busch O; Buthelezi Z; Butt JB; Buxton JT; Caffarri D; Cai X; Caines H; Calero Diaz L; Caliva A; Calvo Villar E; Camerini P; Carena F; Carena W; Carnesecchi F; Castillo Castellanos J; Castro AJ; Casula EA; Ceballos Sanchez C; Cerello P; Cerkala





J; Chang B; Chapeland S; Chartier M; Charvet JL; Chattopadhyay S; Chattopadhyay S; Chauvin A; Chelnokov V; Cherney M; Cheshkov C; Cheynis B; Chibante Barroso V; Chinellato DD; Cho S; Chochula P; Choi K; Chojnacki M; Choudhury S; Christakoglou P; Christensen CH; Christiansen P; Chujo T; Chung SU; Cicalo C; Cifarelli L; Cindolo F; Cleymans J; Colamaria F; Colella D; Collu A; Colocci M; Conesa Balbastre G; Conesa Del Valle Z; Connors ME; Contreras JG; Cormier TM; Corrales Morales Y; Cortés Maldonado I; Cortese P; Cosentino MR; Costa F; Crochet P; Cruz Albino R; Cuautle E; Cunqueiro L; Dahms T; Dainese A; Danisch MC; Danu A; Das D; Das I; Das S; Dash A; Dash S; De S; De Caro A; de Cataldo G; de Conti C; de Cuveland J; De Falco A; De Gruttola D; De Marco N; De Pasquale S; Deisting A; Deloff A; Dénes E; Deplano C; Dhankher P; Di Bari D; Di Mauro A; Di Nezza P; Diaz Corchero MA; Dietel T; Dillenseger P; Divià R; Djuvsland Ø; Dobrin A; Domenicis Gimenez D; Dönigus B; Dordic O; Drozhzhova T; Dubey AK; Dubla A; Ducroux L; Dupieux P; Ehlers RJ; Elia D; Endress E; Engel H; Epple E; Erazmus B; Erdemir I; Erhardt F; Espagnon B; Estienne M; Esumi S; Eum J; Evans D; Evdokimov S; Eyyubova G; Fabbietti L; Fabris D; Faivre J; Fantoni A; Fasel M; Feldkamp L; Feliciello A; Feofilov G; Ferencei J; Fernández Téllez A; Ferreiro EG; Ferretti A; Festanti A; Feuillard VJ; Figiel J; Figueredo MA; Filchagin S; Finogeev D; Fionda FM; Fiore EM; Fleck MG; Floris M; Foertsch S; Foka P; Fokin S; Fragiacomo E; Francescon A; Frankenfeld U; Fronze GG; Fuchs U; Furget C; Furs A; Fusco Girard M; Gaardhøje JJ; Gagliardi M; Gago AM; Gallio M; Gangadharan DR; Ganoti P; Gao C; Garabatos C; Garcia-Solis E; Gargiulo C; Gasik P; Gauger EF; Germain M; Gheata A; Gheata M; Ghosh P; Ghosh SK; Gianotti P; Giubellino P; Giubilato P; Gladysz-Dziadus E; Glässel P; Goméz Coral DM; Gomez Ramirez A; Gonzalez V; González-Zamora P; Gorbunov S; Görlich L; Gotovac S; Grabski V; Grachov OA; Graczykowski LK; Graham KL; Grelli A; Grigoras A; Grigoras C; Grigoriev V; Grigoryan A; Grigoryan S; Grinyov B; Grion N; Gronefeld JM; Grosse-Oetringhaus JF; Grossiord JY; Grosso R; Guber F; Guernane R; Guerzoni B; Gulbrandsen K; Gunji T; Gupta A; Gupta R; Haake R; Haaland Ø; Hadjidakis C; Hai... . Production of K[Formula: see text](892)[Formula: see text] and [Formula: see text](1020) in p-Pb collisions at [Formula: see text] = 5.02 TeV.The European physical journal. C, Particles and fields. 76, pp. 245. 2016. ISSN 1434-6044

DOI: 10.1140/epjc/s10052-016-4088-7

PMID: 27217821

823 Vergara-Amador E; Davalos Herrera D; Moreno LÁ. Radiographic features of the development of the anterior tibial tuberosity.Radiologia. 58, pp. 294 - 300. 2016. ISSN 0033-8338

DOI: 10.1016/j.rx.2016.01.005

PMID: 26917430

824 Vik FN; Te Velde SJ; Van Lippevelde W; Manios Y; Kovacs E; Jan N; Moreno LA; Bringolf-Isler B; Brug J; Bere E. Regular family breakfast was associated with children's overweight and parental education: Results from the ENERGY cross-sectional study. Preventive medicine. 91, pp. 197 - 203. 2016. ISSN 0091-7435

DOI: 10.1016/j.ypmed.2016.08.013

PMID: 27514247

Source of citations: Otros Citations: 2

825 Vanhelst J; Béghin L; Duhamel A; De Henauw S; Molnar D; Vicente-Rodriguez G; Manios Y; Widhalm K; Kersting M; Polito A; Ruiz JR; Moreno LA; Gottrand F. Relationship between school rhythm and physical activity in adolescents: the HELENA study. Journal of sports sciences. 35, pp. 1666 - 1673. 2016. ISSN 0264-0414

DOI: 10.1080/02640414.2016.1229013

PMID: 27598987

826 Gandy J; Martinez H; Guelinckx I; Moreno LA; Bardosono S; Salas-Salvadó J; Kavouras SA. Relevance of Assessment Methods for Fluid Intake. Annals of nutrition & metabolism. 68 Suppl 2, pp. 1 - 5. 2016. ISSN 0250-6807

DOI: 10.1159/000446197

PMID: 27300809

Citations: 1 Source of citations: Otros







Vlachopoulos D; Barker AR; Williams CA; ARNGRíMSSON SA; Knapp KM; Metcalf BS; Fatouros IG; Moreno LA; Gracia-Marco L. The Impact of Sport Participation on Bone Mass and Geometry in Male Adolescents. Medicine and science in sports and exercise. 49, pp. 317 - 326. 2016. ISSN 0195-9131

DOI: 10.1249/MSS.0000000000001091

PMID: 27631395

Source of citations: Otros Citations: 3

Bammann K; Gwozdz W; Pischke C; Eiben G; Fernandez-Alvira JM; De Henauw S; Lissner L; Moreno LA; Pitsiladis Y; Reisch L; Veidebaum T; Pigeot I. The impact of familial, behavioural and psychosocial factors on the SES gradient for childhood overweight in Europe. A longitudinal study. International journal of obesity (2005). 41, pp. 54 - 60. 2016. ISSN 0307-0565

DOI: 10.1038/ijo.2016.137

PMID: 27528253

829 Van den Bussche K; Herrmann D; De Henauw S; Kourides YA; Lauria F; Marild S; Molnár D; Moreno LA; Veidebaum T; Ahrens W; Sioen I; On Behalf Of The Dedipac Consortium. Urinary Mineral Concentrations in European Pre-Adolescent Children and Their Association with Calcaneal Bone Quantitative Ultrasound Measurements. International journal of environmental research and public health. 13, 2016. ISSN 1661-7827

DOI: 10.3390/ijerph13050471

PMID: 27164120

Source of citations: Otros Citations: 1

Nascimento-Ferreira MV; Collese TS; de Moraes AC; Rendo-Urteaga T; Moreno LA; Carvalho HB. Validity and reliability of sleep time questionnaires in children and adolescents: A systematic review and meta-analysis. Sleep medicine reviews. 30, pp. 85 - 96. 2016. ISSN 1087-0792

DOI: 10.1016/j.smrv.2015.11.006

PMID: 26921735

Source of citations: Otros Citations: 2

González-Gil EM; Santabárbara J; Siani A; Ahrens W; Sioen I; Eiben G; Günther K; Iacoviello L; Molnar D; Risé P; Russo P; Tornaritis M; Veidebaum T; Galli C; Moreno LA. Whole-blood fatty acids and inflammation in European children: the IDEFICS Study. European journal of clinical nutrition. 70, pp. 819 - 23. 2016. ISSN 0954-3007

DOI: 10.1038/ejcn.2015.219

PMID: 26757836

Beghin L; Vanhelst J; Deplanque D; Gonzales-Gross M; De Henauw S; Moreno LA; Gottrand F. [From the influence of genes to the influence of family and urban environment on the nutritional status, activity, and physical condition of european urban adolescents]. Medecine sciences: M/S. 32, pp. 746 - 51. 2016. ISSN 0767-0974

DOI: 10.1051/medsci/20163208023

PMID: 27615183

833 Sese M; Moreno LA; Censi L; Bresidenassel C; González-Gross M; Sjöström M; Manios Y; Dénes M; Dallongeville J; Widhalm K; Gottrand F; De-Henauw S; Marcos A; CastilloGarzón M; Jiménez-Pavón D. [Not Available].Nutricion hospitalaria. 33, pp. 257. 2016. ISSN 0212-1611

PMID: 27513484

Börnhorst C; Tilling K; Russo P; Kourides Y; Michels N; Molnár D; Rodríguez G; Moreno LA; Krogh V; Ben-Shlomo Y; Ahrens W; Pigeot I. Associations between early body mass index trajectories and later metabolic risk factors in European children: the IDEFICS study. European journal of epidemiology. 31, pp. 513 - 25. 2015. ISSN 0393-2990

DOI: 10.1007/s10654-015-0080-z







Source of citations: Otros Citations: 1

B35 De Miguel-Etayo P; Muro C; Santabárbara J; López-Antón R; Morandé G; Martín-Matillas M; Azcona-San Julián MC; Martí A; Campoy C; Marcos A; Moreno LA; Garagorri JM; EVASYON Study Group.. Behavioral predictors of attrition in adolescents participating in a multidisciplinary obesity treatment program: EVASYON study.International journal of obesity (2005). 40, pp. 84 - 7. 2015. ISSN 0307-0565

DOI: 10.1038/ijo.2015.183

PMID: 26381348

Gracia-Marco L; Moreno LA; Ruiz JR; Ortega FB; de Moraes AC; Gottrand F; Roccaldo R; Marcos A; Gómez-Martínez S; Dallongeville J; Kafatos A; Molnar D; Bueno G; de Henauw S; Widhalm K; Wells JC. Body Composition Indices and Single and Clustered Cardiovascular Disease Risk Factors in Adolescents: Providing Clinical-Based Cut-Points. Progress in cardiovascular diseases. 58, pp. 555 - 64. 2015. ISSN 0033-0620

DOI: 10.1016/j.pcad.2015.11.002

PMID: 26545445

Source of citations: Otros Citations: 8

837 Gómez-Bruton A; González-Agüero A; Gómez-Cabello A; Matute-Llorente A; Zemel BS; Moreno LA; Casajús JA; Vicente-Rodríguez G. Bone structure of adolescent swimmers; a peripheral quantitative computed tomography (pQCT) study. Journal of science and medicine in sport. 19, pp. 707 - 12. 2015. ISSN 1440-2440

DOI: 10.1016/j.jsams.2015.11.007

PMID: 26706400

Source of citations: Otros Citations: 1

de Moraes AC; Fernández-Alvira JM; Rendo-Urteaga T; Julián-Almárcegui C; Beghin L; Kafatos A; Molnar D; De Henauw S; Manios Y; Widhalm K; Pedrero-Chamizo R; Galfo M; Gottrand F; Carvalho HB; Moreno LA. Effects of clustering of multiple lifestyle-related behaviors on blood pressure in adolescents from two observational studies. Preventive medicine. 82, pp. 111 - 7. 2015. ISSN 0091-7435

DOI: 10.1016/j.ypmed.2015.11.019

PMID: 26592688

839 Iglesia I; Santaliestra-Pasías AM; Bel-Serrat S; Sadalla-Collese T; Miguel-Berges ML; Moreno LA. Fluid consumption, total water intake and first morning urine osmolality in Spanish adolescents from Zaragoza: data from the HELENA study. European journal of clinical nutrition. 70, pp. 541 - 7. 2015. ISSN 0954-3007

DOI: 10.1038/ejcn.2015.203

PMID: 26669573

Source of citations: Otros Citations: 1

840 González-Gil EM; Santabárbara J; Russo P; Ahrens W; Claessens M; Lissner L; Börnhorst C; Krogh V; Iacoviello L; Molnar D; Siani A; Tornaritis M; Veidebaum T; Moreno LA. Food intake and inflammation in European children: the IDEFICS study. European journal of nutrition. 55, pp. 2459 - 2468. 2015. ISSN 1436-6207

DOI: 10.1007/s00394-015-1054-3

PMID: 26419585

Source of citations: Otros Citations: 3

Vanhelst J; Béghin L; Duhamel A; Manios Y; Molnar D; De Henauw S; Moreno LA; Ortega FB; Sjöström M; Widhalm K; Gottrand F; Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) Study Group.; Healthy Lifestyle in Europe by Nutrition in Adolescence HELENA Study Group. Physical Activity Is Associated with Attention Capacity in Adolescents. The Journal of pediatrics. 168, pp. 126 - 31.e2. 2015. ISSN 0022-3476

DOI: 10.1016/j.jpeds.2015.09.029







Source of citations: Otros Citations: 1

842 Gomez-Bruton A; Montero-Marín J; González-Agüero A; García-Campayo J; Moreno LA; Casajús JA; Vicente-Rodríguez G. The Effect of Swimming During Childhood and Adolescence on Bone Mineral Density: A Systematic Review and Meta-Analysis.Sports medicine (Auckland, N.Z.). 46, pp. 365 - 79. 2015. ISSN 0112-1642

DOI: 10.1007/s40279-015-0427-3

PMID: 26607734

Source of citations: Otros Citations: 2

Bel-Serrat S; Mouratidou T; Börnhorst C; Peplies J; De Henauw S; Marild S; Molnár D; Siani A; Tornaritis M; Veidebaum T; Krogh V; Moreno LA. Food consumption and cardiovascular risk factors in European children: the IDEFICS study.Pediatric obesity. 8, pp. 225 - 36. 2012. ISSN 2047-6302

DOI: 10.1111/j.2047-6310.2012.00107.x

PMID: 23225768

Source of citations: Otros Citations: 5



