

## INFERMERIA PRODUCCIÓ CIENTÍFICA 2021

Num. articles	16 (15 amb FI/ 1 sense FI)
Factor d'impacte	57,052
Quartils	
Q1	4 (27%)
Q2	6 (40%)
Q3	3 (20%)
Q4	2 (13%)

Álvarez H, Rava M, Martínez C, Portilla J, Peraire J, Rivero A, Cervero M, Mariño A, Poveda E, Llibre JM; CoRIS Study Group. Predictors of low-level HIV viraemia and virological failure in the era of integrase inhibitors: A Spanish nationwide cohort. HIV Med. 2022 Sep;23(8):825-836. doi: 10.1111/hiv.13265. IF: 3,094. Q3

Collaborators: Moreno S, Dalmau D, Navarro ML, González MI, García F, Iribarren JA, Gutiérrez F, **Jaén A, Sanmartí M, Cairó M, Martinez-Lacasa J, Velli P, Font R, ...**

Amor AJ, Vinagre I, **Valverde M, Urquizu X**, Meler E, **López E, Alonso N**, Pané A, Giménez M, **Codina L**, Conget I, **Barahona MJ, Perea V**. Nuclear magnetic resonance-based metabolomic analysis in the assessment of preclinical atherosclerosis in type 1 diabetes and preeclampsia. Diabetes Res Clin Pract. 2021 Jan;171:108548. doi: 10.1016/j.diabres.2020.108548. IF: 5,602. Quartil: Q1

Amor AJ, Vinagre I, **Valverde M, Alonso N, Urquizu X**, Meler E, **López E, Giménez M, Codina L**, Conget I, **Barahona MJ, Perea V**. Novel glycoproteins identify preclinical atherosclerosis among women with previous preeclampsia regardless of type 1 diabetes status. Nutr Metab Cardiovasc Dis. 2021 Nov 29;31(12):3407-3414. doi: 10.1016/j.numecd.2021.08.041. IF: 4,222. Quartil: Q2

Amor AJ, Vinagre I, **Valverde M, Urquizu X**, Meler E, **López E, Alonso N**, Pané A, Giménez M, **Codina L**, Conget I, **Barahona MJ, Perea V**. Nuclear magnetic resonance

lipoproteins are associated with carotid atherosclerosis in type 1 diabetes and pre-eclampsia. *Diabetes Metab Res Rev.* 2021; 37(1): e3362. IF: 1,955. Q2

Araujo L, Martinez-Romo J, Bisbal O, Sanchez-de-Madariaga R; Cohort of the National AIDS Network (CoRIS). Discovering HIV related information by means of association rules and machine learning. *Sci Rep.* 2022 Oct 28;12(1):18208. doi: 10.1038/s41598-022-22695-y. IF: 4,997. Q2

Collaborators: Portilla J, Portilla I, Merino E, García G, Agea I, Sánchez-Payá J, Rodríguez JC, Giner L, Reus S, Boix V, Torrus D, Pérez V, Portilla J, Gómez JL, Hernández J, Lirola AL, **Dalmau D, Martinez M, Jaén A, Sanmartí M, Cairó M, Martinez-Lacasa J, Velli P, Font R, Xercavins M, Alonso N, Aiello F, ...**

Barragán Martín AB, Molero Jurado MDM, Pérez-Fuentes MDC, Santillán García A, Jiménez-Rodríguez D, Fernández Martínez E, Herrera-Peco I, Martos Martínez Á, **Franco Valenzuela R**, Méndez Mateo I, Gázquez Linares JJ. Adaptation to Change Questionnaire for Nurses: Validation and New Needs in the Context of COVID-19. *Healthcare (Basel).* 2021 Dec 20;9(12). doi: 10.3390/healthcare9121762. IF: 2,645. Quartil: Q3

**Del Cotillo-Fuente M, Valls-Matarín J, Sandalinas-Mulero I.** Efficacy of a comprehensive strategy to reduce moisture-associated skin damage in an intensive care unit: A quasi-experimental study. *Intensive Crit Care Nurs.* 2021 Apr;63:102964. doi: 10.1016/j.iccn.2020.102964. IF: 3,072. Quartil: Q1

**Font R, Quintana S, Monistrol O.** [Impact of family restrictions during COVID-19 pandemic on the use of physical restraint in an acute hospital: An observational study]. *J Healthc Qual Res.* 2021 Sep-Oct;36(5):263-268. doi: 10.1016/j.jhqr.2021.04.005. NO IF

Forde R, Arente L, Ausili D, De Backer K, Due-Christensen M, Epps A, Fitzpatrick A, Gixti M, Groen S, Halkoaho A, Huber C, Iversen MM, Johansson UB, Leippert C, Ozcan S, Parker J, Paiva AC, Sanpetreanu A, Savet MA, Rosana SC, Szewczyk A, **Valverde M**, Vlachou E, Forbes A. The impact of the COVID-19 pandemic on people with diabetes and diabetes services: A pan-European survey of diabetes specialist nurses undertaken by the Foundation of European Nurses in Diabetes survey consortium. *Diabet Med.* 2021 May;38(5):e14498. doi: 10.1111/dme.14498. IF:4,359. Quartil: Q2

**Moreno-Chico C**, Roy C, Monforte-Royo C, González-De Paz L, Navarro-Rubio MD, Gallart Fernández-Puebla A. Effectiveness of a nurse-led, face-to-face health coaching intervention in enhancing activation and secondary outcomes of primary care users with chronic conditions. *Res Nurs Health*. 2021 Jun;44(3):458-472. doi: 10.1002/nur.22132. IF: 2,228. Quartil: Q1

Nomah DK, Reyes-Urueña J, Díaz Y, Moreno S, Aceiton J, Bruguera A, Vivanco-Hidalgo RM, Llibre JM, Domingo P, Falcó V, et al. PISCIS study group. Sociodemographic, clinical, and immunological factors associated with SARS-CoV-2 diagnosis and severe COVID-19 outcomes in people living with HIV: a retrospective cohort study( **M Cairo, X Martínez la Casa, R Font**). *Lancet HIV*. 2021 Nov;8(11):e701-e710. doi: 10.1016/S2352-3018(21)00240-X. IF:12,767 Q:1

Ortega-Cejas CM, Roldán-Merino J, Lluch-Canut T, Castrillo-Pérez MI, Vicente-Hernández MM, **Jimenez-Barragan M**, Biurrun-Garrido A, Farres-Tarafa M, Casas I, Cabrera-Jaime S. Reliability and validity study of the Spanish adaptation of the "Wijma Delivery Expectancy/Experience Questionnaire" (W-DEQ-A). *PLoS One*. 2021 Mar 19;16(3):e0248595. doi: 10.1371/journal.pone.0248595. IF: 3,240. Quartil: Q2

Roldán-Merino J, Ortega-Cejas CM, Lluch-Canut T, Farres-Tarafa M, Biurrun-Garrido A, Casas I, Castrillo-Pérez MI, Vicente-Hernández MM, **Jimenez-Barragan M**, Martínez-Mondejar R, Hurtado-Pardos B, Cabrera-Jaime S. Validity and reliability of the Spanish version of the "Wijma Delivery Expectancy/Experience Questionnaire" (W-DEQ-B). *PLoS One*. 2021 Apr 26;16(4):e0249942. doi: 10.1371/journal.pone.0249942. IF: 3,240. Quartil: Q2

Ruiz-Algueró M, Alejos B, García Yubero C, Riera Jaume M, Antonio Iribarren J, Asensi V, Pasquau F, Galera CE, Pascual-Carrasco M, Muñoz A, Jarrín I, Suárez-García I; CoRIS Cohort. Use of Generic Antiretroviral Drugs and Single-Tablet Regimen De-Simplification for the Treatment of HIV Infection in Spain. *AIDS Res Hum Retroviruses*. 2022 Jun;38(6):433-440. doi: 10.1089/AID.2021.0122. IF: 1,723. Q4

Collaborators: Moreno S, Jarrín I, Dalmau D, Navarro ML, González MI, Blanco JL, Garcia F, Rubio R, Iribarren JA, Gutiérrez F, Vidal F, Dalmau D, Jaén A, Sanmartí M, Cairó M, Martínez-Lacasa J, Velli P, **Font R**, Xercavins M,...

**Valls-Matarín J, Del Cotillo-Fuente M, Miranda-Ramírez M, Parera-Pous AM.** Laser meter, an alternative to determine the height in critical patients. Concordance study. *Med Intensiva (Engl Ed)*. 2021 Dec;45(9):e62-e64. doi: 10.1016/j.medine.2021.10.002. IF: 2,491. Quartil: Q3

**Valverde M, Isla P, Jansà M, Moncho J.** Development of the professional role of diabetes nurses in specialised diabetes and primary care in Catalonia. *Endocrinol Diabetes Nutr (Engl Ed)*. 2021 Jan;68(1):53-65. doi: 10.1016/j.endinu.2019.11.011. IF: 1,417. Quartil: Q4