## C V n currículum vitae normalizado

Luis Alberto Moreno Aznar<br>Generated from: Editor CVN de FECYT<br>Date of document: 25/11/2022<br>v 1.4.3<br>6c636da30a881a92be67600c80124d6b

## 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: | $\mathbf{0 0 0 0 - 0 0 0 3 - 0 4 5 4 - 6 5 3 X}$ |
| ScopusID: | S101696674 |
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| Date of birth: | Male |
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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 Type of entity: University
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 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.
Estudio AVENA.
Type of project: Doctoral thesis
Entity: Universidad de Zaragoza Type of entity: University
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

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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 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 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
Student: Agueda Maria Quadrado Mercadal
Obtained qualification: Apto cum laude
Date of reading: 15/06/1998

Type of entity: University

## 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 Llfestyle 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
$\mathrm{N}^{\circ}$ of researchers: 9
Start-End date: 01/01/2019-31/12/2021
Total amount: $76.230 €$

2 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
$\mathrm{N}^{\circ}$ of researchers: 7
Funding entity or bodies:
Fundación Bancaria Ibercaja
City funding entity: Zaragoza, Aragon, Spain
Start-End date: 01/01/2020-31/12/2020
3 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
$\mathrm{N}^{\circ}$ of researchers: 3
Funding entity or bodies:
UNION EUROPEA
Start-End date: 01/12/2014-31/08/2019
Duration: 4 years - 9 months
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
$\mathrm{N}^{\circ}$ of researchers: 6
Funding entity or bodies:
UNIVERSIDAD DE ZARAGOZA

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DE ESPANA

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
$N^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
$\mathbf{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ of researchers: 7
Funding entity or bodies:
UNIVERSIDAD DE ZARAGOZA
Start-End date: 01/01/2015-31/12/2015
Duration: 1 year
Total amount: $1.500 €$ DE ESPAÑA

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
$\mathrm{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
$\mathbf{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ of researchers: 5
Funding entity or bodies:
NOVAPAN, S.L.
Start-End date: 15/08/2013-11/11/2013
Duration: 2 months - 28 days
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
${ }^{N}{ }^{\circ}$ of researchers: 11
Funding entity or bodies:
UNION EUROPEA
Start-End date: 01/03/2010-31/08/2013
Duration: 3 years - 6 months
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
$\mathrm{N}^{\circ}$ 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
${ }^{N} 0$ 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
$\mathrm{N}^{\circ}$ 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
$\mathbf{N}^{\circ}$ of researchers: 2
Funding entity or bodies:
UNION EUROPEA
Start-End date: 01/02/2009-31/07/2012
Duration: 3 years - 6 months
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
$\mathrm{N}^{\circ}$ of researchers: 14
Funding entity or bodies:
PULEVA BIOTECH, S.A.
Start-End date: 01/07/2009-31/12/2011 Duration: 2 years - 6 months
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: $165.880 €$

23 Name of the project: EURRECA-036196.6PM.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
$\mathrm{N}^{\circ}$ 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€

24 Name of the project: EURRECA-036196.6PM.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
$\mathbf{N}^{\circ}$ of researchers: 6
Funding entity or bodies:
UNION EUROPEA
Start-End date: 01/01/2007-31/12/2011
Duration: 5 years
Total amount: $292.000 €$

25 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
$\mathrm{N}^{\circ}$ of researchers: 9
Funding entity or bodies:
Instituto de Salud Carlos III
Type of entity: Public Research Body
Start-End date: 01/01/2009-30/12/2011
Duration: 2 years - 11 months - 30 days
Total amount: 84.700 €

26 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
$\mathrm{N}^{\circ}$ of researchers: 5
Funding entity or bodies:
UNIVERSIDAD EUROPEA DE MADRID
Start-End date: 01/10/2010-30/09/2011
Duration: 1 year

Total amount: $5.520 €$

27 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
$\mathrm{N}^{\circ}$ of researchers: 9
Funding entity or bodies:
UNION EUROPEA
Start-End date: 01/01/2008-31/08/2011
Duration: 3 years - 8 months
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
$\mathbf{N}^{\circ}$ 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
$\mathbf{N}^{\circ}$ 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 $\mathrm{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
$\mathbf{N}^{\circ}$ of researchers: 1
Funding entity or bodies:
OTROS INGRESOS
Start-End date: 01/01/2009-31/12/2009
Duration: 1 year

35 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
$\mathrm{N}^{\circ}$ 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
$\mathbf{N}^{\circ}$ 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
$N^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ of researchers: 1
Funding entity or bodies:
MINISTERIO DE CIENCIA E INNOVACION
Start-End date: 01/01/2005-29/04/2008
Duration: 3 years - 3 months - 29 days
Total amount: $25.000 €$

43 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
$\mathrm{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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
${ }^{N}{ }^{\circ}$ 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
$\mathbf{N}^{\circ}$ 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 REGİMENES 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
$N^{\circ}$ 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
$\mathbf{N}^{\circ}$ 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
$\mathrm{N}^{\circ}$ 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: $6.000 €$

50 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
$\mathrm{N}^{\circ}$ of researchers: 1
Funding entity or bodies:
D.G.A.

Start-End date: 02/06/2004-03/06/2004
Duration: 2 days
Total amount: $6.000 €$

51 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
$\mathrm{N}^{\circ}$ of researchers: 5
Funding entity or bodies:
D.G.A.

Start-End date: 01/01/2003-31/12/2003
Duration: 1 year
Total amount: $6.000 €$

52 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
$N^{\circ}$ of researchers: 1
Funding entity or bodies:
OTROS INGRESOS
Start-End date: 01/07/2002-30/06/2003
Duration: 1 year
Total amount: $600 €$

53 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 HABITOS
Entity where project took place: Facultad De Medicina - Universidad de Zaragoza
Name principal investigator (PI, Co-PI....): Manuel Bueno Sánchez
$\mathbf{N}^{\circ}$ 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

54 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 $\mathrm{N}^{\circ}$ of researchers: 5

## Funding entity or bodies:

VICERRECTORADO DE INVESTIGACION: APOYO
Start-End date: 05/02/1999-30/12/2000 Duration: 1 year-10 months - 26 days
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
$\mathrm{N}^{\circ}$ 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

56 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
Entity where project took place: Facultad De Ciencias de la Salud - Universidad de Zaragoza
Name principal investigator (PI, Co-PI....): Luis Alberto Moreno Aznar
$\mathbf{N}^{\circ}$ 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 Creactive protein in children: The IDEFICS study. 25/06/2021.
Type of production: Scientific paper
Format: Journal

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.
Type of production: Scientific paper
Format: Journal

18 Targeted Gene Sequencing, Bone Health, and Body Composition in Cornelia de Lange Syndrome. 13/01/2021.
Type of production: Scientific paper Format: Journal

19 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

20 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](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

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/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](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

22 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](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

24 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

25 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.
Type of production: Scientific paper
Format: Journal

27 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
28 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
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Type of production: Scientific paper

160 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

161 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

162 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

164 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

165 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

166 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.cInu.2014.05.011
Type of production: Scientific paper

167 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

169 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

172 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

174 De Craemer,M.; De Decker,E.; De Bourdeaudhuij,I.; Verloigne,M.; Duvinage,K.; Koletzko,B.; Ibrügger,S.; Kreichauf,S.; Grammatikaki,E.; Moreno,L.; lotova,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.; MosdøI,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

Impact index in year of publication: 7.995
Position of publication: 9

## Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 128

175 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
Impact index in year of publication: 3.467
Position of publication: 16
Category: Science Edition - NUTRITION \& DIETETICS

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

177 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 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
Impact index in year of publication: 2.245
Position of publication: 43
Impact source: ISI

Impact index in year of publication: 2.245
Position of publication: 80

Category: Science Edition - NUTRITION \& DIETETICS
No. of journals in the cat.: 77
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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
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

180 Payr,A.; Birnbaum,J.; Wildgruber,A.; Kreichauf,S.; Androutsos,O.; Lateva,M.; De Decker,E.; De Craemer,M.; Iotova, 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

Impact index in year of publication: 7.995
Position of publication: 9

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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
Impact index in year of publication: 2.709
Position of publication: 29

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 77

182 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.; MosdøI,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
Impact index in year of publication: 7.995
Position of publication: 9

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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.; lotova, 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
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

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
Impact index in year of publication: 7.148
Position of publication: 2

Category: Science Edition - PEDIATRICS

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
Impact index in year of publication: 6.076
Position of publication: 4

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 77

189 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

192 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

193 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

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Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 4.573
Position of publication: 5

Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 119

194 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
Impact index in year of publication: 2.339
Position of publication: 16
Impact source: ISI
Impact index in year of publication: 2.339
Position of publication: 40
Category: Science Edition - SPORT SCIENCES

Impact source: ISI
Impact index in year of publication: 2.339
Position of publication: 42
No. of journals in the cat.: 81
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 77
Category: Science Edition - PHYSIOLOGY

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
Impact index in year of publication: 3.323
Position of publication: 20
Impact source: ISI
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 77
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
Impact index in year of publication: 3.323
Position of publication: 53

Category: Science Edition - ENDOCRINOLOGY \&
METABOLISM

No. of journals in the cat.: 128

196 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

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
Impact index in year of publication: 3.323
Position of publication: 53

## No. of journals in the cat.: 77 <br> Category: Science Edition - CARDIAC \& CARDIOVASCULAR SYSTEMS <br> No. of journals in the cat.: 123 <br> Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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
Impact index in year of publication: 1.434
Position of publication: 10
Impact source: ISI

Impact index in year of publication: 1.434
Position of publication: 126
Impact source: ISI
Impact index in year of publication: 1.434
Position of publication: 36
Impact source: ISI

Impact index in year of publication: 1.434
Position of publication: 58
No. of journals in the cat.: 37
Category: Science Edition - PUBLIC, ENVIRONMENTAL \& OCCUPATIONAL HEALTH

No. of journals in the cat.: 243
Category: Social Sciences Edition - EDUCATION \& EDUCATIONAL RESEARCH

No. of journals in the cat.: 223
Category: Science Edition - HEALTH CARE SCIENCES \& SERVICES

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
Impact index in year of publication: 3.790
Position of publication: 6

Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 119

199 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
Impact index in year of publication: 4.573
Position of publication: 5

Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 119

200 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

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
Impact index in year of publication: 2.679
Position of publication: 31
Category: Science Edition - NUTRITION \& DIETETICS

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

202 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,l.; 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
Impact index in year of publication: 2.735
Position of publication: 114
Impact source: ISI

Impact index in year of publication: 2.735
Position of publication: 42
Category: Science Edition - ONCOLOGY

No. of journals in the cat.: 209
Category: Science Edition - PUBLIC, ENVIRONMENTAL \& OCCUPATIONAL HEALTH

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 ${ }^{\circ}$ 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
Impact index in year of publication: 2.679
Position of publication: 46

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 77
Category: Science Edition - PUBLIC,
ENVIRONMENTAL \& OCCUPATIONAL HEALTH

No. of journals in the cat.: 243

204 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
Impact index in year of publication: 3.790
Position of publication: 6
Category: Science Edition - PEDIATRICS
No. of journals in the cat.: 119

205 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

206 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

207 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
Impact index in year of publication: 5.723
Position of publication: 15

Category: Science Edition - MEDICINE, GENERAL \& INTERNAL

No. of journals in the cat.: 153

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208 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

211 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
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

Impact index in year of publication: 2.679
Position of publication: 46

Category: Science Edition - PUBLIC, ENVIRONMENTAL \& OCCUPATIONAL HEALTH

No. of journals in the cat.: 243

212 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.; MosdøI,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

Impact index in year of publication: 7.995
Position of publication: 9

## Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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

214 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.cInu.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

215 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 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
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Impact source: ISI

Impact index in year of publication: 2.679
Position of publication: 46

Category: Science Edition - PUBLIC, ENVIRONMENTAL \& OCCUPATIONAL HEALTH

No. of journals in the cat.: 243

216 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
Impact index in year of publication: 3.154
Position of publication: 56
Category: Science Edition - CLINICAL NEUROLOGY

No. of journals in the cat.: 192

217 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
Impact index in year of publication: 2.472
Position of publication: 37
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 77

218 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

219 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
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

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Impact index in year of publication: 2.679
Position of publication: 46

No. of journals in the cat.: 243

220
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
Impact index in year of publication: 2.709
Position of publication: 29

## Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 77

221 Mouratidou,T.; Miguel,M. L.; Androutsos,O.; Manios,Y.; De Bourdeaudhuij,I.; Cardon,G.; Kulaga,Z.; Socha,P.; Galcheva,S.; lotova,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.; MosdøI,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.; lotova,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

222 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
Category: Science Edition - NUTRITION \& DIETETICS

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

223 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
Impact index in year of publication： 4.476
Position of publication： 9
Category：Science Edition－NUTRITION \＆DIETETICS

No．of journals in the cat．： 77

224 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

225 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
Impact index in year of publication： 2.679
Position of publication： 31
Category：Science Edition－NUTRITION \＆DIETETICS

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

226 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／ejen． 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

227 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
Impact index in year of publication： 2.932
Position of publication： 25

Category：Science Edition－MEDICINE，GENERAL \＆ INTERNAL

No．of journals in the cat．： 149

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

228 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
Impact index in year of publication: 0.722
Position of publication: 102

Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 116

229 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

231 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

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

Impact index in year of publication: 1.603
Position of publication: 94

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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 source: ISI
Impact index in year of publication: 2.483
Position of publication: 37
Impact source: ISI
Impact index in year of publication: 2.483
Position of publication: 52
Category: Science Edition - NUTRITION \& DIETETICS
No. of journals in the cat.: 76
Category: Science Edition - PUBLIC,
ENVIRONMENTAL \& OCCUPATIONAL HEALTH

No. of journals in the cat.: 236

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

237 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/qjmed/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

238 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
Impact index in year of publication: 3.342
Position of publication: 21
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 76

239 Fernández-Alvira,J. M.; De Bourdeaudhuij, ..; 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
Impact index in year of publication: 3.675
Position of publication: 18
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 76

240 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

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

Impact index in year of publication: 1.474
Position of publication: 11
Category: Science Edition - EDUCATION, SCIENTIFIC DISCIPLINES

No. of journals in the cat.: 36
Category: Science Edition - NUTRITION \& DIETETICS
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
Impact source: ISI
Impact index in year of publication: 2.483
Position of publication: 37
Impact source: ISI
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 76
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

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
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 76
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

244 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

245 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

246 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

247 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

248 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 source: ISI
Category: Science Edition - NUTRITION \& DIETETICS
Impact index in year of publication: 5.548
Position of publication: 4
No. of journals in the cat.: 76

249 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

250 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

252 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
Impact index in year of publication: 8.474
Position of publication: 6
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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. 914919. 2013. ISSN 0307-0565

DOI: 10.1038/jo.2013.35
Type of production: Scientific paper Impact source: ISI

Impact index in year of publication: 5.386
Position of publication: 18
Impact source: ISI
Impact index in year of publication: 5.386
Position of publication: 6
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 120
Category: Science Edition - NUTRITION \& DIETETICS
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/jijo.2012.117
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
Impact source: IS|
Impact index in year of publication: 5.386
Position of publication: 6
No. of journals in the cat.: 120
Category: Science Edition - NUTRITION \& DIETETICS
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
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

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
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

Impact index in year of publication: 2.483
Position of publication: 52

Category: Science Edition - PUBLIC, ENVIRONMENTAL \& OCCUPATIONAL HEALTH

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
Impact index in year of publication: 1.250
Position of publication: 61
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 76

258 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/ejen. 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

259 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
Category: Science Edition - BEHAVIORAL SCIENCES

No. of journals in the cat.: 49
Category: Science Edition - NUTRITION \& DIETETICS
impact source: IS
Impact index in year of publication: 2.520

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

262 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

263 Santaliestra-Pasí-as, A. M.; Rey-Ló33pez, 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

265 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

266 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
Impact index in year of publication： 2.483
Position of publication： 37
Category：Science Edition－NUTRITION \＆DIETETICS

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

267 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

268 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

269 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
Impact index in year of publication: 2.129
Position of publication: 76

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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
Impact index in year of publication: 3.875
Position of publication: 15
Category: Science Edition - NUTRITION \& DIETETICS

Impact source: ISI
Impact index in year of publication: 3.875
Position of publication: 32
Impact source: ISI
No. of journals in the cat.: 76
Category: Science Edition - CARDIAC \& CARDIOVASCULAR SYSTEMS

No. of journals in the cat.: 125
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
Impact index in year of publication: 3.342
Position of publication: 21
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 76

272 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

273 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.

GOBIERNO DE ESPANA

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<br>DOI: 10.1080/02640414.2013.803595<br>Type of production: Scientific paper<br>Impact source: ISI<br>Category: Science Edition - SPORT SCIENCES<br>Impact index in year of publication: 2.095<br>Position of publication: 21<br>No. of journals in the cat.: 81

274 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
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM
Impact index in year of publication: 3.875
Position of publication: 36
No. of journals in the cat.: 120

275 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.I2047T-6310.201Y2.00075.x
Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 2.419
Position of publication: 23
Category: Science Edition - PEDIATRICS
No. of journals in the cat.: 116

276 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.20147-6T310.2012.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

277 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.; lacoviello, 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

278 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
Impact index in year of publication: 5.386
Position of publication: 18
Impact source: ISI
Impact index in year of publication: 5.386
Position of publication: 6
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 120
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 76

279 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
Impact index in year of publication: 3.342
Position of publication: 21
Category: Science Edition - NUTRITION \& DIETETICS
No. of journals in the cat.: 76

280 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

281 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
Impact source: ISI

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.: 116
Category: Science Edition - GASTROENTEROLOGY \& HEPATOLOGY

No. of journals in the cat.: 73
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 76

282 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
Impact index in year of publication: 2.675
Position of publication: 18
Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 119
Impact source: ISI
Impact index in year of publication: 2.675
Position of publication: 72
Category: Science Edition - CLINICAL NEUROLOGY

No. of journals in the cat.: 188

## 283

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
Category: Science Edition - SPORT SCIENCES
No. of journals in the cat.: 84

285 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

287 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
Impact source: ISI
No. of journals in the cat.: 148
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

288 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
Impact index in year of publication: 2.756
Position of publication: 25
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 75

289 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

Impact index in year of publication: 6.430
Position of publication: 13

## Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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
Impact index in year of publication: 2.250
Position of publication: 34
Category: Science Edition - NUTRITION \& DIETETICS

Impact source: ISI
No. of journals in the cat.: 75
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

291 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
Impact index in year of publication: 2.250
Position of publication: 34
Impact source: ISI
Impact index in year of publication: 2.250
Position of publication: 55

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 75
Category: Science Edition - PUBLIC, ENVIRONMENTAL \& OCCUPATIONAL HEALTH

No. of journals in the cat.: 234

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

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

295 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.cInu.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

297 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

298 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

299 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
Category: Science Edition - BEHAVIORAL SCIENCES

Impact source: ISI
No. of journals in the cat.: 49
Category: Science Edition - NUTRITION \& DIETETICS
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
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
Impact index in year of publication: 2.966
Position of publication: 14
Impact source: ISI
No. of journals in the cat.: 65
Category: Science Edition - PUBLIC, ENVIRONMENTAL \& OCCUPATIONAL HEALTH
Impact index in year of publication: 2.966
Position of publication: 33
No. of journals in the cat.: 234

301 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
Impact index in year of publication: 3.302
Position of publication: 18

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 75

302 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

304 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
Impact index in year of publication: 1.305
Position of publication: 57
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 75

305 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

306 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
Impact index in year of publication: 2.250
Position of publication: 34
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 75
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

308 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
Impact source: ISI
No. of journals in the cat.: 121
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
Impact index in year of publication: 3.127
Position of publication: 22
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 75

310 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
Impact source: ISI
Impact index in year of publication: 3.484
Position of publication: 7
No. of journals in the cat.: 79
Category: Science Edition - SPORT SCIENCES

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/ejen. 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

314 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

315 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

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, DEVELOPMENTAL

No. of journals in the cat.: 65

321 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
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 etal. 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
Impact index in year of publication: 2.111
Position of publication: 33
Impact source: ISI
Impact index in year of publication: 2.111
Position of publication: 39
Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 119
Category: Science Edition - NUTRITION \& DIETETICS

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

Impact index in year of publication: 2.495
Position of publication: 65

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 121

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
Category: Science Edition - NUTRITION \& DIETETICS
Impact index in year of publication: 3.922
Position of publication: 12
Impact source: ISI
Impact index in year of publication: 3.922
Position of publication: 38
No. of journals in the cat.: 75
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 121

325 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
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

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
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

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 source: ISI
Impact index in year of publication: 2.966
Position of publication: 14
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

328 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
Impact index in year of publication: 2.483
Position of publication: 10

Category: Science Edition - REHABILITATION<br>No. of journals in the cat.: 107<br>Category: Social Sciences Edition - EDUCATION, SPECIAL

Impact source: ISI
Impact index in year of publication: 2.483
Position of publication: 3
No. of journals in the cat.: 36

329
Lanfer, A.; Knof, K.; Barba, G.; Veidebaum, T.; Papoutsou, S.; De Henauw, S.; Soãss, 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

Impact index in year of publication: 5.221
Position of publication: 19
Impact source: ISI
Impact index in year of publication: 5.221
Position of publication: 5

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 121
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 75

330 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
Impact source: ISI
Impact index in year of publication: 3.484
Position of publication: 7

No. of journals in the cat.: 79
Category: Science Edition - SPORT SCIENCES

No. of journals in the cat.: 84

332 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

334 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
Impact index in year of publication: 3.302
Position of publication: 18
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 75

335 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

Impact index in year of publication: 3.405
Position of publication: 2
Impact source: ISI
Impact index in year of publication: 3.405
Position of publication: 5
Category: Social Sciences Edition - EDUCATION, SPECIAL

No. of journals in the cat.: 36
Category: Science Edition - REHABILITATION

No. of journals in the cat.: 107

336 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

Impact index in year of publication: 3.405
Position of publication: 2
Impact source: ISI
Impact index in year of publication: 3.405
Position of publication: 5
Category: Social Sciences Edition - EDUCATION, SPECIAL

No. of journals in the cat.: 36
Category: Science Edition - REHABILITATION
No. of journals in the cat.: 107

337 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
Impact index in year of publication: 1.711
Position of publication: 44
Category: Science Edition - PEDIATRICS
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

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
Impact index in year of publication: 1.120
Position of publication: 57
Category: Science Edition - NUTRITION \& DIETETICS
No. of journals in the cat.: 73

339 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/ckq143
Type of production: Scientific paper
Impact source: ISI
Category: Science Edition - PUBLIC,
ENVIRONMENTAL \& OCCUPATIONAL HEALTH
Impact index in year of publication: 2.728

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

341 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 index in year of publication: 4.691
Position of publication: 24
Impact source: ISI
Impact index in year of publication: 4.691
Position of publication: 6

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 122
Category: Science Edition - NUTRITION \& DIETETICS
No. of journals in the cat.: 73

342 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

344 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. 286291. 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

345 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
Impact index in year of publication: 2.585
Position of publication: 24
Category: Science Edition - BEHAVIORAL SCIENCES

No. of journals in the cat.: 48
Category: Science Edition - NUTRITION \& DIETETICS
Impact source: ISI

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

349 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
Impact index in year of publication: 2.160
Position of publication: 31
Category: Science Edition - PEDIATRICS

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
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
Impact source: ISI

Impact index in year of publication: 1.856

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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
Impact source: ISI Category: Science Edition-PEDIATRICS
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
Position of publication: 8
No. of journals in the cat.: 84

355 Gracia-Marco, L.; Ortega, F. B.; Jimã^nez-Pavãın, D.; Rodrãœguez, G.; Valtueã’a, J.; Dãœaz-Martãœnez, Â. . 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
Impact index in year of publication: 0.875
Position of publication: 110
Impact source: ISI
Impact index in year of publication: 0.875
Position of publication: 88

## Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 122
Category: Science Edition - PEDIATRICS
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
Impact source: ISI
Impact index in year of publication: 4.691
Position of publication: 6
No. of journals in the cat.: 122
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73

357 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

358 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 ${ }^{\text {TM }}$ 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
Impact index in year of publication: 2.147
Position of publication: 18
Impact source: ISI
Impact index in year of publication: 2.147
Position of publication: 38
Category: Science Edition - SPORT SCIENCES

No. of journals in the cat.: 84
Category: Science Edition - PHYSIOLOGY

No. of journals in the cat.: 79

360 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
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
Impact index in year of publication: 2.462
Position of publication: 30
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73

362 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
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
Impact source: ISI
Impact index in year of publication: 4.691
Position of publication: 6

No. of journals in the cat.: 122
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73

363 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
Impact index in year of publication: 2.881
Position of publication: 16
Category: Science Edition - PEDIATRICS
No. of journals in the cat.: 115

364 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 $̂ \pm-$ 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
Impact index in year of publication: 3.916
Position of publication: 10

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73

365 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
Impact source: ISI
Impact index in year of publication: 5.051
Position of publication: 40
No. of journals in the cat.: 192
Category: Science Edition - NEUROSCIENCES

No. of journals in the cat.: 243

366 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

367 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

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

369 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
Impact source: ISI
No. of journals in the cat.: 73
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM
Impact index in year of publication: 2.257
Position of publication: 69
No. of journals in the cat.: 122

370 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 \&

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

372 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
Impact source: ISI
Impact index in year of publication: 4.691
Position of publication: 6

No. of journals in the cat.: 122
Category: Science Edition - NUTRITION \& DIETETICS

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
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
Impact index in year of publication: 0.770
Position of publication: 94

Category: Science Edition - PEDIATRICS
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
Impact index in year of publication: 2.169
Position of publication: 34
Impact source: ISI

Impact index in year of publication: 2.169
Position of publication: 61

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73
Category: Science Edition - PUBLIC, ENVIRONMENTAL \& OCCUPATIONAL HEALTH

No. of journals in the cat.: 231

377 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

379 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

381 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

382 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

383 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
Impact source: ISI
Impact index in year of publication: 3.828
Position of publication: 14
No. of journals in the cat.: 73
Category: Science Edition - PHYSIOLOGY

No. of journals in the cat.: 79

384 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

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

Impact source: IS
Impact index in year of publication: 2.298
Position of publication: 27
Impact source: ISI
Impact index in year of publication: 2.298
Position of publication: 31
Impact source: ISI

Impact index in year of publication: 2.298
Position of publication: 39

Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 115
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73
Category: Science Edition - GASTROENTEROLOGY \& HEPATOLOGY

No. of journals in the cat.: 73

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: IS
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
Impact index in year of publication: 2.169
Position of publication: 61

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73
Category: Science Edition - PUBLIC, ENVIRONMENTAL \& OCCUPATIONAL HEALTH

No. of journals in the cat.: 231

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

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
Impact source: ISI
Impact index in year of publication: 4.691
Position of publication: 6
No. of journals in the cat.: 122
Category: Science Edition - NUTRITION \& DIETETICS

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
Impact index in year of publication: 5.051
Position of publication: 40
Category: Science Edition - NEUROSCIENCES

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 commentary by the ESPGHAN 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
Impact index in year of publication: 2.298
Position of publication: 27
Impact source: ISI
Impact index in year of publication: 2.298

Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 115
Category: Science Edition - NUTRITION \& DIETETICS

Position of publication: 31
Impact source: ISI

Impact index in year of publication: 2.298
Position of publication: 39

No. of journals in the cat.: 73
Category: Science Edition - GASTROENTEROLOGY \& HEPATOLOGY

No. of journals in the cat.: 73

392 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
Impact index in year of publication: 2.298
Position of publication: 27
Impact source: ISI
Impact index in year of publication: 2.298
Position of publication: 31
Impact source: ISI
Impact index in year of publication: 2.298
Position of publication: 39

Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 115
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73
Category: Science Edition-GASTROENTEROLOGY \& HEPATOLOGY

No. of journals in the cat.: 73

Ahrens, W.; Bammann, K.; Siani, A.; Buchecker, K.; De Henauw, S.; lacoviello, 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
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
Impact source: ISI
Impact index in year of publication: 4.691
Position of publication: 6

No. of journals in the cat.: 122
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73

394 De Henauw, S.; Verbestel, V.; Mårild, S.; Barba, G.; Bammann, K.; Eiben, G.; Hebestreit, A.; lacoviello, 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

Impact index in year of publication: 4.691
Position of publication: 24
Category: Science Edition-ENDOCRINOLOGY \&
METABOLISM

No. of journals in the cat.: 122

Impact source: ISI
Impact index in year of publication: 4.691
Position of publication: 6

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73

395 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. 701711. 2011. ISSN 0300-5771

DOI: 10.1093/ije/dyr039
Type of production: Scientific paper
Impact source: ISI Category: Science Edition - PUBLIC, ENVIRONMENTAL \& OCCUPATIONAL HEALTH
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
Type of production: Scientific paper

Impact source: ISI
Impact index in year of publication: 4.284
Position of publication: 31
Impact source: ISI
Impact index in year of publication: 4.284
Position of publication: 9

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 122
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 73

398 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
Impact index in year of publication： 3.828
Position of publication： 12
Category：Science Edition－NUTRITION \＆DIETETICS

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

400 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
Impact index in year of publication： 5.862
Position of publication： 14

Category：Science Edition－ENDOCRINOLOGY \＆ METABOLISM

No．of journals in the cat．： 115

401 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
Impact source：ISI
Impact index in year of publication： 2.214
Position of publication： 42
No．of journals in the cat．： 79
Category：Science Edition－PHYSIOLOGY

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

Category：Science Edition－PEDIATRICS
No．of journals in the cat．： 107

403 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

406 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

Impact index in year of publication: 7.141
Position of publication: 9

## Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 115

407 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
Impact index in year of publication: 2.311
Position of publication: 23

Category: Science Edition - PEDIATRICS<br>No. of journals in the cat.: 107<br>Category: Science Edition - NUTRITION \& DIETETICS<br>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
Impact index in year of publication: 4.859
Position of publication: 23

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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 source: ISI
Impact index in year of publication: 2.180
Position of publication: 34
Impact source: ISI
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 70
Category: Science Edition - GASTROENTEROLOGY \& HEPATOLOGY
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
DOI: 10.1080/02640414.2010.510846
Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 1.870
Position of publication: 30
Category: Science Edition - SPORT SCIENCES
No. of journals in the cat.: 79

413 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

415 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
Impact index in year of publication: 2.654
Position of publication: 15

Category: Science Edition - PEDIATRICS

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 \&

 METABOLISMImpact index in year of publication: 5.862
Position of publication: 14
No. of journals in the cat.: 115

417 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

418 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

Impact index in year of publication: 5.125

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

Position of publication: 19
Impact source: ISI
Impact index in year of publication: 5.125
Position of publication: 4

No. of journals in the cat.: 115
Category: Science Edition - NUTRITION \& DIETETICS

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
Impact source: ISI
Category: Science Edition - NUTRITION \& DIETETICS
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
Category: Science Edition - NUTRITION \& DIETETICS
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
Impact index in year of publication: 4.295
Position of publication: 8
Category: Science Edition - NUTRITION \& DIETETICS

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

Impact source: ISI
Impact index in year of publication: 6.606
Position of publication: 3

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 70

424 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
Impact index in year of publication: 2.874
Position of publication: 10
Impact source: ISI
Impact index in year of publication: 2.874
Position of publication: 66
Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 107
Category: Science Edition - IMMUNOLOGY

No. of journals in the cat.: 133
Impact source: ISI
Impact index in year of publication: 2.874
Position of publication: 8
Category: Science Edition - ALLERGY

No. of journals in the cat.: 21

425 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
Impact index in year of publication: 4.042
Position of publication: 3
Category: Science Edition - PEDIATRICS
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
Impact source: ISI
Impact index in year of publication: 2.173
Position of publication: 76
No. of journals in the cat.: 70
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 115

427 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
Impact index in year of publication: 2.311

Category: Science Edition - PEDIATRICS

Position of publication: 23
Impact source: ISI
Impact index in year of publication: 2.311
Position of publication: 31

No. of journals in the cat.: 107
Category: Science Edition - NUTRITION \& DIETETICS

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 index in year of publication: 2.180
Position of publication: 29
Impact source: ISI
Impact index in year of publication: 2.180
Position of publication: 34
Impact source: ISI
Impact index in year of publication: 2.180
Position of publication: 37

Category: Science Edition - PEDIATRICS
No. of journals in the cat.: 107
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 70
Category: Science Edition - GASTROENTEROLOGY \& HEPATOLOGY

No. of journals in the cat.: 72

429 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
Impact index in year of publication: 2.311
Position of publication: 23
Impact source: ISI
Impact index in year of publication: 2.311
Position of publication: 31
Category: Science Edition - PEDIATRICS
No. of journals in the cat.: 107
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 70

431 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


FUNDACIÓN ESPAÑOLA

Impact source: ISI
Impact index in year of publication: 2.542
Position of publication: 10

Category: Science Edition - SPORT SCIENCES

No. of journals in the cat.: 79

432 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

433 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

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
Impact index in year of publication: 2.214
Position of publication: 23
Impact source: ISI
Impact index in year of publication: 2.214
Position of publication: 42

Category: Science Edition - SPORT SCIENCES

No. of journals in the cat.: 79
Category: Science Edition - PHYSIOLOGY

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

436 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
Impact index in year of publication: 1.304
Position of publication: 50

Category: Science Edition - GENETICS \& HEREDITY

No. of journals in the cat.: 154
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 70 GOBIERNO DE ESPAÑA

437 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
438 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: IS|
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
Category: Science Edition - NUTRITION \& DIETETICS
No. of journals in the cat.: 70

439 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
Type of production: Scientific paper
Impact source: ISI
Category: Science Edition - FOOD SCIENCE \& TECHNOLOGY
Impact index in year of publication: 4.510
Position of publication: 2
No. of journals in the cat.: 127
Impact source: ISI
Category: Science Edition - NUTRITION \& DIETETICS
Impact index in year of publication: 4.510
Position of publication: 6
No. of journals in the cat.: 70

440 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

441 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
Impact index in year of publication: 1.634
Position of publication: 37
Category: Science Edition - PEDIATRICS
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

Impact index in year of publication: 4.343
Position of publication: 23
Impact source: ISI
Impact index in year of publication: 4.343
Position of publication: 4

## Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 104
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 65

443 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

444 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

446 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
Impact index in year of publication: 3.517
Position of publication: 10
Impact source: ISI

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 65
Category: Science Edition - CARDIAC \& CARDIOVASCULAR SYSTEMS

Impact index in year of publication: 3.517

Position of publication: 23
Impact source: ISI

Impact index in year of publication: 3.517
Position of publication: 37

No. of journals in the cat.: 93
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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

448 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
Impact index in year of publication: 3.479
Position of publication: 13
Category: Science Edition - TOXICOLOGY

No. of journals in the cat.: 72

449 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

Impact index in year of publication: 1.975
Position of publication: 3
Impact source: ISI
Impact index in year of publication: 1.975
Position of publication: 50

Category: Social Sciences Edition - SOCIAL
SCIENCES, INTERDISCIPLINARY

No. of journals in the cat.: 67
Category: Science Edition - PUBLIC,
ENVIRONMENTAL \& OCCUPATIONAL HEALTH

No. of journals in the cat.: 149

451 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

452 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
Impact index in year of publication: 2.345
Position of publication: 35

Category: Science Edition - HEMATOLOGY

No. of journals in the cat.: 61

454 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
Impact index in year of publication: 1.970
Position of publication: 31
Category: Science Edition - NUTRITION \& DIETETICS

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

455 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
Impact index in year of publication: 3.366
Position of publication: 39

## Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

456 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
Impact index in year of publication: 1.970
Position of publication: 31
Category: Science Edition - NUTRITION \& DIETETICS

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

458 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: IS
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

Impact index in year of publication: 4.343
Position of publication: 23
Impact source: ISI

[^0]Impact index in year of publication: 4.343
Position of publication: 4
No. of journals in the cat.: 65

460 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

461 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

462 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

463 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
Impact index in year of publication: 2.762
Position of publication: 63

## Category: Science Edition - GENETICS \& HEREDITY

No. of journals in the cat.: 134

464 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
Impact index in year of publication: 2.132
Position of publication: 32

Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 84
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 59
Category: Science Edition - GASTROENTEROLOGY \& HEPATOLOGY

No. of journals in the cat.: 55

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
Impact source: ISI Category: Science Edition - ENDOCRINOLOGY \&
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
Impact source: ISI
Impact index in year of publication: 3.640
Position of publication: 9
No. of journals in the cat.: 93
Category: Science Edition - NUTRITION \& DIETETICS

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
Impact index in year of publication: 3.984
Position of publication: 5

Category: Science Edition - PEDIATRICS
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

469 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

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
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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 index in year of publication: 1.976
Position of publication: 23
Category: Science Edition - BIOLOGY

No. of journals in the cat.: 72
Impact source: ISI
Impact index in year of publication: 1.976
Position of publication: 6
Category: Social Sciences Edition - ANTHROPOLOGY

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

Impact index in year of publication: 2.100
Position of publication: 44
Impact source: ISI
Impact index in year of publication: 2.100
Position of publication: 67

Category: Science Edition - MEDICINE, RESEARCH \& EXPERIMENTAL

No. of journals in the cat.: 82
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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

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. 315321. 2008. ISSN 0250-6807

Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 1.236
Position of publication: 40
Impact source: ISI
Impact index in year of publication: 1.236
Position of publication: 84
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 59
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 93

474 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

475 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
Impact source: ISI
Impact index in year of publication: 3.640
Position of publication: 9
No. of journals in the cat.: 93
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 59

476 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. 242251. 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
FECYT \&

Impact source: ISI
Impact index in year of publication: 3.565
Position of publication: 20
Impact source: ISI
Impact index in year of publication: 3.565
Position of publication: 33

## Category: Science Edition-CARDIAC \& CARDIOVASCULAR SYSTEMS

No. of journals in the cat.: 77
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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
Impact source: ISI
No. of journals in the cat.: 93
Category: Science Edition - NUTRITION \& DIETETICS
Impact index in year of publication: 3.640
Position of publication: 9
No. of journals in the cat.: 59

478 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 0899-9007
Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 2.280
Position of publication: 23
Category: Science Edition - NUTRITION \& DIETETICS
No. of journals in the cat.: 59

479 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

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: IS
Impact index in year of publication: 1.520
Position of publication: 32
Impact source: ISI

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 56
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
Impact index in year of publication: 1.520
Position of publication: 32
Category: Science Edition - NUTRITION \& DIETETICS

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

484 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
Impact index in year of publication: 2.930
Position of publication: 13
Impact source: ISI

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 56
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

Impact index in year of publication: 2.930
Position of publication: 39
No. of journals in the cat.: 91

486 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

488 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
Impact index in year of publication: 2.339
Position of publication: 17
Category: Science Edition - NUTRITION \& DIETETICS
No. of journals in the cat.: 56

489 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
Impact source: ISI
Impact index in year of publication: 3.560
Position of publication: 8
No. of journals in the cat.: 91
Category: Science Edition - NUTRITION \& DIETETICS
No. of journals in the cat.: 56

490 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

Type of production: Scientific paper

Impact source: ISI
Impact index in year of publication: 1.264
Position of publication: 218
Impact source: ISI

Category: Science Edition - BIOCHEMISTRY \&
MOLECULAR BIOLOGY

No. of journals in the cat.: 262
Category: Science Edition - PHYSIOLOGY

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
Impact source: ISI
Impact index in year of publication: 1.831
Position of publication: 66

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 56
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 91

492 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
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

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

495 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

Impact index in year of publication: 1.867
Position of publication: 33
Impact source: ISI

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 54
Category: Science Edition - CARDIAC \& CARDIOVASCULAR SYSTEMS

No. of journals in the cat.: 73
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; 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
Impact index in year of publication: 2.116
Position of publication: 22
Category: Science Edition - NUTRITION \& DIETETICS

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. 2330. 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 1138-7548

Type 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
Impact index in year of publication: 4.009
Position of publication: 5

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 54

500 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

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

502 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
Impact source: ISI
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

504 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
Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 1.867
Position of publication: 25
Impact source: ISI
Impact index in year of publication: 1.867
Position of publication: 33
Impact source: ISI

Category: Science Edition - NUTRITION \& DIETETICS
No. of journals in the cat.: 54
Category: Science Edition - CARDIAC \&
CARDIOVASCULAR SYSTEMS

No. of journals in the cat.: 73

## Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

Impact index in year of publication: 1.867
Position of publication: 61

No. of journals in the cat.: 92

505 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

506 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

507 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

508 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

509 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 - 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

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

513 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 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

515 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
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
Impact index in year of publication: 4.482
Position of publication: 4
No. of journals in the cat.: 53

516 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: IS
Impact index in year of publication: 4.482
Position of publication: 17
Impact source: ISI

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 88
Category: Science Edition - NUTRITION \& DIETETICS

Impact index in year of publication: 4.482
Position of publication: 4
No. of journals in the cat.: 53

517 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
Impact index in year of publication: 1.564
Position of publication: 29
Impact source: ISI
Impact index in year of publication: 1.564
Position of publication: 62

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 53
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 88

518 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
Impact index in year of publication: 0.934
Position of publication: 139
Category: Science Edition - PLANT SCIENCES

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
Impact source: ISI
No. of journals in the cat.: 256
Category: Science Edition - PHYSIOLOGY
Impact index in year of publication: 0.934
Position of publication: 65
No. of journals in the cat.: 76

519 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

520 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. S54S58. 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
Impact source: ISI
Impact index in year of publication: 0.570
Position of publication: 41
Category: Science Edition - NUTRITION \& DIETETICS

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
Impact index in year of publication: 3.459
Position of publication: 24
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 86

Impact source: ISI
Impact index in year of publication: 3.459
Position of publication: 5

Category: Science Edition - NUTRITION \& DIETETICS

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 \&

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. 11891196. 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

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

Impact index in year of publication: 0.811

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

532 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

533 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

534 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
Impact index in year of publication: 2.324
Position of publication: 11
Category: Science Edition - NUTRITION \& DIETETICS
No. of journals in the cat.: 53

535 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

536 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
Type of production: Scientific paper

Impact source: ISI
Impact index in year of publication: 0.564
Position of publication: 239
Impact source: ISI
Impact index in year of publication: 0.564
Position of publication: 70

Category: Science Edition - BIOCHEMISTRY \&
MOLECULAR BIOLOGY

No. of journals in the cat.: 256
Category: Science Edition - PHYSIOLOGY

No. of journals in the cat.: 75

537 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

Impact index in year of publication: 0.564
Position of publication: 239
Category: Science Edition - BIOCHEMISTRY \&
MOLECULAR BIOLOGY

No. of journals in the cat.: 256
Category: Science Edition - PHYSIOLOGY
Impact source: ISI

538 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. 56-12, 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

539 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

540 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

542 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

543 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
Impact index in year of publication: 2.259
Position of publication: 31
Category: Science Edition - PSYCHIATRY

No. of journals in the cat.: 126

545 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

546 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

547 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

548 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

549 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
Impact index in year of publication: 0.954
Position of publication: 32

Category: Science Edition - PEDIATRICS
No. of journals in the cat.: 68

Impact source: ISI
Impact index in year of publication: 0.954
Position of publication: 68

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 87

550 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. 16561660. 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

551 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

552 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
Impact index in year of publication: 2.039
Position of publication: 20
No. of journals in the cat.: 127

553 Rodriguez, G.; Moreno, L. A; Sarria, A.; Fleta, J.; Bueno, M.. Assessment of nutritional status and body composition in children using physical anthropometry and bioelectrical impedance: influence of diurnal variations.JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION. 30-3, pp. 305-9. 2000. ISSN 0277-2116
Type of production: Scientific paper

Impact source: ISI
Impact index in year of publication: 1.580
Position of publication: 13
Impact source: ISI
Impact index in year of publication: 1.580

Category: Science Edition - PEDIATRICS
No. of journals in the cat.: 70
Category: Science Edition - NUTRITION \& DIETETICS

Position of publication: 16
Impact source: ISI
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.: 49
Category: Science Edition - GASTROENTEROLOGY \&
HEPATOLOGY

No. of journals in the cat.: 44
Category: Science Edition - GENETICS \& HEREDITY

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. 11622. 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
Impact source: ISI
Impact index in year of publication: 2.982
Position of publication: 6
No. of journals in the cat.: 87
Category: Science Edition - NUTRITION \& DIETETICS

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

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

GOBIERNO
GOBIERNO
DE ESPANA
MINISTERIO
DE CIENCIA

Impact source: ISI
Impact index in year of publication: 1.668
Position of publication: 15

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 49

560 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

561 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

562 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

563 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
Type of production: Scientific paper
Impact source: ISI
Impact index in year of publication: 1.319
Position of publication: 13
Category: Science Edition - PEDIATRICS

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 source: ISI
Category: Science Edition - NUTRITION \& DIETETICS
Impact index in year of publication: 1.319
Position of publication: 19
No. of journals in the cat.: 50

564 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

Impact index in year of publication: 0.881
Position of publication: 58

Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 50
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 79

565 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
Impact index in year of publication: 1.670
Position of publication: 15

## Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 50

566 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

567 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

568 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

571 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
Impact index in year of publication: 1.294
Position of publication: 12
Impact source: ISI
Impact index in year of publication: 1.294
Position of publication: 17

No. of journals in the cat.: 66
Category: Science Edition - NUTRITION \& DIETETICS
Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 50

572 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 index in year of publication: 0.903
Position of publication: 17
No. of journals in the cat.: 54

573 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

575 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

577 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

579 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

580 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

581 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

582 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

583 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

584 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

585 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

586 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

587 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

588 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

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590 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

591 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

592 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
593 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
594 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
595 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
597 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

600 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

605 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

606 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

607 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

608 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

609 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

610 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

611 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

612 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

613 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

614 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

GOBIERNO DE ESPANA

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
Impact index in year of publication: 2.259
Position of publication: 19
Impact source: ISI
Impact index in year of publication: 2.259
Position of publication: 32

Category: Science Edition - CHEMISTRY, APPLIED<br>No. of journals in the cat.: 70<br>Category: Science Edition - FOOD SCIENCE \& TECHNOLOGY

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
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

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
Impact index in year of publication: 0.841
Position of publication: 49
Impact source: ISI

Impact index in year of publication: 0.841
Position of publication: 80
Category: Science Edition - PEDIATRICS

No. of journals in the cat.: 72
Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

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
Impact index in year of publication: 3.459

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

Position of publication: 24
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

620 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
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

621 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 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

622 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
Impact index in year of publication: 3.459
Position of publication: 24
Impact source: ISI
Impact index in year of publication: 3.459
Position of publication: 5

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 86
Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 53

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
Impact index in year of publication: 3.459

Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

Position of publication: 24
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

624 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
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

625 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
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

626 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
Category: Science Edition - NUTRITION \& DIETETICS
Impact index in year of publication: 3.459
Position of publication: 5
No. of journals in the cat.: 53

## 627

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 <br> No. of journals in the cat.: 86 <br> Category: Science Edition - NUTRITION \& DIETETICS 

Impact index in year of publication: 3.459
Position of publication: 24
Impact source: ISI
Impact index in year of publication: 3.459
Position of publication: 5

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

Impact index in year of publication: 3.459
Position of publication: 24
Impact source: ISI
Impact index in year of publication: 3.459
Position of publication: 5

## Category: Science Edition - ENDOCRINOLOGY \& METABOLISM

No. of journals in the cat.: 86
Category: Science Edition - NUTRITION \& DIETETICS

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: IS
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
Impact index in year of publication: 12.563
Position of publication: 1
Category: Science Edition - HEMATOLOGY

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

Impact index in year of publication: 3.459
Position of publication: 24
Impact source: ISI
Impact index in year of publication: 3.459
Position of publication: 5

## Category: Science Edition - ENDOCRINOLOGY \& METABOLISM <br> No. of journals in the cat.: 86 <br> Category: Science Edition - NUTRITION \& DIETETICS

No. of journals in the cat.: 53

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
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

632 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
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