

PUBLICACIONES DEL SERVICIO DE FARMACIA. AÑO 2020

FI Total = 110,055

FI (excluyendo letters) = 97,196

Línea 1: AF y Calidad en la Farmacoterapia

Publicaciones indexadas

Articles

Escudero-Vilaplana V, Calles A, Collado-Borrell R, Marzal-Alfaro MB, Polanco C, Garrido C, Suarez J, Ortiz A, Appierto M, Comellas M, Lizán L. Standardizing Health Outcomes for Lung Cancer. Adaptation of the International Consortium for Health Outcomes Measurement Set to the Spanish Setting. *Front. Oncol.* 2020 Sep 2;10:1645. FI=6,244. Cuartil: 2 (Categoría: Oncology).

Collado-Borrell R, Escudero-Vilaplana V, Villanueva-Bueno C, Herranz-Alonso A, Sanjurjo-Saez M. Features and Functionalities of Smartphone Apps Related to COVID-19: Systematic Search in App Stores and Content Analysis. *Journal of Medical Internet Research.* 2020 Aug 25;22(8):e20334. FI=5,428. Cuartil: 1 (Categoría: Health Care Sciences & Services).

Fernández-Cruz A, Ortega L, García G, Gallego I, Álvarez-Uría A, Chamorro-de-Vega E, Rodríguez-González CR, García-López, J, González dl Val R, Martín-Rabadán P, Pedro-Botet ML, Martín M, Bouza E. Etiology and prognosis of pneumonia in patients with solid tumors: a prospective cohort of hospitalized cases. *Oncologist.* 2020 May;25(5):e861-e869. FI=5,025. Cuartil: 2 (Categoría: Oncology).

Collado-Borrell R, Escudero-Vilaplana V, Ribed A, Gonzalez-Anleo C, Martin-Conde M, Romero-Jimenez R, Iglesias-Peinado I, Herranz-Alonso A, Sanjurjo-Saez M. Effect of a Mobile App for the Pharmacotherapeutic Follow-Up of Patients With Cancer on Their Health Outcomes: Quasi-Experimental Study. *JMIR mHealth and uHealth.* 2020 Oct 16;8(10):e20480. FI=4,773. Cuartil: 1 (Categoría: Health care sciences & services).

Escudero-Vilaplana V, Collado-Borrell R, Hoyo-Muñoz A, Gimenez-Manzorro A, Calles A, Osorio S, Herranz-Alonso A, Sanjurjo-Sáez M. Potential drug interactions between targeted oral antineoplastic agents and concomitant medication in clinical practice. *Expert Opin Drug Saf.* 2020 Aug;19(8):1041-1048. FI=4,250. Cuartil: 2 (Categoría: Pharmacy and Pharmacology).

Fernández-Cruz A, Semiglia MA, Guinea J, Martínez-Jiménez MDC, Escribano P, Kwon M, Rodríguez-Macías G, Chamorro-de-Vega E, Rodríguez-González C, Navarro R, Galar A, Sánchez-Carrillo C, Díez-Martín JL, Muñoz P. A retrospective cohort of invasive fusariosis in the era of antimould prophylaxis. *Medical Mycology.* 2020 Apr 1;58(3):300-309. FI=4,076. Cuartil: 2 (Categoría: Micology).

Rodríguez-González CG, Sarobe-González C, Durán-García ME, Mur-Mur A, Sánchez-Fresneda MN, Pañero-Taberna MM, Pla-Mestre R, Herranz-Alonso A, Sanjurjo-Sáez M. Use of the EFQM excellence model to improve hospital pharmacy performance. *Research in Social and Administrative Pharmacy*. 2020 May 16;5:710-716. FI=3,336. Cuartil: 1 (Categoría: Public, environmental & occupational health).

Santiago-García B, Rincón-López EM, Ponce Salas B, Aguilar-de-la-Red Y, Garrido-Colino C, Martínez-Fernández-Llamazares C, Saavedra-Lozano J, Hernández-Sampelayo-Matos T, and the POPA Study Group. Effect of an intervention to improve the prescription of antifungals in pediatric hematology-oncology. *Pediatric blood & cancer*. 2020 Apr;67(4):e27963. FI=3,167. Cuartil: 2 (Categoría: Pediatrics).

Rodriguez-Gonzalez CG, Chamorro-de-Vega E, Ortega-Navarro C, Alonso R, Herranz-Alonso A, Sanjurjo-Saez M. Effectiveness, Safety, and Costs of Dolutegravir/Abacavir/Lamivudine Single-Tablet Regimen in a Real-Life Cohort of HIV-1 Adult Infected Patients. *Annals of Pharmacotherapy*. 2020 Jul;54(7):633-643. FI=3,154. Cuartil: 3 (Categoría: Pharmacy and Pharmacology).

Collado-Borrell R, Escudero-Vilaplana V, Ribed A, Romero-Jimenez R, Iglesias-Peinado I, Herranz-Alonso A, Sanjurjo-Saez M. Novel mobile application for direct communication between pharmacists and patients treated with oral antineoplastic agents. *American Journal of Health-System Pharmacy*. 2020 Aug 20;77(17):1393-1402. FI=2,637. Cuartil: 3 (Categoría: Pharmacy and Pharmacology)

Chamorro-de-Vega E, Rodríguez-González CG, Giménez-Manzorro Á, Herranz A, Sanjurjo M. Hepatitis C virus infection and the role of a pharmaceutical care program. *American Journal of Health-System Pharmacy*. 2020 Mar 5;77(6):479-486. FI=2,637. Cuartil: 3 (Categoría: Pharmacy and Pharmacology).

Manrique G, Butragueño-Laisaeca L, González R, Rey C, Martínez-de-Compañón Z, Gil J, Rodríguez-Nuñez A, Martínez C, Manrique S, López-Herce J. Effectiveness of steroids versus placebo in preventing upper airway obstruction after extubation in critically ill children: rationale and design of a multicentric, double-blind, randomized study. *Trials*. 2020; 23(1): 341-349. FI=2,279. Cuartil: 3 (Categoría: Medicine, research & experimental).

Collado-Borrell R, Escudero-Vilaplana V, Ribed A, Anglada H, Martín M, Herranz-Alonso A, Codina-Jané C, Sanjurjo-Saez M. Design of the functional requirements of a Smartphone app for patients receiving oral antineoplastic agents: the e-OncoSalud® app. *Journal of Oncology Pharmacy Practice*. 2020 Jan;26(1):105-115. FI=1,809. Cuartil: 4 (Categoría: Pharmacy and Pharmacology)

De Lorenzo-Pinto A, García-Sánchez R, Herranz-Alonso A, Miguens-Blanco I, Sanjurjo-Saez M. Promoting clinical pharmacy services through advanced medication review in the emergency department. *European Journal of Hospital Pharmacy*. 2020;27:73-77. FI=1,652. Cuartil: 4 (Categoría: Pharmacy and Pharmacology).

Ribed A, Monje B, Garcia X, Sanchez-Somolinos M, Sanz P, Rodriguez C, Sanjurjo M. Improving surgical antibiotic prophylaxis adherence and reducing hospital readmissions: a bundle of interventions including health information technologies. *European Journal of Hospital*

Pharmacy. 2020 Jul;27(4):237-242. FI=1,652. Cuartil: 4 (Categoría: Pharmacy and Pharmacology).

Marquinez-Alonso I, Escudero-Vilaplana V, Osorio S, Rodriguez-Gonzalez CG, González-Haba E, Sanjurjo-Sáez M. Evaluation of the use, effectiveness and safety of tyrosine kinase inhibitors in chronic myelogenous leukaemia in a general university hospital. *European Journal of Hospital Pharmacy*. 2020;27:299-301. FI=1,652. Cuartil: 4 (Categoría: Pharmacy and Pharmacology).

Manrque-Rodriguez S, Fernández-Llamazares CM. Standardization for safety: a feasible challenge. *Farmacia Hospitalaria*. 2020 May 1;44(3):79-80.

Fernández-Llamazares CM, López-Briz E. Hospital pharmacist challenges in evaluation of scientific evidence and its incorporation to pharmacotherapeutic protocols through therapeutic committees in COVID-19 times. *Farmacia Hospitalaria*. 2020 Jun 12;44(7):24-27.

Tortajada-Goitia B, Morillo-Verdugo R, Margusino-Framiñan L, Antonio-Marcos J, Fernández-Llamazares CM. Survey on the situation of telepharmacy as applied to the outpatient care in hospital pharmacy departments in Spain during the COVID-19 pandemic. *Farmacia Hospitalaria*. 2020 Jul 1;44(4):135-140.

Díaz-Carrasco MS, González-Haba E, García-Soler JI, Espuny-Miró A. Predictive biomarkers of response to immune checkpoint inhibitors. *Farmacia Hospitalaria*. 2020; 44(4):141-148.

González-Haba-Peña E, Garrido-Siles M, Martínez-Bautista MJ, Burgos-San José A, Aldaz-Pastor A, Manges-Bafalluy I. Oncologic Pharmacy Group of the Spanish Society of Hospital Pharmacists. Observational study of clinical toxicity with different formulations of docetaxel in breast cancer patients. *Farmacia Hospitalaria*. 2020;44(5):185-239.

Letters

Pulido-Perez A, Carretero-Lopez F, Bergon-Sendin M, Nieto-Benito LM, Romero-Jimenez R, Dorado-Herrero N, Bastos-Oreiro MB, Suárez-Fernández R. Aprepitant in refractory pruritus of systemic lymphoproliferative disorders. *Journal of the European Academy of Dermatology*. 2020; 34:346-432. FI=6,166. Cuartil: 1. (Categoría: Dermatology).

Nieto-Benito LM, Mateos-Mayo A, Romero-Jimenez R, Baniandres-Rodriguez O. Anemia in a psoriatic patient treated with ixekizumab. *Journal of Dermatology*. 2020;47(5):1-2. FI=4,005. Cuartil: 2. (Categoría: Dermatology).

Melgarejo-Ortuño A, Rodríguez-González CG, Chamorro-de-Vega E, Valeria-Minero M, Pernía-López MS, García-González X, Herranz-Alonso A, Sanjurjo-Saez M. Topical Administration of Amphotericin B as an Effective Adjuvant Treatment for a Deep Fungal Infection of Diabetic Foot Injury. *American journal of therapeutics*. 2020;27(6):e670-e671. FI=2,688. Cuartil: 3. (Categoría: Pharmacy and Pharmacology).

Línea 2: Seguridad en el proceso de utilización de los medicamentos

Publicaciones indexadas

Amor-García MA, Collado-Borrell R, Escudero-Vilaplana V, Melgarejo-Ortuño A, Herranz A, Arranz JÁ, Sanjurjo M. Assessing Apps for Patients with Genitourinary Tumors Using the Mobile Application Rating Scale (MARS): Systematic Search in App Stores and Content Analysis. JMIR Mhealth and Uhealth. 2020 Jul 23;8(7):e17609. FI=4,773. Cuartil: 1 (Categoría: Health Care Sciences & Services).

Marzal-Alfaro, M; Rodriguez-Gonzalez, CG; Escudero-Vilaplana, V; Revuelta-Herrero, JL; Gonzalez-Haba, E; Ibanez-Garcia, S; Iglesias-Peinado, I; Herranz-Alonso, A; Saez, MS. Risks and medication errors analysis to evaluate the impact of a chemotherapy compounding workflow management system on cancer patients' safety. Health Informatics J. 2020 Sep;26(3):1995-2010. FI=2,681. Cuartil: 1 (Categoría: Health Care Sciences & Services).

Melgarejo-Ortuño A, Romero-Jiménez R, Ortega-Navarro C, Flores-Fresno M, Sanjurjo-Saez M. Quality control of parenteral nutrition compounding: gravimetric and component verification control. Nutrición Hospitalaria. 2020;37(4):667-671. FI=1,057. Cuartil: 4 (Categoría: Nutrition & dietetics).

Herranz-Alonso A, Rodríguez-González CG, Sarobe-González C, Álvarez-Díaz A, Sanjurjo-Sáez M. Pharmacy Department management and organization. Farmacia Hospitalaria. 2020 Jun 12;44(7):5-10.

Línea 4: Farmacoterapia de precisión

Publicaciones indexadas

Articles

Hamzic S, Kummer D, Froehlich T, Joerger M, Aebi S, Palles C, Thomlinson I, Meulendijks D, Schellens J, Garcia-Gonzalez X, Lopez L, Amstutz U, Largiadèr C. Evaluating the role of ENOSF1 and TYMS variants as predictors in fluoropyrimidine related toxicities: an IPD meta-analysis. Pharmacological Research. 2020;152:104594. FI=7,658. Cuartil: 1 (Categoría: Pharmacy and Pharmacology).

Abarca-Zabalía J, García MI, Lozano Ros A, Marín I, Martínez-Ginés ML, López-Cauce B, Martín-Barbero ML, Salvador-Martín S, Sanjurjo M, García-Domínguez JM, López Fernández LA. Differential expression of SMAD genes and S1PR1 on circulating CD4+ T cells in multiple sclerosis and Crohn disease. International Journal of Molecular Sciences. 2020 Jan 20;21(2):676. FI=5,923. Cuartil: 1 (Categoría: Biochemistry and Molecular Biology).

Salvador-Martín S, Raposo I, Navas-López VM, Gallego-Fernández C, Magallares L, Martínez-Ojinaga E, Moreno-Álvarez A, Solar-Boga A, Fobelo MJ, Millán-Jiménez A, Rodríguez-Martínez A, Vayo CA, Sánchez C, Tolin M, Bossacoma F, Pujol-Muncunill G, Gonzalez-de- Caldas R, Muñoz-Codoceo R, Loverdos I, Blanca-García JA, Segarra O, Eizaguirre FJ, García-Romero R, Merino-Bohórquez V, Sanjurjo-Sáez M, López-Fernández LA. Gene signatures of early response to anti-TNF drugs in pediatric inflammatory bowel disease. International Journal of Molecular Sciences. 2020 May 9;21(9):3364. FI=5,923. Cuartil: 1 (Categoría: Biochemistry and Molecular Biology).

Butragueño-Laiseca L, Troconiz IF, Grau S, Campillo N, García X, Padilla B, Fernández SN, Santiago MJ. Finding the Dose for Ceftolozane-Tazobactam in Critically Ill Children with and without Acute

Kidney Injury. *Antibiotics (Basel)*. 2020 Dec 10;9(12):887. FI=4,639. Cuartil: 1 (Categoría: Pharmacology and pharmacy).

García M, López-Fernández L, Mínguez P, Morón-López S, Navarrete-Muñoz MA, López-Bernaldo JC, Benguría A, Cabello A, Fernández-Guerrero M, De-la-Hera FJ, Estrada V, Barros C, Restrepo C, García MI, Martínez-Picado J, Górgolas M, Benito JM, Rallón N. Transcriptional signature of resting-memory CD4 T cells differentiates spontaneous from treatment-induced HIV control. *Journal of Molecular Medicine*. 2020 Aug;98(8):1093-1105. FI=4,599. Cuartil: 1 (Categoría: Genetics & Heredity).

García-González X, Kaczmarczyk B, Abarca-Zabalía J, Thomas F, García-Alfonso P, Robles L, Pachón V, Vaz A, Salvador-Martín S, Sanjurjo-Sáez M, López-Fernández LA. NewDPYDvariants causing DPD deficiency in patients treated with fluoropyrimidine. *Cancer and Chemotherapy and Pharmacology*. 2020 Jul;86(1):45-54. FI=3,333. Cuartil: 2 (Categoría: Pharmacy and Pharmacology).

Salvador-Martín S, Bossacoma F, Pujol-Muncunill G, Navas-López VM, Gallego-Fernández C, Viada J, Muñoz-Codoceo R, Magallares L, Martínez-Ojinaga E, Moreno-Álvarez A, Solar-Boga A, Segarra O, Clemente S, Rodríguez-Martínez A, Álvarez-Vayo C, Loverdos I, Merino-Bohórquez V, Balboa-Vega MJ, Blanca-García JA, Fobelo MJ, Millán-Jiménez A, García-Romero R, Sanchez C, Tolin M, Gonzalez-de-Caldas R, Eizaguirre FJ, Sánchez-Hernandez JG, Torres-Peral R, Aznal E, García-González X, Sanjurjo-Sáez M, López-Fernández LA. Genetic Predictors of Long-term Response to Antitumor Necrosis Factor Agents in Pediatric Inflammatory Bowel Disease. *Journal of Pediatric Gastroenterology and Nutrition*. 2020 Oct;71(4):508-515. FI=2,839. Cuartil: 1 (Categoría: Pediatrics).