

Fecha del CVA	04/11/2024
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## Parte A. DATOS PERSONALES

Nombre	Ángela		
Apellidos	Domínguez García		
Sexo		Fecha de Nacimiento	
DNI/NIE/Pasaporte			
URL Web			
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## 1. ACTIVIDAD INVESTIGADORA, DE TRANSFERENCIA E INTERCAMBIO DEL CONOCIMIENTO

### 1.1. PROYECTOS Y CONTRATOS DE INVESTIGACIÓN Y TRANSFERENCIA E INTERCAMBIO DEL CONOCIMIENTO

#### 1.1.1. Proyectos

- 1 **Proyecto**. ESP22PI01, Knowledge and attitudes of household contacts of COVID-19 cases towards the disease and its prevention through vaccination and non-pharmacological measures. CIBER Epidemiología y Salud Pública (CIBERESP). Diana Toledo. 23/02/2022-30/06/2024. 49.100 €. Miembro de equipo.
- 2 **Proyecto**. ESP22PI06, Population-based genomic epidemiology study for tailored strategies for surveillance and control of tuberculosis (TB-SEQ). CIBER Epidemiología y Salud Pública (CIBERESP). Elisa Martró. 23/02/2022-31/12/2023. 50.000 €. Miembro de equipo.
- 3 **Proyecto**. 2021/SGR/00702, Epidemiologia, Prevenció i Control de Malalties Transmissibles. Agència de Gestió d' Ajuts Universitaris i de Recerca (AGAUR). Angela Domínguez García. 01/01/2021-31/12/2023. 40.000 €. Investigador principal.
- 4 **Proyecto**. PI19/00354, Efectividad de la vacunación antigripal y antineumocócica para prevenir la hospitalización en personas menores de 65 años que presentan condiciones de riesgo. FIS Instituto de Salud Carlos III. Angela Domínguez García. 01/01/2020-31/12/2022. 61.675,2 €. Investigador principal.
- 5 **Proyecto**. 801495, Joint Action on Vaccination (EU-JAV--HP-JA-20). Consumers Health and food executive agency (CHAFEA). 01/01/2018-30/06/2022. 39.785,7 €. Coordinadora del nodo Universitat de Barcelona.
- 6 **Proyecto**. 2017/SGR/1342, Epidemiologia, Prevenció i Control de Malalties Transmissibles. Agència de Gestió d' Ajuts Universitaris i de Recerca (AGAUR). Angela Domínguez García. 01/01/2017-31/12/2020. 35.200 €. Investigador principal.
- 7 **Proyecto**. PI16/02005, Factores asociados a los brotes de gastroenteritis aguda por norovirus en Instituciones cerradas y semicerradas. FIS Instituto de Salud Carlos III. 01/01/2017-31/12/2019. 116.765 €. Investigador principal.

### 1.2. RESULTADOS Y DIFUSIÓN DE LA ACTIVIDAD INVESTIGADORA Y DE TRANSFERENCIA E INTERCAMBIO DE CONOCIMIENTO

#### 1.2.1. Actividad investigadora

AC: Autor de correspondencia; (nº x / nº y): posición firma solicitante / total autores. Si aplica, indique el número de citaciones

- 1 **Artículo científico**. (1/11) Domínguez, Ángela; Avellon, Ana; Hernando, Victoria; et al; Godoy, Pere. 2024. Impact of the Universal Implementation of Adolescent Hepatitis B Vaccination in Spain. Vaccines. 12-5, pp.488. <https://doi.org/10.3390/vaccines12050488>

- 2 **Artículo científico.** De Waele, Aurelie; Hendrickx, Greet; Valckx, Sara; (4/8) Domínguez, Angela; Toledo, Diana; Castilla, Jesus; Tuells, Jose; Van Damme, Pierre. 2024. The vaccine training barometer: assessing healthcare providers' confidence to answer vaccine-related questions and their training needs. *Vaccine*. <https://doi.org/10.1016/j.vaccine.2024.02.078>
- 3 **Artículo científico.** Godoy, Sofia; Parron, Ignasi; Millet, Joan-Pau; et al; Godoy, Pere; (14/15) Domínguez, Angela. 2024. Risk of tuberculosis among pulmonary tuberculosis contacts: the importance of time of exposure to index cases. *Annals of Epidemiology*. 91, pp.12-17. <https://doi.org/10.1016/j.annepidem.2024.01.004>
- 4 **Artículo científico.** Bullón-Vela, Vanessa; Toledo, Diana; Echeverría, Aitziber; et al; Martínez-Baz, Iván; (8/9) Domínguez, Angela. 2024. Absence of short-term changes in knowledge and attitudes among household contacts of COVID-19 cases during the post-acute phase of the pandemic in Catalonia and Navarre, Spain. *Frontiers in Public Health*. 12, pp.1306284. <https://doi.org/10.3389/fpubh.2024.1306284>
- 5 **Artículo científico.** Plans-Rubió, Pere; Godoy, Sofia; Toledo, Diana; (4/8) Domínguez, Angela; Caylà, Joan; Parron, Ignasi; Millet, Joan Pau; Godoy, Pere. 2024. Factors associated with non-adherence to tuberculosis preventive treatment among adult contacts of pulmonary tuberculosis cases with latent tuberculosis infection in Catalonia, Spain, in 2019–2021. *Tropical Medicine and Infectious Disease*. 9-3, pp.54. <https://doi.org/10.3390/tropicalmed9030054>
- 6 **Artículo científico.** Godoy, Pere; Martínez-Baz, Iván; Parron, Ignasi; et al; (22/22) Domínguez, Angela. 2024. Vaccinated COVID-19 index cases are less likely to transmit SARS-CoV-2 to their household contacts: a cohort study. *Vaccines*. 12, pp.240. <https://doi.org/10.3390/vaccines12030240>
- 7 **Artículo científico.** Godoy, Pere; Soldevila, Nuria; Martinez, Ana; et al; (9/9) Domínguez, Angela. 2024. Effectiveness of influenza vaccination and early antiviral treatment in reducing pneumonia risk in severe influenza cases. *Vaccines*. 12-2, pp.173. <https://doi.org/10.3390/vaccines12020173>
- 8 **Artículo científico.** Parron, Ignasi; Carol, Monica; Bes, Nuria; et al; (12/12) Domínguez, Angela. 2023. The impact of COVID-19 pandemic on the incidence of acute gastroenteritis outbreaks in Catalonia (Spain). *Epidemiology and Infection*. 152, pp.e10. <https://doi.org/10.1017/S0950268823001851>
- 9 **Artículo científico.** (1/7) Domínguez, Angela; Soldevila, Núria; Toledo, Diana; Parron, Ignasi; Millet, Joan-Pau; Barrabeig, Irene; Godoy, Pere. 2023. Factors associated with treatment prescription to pulmonary tuberculosis contacts in Catalonia (2019-2021): A population-based epidemiological study. *Vaccines*. 11-12, pp.1800. <https://doi.org/10.3390/vaccines11121800>
- 10 **Artículo científico.** Godoy, Sofia; Parron, Ignasi; Millet, Joan-Pau; et al; Godoy, Pere; (14/15) Domínguez, Angela. 2023. Losses in the care cascade for latent tuberculosis infection in the tracing contact studies. *Pathogens*. 12-12, pp.1403. <https://doi.org/10.3390/pathogens12121403>
- 11 **Artículo científico.** Martínez-Baz, Iván; Bullon-Vela, Vanessa; Soldevila, Núria; et al; Toledo, Diana; (11/12) Domínguez, Angela. 2023. Assessment of knowledge and attitudes over time in postacute COVID-19 environments: protocol for an epidemiological study. *JMIR Research Protocols*. 12, pp.e52114. <https://doi.org/10.2196/52114>
- 12 **Artículo científico.** Morales-Suarez-Varela, Maria; Toledo, Diana; Amelia Fernandez-Sierra, Maria; et al; (10/10) Domínguez, Angela. 2023. A profile of adult severe acute respiratory syndrome coronavirus 2 pneumonia patients according to pneumococcal vaccination status. *Vaccines*. 11-11, pp.1630. <https://doi.org/10.3390/vaccines11111630>
- 13 **Artículo científico.** Caballero, Pablo; Astray, Jenaro; (3/7) Domínguez, Angela; Godoy, Pere; Barrabeig, Irene; Castilla, Jesus; Tuells, Jose. 2023. Validation of the questionnaire on vaccines and hesitancy to be vaccinated in the Spanish Society of Epidemiology. *Gaceta Sanitaria*. 37, pp.102329. <https://doi.org/10.1016/j.gaceta.2023.102329>
- 14 **Artículo científico.** Izquierdo, Conchita; Ciruela, Pilar; Soldevila, Núria; et al; (11/11) Domínguez, Angela. 2023. Changes in invasive pneumococcal disease in the paediatric population in the second COVID-19 pandemic year. *Vaccines*. 11-10, pp.1548. <https://doi.org/10.3390/vaccines11101548>

- 15 **Artículo científico.** Alsedà, Miquel; Godoy, Pere; Bach, Pilar; Soldevila, Núria; Cornejo, Thais; Corominas, Laura; Grau, María; (8/8) Domínguez, Angela. 2023. Two successive outbreaks of acute gastroenteritis due to norovirus GII.6 in a holiday camp house. *Scientific Reports*. 13-1, pp.15558. <https://doi.org/10.1038/s41598-023-42622-z>
- 16 **Artículo científico.** Vilaplana-Carnerero, Carles; Giner-Soriano, Maria; (3/10) Domínguez, Angela; et al; Grau, María. 2023. Atherosclerosis, cardiovascular disease, and COVID-19: a narrative review. *Biomedicines*. 11-4, pp.1206. <https://doi.org/10.3390/biomedicines11041206>
- 17 **Artículo científico.** Cornejo-Sanchez, Thais; Soldevila, Núria; Coronas, Lorena; et al; (11/11) Domínguez, Angela. 2023. Epidemiology of GII.4 and GII.2 norovirus outbreaks in closed and semi-closed institutions in 2017 and 2018. *Scientific reports*. 13-1, pp.1659. <https://doi.org/10.1038/s41598-023-28448-9>
- 18 **Artículo científico.** Torner, Nuria; Mercader, Sara; (3/9) Domínguez, Angela; et al; Hickman, Carol J.2023. Etiological analysis of discarded measles in the context of a measles outbreak among a highly immunized population. *Pediatrics International*. 65-1, pp.e15430. <https://doi.org/10.1111/ped.15430>
- 19 **Artículo científico.** Guerrero-Vadillo, María; Peñuelas, Marina; (3/12) Domínguez, Angela; et al; Varela, Carmen. 2022. Epidemiological characteristics and spatio-temporal distribution of hepatitis A in Spain in the context of the 2016/2017 european outbreak. *International Journal of Environmental Research and Public Health*. 19-24, pp.16775. <https://doi.org/10.3390/ijerph192416775>
- 20 **Artículo científico.** Soler-Font, Mercé; Aznar-Lou, Ignacio; Basile, Luca; Soldevila, Núria; Godoy, Pere; Martínez, Ana; Serrano-Blanco, Antoni; (8/8) Domínguez, Angela. 2022. Costs and factors associated with hospitalizations due to severe influenza in Catalonia (2017-2020). *International Journal of Environmental Research and Public Health*. 19-22, pp.14793. <https://doi.org/10.3390/ijerph192214793>
- 21 **Artículo científico.** Soldevila, Núria; Basile, Luca; Martínez, Ana; et al; (11/11) Domínguez, Angela. 2022. Surveillance of influenza B severe hospitalized cases during 10 seasons in Catalonia: Does the lineage make a difference?. *Journal of Medical Virology*. 94-9, pp.4417-4424. <https://doi.org/10.1002/jmv.27876>
- 22 **Artículo científico.** Ciruela, Pilar; Vilaró, Marta; Carmona, Gloria; et al; (9/9) Domínguez, Angela. 2022. Estimation of the incidence of invasive meningococcal disease using a capture-recapture model based on two independent surveillance systems in Catalonia, Spain. *BMJ Open*. 12-6, pp.e058003. <https://doi.org/10.1136/bmjopen-2021-058003>
- 23 **Artículo científico.** Martínez-Osorio, Johanna; Jose García-García, Juan; Moraga-Llop, Fernando; et al; de Sevilla, Mariona F.; (16/18) Domínguez, Angela. 2022. Invasive pneumococcal disease in children under 60 months before and after availability of 13-valent conjugate vaccine. *Anales de Pediatría*. 96-6, pp.501-510. <https://doi.org/10.1016/j.anpede.2021.06.005>
- 24 **Artículo científico.** Anfruns-Estrada, Eduard; Sabaté, Sara; Razquin, Efen; et al; Guix, Susana; (10/14) Domínguez, Angela. 2022. Epidemiological and genetic characterization of norovirus outbreaks that occurred in Catalonia, Spain, 2017-2019. *Viruses-Basel*. 14-3, pp.488. <https://doi.org/10.3390/v14030488>
- 25 **Artículo científico.** Soldevila, Núria; Toledo, Diana; Martínez, Ana; Godoy, Pere; Torner, Núria; Rius, Cristina; Jané, Mireia; (8/8) Domínguez, Angela. 2022. Does knowing the influenza epidemic threshold has been reached influence the performance of influenza case definitions?. *PLoS One*. PIDIRAC Sentinel Surveillance Program of Catalonia. 17-7, pp.e0270740-e0270740. <https://doi.org/10.1371/journal.pone.0270740>
- 26 **Artículo científico.** Ciruela, Pilar; Soldevila, Núria; García-García, Juan Jose; et al; (10/10) Domínguez, Angela. 2022. Effect of COVID-19 pandemic on invasive pneumococcal disease in children, Catalonia, Spain. *Emerging Infectious Diseases*. 28-11, pp.2321-2325. <https://doi.org/10.3201/eid2811.211741>
- 27 **Artículo científico.** Godoy, Pere; Parron, Ignasi; Barrabeig, Irene; et al; (14/14) Domínguez, Angela. 2022. Impact of the COVID-19 pandemic on contact tracing of patients with pulmonary tuberculosis. *European Journal of Public Health*. 32, pp.643-647. <https://doi.org/10.1093/eurpub/ckac031>

- 28 Artículo científico.** Parrón, Ignacio; Barrabeig, Irene; Soldevila, Núria; et al; (9/9) Domínguez, Angela. 2022. Outbreaks of gastroenteritis due to norovirus in schools and summer camps in Catalonia, 2017-2019. *Microbiology Spectrum*. 10, pp.e0011922. <https://doi.org/10.1128/spectrum.00119-22>
- 29 Artículo científico.** Godoy, Pere; Castilla, Jesus; Astray, Jenaro; Godoy, Sofia; Tuells, Jose; Barrabeig, Irene; (7/7) Domínguez, Angela. 2022. Towards COVID-19 control through vaccination: obstacles, challenges and opportunities. *SESPAS Report 2022*. *Gaceta Sanitaria*. 36, pp.S82-S86. <https://doi.org/10.1016/j.gaceta.2022.03.002>
- 30 Artículo científico.** Parrón, Ignacio; Barrabeig, Irene; Alsedà, Miquel; et al; (9/9) Domínguez, Angela. 2021. Norovirus outbreaks in long-term care facilities in Catalonia from 2017 to 2018. *Scientific Reports*. 11-1, pp.23218. <https://doi.org/10.1038/s41598-021-02348-2>
- 31 Artículo científico.** Redin, Alba; Ciruela, Pilar; F de Sevilla, Mariona; et al; Muñoz-Almagro, Carmen; (19/21) Domínguez, A.2021. Serotypes and clonal composition of *Streptococcus pneumoniae* isolates causing IPD in children and adults in Catalonia before 2013 to 2015 and after 2017 to 2019 systematic introduction of PCV13. *Microbiology Spectrum*. 9-3, pp.e0115021. <https://doi.org/10.1128/Spectrum.01150-21>
- 32 Artículo científico.** Rocafort, Muntsa; Henares, Desiree; Brotons, Pedro; et al; Muñoz-Almagro, Carmen; (8/10) Domínguez, Angela. 2021. Exploring the nasopharyngeal microbiota composition in infants with whooping cough: A test-negative case-control study. *PLoS One*. 16-10, pp.e0259318. <https://doi.org/10.1371/journal.pone.0259318>
- 33 Artículo científico.** (1/13) Domínguez, Ángela; Varela, Carmen; Soldevila, Núria; et al; Castilla, Jesús. 2021. Hepatitis A outbreak characteristics: a comparison of regions with different vaccination strategies, Spain 2010–2018. *Vaccines*. 9-11, pp.1214. <https://doi.org/10.3390/vaccines9111214>
- 34 Artículo científico.** Carol, Mònica; Guadalupe-Fernández, Víctor; Rius, Cristina; Soldevila, Núria; Razquín, Efrén; Guix, Susana; (7/7) Domínguez, Angela. 2021. A waterborne gastroenteritis outbreak caused by a GII norovirus in a holiday camp in Catalonia (Spain), 2017. *Viruses*. 13-9, pp.1792. <https://doi.org/10.3390/v13091792>
- 35 Artículo científico.** Torner, Núria; Izquierdo, Conchita; Coronas, Lorena; et al; (14/14) Domínguez, Ángela. 2021. Acute gastroenteritis outbreaks in closed and semi-closed facilities during 2017 in Catalonia, Spain. *European Journal of Clinical Microbiology and Infectious Diseases*. 40-5, pp.1085-1089. <https://doi.org/10.1007/s10096-020-04101-5>
- 36 Artículo científico.** Soldevila, Núria; Acosta, Lesly; Martínez, Ana; Godoy, Pere; Torner, Núria; Rius, Cristina; Jané, Mireia; (8/8) Domínguez, Angela. 2021. Behavior of hospitalized severe influenza cases according to the outcome variable in Catalonia, Spain, during the 2017–2018 season. *Scientific Reports*. 11-1, pp.13587. <https://doi.org/10.1038/s41598-021-92895-5>
- 37 Artículo científico.** Mercader, Sara; (2/8) Domínguez, Angela; Torner, Núria; Costa, Josep; Sowers, Sun Bae; Martinez, Ana; Bellini, William J.; Hickman, Carole J.2021. Classification of measles breakthrough cases in an elimination setting using a comprehensive algorithm of laboratory results: why sensitive and specific IgM assays are important. *International Journal of Infectious Diseases*. 112, pp.21-24. <https://doi.org/10.1016/j.ijid.2021.09.004>
- 38 Artículo científico.** Godoy, Pere; García-Cenoz, Manuel; Rius, Cristina; et al; (16/16) Domínguez, Ángela. 2021. Effectiveness of maternal pertussis vaccination in protecting newborn: A matched case-control study. *Journal of Infection*. 83, pp.554-558. <https://doi.org/10.1016/j.jinf.2021.08.022>
- 39 Artículo científico.** Parrón, Ignasi; Plasencia, Elsa; Cornejo-Sánchez, Thais; Jané, Mireia; Pérez, Cristina; Izquierdo, Conchita; Guix, Susana; (8/8) Domínguez, Ángela. 2021. Human astrovirus outbreak in a daycare center and propagation among household contacts. *Viruses*. 13-6, pp.1100. <https://doi.org/10.3390/v13061100>
- 40 Artículo científico.** Acosta, Lesly; Soldevila, Núria; Torner, Núria; Martínez, Ana; Ayneto, Xavier; Rius, Cristina; Jané, Mireia; (8/8) Domínguez, Angela. 2021. Influenza vaccine effectiveness in preventing severe outcomes in patients hospitalized with laboratory-confirmed influenza during the 2017–2018 season. A retrospective cohort study in Catalonia (Spain). *Viruses*. 13-8, pp.1465. <https://doi.org/10.3390/v13081465>

- 41 **Artículo científico.** Martínez-Osorio, Johanna; García-García, Juan José.; Moraga-Llop, Fernando; et al; F de Sevilla, Mariona; (16/18) Domínguez, Á.2021. Invasive pneumococcal disease in children under 60 months before and after availability of 13-valent conjugate vaccine [Enfermedad neumocócica invasiva en niños menores de 60 meses, antes y después de la introducción de la vacuna conjugada 13-valente]. *Anales de Pediatría.* 96, pp.501-510. <https://doi.org/10.1016/j.anpede.2021.06.005>
- 42 **Artículo científico.** Parrón, Ignacio; Barrabeig, Irene; Alsedà, Miquel; et al; (9/9) Domínguez, Angela. 2020. Involvement of workers in closed and semiclosed institutions in outbreaks of acute gastroenteritis due to norovirus. *Viruses.* 12, pp.E1392. <https://doi.org/10.3390/v12121392>
- 43 **Artículo científico.** Anfruns-Estrada, Eduard; Sabria, Aurora; Fuentes, Cristina; et al; Guix, Susana; (12/15) Domínguez, Angela. 2020. Detection of norovirus in saliva samples from acute gastroenteritis cases and asymptomatic subjects: association with age and higher shedding in stool. *Viruses.* 12, pp.E1369. <https://doi.org/10.3390/v12121369>
- 44 **Artículo científico.** Izquierdo, Conchita; Ciruela, Pilar; Hernández, Sergi; et al; (18/18) Domínguez, Ángela. 2020. Pneumococcal serotypes in children, clinical presentation and antimicrobial susceptibility in the PCV13 era. *Epidemiology and Infection.* 148, pp.e279. <https://doi.org/10.1017/S0950268820002708>
- 45 **Artículo científico.** Álvarez, Josep; Godoy, Pere; Plans-Rubio, Pedro; et al; (15/15) Domínguez, Angela. 2020. Azithromycin to prevent pertussis in household contacts, Catalonia and Navarre, Spain, 2012-2013. *Emerging Infectious Diseases.* 26-11, pp.2678-2684. <https://doi.org/10.3201/eid2611.181418>
- 46 **Artículo científico.** Hernández, Sergi; Navas, Encarna; Aznar-Lou, Ignacio; et al; (20/20) Domínguez, Angela. 2020. Impact of the 13-valent conjugated pneumococcal vaccine on the direct costs of invasive pneumococcal disease requiring hospital admission in children aged < 5 years: a prospective study. *Vaccines.* 8-3, pp.387. <https://doi.org/10.3390/vaccines8030387>
- 47 **Artículo científico.** Solé-Ribalta, Anna; de Sevilla, Maria F.; Moraga-Llop, Fernando; et al; García-García, Juan J.; (16/18) Domínguez, Angela. 2020. Epidemiological, clinical, and microbiological characteristics of serotype-3 *Streptococcus pneumoniae* infection after a partial introduction of the 13-valent pneumococcal conjugate vaccine: a prospective observational study. *Journal of Pediatric Infectious Diseases.* 15-04, pp.169-175. <https://doi.org/10.1055/s-0040-1702925>
- 48 **Artículo científico.** Hernández, Sergi; Moraga-Llop, Fernando; Díaz, Alvaro; et al; (16/16) Domínguez, Angela. 2020. Failures of 13-valent conjugated pneumococcal vaccine in age-appropriately vaccinated children 2-59 months of age, Spain. *Emerging Infectious Diseases.* 26-6, pp.1147-1155. <https://doi.org/10.3201/eid2606.190951>
- 49 **Artículo científico.** Esteve, Maria; Carreras, Ramon; Casas, Irma; et al; (12/12) Domínguez, Angela. 2020. The immune status against tetanus and diphtheria in healthcare workers in Catalonia. *Vaccine.* 38-12, pp.2646-2650. <https://doi.org/10.1016/j.vaccine.2020.01.076>
- 50 **Artículo científico.** Godoy, Pere; Castilla, Jesus; Astray, Jenaro; Tuells, Jose; Barrabeig, Irene; (6/6) Domínguez, Angela. 2020. [Meningococcal disease and vaccines: still many questions and some answers]. *Gaceta Sanitaria.* 34-1, pp.1-3. <https://doi.org/10.1016/j.gaceta.2019.09.004>
- 51 **Artículo científico.** Godoy, Pere; Torner, Núria; Soldevila, Núria; Rius, Crisitna; Jane, Mireia; Martínez, Ana; Cayla, Joan; (8/8) Domínguez, Angela. 2020. Hospital-acquired influenza infections detected by a surveillance system over six seasons, from 2010/2011 to 2015/2016. *BMC Infectious Diseases.* 20, pp.80. <https://doi.org/10.1186/s12879-020-4792-7>
- 52 **Artículo científico.** (1/7) Domínguez, Angela; Soldevila, Núria; Torner, Núria; Martínez, Ana; Godoy, Pere; Rius, Cristina; Jané, Mireia. 2020. Usefulness of clinical definitions of influenza for public health surveillance purposes. *Viruses-Basel.* 12-1, pp.E95. <https://doi.org/10.3390/v12010095>

- 53 Artículo científico.** Soldevila, Núria; Toledo, Diana; Ortiz de Lejarazu, Raul; et al; (11/11) Domínguez, Angela. 2020. Effect of antiviral treatment in older patients hospitalized with confirmed influenza. *Antiviral Research*. 178, pp.104785-104785. <https://doi.org/10.1016/j.antiviral.2020.104785>
- 54 Artículo científico.** González-Peris, Sebastia; Campins, Magda; García-García, Juan Jose; et al; Moraga-Llop, Fernando; (5/19) Domínguez, Angela. 2020. Necrotizing pneumonia due to *Streptococcus pneumoniae* in children during the period of non-systematic use of PCV13 in Catalonia, Spain. *Enfermedades Infecciosas y Microbiología Clínica*. 39, pp.486-492. <https://doi.org/10.1016/j.eimc.2020.08.022>
- 55 Artículo científico.** Rico, Eva; Pérez, Cristina; Belver, Anna; et al; Jané, Mireia; (8/9) Domínguez, Angela. 2020. Norovirus detection in environmental samples in norovirus outbreaks in closed and semi-closed settings. *The Journal of Hospital Infection*. 105, pp.3-9. <https://doi.org/10.1016/j.jhin.2020.02.011>
- 56 Artículo científico.** Ludwig, Guillermo; Garcia-Garcia, Selene; Lanaspá, Miguel; et al; Muñoz-Almagro, Carmen; (17/19) Domínguez, Angela. 2020. Serotype and clonal distribution dynamics of invasive pneumococcal strains after PCV13 introduction (2011-2016): Surveillance data from 23 sites in Catalonia, Spain. *PLoS One*. 15-2, pp.e0228612-e0228612. <https://doi.org/10.1371/journal.pone.0228612>
- 57 Artículo científico.** Rodríguez-Tajes, Sergio; (2/20) Domínguez, Angela; Carrion, Jose Antonio; et al; Lens, Sabela. 2020. Significant decrease in the prevalence of hepatitis C infection after the introduction of direct acting antivirals. *Journal of Gastroenterology and Hepatology*. 35, pp.1570-1578. <https://doi.org/10.1111/jgh.14984>
- 58 Artículo científico.** Díaz-Conradi, Alvaro; García-García, Juan Jose; González Peris, Sebastia; Fernández de Sevilla, Mariona; Moraga Llop, Fernando; Ventura, Paula Sol; (7/7) Domínguez, Angela. 2020. [Characteristics of patients with invasive pneumococcal disease requiring admission to intensive care units]. *Anales de Pediatría (Barcelona, Spain : 2003)*. 94, pp.19-27. <https://doi.org/10.1016/j.anpedi.2020.03.013>
- 59 Artículo científico.** Barrabeig, Irene; Anton, Andres; Torner, Nuria; Pumarola, Tomas; Costa, Josep; (6/6) Domínguez, Angela. 2019. Mumps: MMR vaccination and genetic diversity of mumps virus, 2007-2011 in Catalonia, Spain. *BMC Infectious Diseases*. 19, pp.954. <https://doi.org/10.1186/s12879-019-4496-z>
- 60 Artículo científico.** Jané, Mireia; Jose Vidal, Maria; Soldevila, Núria; et al; (11/11) Domínguez, Angela. 2019. Epidemiological and clinical characteristics of children hospitalized due to influenza A and B in the south of Europe, 2010-2016. *Scientific Reports*. 9, pp.12853. <https://doi.org/10.1038/s41598-019-49273-z>
- 61 Artículo científico.** Ciruela, Pilar; Broner, Sonia; Izquierdo, Conchita; et al; Jane, Mireia; (8/9) Domínguez, Angela. 2019. Indirect effects of paediatric conjugate vaccines on invasive pneumococcal disease in older adults. *International Journal of Infectious Diseases*. 86, pp.122-130. <https://doi.org/10.1016/j.ijid.2019.06.030>
- 62 Artículo científico.** Torner, Nuria; Basile, Luca; Martínez, Ana; Rius, Cristina; Godoy, Pere; Jane, Mireia; (7/7) Domínguez, Angela. 2019. Assessment of two complementary influenza surveillance systems: sentinel primary care influenza-like illness versus severe hospitalized laboratory-confirmed influenza using the moving epidemic method. *BMC Public Health*. 19-1, pp.1089. <https://doi.org/10.1186/s12889-019-7414-9>
- 63 Artículo científico.** Hernández, Sergi; Muñoz-Almagro, Carmen; Ciruela, Pilar; et al; (10/10) Domínguez, Angela. 2019. Invasive pneumococcal disease and influenza activity in a pediatric population: impact of PCV13 vaccination in epidemic and non-epidemic influenza periods. *Journal of Clinical Microbiology*. 57-8, pp.e00363-19. <https://doi.org/10.1128/JCM.00363-19>
- 64 Artículo científico.** Brotons, Pedro; Nogueras, Maria-Mercedes; Valls, Ana; Larrauri, Amparo; (5/8) Domínguez, Angela; Launes, Cristian; Luaces-Cubells, Carlos; Muñoz-Almagro, Carmen. 2019. Impact of rapid on-demand molecular diagnosis of pediatric seasonal influenza on laboratory workflow and testing costs a retrospective study. *Pediatric Infectious Disease Journal*. 38-6, pp.559-563. <https://doi.org/10.1097/INF.0000000000002224>

- 65 Artículo científico.** Parrón, Ignasi; Álvarez, Josep; Jané, Mireia; et al; (9/9) Domínguez, Angela. 2019. A foodborne norovirus outbreak in a nursing home and spread to staff and their household contacts. *Epidemiology and Infection*. 147, pp.e225. <https://doi.org/10.1017/S0950268819001146>
- 66 Artículo científico.** Díaz-Conradi, Alvaro; Hernández, Sergi; García-García, Juan Jose; et al; (19/19) Domínguez, Angela. 2019. Complicated pneumococcal pneumonia with pleural effusion or empyema in the 13-valent pneumococcal conjugate vaccine era. *Pediatric Pulmonology*. 54, pp.517-524. <https://doi.org/10.1002/ppul.24279>
- 67 Artículo científico.** Borràs, Eva; Urbiztondo, Luís; Carmona, Gloria; et al; (14/14) Domínguez, Angela. 2019. Effectiveness and impact of the hepatitis B vaccination program in preadolescents in Catalonia 21 years after its introduction. *Vaccine*. 37-9, pp.1137-1141. <https://doi.org/10.1016/j.vaccine.2019.01.024>
- 68 Artículo científico.** Martínez, Ana; Soldevila, Núria; Romero-Tamarit, Arantxa; Torner, Nuria; Godoy, Pere; Rius, Cristina; Jane, Mireia; (8/8) Domínguez, Angela (AC). 2019. Risk factors associated with severe outcomes in adult hospitalized patients according to influenza type and subtype. *PLoS One*. 14-1, pp.e0210353. <https://doi.org/10.1371/journal.pone.0210353>
- 69 Artículo científico.** Tuells, José; Godoy, Pere; Castilla, Jesús; Astray, Jenaro; Barrabeig, Irene; (6/6) Domínguez, Angela. 2019. [About false beliefs and thiomersal in vaccines. Reply of the authors]. *Atencion Primaria*. 52, pp.439-440. <https://doi.org/10.1016/j.aprim.2019.08.001>
- 70 Artículo científico.** (1/6) Domínguez, Angela; Astray, Jenaro; Castilla, Jesús; Godoy, Pere; Tuells, José; Barrabeig, Irene. 2019. [False beliefs about vaccines]. *Atencion Primaria*. 51-1, pp.40-46. <https://doi.org/10.1016/j.aprim.2018.05.004>
- 71 Edición científica.** (1/2) Domínguez, Angela (AC); Forns, Xavier. 2019. Can hepatitis A outbreaks in men who have sex with men be controlled?. *Revista Clinica Española*. 220, pp.434-436. <https://doi.org/10.1016/j.rce.2019.10.005>

## 1.2.2. Transferencia e intercambio de conocimiento y actividad de carácter profesional

### Actividad de carácter profesional

**Catedrática de Universidad:** Universitat de Barcelona. 2009- actual. Temps complet.

## 3. LIDERAZGO

### 3.2. DIRECCIÓN DE TESIS DOCTORALES Y TRABAJOS FIN DE MASTER

- 1 : Epidemiología de los brotes de gastroenteritis de etiología vírica en instituciones cerradas y semicerradas. 15/12/2022.
- 2 : Canvis en l'epidemiologia de la malaltia pneumocòccica invasiva associats a la vacunació amb vacuna antipneumocòccica conjugada 13 valent en població pediàtrica de Catalunya. 17/11/2020.
- 3 : Epidemiología de la neumonía adquirida en la comunidad que requiere hospitalización en personas de 65 años y más. Factores de riesgo y factores asociados al reingreso. 02/05/2019.

### 3.4. RECONOCIMIENTO Y RESPONSABILIDAD EN ORGANIZACIONES CIENTÍFICAS Y COMITÉS CIENTÍFICOS-TÉCNICOS

- 1 **Consell Assessor de Salut Pública:** Agència de Salut Pública de Catalunya. Desde 23/05/2012.
- 2 **Viral Hepatitis Prevention Board:** University of Antwerp. Desde 01/05/2008.
- 3 **Comité de Expertos en Hepatitis C:** Agència de Salut Pública de Catalunya.
- 4 **Consell Assessor de Vacunacions:** Agència de Salut Pública de Catalunya.