



Publicaciones Servicio medicina Preventiva y Salud Pública, año 2022.

1. Fernández Pérez C, Vázquez Cancela O. *Approaches to estimating the impact of covariables like sex.* Emergencias. 2022 Aug;34(4):255-256. English, Spanish. PMID: 35833762
2. Rodríguez-Fernández A, Vázquez-Cancela O, Piñeiro-Lamas M, Figueiras A, Zapata-Cachafeiro M. *Impact of the COVID-19 Pandemic on Antibiotic Prescribing by Dentists in Galicia, Spain: A Quasi-Experimental Approach.* Antibiotics (Basel). 2022 Jul 29;11(8):1018. doi: 10.3390/antibiotics11081018. PMID: 36009887; PMCID: PMC9404831.
3. Mazagatos C, Delgado-Sanz C, Monge S, Pozo F, Oliva J, Sandonis V, Gandarillas A, Quiñones-Rubio C, Ruiz-Sopeña C, Gallardo-García V, Basile L, Barranco-Boada MI, Hidalgo-Pardo O, Vazquez-Cancela O, García-Vázquez M, Fernández-Sierra A, Milagro-Beamonte A, Ordobás M, Martínez-Ochoa E, Fernández-Arribas S, Lorusso N, Martínez A, García-Fulgueiras A, Sastre-Palou B, Losada-Castillo I, Martínez-Cuenca S, Rodríguez-Del Águila M, Latorre M, Larrauri A; SARI surveillance VE group in Spain. *COVID-19 vaccine effectiveness against hospitalization due to SARS-CoV-2: A test-negative design study based on Severe Acute Respiratory Infection (SARI) sentinel surveillance in Spain.* Influenza Other Respir Viruses. 2022 Nov;16(6):1014-1025. doi: 10.1111/irv.13026. Epub 2022 Jul 26. PMID: 35880469; PMCID: PMC9350393.
4. Fernández-Luis S, Fuente-Soro L, Nhampossa T, Lopez-Varela E, Augusto O, Nhacolo A, Vazquez O, Saura-Lázaro A, Guambe H, Tibana K, Ngeno B, Juga AJC, Cowan JG, Urso M, Naniche D. *Prompt HIV diagnosis and antiretroviral treatment in postpartum women is crucial for prevention of mother to child transmission during breastfeeding: Survey results in a high HIV prevalence community in southern Mozambique after the implementation of Option B.* PLoS One. 2022 Aug 2;17(8):e0269835. doi: 10.1371/journal.pone.0269835. PMID: 35917332; PMCID: PMC9345360.
5. Alberto Gómez-Carballa, Irene Rivero-Calle, Jacobo Pardo-Seco, José Gómez-Rial, Carmen Rivero-Velasco, Nuria Rodríguez-Núñez, Gema Barbeito-Castiñeiras, Hugo Pérez-Freixo, Miriam Cebey-López, Ruth Barral-Arca, Carmen Rodriguez-Tenreiro, Ana Dacosta-Urbieto, Xabier Bello, Sara Pischedda, María José Currás-Tuala, Sandra Viz-Lasheras, Federico Martinón-Torres, Antonio Salas, GEN-COVID study group. *A multi-tissue study of immune gene expression profiling highlights the key role of the nasal epithelium in COVID-19 severity.* Environmental Research. 2022 Feb 21;112890. doi: 10.1016/j.envres.2022.112890.
6. Barrionuevo-Sánchez MI, Ariza-Solé A, Del Prado N, García M, Sánchez-Salado JC, Lorente V, Alegre O, Llaó I, Bernal JL, Fernández-Pérez C, Galván-Román F, de la Cuerda F, Pascual J, Cequier A, Comin-Colet J, Elola FJ. *Impact of shock aetiology and hospital characteristics on the clinical profile, management and prognosis of patients with non ACS-related cardiogenic shock.* Hellenic J Cardiol. 2022 Nov 2:S1109-9666(22)00154-3. doi: 10.1016/j.hjc.2022.11.001. Online ahead of print. PMID: 36334704
7. Gómez Fernández L, Potter J, Hughes JML, Fernandez Perez C, Brama PAJ, Niimura Del Barrio. *Effects of two alveolar recruitment manoeuvres (sustained inflation and stepwise) followed by positive end-expiratory pressure on cardiac output (measured with lithium dilution), invasive blood*

pressure and arterial oxygen tension in isoflurane-anaesthetised goats. MC.Res Vet Sci. 2022 Dec 5;150:195-203. doi: 10.1016/j.rvsc.2022.07.004. Epub 2022 Jul 11. PMID: 35842951

8. Burgos-Blasco B, Caballero-Linares CF, **Fernández-Pérez C**, Gegúndez-Fernández JA, García-Feijóo J, Arriola-Villalobos PJ. *Evaluation of the perception of physical and emotional health of ophthalmologists in Spain and the influence of the COVID-19 pandemic.* Fr Ophtalmol. 2022 Sep;45(7):689-699. doi: 10.1016/j.jfo.2022.03.010. Epub 2022 Jun 17. PMID: 35760600
9. Martínez-Vives P, Cecconi A, Vera A, **Fernández C**, López-Melgar B, Sanz-García A, Rojas-González A, Nogales-Romo MT, Hernandez Muñiz S, Olivera MJ, Caballero P, Jiménez-Borreguero LJ, Alfonso F. *Usefulness of Tissue Tracking by Cardiac Magnetic Resonance to Predict Events in Patients With Hypertrophic Cardiomyopathy.* Am J Cardiol. 2022 Jul 1;174:126-135. doi: 10.1016/j.amjcard.2022.03.024. Epub 2022 May 4. PMID: 35525624
10. Iglesias-García M, Rodríguez Hurtado I, Ortiz-Díez G, De la Calle Del Barrio J, **Fernández Pérez C**, Gómez Lucas R. *Predictive Models for Equine Emergency Exploratory Laparotomy in Spain: Pre-, Intra-, and Post-Operative-Mortality-Associated Factors.* Animals (Basel). 2022 May 27;12(11):1375. doi: 10.3390/ani12111375. PMID: 35681838.
11. Salazar-Quiñones L, Yu-Wai-Man C, De Antonio Ramirez A, Méndez-Hernández CD, Daas A, Garcia-Feijoo J, Guzman-Almagro E, **Fernández-Pérez C**, Sheng Lim K. *Peripapillary and optic nerve head vessel density of glaucoma and healthy subjects from Afro-Caribbean and European descent: A pilot study.* J Fr Ophtalmol. 2022 Feb;45(2):207-215. doi: 10.1016/j.jfo.2021.07.010. Epub 2021 Dec 28. PMID: 34972574.
12. Jimenez-Quevedo P, Bernardo E, Del Trigo M, Otsuki S, Nombela-Franco L, Brugaletta S, Ortega-Pozi A, Herrera R, Salinas P, Nuñez-Gil I, Mejía-Rentería H, Alfonso F, **Fernandez-Perez C**, Fernandez-Ortiz A, Macaya C, Escaned J, Sabate M, Gonzalo N. *Vascular Injury After Stenting-Insights of Systemic Mechanisms of Vascular Repair.* Circ J. 2022 May 25;86(6):966-974. doi: 10.1253/circj.CJ-21-0649. Epub 2021 Dec 2. PMID: 34853277.
13. Fernández-Rivas M, Gómez García I, Gonzalo-Fernández A, Fuentes Ferrer M, Dölle-Bierke S, Marco-Martín G, Ballmer-Weber BK, Asero R, Belohlavkova S, Beyer K, de Blay F, Clausen M, Datema MR, Dubakiene R, Grimshaw KEC, Hoffmann-Sommergruber K, Hourihane JO, Jedrzejczak-Czechowicz M, Knulst AC, Kralimarkova T, Le TM, Papadopoulos NG, Popov TA, Poulsen LK, Purohit A, Seneviratne SL, Simpson A, Sinaniotis A, Turkalji M, Vázquez-Cortés S, Vera-Berrios RN, Muraro A, Worm M, Roberts G, van Ree R, **Fernández-Pérez C**, Turner PJ, Mills ENC. *Development and validation of the food allergy severity score.* Allergy. 2022 May;77(5):1545-1558. doi: 10.1111/all.15165. Epub 2021 Nov 12. PMID: 34716996
14. López-Ayala P, Alcaraz-Serna A, Valls Carbó A, Cuadrado Cenzual MÁ, Torrejón Martínez MJ, López Picado A, Martínez Valero C, Miranda JD, Díaz Del Arco C, Cozar López G, Suárez-Cadenas MDM, Jerez Fernández P, Angós B, Rodríguez Adrada E, Cardassay E, Del Toro E, Chaparro D, Montalvo Moraleda MT, Espejo Paeres C, García Briñón MÁ, Hernández Martín-Romo V, Ortega L, **Fernández Pérez C**, Martínez-Novillo M, González Armengol JJ, González Del Castillo J, Mueller CE, Martín-Sánchez FJ; IdISSL-COVID-TASKFORCE and COVID-19_URG-HCSC Register investigators. *Procalcitonin concentration in the emergency department predicts 30-day mortality in COVID-19 better than the lymphocyte count, the neutrophil-to-lymphocyte ratio, or the C-reactive protein level.* Emergencias. 2022 Apr;34(2):119-127. PMID:35275462.

15. Fernández-Ortiz A, Bas Villalobos MC, García-Márquez M, Bernal Sobrino JL, **Fernández-Pérez C**, Del Prado González N, Viana Tejedor A, Núñez-Gil I, Macaya Miguel C, Elola Somoza FJ. *The effect of weekends and public holidays on the care of acute coronary syndrome in the Spanish National Health System.* Rev Esp Cardiol (Engl Ed). 2022 Jan 20:S1885-5857(21)00375-3. doi: 10.1016/j.rec.2021.10.022. Online ahead of print. PMID: 35067469.
16. González Del Castillo J, Fuentes Ferrer ME, **Fernández Pérez C**, Molina Romera G, Núñez Orantos MJ, Estrada Pérez V. *Efficiency of screening for human immunodeficiency virus infection in emergency departments: a systematic review and meta-analysis.* Emergencias. 2022 Jun;34(3):204-212. PMID: 35736525 Free article. English, Spanish.
17. Alfonso F, **Fernández-Pérez C**, García-Márquez M, García-Guimaraes M, Bernal JL, Bastante T, Del Val D, Del Prado N, Elola J. *Spontaneous coronary artery dissection in Spain: a study using the minimum data set of the Spanish National Health System.* Rev Esp Cardiol (Engl Ed). 2022 Jun 15:S1885-5857(22)00156-6. doi: 10.1016/j.rec.2022.04.017. Online ahead of print. PMID: 35716909 English, Spanish.
18. Méndez-Bailón M, Sobrino JLB, Marco-Martínez J, Elola-Somoza J, Márquez MG, **Fernández-Pérez C**, Azana-Gómez J, García-Klepzig JL, Andrés E, Zapatero-Gaviria A, Barba-Martin R, Canora-Lebrato J, Lorenzo-Villalba N. *Heart failure and in-hospital mortality in elderly patients after elective noncardiac surgery in Spain.* Med Clin (Barc). 2022 Jan 17:S0025-7753(21)00718-1. doi: 10.1016/j.medcli.2021.11.011. Online ahead of print. PMID: 35058050.