

## **PRODUCCIÓ CIENTÍFICA PER SERVEIS 2020**

Aquest document té per objectiu donar a conèixer la producció científica resultant de l'activitat investigadora que cada servei de l'Hospital 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 de cada servei

### **Indicadors de producció científica per servei**

Publicacions amb factor d'impacte

Publicacions per quartils

Factor impacte total

Cites amb i sense factor d'impacte

Nom servei	Num. articles	FI	Quartils
Anatomia Patològica	3 (3 amb FI)	4,91	Q3:2 Q4: 1

Cites bibliogràfiques:

Barco I, García-Font M, García-Fernández A, Giménez N, Fraile M, González S, Vallejo E, Lain JM, Vidal M, González C, Larrañaga I, Canales L, Pessarrodona A, Chabrera C. A regression model to predict axillary high tumor burden in sentinel node-positive breast cancer patients. *Breast J.* 2020 Feb;26(2):322-324. doi: 10.1111/tbj.13594. IF: 2,431. Q3

Garcia Pascual L, Gonzalez Minguez C, Elias Mas A. Thyroid-associated paraganglioma. *Endocrinol Diabetes Nutr.* 2020 Mar 14. pii: S2530-0164(20)30043-4. doi: 10.1016/j.endinu.2019.12.002. IF: 1,180. Q4

Tresserra F, Temprana J, Vasquez C, Lloveras B, Catala I, Tarroch X, Combalia N, Alameda F, Bosch R, Gallardo J, Mancebo E, Fabra G, Dinares MC, Santacana M, Gonzalez C, Perez-Ochoa F. Developing indicators for quality assurance in cytopathology. *Catalan Society of Cytopathology. Diagn Cytopathol.* 2020 Oct 19. doi: 10.1002/dc.24639. IF: 1,299. Q3

Nom servei	Num. articles	FI	Quartils
Cardiologia	9 (8 amb FI)	52,293	Q1:6 Q2: 2

Cites bibliogràfiques:

Bazan V, Vicente I, Lozano L, Villuendas R, Gonzalez M, Adelino R, Bisbal F, Sarrias A, Abad J, Sanz-Santos J, Padilla F, Bayes-Genis A. Previously Undetected Obstructive Sleep Apnea in Patients With New-Onset Atrial Fibrillation. *Am J Cardiol.* 2020 Oct 13. pii: S0002-9149(20)31092-4. doi: 10.1016/j.amjcard.2020.09.058. IF: 2,843. Quartil: Q2

Bonanad Lozano C, Diez-Villanueva P, Blas SG, Ayesta A, Ibáñez S, Ariza-Sole A, Ferreiro JL, Moreno R, Roldán I, Marin F, Carol Ruiz A, García Pardo H, Sanchis J, Cruz-González I, Anguita M, Cequier A, Ruiz García J, Martínez-Selles M. [Impact of antithrombotic treatment and geriatric syndromes in octogenarians with atrial fibrillation and ischaemic heart disease. Atrial Fibrillation and Ischemic Heart Disease in the Elderly]. *Rev Esp Geriatr Gerontol.* 2020 Jul 24. pii: S0211-139X(20)30102-5. doi: 10.1016/j.regg.2020.05.008. NO IF

Pericàs JM, Llopis J, Muñoz P, Gálvez-Acebal J, Kestler M, Valerio M, Hernández-Meneses M, Goenaga MÁ, Cobo-Belaustegui M, Montejo M, Ojeda-Burgos G, Sousa-Regueiro MD, de Alarcón A, Ramos-Martínez A, Miró JM; GAMES Investigators (Cristina Badía, Lucía Boix Palop, Mariona Xercavins, Sónia Ibáñez). A Contemporary Picture of Enterococcal Endocarditis. *J Am Coll Cardiol.* 2020 Feb 11;75(5):482-494. doi: 10.1016/j.jacc.2019.11.047. Erratum in: *J Am Coll Cardiol.* 2020 Jun 16;75(23):2998-3000. IF: 20,589. Quartil: Q1

Rodríguez-Arias JJ, Ortega-Paz L, Brugaletta S, Freixa X, Masotti M, Regueiro A, Ariza A, Carrillo X, Lidon RM, García J, Cardenas M, Rojas SG, Muñoz JF, Zielonka M, Tizón-Marcos H, Sabate M. Comparison of clinical outcomes in STEMI patients treated with primary PCI according to day-time of medical attention and its relationship with circadian pattern. *Int J Cardiol.* 2020 Apr 15;305:35-41. doi: 10.1016/j.ijcard.2020.01.041. IF: 3,471. Quartil: Q2

Rodríguez-Leor O, Cid-Alvarez B, Pérez de Prado A, Rossello X, Ojeda S, Serrador A, López-Palop R, Martín-Moreira S J, Rumoroso JR, Cequier A, Ibáñez B, Cruz-González I, Romaguera R, Moreno R, Villa M, Ruiz-Salmerón R, Molano F, Sanchez C, Muñoz-García E, Inigo L, et al. Impact of COVID-19 on ST-segment elevation myocardial infarction care. The Spanish experience. *Rev Esp Cardiol (Engl Ed).* 2020 Sep 8. pii: S1885-5857(20)30362-5. doi: 10.1016/j.rec.2020.08.002. IF: 5,078. Q1

Rodríguez-Leor O, Cid-Álvarez B, Pérez de Prado A, Rossello X, Ojeda S, Serrador A, López-Palop R, Martín-Moreiras J, Rumoroso JR, Cequier Á, Ibáñez B, Cruz-González I, Romaguera R, Moreno R; en representación de los investigadores del Grupo de Trabajo sobre Código Infarto de la Asociación de Cardiología Intervencionista de la Sociedad Española de Cardiología . [Impact of COVID-19 on ST-segment elevation myocardial infarction care. The Spanish experience]. Rev Esp Cardiol. 2020 Dec;73(12):994-1002. doi: 10.1016/j.recesp.2020.07.033. IF: 5,078. Quartil: Q1

Romaguera R, Ribera A, Guell-Viaplana F, Tomas-Querol C, Munoz-Camacho JF, Agudelo V. Decrease in ST-segment elevation myocardial infarction admissions in Catalonia during the COVID-19 pandemic. Rev Esp Cardiol . 2020 Sep;73(9):778-780. doi: 10.1016/j.rec.2020.06.001. IF: 5,078. Q1

Romaguera R, Ribera A, Guell-Viaplana F, Tomas-Querol C, Munoz-Camacho JF, Agudelo V. [Decrease in ST-segment elevation myocardial infarction admissions in Catalonia during the COVID-19 pandemic]. Rev Esp Cardiol. 2020 Sep;73(9):778-780. doi: 10.1016/j.recesp.2020.06.001. IF: 5,078. Quartil: Q1

Tizon-Marcos H, Vaquerizo B, Marrugat J, Ariza A, Carrillo X, Munoz JF, Cardenas M, Garcia-Picart J, Rojas SG, Tomas-Querol C, Massotti M, Lidon RM, Jimenez J, Marti-Almor J, Farre N, Perez-Fernandez S, Curos A, Mauri Ferre J. Differences in 30-day complications and 1-year mortality by sex in patients with a first STEMI managed by the Codi IAM network between 2010 and 2016. Rev Esp Cardiol. 2020 Jul 10. pii: S1885-5857(20)30251-6. doi: 10.1016/j.rec.2020.06.002. IF: 5,078. Q1

Nom servei	Num. articles	FI	Quartils
Catlab	7 ( 6 amb FI)	19,788	Q1: 3 Q2: 2 Q3: 1

Cites bibliogràfiques:

Boix-Palop L, Fernandez T, Pelegrin I, Obradors M, Garcia-Roulston K, Xercavins M, Garcia-Somoza D, Ardanuy C, Garau J, Calbo E, Cabellos C. Delayed Cerebral Vasculopathy in Pneumococcal Meningitis: Epidemiology and Clinical Outcome. A Cohort Study. *Int J Infect Dis.* 2020 Aug;97:283-289. doi: 10.1016/j.ijid.2020.06.005. IF: 3,538. Quartil: Q2

Cuchi E, Garcia LG, Jimenez E, Haro D, Castillon P, Puertas L, Matamala A, Angles F, Perez J. Relationship between skin and urine colonization and surgical site infection in the proximal femur fracture: a prospective study. *Int Orthop.* 2020 Mar 21. pii: 10.1007/s00264-020-04525-w. doi: 10.1007/s00264-020-04525-w. IF: 2,384. Quartil: Q2

Figa R, Veloso M, Bernaus M, Ysamat M, Gonzalez JM, Gomez L, Cuchi E, Font-Vizcarra L. Should scintigraphy be completely excluded from the diagnosis of periprosthetic joint infection? *Clin Radiol.* 2020 Oct;75(10):797.e1-797.e7. doi: 10.1016/j.crad.2020.06.014. IF: 2,082. Quartil: Q3

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

Munoz-Gamito G, Cuchi E, Roige J, Gomez L, Jaen A, Matamala A, Pedro-Botet ML, Capdevila JA, Angles F, Perez J. Higher accuracy of genotypic identification compared to phenotyping in the diagnosis of coagulase-negative staphylococcus infection in orthopedic surgery. *Infect Dis (Lond).* 2020 Nov - Dec;52(12):883-890. doi: 10.1080/23744235.2020.1799069. NO IF

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

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Nom servei	Num. articles	FI	Quartils
Cirurgia	16 ( 16 amb FI)	29,916	Q1: 4 Q2: 1 Q3: 3 Q4: 8

Cites bibliogràfiques:

Arias-Aviles M, Herrero-Fonollosa E, Tur-Martinez J, Cugat-Andorra E. Laparoscopic placement of hepatic artery infusion catheter for colorectal cancer liver metastases. *Cir Esp.* 2020 Jul 17. pii: S0009-739X(20)30211-6. doi: 10.1016/j.ciresp.2020.06.004. IF: 0,835. Quartil: Q4

Espin Alvarez F, Garcia Domingo MI, Cremades Perez M, Herrero Fonollosa E, Navines Lopez J, Camps Lasa J, Pardo Aranda F, Cugat Andorra E. Highs and lows in laparoscopic pancreaticoduodenectomy. *Cir Esp.* 2020 Sep 18. pii: S0009-739X(20)30236-0. doi: 10.1016/j.ciresp.2020.07.005. IF: 0,835. Quartil: Q4

Espin Alvarez F, García Domingo MI, Cremades Pérez M, Cugat Andorrá E. Response to the Letter to the Editor on the article <<Highs and lows in laparoscopic pancreaticoduodenectomy>>. *Cir Esp.* 2020 Dec 29. pii: S0009-739X(20)30392-4. doi: 10.1016/j.ciresp.2020.11.018. IF: 0,835. Quartil: Q4

Gene Skrabec C, Pardo Aranda F, Espin F, Cremades M, Navines J, Zarate A, Cugat E. Fluorescent cholangiography with direct injection of indocyanine green (ICG) into the gallbladder: a safety method to outline biliary anatomy. *Langenbecks Arch Surg.* 2020 Sep;405(6):827-832. doi: 10.1007/s00423-020-01967-z. IF: 2,093. Quartil: Q2

Herrero-Fonollosa E, Tur-Martinez J, Arias-Aviles M, Cugat Andorra E. Indocyanine Green Fluorescence Guidance and Initial Pedicle Portal Approach for Laparoscopic Segmentary Liver Resection. *Cir Esp.* 2020 Jun 9. pii: S0009-739X(20)30176-7. doi: 10.1016/j.ciresp.2020.04.034. IF: 0,835. Quartil: Q4

Herrero-Fonollosa È, Camps-Lasa J, Zárate-Pinedo A, Tur-Martínez J, Cugat-Andorra E. Laparoscopic pancreaticoduodenectomy. Resective phase step by step in celiac-mesenteric trunk variant. *Cir Esp (Engl Ed).* 2021 May;99(5):379. valenc doi: 10.1016/j.ciresp.2020.09.017. IF: 0,835. Quartil: Q4

Loinaz Segurola C, Ochando Cerdan F, Vicente Lopez E, Serrablo Requejo A, Lopez Cillero P, Gomez Bravo MA, Fabregat Prous J, Varo Perez E, Miyar de Leon A, Fondevila Campo C, Valdivieso Lopez A, Blanco Fernandez G, Sanchez B, Lopez Andujar R, Fundora Suarez Y, Cugat Andorra E, Diez Valladares L, Herrera Cabezon J, Garcia Gil A, Morales Soriano R, et al. Results of a survey on peri-operative nutritional support in pancreatic and biliary surgery in Spain. *Nutr Hosp.* 2020 Apr 16;37(2):238-242. doi: 10.20960/nh.02895. IF: 0,759. Quartil: Q4

Lopez-Cano M, Pereira JA, Rodrigues-Goncalves , Verdaguer-Tremolosa , Hernandez-Granados P, Bravo-Salva A, Utrera Gonzalez A, M Capitan Vallvey J, Pradas M, Perez Gomar D, Bustos M, Herrera Fernandez

FA, A Blanco J, Robres Puig J, Villalobos R, Guell Puigcercos D, Puigcercos Fuste JM, Ayuso Osuna V, Pinol M, Olona Cases C, et al. Parestomal hernia repair. Prospective observational study based on the Spanish Registry of Incisional Hernia (EVEREG). *Cir Esp.* 2020 Sep 8. pii: S0009-739X(20)30268-2. doi: 10.1016/j.ciresp.2020.07.017. IF: 0,835. Quartil: Q4 ( I Larrañaga)

MIS Filtration Group. How to manage smoke evacuation and filter pneumoperitoneum during laparoscopy to minimize potential viral spread: different methods from SoMe - a video vignette. *Colorectal Dis.* 2020 Jun;22(6):644-645. doi: 10.1111/codi.15086. . IF: 3,788. Q1 (E Herrero Fonollosa)

Munoz-Duyos A, Abarca-Alvarado N, Lagares-Tena L, Sobrerroca L, Costa D, Boada M, Urena D, Delgado-Rivilla S. Teleconsultation in a coloproctology unit during the COVID-19 pandemic. Preliminary results. *Cir Esp.* 2020 Jul 8. pii: S0009-739X(20)30226-8. doi: 10.1016/j.ciresp.2020.06.019. IF: 0,835. Quartil: Q4

Munoz-Duyos A, Tur-Martinez J, Lagares-Tena L. Middle-Term Outcomes of Gatekeeper Implantation for Fecal Incontinence: Statistical or Clinical Significance? *Dis Colon Rectum.* 2020 Nov;63(11):e559. doi: 10.1097/DCR.0000000000001781. IF: 4,087. Quartil: Q1

Osorio J, Jericó C, Miranda C, Santamaría M, Artigau E, Galofré G, Garsot E, Luna A, Puértolas N, Aldeano A, Olona C, Molinas J, Feliu J, Videla S, Tebe C, Pera M. Improved postoperative outcomes and reduced transfusion rates after implementation of a Patient Blood Management program in gastric cancer surgery. *Eur J Surg Oncol.* 2020 Nov 27. pii: S0748-7983(20)31025-8. doi: 10.1016/j.ejso.2020.11.129. IF: 3,379. Quartil: Q1

Pardo F, Osorio J, Miranda C, Castro S, Miro M, Luna A, Garsot E, Momblan D, Galofre G, Rodriguez-Santiago J, Pera M, Santamaria M, Artigau E, Roig J, Sanchez-Cano JJ, Aldeano A, GUell M, Feliu J, Olona C, Balague C. A real-life analysis on the indications and prognostic relevance of perioperative chemotherapy in locally advanced resectable gastric adenocarcinoma. *Clin Transl Oncol.* 2020 Aug;22(8):1335-1344. doi: 10.1007/s12094-019-02261-1. IF: 2,441. Quartil: Q3

Ramia JM, de Vicente E, Pardo F, Sabater L, Lopez-Ben S, Quijano Y, Villegas T, Blanco-Fernandez G, Diez-Valladares L, Lopez-Rojo I, Martin-Perez E, Pereira F, Gonzalez AJ, Herrera J, Garcia-Domingo MI, Serradilla M. Spanish multicenter study of surgical resection of pancreatic tumors infiltrating the celiac axis: does the type of pancreatectomy affect results? *Clin Transl Oncol.* 2020 Jun 26. pii: 10.1007/s12094-020-02423-6. doi: 10.1007/s12094-020-02423-6. IF: 2,441. Quartil: Q3

Ramia JM, de Vicente E, Pardo F, Sabater L, Lopez-Ben S, Quijano M Y, Villegas T, Blanco-Fernandez G, Diez-Valladares L, Lopez-Rojo I, Martin-Perez E, Pereira F, Gonzalez AJ, Herrera J, Garcia-Domingo MI, Serradilla-Martin M. Preoperative hepatic artery embolization before distal pancreatectomy plus celiac axis resection does not improve surgical results: A Spanish multicentre study. *Surgeon.* 2020 Oct 3. pii: S1479-666X(20)30137-2. doi: 10.1016/j.surge.2020.08.012. IF: 1,874. Quartil: Q3

Tur-Martinez J, Garcia-Olmo DC, Puy S, Muriel P, Protti GP, Boldo A, Gallardo MA, Bazaga S, Perez-Miranda M, Olsina-Kissler JJ. A new minimally invasive porcine model for the study of intrahepatic bile duct dilatation. *Surg Endosc.* 2020 Jun 15. pii: 10.1007/s00464-020-07716-z. doi: 10.1007/s00464-020-07716-z. IF: 3,209. Quartil: Q1

Nom servei	Num. articles	FI	Quartils
Cirurgia Toràctica	11 ( 11 amb FI)	67,998	Q1:10 Q4: 1

Cites bibliogràfiques:

Embun R, Royo-Crespo I, Recuero Diaz JL, Bolufer S, Call S, Congregado M, Gomez-de Antonio D, Jimenez MF, Moreno-Mata N, Aguinagalde B, Amor-Alonso S, Arraras MJ, Blanco Orozco AI, Boada M, Cabanero Sanchez A, Cal Vazquez I, Cilleruelo Ramos A, Crowley Carrasco S, Fernandez-Martin E, Garcia-Barajas S, et al. Spanish Video-Assisted Thoracic Surgery Group: Method, Auditing, and Initial Results From a National Prospective Cohort of Patients Receiving Anatomical Lung Resections. *Arch Bronconeumol.* 2020 Nov;56(11):718-724. doi: 10.1016/j.arbres.2020.01.005. IF: 4,214. Quartil: Q1

Jarabo JR, Martinez N, Cabanero A, Call S, Campo-Canaveral JL, Cilleruelo A, Caballero U, Obeso A, Recuero JL, Sevilla S, Hernando F. Recommendations for acting in elective and urgent thoracic surgery during SARS-CoV-2 pandemic. Spanish Society of Thoracic Surgery. *Cir Esp.* 2020 Sep 3. pii: S0009-739X(20)30273-6. doi: 10.1016/j.ciresp.2020.08.005. IF: 0,835. Quartil: Q4

Martinez-Palau M, Trujillo-Reyes JC, Jaen A, Call S, Martinez-Hernandez N, Provencio M, Vollmer I, Rami-Porta R, Sanz-Santos J. How do we Classify a Central Tumor? Results of a Multidisciplinary Survey from the SEPAR Thoracic Oncology Area. *Arch Bronconeumol.* 2020 Aug 20. pii: S0300-2896(20)30210-6. doi: 10.1016/j.arbres.2020.06.009. IF: 4,214. Quartil: Q1

Rami-Porta R, Wittekind C, Goldstraw P. Complete Resection in Lung Cancer Surgery: From Definition to Validation and Beyond. *J Thorac Oncol.* 2020 Oct 13. pii: S1556-0864(20)30727-9. doi: 10.1016/j.jtho.2020.09.006. IF: 12,460. Quartil: Q1

Rami-Porta R, Call S. Sleeve lobectomy and pneumonectomy: can they really be properly compared? *Transl Lung Cancer Res.* 2020 Jun;9(3):434-437. doi: 10.21037/tlcr.2020.03.30. IF: 4,806. Quartil: Q1

Remon J, Reguart N, Garcia-Campelo R, Conde E, Lucena CM, Persiva O, Navarro-Martin A, Rami-Porta R. Lung Cancer in Spain. *J Thorac Oncol.* 2020 Oct 24. pii: S1556-0864(20)30812-1. doi: 10.1016/j.jtho.2020.09.026. IF: 12,460. Quartil: Q1

Rodrigo T, Garcia-Garcia JM, Caminero JA, Ruiz-Manzano J, Anibarro L, Garcia-Clemente MM, Gullon JA, Jimenez-Fuentes MA, Medina JF, Mir I, Penas A, Sanchez F, Souza-Galvao ML, Cayla JA, Aguero R, Alcazar JL, Altet N, Altube L, Alvarez Navascues F, Barron M, et al. Evaluation of the Integrated Tuberculosis Research Program Sponsored by the Spanish Society of Pulmonology and Thoracic Surgery: 11 Years on. *Arch Bronconeumol.* 2020 Aug;56(8):483-492. doi: 10.1016/j.arbres.2019.10.006. IF:

4,214. Quartil: Q1

Jordano Q, Aiello TF, Rami R, Jaen A, Sierra A. Video-thoracoscopy for the evaluation of undiagnosed pleural effusion: Is it possible to optimize its indication? *Eur J Intern Med.* 2020 Mar;73:105-107. doi: 10.1016/j.ejim.2019.12.031. IF: 3,660. Quartil: Q1

Sanz-Santos J, Rami-Porta R, Call S. Lessons Already Learnt From the Coronavirus Disease 2019 Pandemic. *J Thorac Oncol.* 2020 Apr 22. pii: S1556-0864(20)30326-9. doi: 10.1016/j.jtho.2020.04.012. IF: 12,460. Quartil: Q1

Sanz-Santos J, Martinez-Palau M, Jaen A, Rami-Porta R, Barreiro B, Call S, Obiols C, Gonzalez JM, De Marcos JA, Ysamat M, Canales L, Serra M, Belda J. Geometrical measurement of central tumor location in cT1N0M0 NSCLC predicts N1 but not N2 upstaging. *Ann Thorac Surg.* 2020 Aug 24. pii: S0003-4975(20)31333-3. doi: 10.1016/j.athoracsur.2020.06.040. IF: 3,919. Quartil: Q1

Sanz-Santos J, Call Caja S. Preoperative staging of the mediastinum is an essential and multidisciplinary task. *Respirology.* 2020 Nov;25 Suppl 2:37-48. doi: 10.1111/resp.13901. IF: 4,756. Quartil: Q1

Nom servei	Num. articles	FI	Quartils
Dermatologia	1 ( 1 amb FI)	5,688	Q1: 1

Cites bibliogràfiques:

Podlipnik S, Carrera C, Boada A, Richarz N, Marcoval J, Ferreres JR, Bodet D, Martí RM, Segura S, Sabat M, Dalmau J, Quintana M, Azon A, Curco N, Formigon M, Olivella-Garcés MR, Zaballos P, Sola J, Galvany L, Baliu-Pique C, et al. Incidence of Melanoma in Catalonia, Spain, Is Rapidly Increasing in the Elderly Population. A Multicentric Cohort Study. *J Clin Med.* 2020 Oct 23;9(11). pii: jcm9113396. doi: 10.3390/jcm9113396. IF: 5,688. Quartil: Q1

Nom servei	Num. articles	FI	Quartils
Digestiu	33 (32 amb FI)	149,26	Q1:13 Q2: 7 Q3:2 Q4: 10

Cites bibliogràfiques:

Albeniz E, Enguita-German M, Gimeno-Garcia AZ, Herreros de Tejada A, Nogales O, Espinos JC, Rodriguez Sanchez J, Roson P, Guarner C, Marin JC, Bhandari P, Spadaccini M, Repici A, Hassan C, Alvarez-Gonzalez MA, Ibanez Beroiz B. The Answer to "When to Clip" After Colorectal Endoscopic Mucosal Resection Based on a Cost-Effectiveness Analysis. Am J Gastroenterol. 2020 Nov 3. doi: 10.14309/ajg.0000000000000943. IF: 10,241. Quartil: Q1

Algaba A, Guerra I, Ricart E, Iglesias E, Manosa M, Gisbert JP, Guardiola J, Minguez M, Castro B, de Francisco R, Nos P, Bertoletti F, Mesonero F, Barrio J, Martin-Arranz MD, Calvet X, Garcia-Lopez S, Sicilia B, Alcaín G, Esteve M, et al. Extraintestinal Manifestations in Patients with Inflammatory Bowel Disease: Study Based on the ENEIDA Registry. Dig Dis Sci. 2020 Jul 15. pii: 10.1007/s10620-020-06424-x. doi: 10.1007/s10620-020-06424-x. IF: 2,937. Quartil: Q3

Alustiza M, Hernandez-Illan E, Juarez M, Giner-Calabuig M, Mira C, Martinez-Roca A, Bujanda L, Rodriguez-Moranta F, Cubiella J, de-Castro L, Marin-Gabriel JC, Herreros-de-Tejada A, Fernandez-Banares F, Nicolas-Perez D, Gimenez P, Martinez-Cardona C, Frances R, Murcia O, Jover R. Increased Th17-Related Cytokine Serum Levels in Patients With Multiple Polyps of Unexplained Origin. Clin Transl Gastroenterol. 2020 Mar;11(3):e00143. doi: 10.14309/ctg.0000000000000143. IF: 4,803. Quartil: Q1

Canete F, Manosa M, Perez-Martinez I, Barreiro-de Acosta M, Gonzalez-Sueyro RC, Nos P, Iglesias-Flores E, Gutierrez A, Bujanda L, Gordillo J, Rios Leon R, Casanova MJ, Villoria A, Rodriguez-Lago I, Lopez Serrano P, Garcia-Herola A, Ramirez-de la Piscin, Navarro-Llavat M, Taxonera C, Barrio J, et al. Antitumor Necrosis Factor Agents to Treat Endoscopic Postoperative Recurrence of Crohn's Disease: A Nationwide Study With Propensity-Matched Score Analysis. Clin Transl Gastroenterol. 2020 Aug;11(8):e00218. doi: 10.14309/ctg.0000000000000218. IF: 4,803. Quartil: Q1

Chaparro M, Garre A, Mesonero F, Rodriguez C, Barreiro-de Acosta M, Martinez-Cadilla J, Arroyo MT, Mancenido N, Sierra-Ausin M, Vera-Mendoza I, Casanova MJ, Nos P, Gonzalez-Munoza C, Martinez T, Bosca-Watts M, Calafat M, Busquets D, Girona E, Llao J, Martin-Arranz MD, et al. Tofacitinib in Ulcerative Colitis: Real-world Evidence From the ENEIDA Registry. J Crohns Colitis. 2020 Sep 24. pii: 5910901. doi: 10.1093/ecco-jcc/jjaa145. IF: 7,827. Quartil: Q1

Chaparro M, Gordillo J, Domenech E, Esteve M, Barreiro-de Acosta M, Villoria A, Iglesias-Flores E, Blasi M, Naves JE, Benitez O, Nieto L, Calvet X, Garcia-Sanchez V, Villagrassa JR, Marin AC, Donday MG, Abad-

Santos F, Gisbert JP. Fendrix vs Engerix-B for Primo-Vaccination Against Hepatitis B Infection in Patients With Inflammatory Bowel Disease: A Randomized Clinical Trial. Am J Gastroenterol. 2020 Sep 30. doi: 10.14309/ajg.0000000000000926. IF: 10,241. Quartil: Q1

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Endocrinologia	18 ( 18 amb FI)	50,637	Q1: 6 Q2: 2 Q3: 1 Q4: 9

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Farmacia	6 (5 amb FI)	17,14	Q1: 3 Q2: 1 Q4: 1

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Nom servei	Num. articles	FI	Quartils
Ginecologia	8 ( 8 amb FI)	21,755	Q1: 1 Q2: 3 Q3:2 Q4:2

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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

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Hematologia	10 ( 10 amb FI)	60,753	Q1: 4 Q2: 2 Q3: 4

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Medicina Interna	30 (28 amb FI)	194,745	Q1: 14 Q2: 10 Q3: 3 Q4: 1

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Nom servei	Num. articles	FI	Quartils
Neurologia	36 ( 32 amb FI)	195,292	Q1: 26 Q2: 3 Q3: 2 Q4: 1

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Oftalmologia	1 ( 1amb FI)	3,352	Q2: 1

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Oncologia	4 (4 amb FI)	21,343	Q1: 2 Q3: 2

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Nom servei	Num. articles	FI	Quartils
ORL	2 ( 1 amb FI)	1,750	Q2: 1

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Pediatria	3( 3 amb FI)	9,743	Q1: 2 Q3: 1

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Gutierrez Junquera C, Fernandez Fernandez , Dominguez-Ortega G, Vila Miravet V, Garcia Puig R, Garcia Romero R, Fernandez de Valderr, Andrades Rivas R, Alonso Vicente C, Alvarez Beltran M, Barrio Torres J, Barros Garcia P, Colome Rivero G, Javier Eizaguirre Ar, Fernandez Caamano B, Orden Izquierdo E, Leis Trabazo R, Lorenzo Garrido H, Medina Benitez E, Montraveta Querol M, et al. [Recommendations for the diagnosis and practical management of paediatric eosinophilic oesophagitis]. *An Pediatr (Barc)*. 2020 Jun;92(6):376.e1-376.e10. doi: 10.1016/j.anpedi.2020.04.007. IF: 1,166. Quartil: Q3

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Pneumologia	12(12 amb FI)	57,821	Q1: 11 Q2: 1

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Nom servei	Num. articles	FI	Quartils
Radiologia	2 ( 2 amb FI)	3,611	Q3: 1 Q4: 1

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Barco I, García-Font M, García-Fernández A, Giménez N, Fraile M, González S, Vallejo E, Lain JM, Vidal M, González C, Larrañaga I, Canales L, Pessarrodona A, Chabrera C. A regression model to predict axillary high tumor burden in sentinel node-positive breast cancer patients. *Breast J.* 2020 Feb;26(2):322-324. doi: 10.1111/tbj.13594. IF: 2,431. Q3

Garcia Pascual L, Gonzalez Minguez C, Elias Mas A. Thyroid-associated paraganglioma. *Endocrinol Diabetes Nutr.* 2020 Mar 14. pii: S2530-0164(20)30043-4. doi: 10.1016/j.endinu.2019.12.002. IF: 1,180. Q4

Nom servei	Num. articles	FI	Quartils
Rehabilitació	4 (2 amb FI)	4,008	Q2: 2

Cites bibliogràfiques:

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Laxe S, Miangolarra Page JC, Chaler J, Gil Fraguas L, Gomez A, Luna F, Llavona R, Del Pino-Algarrada R, Salaverria Izaguirre, Sanchez Tarifa P, Santandreu ME, Garreta R. [Rehabilitation in the time of COVID-19]. *Rehabilitacion (Madr)*. 2020 Jul - Sep;54(3):149-153. doi: 10.1016/j.rh.2020.04.001. NO IF

Nom servei	Num. articles	FI	Quartils
Reumatologia	9 ( 6 amb FI)	17,869	Q2: 2 Q3; 4

Cites bibliogràfiques:

Azuaga AB, Frade-Sosa B, Laiz A, Estrada P, Prior-Espanol A, Horcada L, Polino L, Moreno M, Moragues C, Urruticoechea-Arana , Sellas A, Tandaipan JL, Torrente-Segarra V, Garcia-Miguel J, Ros I, Ordonez S, Moya P, Reina D, Mateo-Soria L, Fito C, et al. Effectiveness of ustekinumab in patients with psoriatic arthritis in a real-world, multicenter study. *Clin Rheumatol.* 2020 Apr 13. pii: 10.1007/s10067-020-05057-9. doi: 10.1007/s10067-020-05057-9. IF: 2,293. Quartil: Q3

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Frade-Sosa B, Narvaez J, Salman-Monte TC, Castellanos-Moreira , Ortiz-Santamaria V, Torrente-Segarra V, Castellvi I, Magallares B, Reina D, Minguez S, Salles M, Manrique de Lara MG, Ordonez S, Riera E, Schur PH, Gomez-Puerta JA. A comparative study on clinical and serological characteristics between patients with rhupus and those with systemic lupus erythematosus and rheumatoid arthritis. *Lupus.* 2020 Sep;29(10):1216-1226. doi: 10.1177/0961203320938456. IF: 2,924. Quartil: Q3

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Q3

Ruiz Wills C, Tassani S, Di Gregorio S, Martínez S, González Ballester MA, Humbert L, Noailly J, Del Río LM. Fragilidad relativa de fémures osteoporóticos evaluados con DXA y simulación de caídas con elementos finitos guiados por radiografías de urgencias. Rev Osteoporosis Metab Mineral. 2020; 12 (2): 67-70 DOI: <http://dx.doi.org/10.4321/S1889-836X2020000200005>. NO IF

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Salut Mental	14( 14 amb FI)	75,177	Q1: 8 Q2: 5 Q4: 1

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Hervas A, Pont C. [Affective-sexual development in people with autistic spectrum disorders]. *Medicina (B Aires).* 2020;80 Suppl 2:7-11. IF: 0,525. Quartil: Q4

Kohls G, Fairchild G, Bernhard A, Martinelli A, Smaragdi A, Gonzalez-Madruga K, Wells A, Rogers JC, Pauli R, Oldenhof H, Jansen L, van Rhijn A, Kersten L, Alfano J, Baumann S, Herpertz-Dahlmann B, Vetro A, Lazaratou H, Hervas A, Fernández-Rivas A, Popma A, Stadler C, De Brito SA, Freitag CM, Konrad K. Neuropsychological Subgroups of Emotion Processing in Youths With Conduct Disorder. *Front Psychiatry.* 2020 Dec 22;11:585052. doi: 10.3389/fpsyg.2020.585052. eCollection 2020. IF: 3,161. Quartil: Q2

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Nom servei	Num. articles	FI	Quartils
Traumatologia	10 ( 5 amb FI)	8,584	Q2: 3 Q3:2

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Mariscal G, Nunez JH, Bhatia S, Barrios C, Domenech-Fernandez P. Safety of Romosozumab in Osteoporotic Men and Postmenopausal Women: A Meta-Analysis and Systematic Review. *Monoclon Antib Immunodiagn Immunother.* 2020 Apr;39(2):29-36. doi: 10.1089/mab.2019.0049. NO IF

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Nunez JH, Sallent A, Lakhani K, Guerra-Farfan E, Vidal N, Ekhtiari S, Minguell J. Impact of the COVID-19 Pandemic on an Emergency Traumatology Service: Experience at a Tertiary Trauma Centre in Spain. *Injury*. 2020 May 13. pii: S0020-1383(20)30422-8. doi: 10.1016/j.injury.2020.05.016. IF: 1,834. Quartil: Q2

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Salvador J, Nunez JH, Veloso M, Castillon P, Angles F. Newcastle approach for the treatment of supra-intercondylar fractures in children. *Trauma Case Rep*. 2020 Jan 7;25:100270. doi: 10.1016/j.tcr.2019.100270. eCollection 2020 Feb. NO IF

Nom servei	Num. articles	FI	Quartils
UCI	10 (9 amb FI)	34,506	Q1: 2 Q2: 1 Q3: 6

Cites bibliogràfiques:

Aldás I , Menéndez R , Méndez R , España P , Almirall J , Boderías L , Rajas O , Zalacaín R , Vendrell M , Mir I , Torres A , Grupo NEUMONAC. Early and Late Cardiovascular Events in Patients Hospitalized for Community-Acquired Pneumonia. *Arch Bronconeumol.* 2020 Sep;56(9):551-558. doi: 10.1016/j.arbres.2019.10.009. IF: 4,214. Quartil: Q1

Ballesteros Sanz MA, Hernandez-Tejedor A, Estella A, Jimenez Rivera JJ, Gonzalez de Molina O, Sandiumenge Camps A, Vidal Cortes P, de Haro C, Aguilar Alonso E, Bordeje Laguna L, Garcia Saez I, Bodi M, Garcia Sanchez M, Parraga Ramirez MJ, Alcaraz Penarrocha R, Amezaga Menendez R, Burgueno Laguia P, Rubio Sanchiz O, Rodriguez Yago MA, Fraile Gutierrez V, et al. Recommendations of the Working Groups from the Spanish Society of Intensive and Critical Care Medicine and Coronary Units (SEMICYUC) for the management of adult critically ill patients in the coronavirus disease (COVID-19). *Med Intensiva.* 2020 Apr 8. pii: S0210-5691(20)30098-X. doi: 10.1016/j.medint.2020.04.001. IF: 1,982. Quartil: Q3

Caballero J ,García-Sánchez M ,Palencia-Herrejón E , Muñoz-Martínez T, Gómez-García JM, Ceniceros-Rozalén I , miembros del GTSAD SEMICYUC. Oversedation Zero as a tool for comfort, safety and intensive care unit management. *Med Intensiva.* 2020 May;44(4):239-247. doi: 10.1016/j.medint.2019.09.010. IF: 1,982. Quartil: Q3

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Rascado Sedes P, Ballesteros Sanz MA, Bodi Saera MA, Carrasco Rodriguez-R, Castellanos Ortega A, Catalan Gonzalez M, Lopez CH, Diaz Santos E, Escriba Barcena A, Frade Mera MJ, Igeno Cano JC, Martin Delgado MC, Martinez Estalella G, Raimondi N, Roca I Gas O, Rodriguez Oviedo A, Romero San Pio E,

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Rubio O, Estella A, Cabre L, Saralegui-Reta I, Martin MC, Zapata L, Esquerda M, Ferrer R, Castellanos A, Trenado J, Amblas J. Ethical recommendations for a difficult decision-making in intensive care units due to the exceptional situation of crisis by the COVID-19 pandemic: A rapid review & consensus of experts. *Med Intensiva*. 2020 Apr 15. pii: S0210-5691(20)30110-8. doi: 10.1016/j.medint.2020.04.006. IF: 1,982. Quartil: Q3

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Vaquerizo Alonso C, Bordeje Laguna L, Fernandez-Ortega JF, Bordeje Laguna ML, Fernandez Ortega JF, Garcia de Lorenzo Y, Grau Carmona T, Herrero Meseguer JI, Mesejo Arizmendi A, Montejo Gonzalez JC, Ortiz Leyba C, Ruiz-Santana S, Vaquerizo Alonso C, Acosta Escribano JA, Blesa Malpica AL, Bonet Saris A, Bordeje Laguna ML, Cervera Montes M, de la Fuente O'Conno, Alcazar Espin MN, et al.

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Venkatasubba Rao CP, Suarez JI, Martin RH, Bauza C, Georgiadis A, Calvillo E, Hemphill JC 3rd, Sung G, Oddo M, Taccone FS, LeRoux PD, Domeniconi G, Computaro LA, Villalobos M, Allasia M, Goldenberg FD, Teran MD, Rosciani F, Alvarez H, Costilla M, et al. Global Survey of Outcomes of Neurocritical Care Patients: Analysis of the PRINCE Study Part 2. *Neurocrit Care*. 2020 Feb;32(1):88-103. doi: 10.1007/s12028-019-00835-z. IF: 2,857. Quartil: Q2 ( B Sanchez)

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Nom servei	Num. articles	FI	Quartils
Unitat Malalties Infecc	34(33 amb IF)	349,486	Q1: 23 Q2: 5 Q3: 5

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Nom servei	Num. articles	FI	Quartils
Urgències	8 (2 amb FI)	3,229	Q3:2

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Arboix-Alió J, Buscà B, Busquets A, Aguilera-Castells J, de Pablo B, Montalvo AM, et al. Relationship between Inter-Limb Asymmetries and Physical Performance in Rink Hockey Players. *Symmetry* 2020;12:2035. NO IF

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**TAULA RESUM PER IF SERVEIS 2020**

NOM SERVEI	IF 2020
UNITAT MALALTIES INFECCIOSES	349,486
NEUROLOGIA	195,292
MEDICINA INTERNA	194,745
DIGESTIU	149,26
SALUT MENTAL	75,177
CIRURGIA TORACICA	67,998
HEMATOLOGIA	60,753
PNEUMOLOGIA	57,821
CARDIOLOGIA	52,293
ENDOCRINOLOGIA	50,637
UCI	34,506
CIRURGIA	29,916
GINECOLOGIA	21,755
ONCOLOGIA	21,343
CATLAB	19,788
REUMATOLOGIA	17,869
FARMACIA	17,14
PEDIATRIA	9,743
TRAUMATOLOGIA	8,584
DERMATOLOGIA	5,688
ANATOMIA PATOLOGICA	4,91
REHABILITACIO	4,008
RADIOLOGIA	3,611
OFTALMOLOGIA	3,352

URGENCIES	3,229
OTORRINOLARINGOLOGIA	1,750

## APRIMARIA

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