

PRODUCCIÓ CIENTÍFICA INFERMERIA 2020

Aquest document té per objectiu donar a conèixer la producció científica resultant de l'activitat investigadora d'Infermeria que la Fundació Assistencial Universitari MútuaTerrassa ha generat durant el l'any 2020.

Per elaborar els resultats s'ha treballat principalment en el càlcul del Factor d'Impacte i els quartils com a dades objectives per la quantificació del contingut.

Indicadors de producció científica per servei

Publicacions amb factor d'impacte

Publicacions per quartils

Factor impacte total

Cites amb i sense factor d'impacte

	Num. articles	FI	Quartils
Infermeria	13 (12 amb FI)	34,375	Q1:5 Q2: 3 Q3: 2 Q4: 2

Amor AJ, Vinagre I, **Valverde M**, Urquizu X, Meler E, Lopez E, Quiros C, Gimenez 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.* 2020 Jun 8:e3362. doi: 10.1002/dmrr.3362. IF: 4,758. Quartil: Q1

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.* 2020 Nov 22;171:108548. doi: 10.1016/j.diabres.2020.108548. IF: 3,239. Quartil: Q2

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.* 2020 Dec 8:102964. doi: 10.1016/j.iccn.2020.102964. IF: 1,652. Quartil: Q2

Forde R, Arente L, Ausili D, De Backer K, Due-Christensen M, Epps A, Fitzpatrick A, Grixti 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; FEND COVID-19 consortium. 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.* 2020 Dec 14:e14498. doi: 10.1111/dme.14498. IF: 3,107. Quartil: Q2

Godoy P, Torner N, Soldevila N, Rius C, Jane M, Martinez A, Cayla JA, Dominguez A, Alseda M, Alvarez J, Arias C, Balana PJ, Barrabeig I, Camps N, Carol M, Ferras J, Ferrus G, Follia N, Godoy P, Bach P, et al. Hospital-acquired influenza infections detected by a surveillance system over six seasons, from 2010/2011 to 2015/2016. *BMC Infect Dis.*

2020 Jan 28;20(1):80. doi: 10.1186/s12879-020-4792-7. IF: 2,565. Quartil: Q3 (**N Freixas**)

March-Lopez P, Madridejos R, Tomas R, Boix-Palop L, Arcenillas P, Gomez L, Padilla E, Xercavins M, Martinez L, Massats U, Badia C, Lledo JMS, Casino AD, Nicolas J, Calbo E. Applicability of Outpatient Quality Indicators for Appropriate Antibiotic Use in a Primary Health Care Area: a Point Prevalence Survey. *Antimicrob Agents Chemother.* 2020 Oct 20;64(11). pii: AAC.01266-20. doi: 10.1128/AAC.01266-20. Print 2020 Oct 20. IF: 4,715. Quartil: Q1

March-Lopez P, Madridejos R, Tomas R, Boix L, Arcenillas P, Gomez L, Padilla E, Xercavins M, Martinez L, **Riera M**, Badia C, Nicolas J, Calbo E. Impact of a Multifaceted Antimicrobial Stewardship Intervention in a Primary Health Care Area: A Quasi-Experimental Study. *Front Pharmacol.* 2020 Apr 2;11:398. doi: 10.3389/fphar.2020.00398. eCollection 2020. IF: 3,845. Quartil: Q1

Nicolau Galindo A, Cabot Mota L, Manent Larroya L, **Gonzalez Mesa M**, Zamora Carmona F, Simo Sanchez I, Faura Vendrell MT. Nurse management during covid-19: future opportunities and challenges. *Rev Rol Enferm.* 2020 ; 43(6):36-44. NO IF

Perez-Fuentes MDC, Molero Jurado MDM, Martos Martinez A, Fernandez-Martinez E, **Franco Valenzuela R**, Herrera-Peco I, Jimenez-Rodriguez D, Mendez Mateo I, Santillan Garcia A, Simon Marquez MDM, Gazquez Linares JJ. Design and Validation of the Adaptation to Change Questionnaire: New Realities in Times of COVID-19. *Int J Environ Res Public Health.* 2020 Aug 4;17(15). pii: ijerph17155612. doi: 10.3390/ijerph17155612. IF: 2,468. Quartil: Q1

Rodriguez Ferran L, Gomez Tornero N, **Cortes Alvarez N**, Thorndike Piedra F. Anaphylaxis at school. Are we prepared? Could we improve? *Allergol Immunopathol (Madr).* 2020 Feb 12. pii: S0301-0546(20)30006-9. doi: 10.1016/j.aller.2019.10.006. IF: 1,640. Quartil: Q4

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.* 2020 Dec 10. pii: S0210-5691(20)30331-4. doi: 10.1016/j.medin.2020.10.001. IF: 1,982. Quartil: Q3

Valverde M, Isla P, Jansa M, Moncho J. Development of the professional role of diabetes nurses in specialised diabetes and primary care in Catalonia. *Endocrinol Diabetes Nutr.* 2020 Mar 11. pii: S2530-0164(20)30027-6. doi: 10.1016/j.endinu.2019.11.011. IF: 1,180. Q4

Xercavins M, Jimenez E, Padilla E, **Riera M, Freixas N**, Boix-Palop L, Perez J, Calbo E. High clonal diversity of ESBL-producing *Klebsiella pneumoniae* isolates from clinical

samples in a non-outbreak situation. A cohort study. *Antimicrob Resist Infect Control*. 2020 Jan 3;9:5. doi: 10.1186/s13756-019-0661-9. eCollection 2020. IF: 3,224. Quartil: Q1