

## **PRODUCCIÓ CIENTÍFICA PER SERVEIS 2019**

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 2019.

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
<b>Anatomia Patològica</b>	7 (6 amb FI)	17,202	Q1: 2 Q2: 3 Q4: 1

Cites bibliogràfiques:

Barco I, Gonzalez C, Vallejo E, Pessarrodona A, Gimenez N, Garcia-Fernandez A. Malignant Solitary Fibrous Tumour of the Breast Mimicking a Benign Tumor. Clin Pathol. 2019 Aug 8; 12:2632010X19868462. doi: 10.1177/2632010X19868462. eCollection 2019 Jan-Dec. IF: 0,000

Barco I, Garcia-Font M, Garcia-Fernandez A, Gimenez N, Fraile M, Gonzalez S, Vallejo E, Lain JM, Vidal M, Gonzalez C, Larranaga 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. 2019; 26(2):322-324. IF: 2,433- Q2

Barco Nebreda I, Chabrera C, Garcia-Fernandez A, Gimenez N, Fraile M, Gonzalez S, Vallejo E, Lain JM, Vidal M, Gonzalez C, Larranaga I, Canales L, Pessarrodona A, Garcia-Font M. Factors associated with the development of distant metastases in breast cancer patients-A regression model predicting organ relapse. Breast J. 2019 Sep 16. doi: 10.1111/tbj.13613. IF: 2,433. Q2

Fuster C, Martin-Garcia D, Balague O, Navarro A, Nadeu F, Costa D, Prieto M, Salaverria I, Espinet B, Rivas-Delgado A, Terol MJ, Gine E, Forcada P, Ashton-Key M, Puente XS, Swerdlow SH, Bea S, Campo E. Cryptic insertions of the immunoglobulin light chain enhancer region near CCND1 in t(11;14)-negative mantle cell lymphoma. Haematologica. 2019 Nov 21. pii: haematol.2019.237073. doi: 10.3324/haematol.2019.237073. IF: 7'570.Q1

Garcia Pascual L, Surralles ML, Morlius X, Gonzalez Minguez C, Viscasillas G, Lao X. Ultrasound-guided fine needle aspiration of thyroid nodules with on-site cytological examination: Diagnostic efficacy, prevalence, and factors predicting for Bethesda category I results. Endocrinol Diabetes Nutr. 2019; 66(8):495-501. IF: 0,934. Q4

Caupena C, Esteban L, Jaen A, Barreiro B, Albero R, Perez-Ochoa F, Pontes De Souza P, Gibert O, Ferrer C, Forcada P, Garcia F, Tarroch X, Sanz-Santos J. Concordance Between Rapid On-Site Evaluation and Final Cytologic Diagnosis in Patients Undergoing Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration for Non-Small Cell Lung Cancer Staging. Am J Clin Pathol. 2019 Oct 16. pii: 5588641. doi: 10.1093/ajcp/aqz146. IF: 1,962.Q1

Caupena C, Costa R, Pérez-Ochoa F, Call S, Jaen À, Rami-Porta R, Obiols C, Esteban L, Albero-González R, Luizaga LA, Serra M, Belda J, Tarroch X, Sanz-Santos J. Nodal size ranking as a predictor of mediastinal involvement in clinical early-stage non-small cell lung cancer. *Medicine (Baltimore)*. 2019 Dec;98(50):e18208. IF: 1,870. Q2

Nom servei	Num. articles	FI	Quartils
Anestesia	1 ( 1amb FI)	1,882	Q3: 1

Cites bibliogràfiques:

Carraminana A, Ferrando C, Unzueta MC, Navarro R, Suarez-Sipmann F, Tusman G, Garutti I, Soro M, Pozo N, Librero J, Gallego L, Ramasco F, Rabanal JM, Rodriguez A, Sastre J, Martinez J, Coves S, Garcia P, Aguirre-Puig P, Yepes J, et al. Rationale and Study Design for an Individualized Perioperative Open Lung Ventilatory Strategy in Patients on One-Lung Ventilation (iPROVE-OLV). *J Cardiothorac Vasc Anesth.* 2019; 33(9):2492-2502. IF: 1,882. Q3

Nom servei	Num. articles	FI	Quartils
Cardiologia	2 (2 amb FI)	4,29	Q2:1 Q4: 1

Cites bibliogràfiques:

Gual M, Ariza-Sole A, Formiga F, Carrillo X, Baneras J, Tizon H, Garcia-Picart J, Cardenas M, Regueiro A, Tomas C, Rojas S, Munoz-Camacho JF, Rosas A, Sanchez-Salado JC, Lorente V, Roura G, Alegre O, Gomez-Hospital JA, Lidon RM, Cequier A. Diabetes mellitus is not independently associated with mortality in elderly patients with ST-segment elevation myocardial infarction. Insights from the Codi Infart registry. *Coron Artery Dis.* 2019 Oct 23. doi: 10.1097/MCA.0000000000000821. IF: 1,554. Q4

Ribera A, Ferreira-Gonzalez I, Marsal JR, Oristrell G, Faixedas MT, Rosas A, Tizon-Marcos H, Rojas S, Labata C, Cardenas M, Homs S, Tomas-Querol C, Garcia-Picart J, Gomez-Hospital JA, Pijoan JI, Masotti M, Mauri J, Garcia Dorado D, Carvajal C, Martinez P, et al. Persistence with dual antiplatelet therapy after percutaneous coronary intervention for ST-segment elevation acute coronary syndrome: a population-based cohort study in Catalonia (Spain). *BMJ Open.* 2019 Jul 23;9(7):e028114. doi: 10.1136/bmjopen-2018-028114. IF: 2,736.Q2

Nom servei	Num. articles	FI	Quartils
Catlab	3 ( 2 amb FI)	4,981	Q3: 2

Cites bibliogràfiques:

Cepas V, Lopez Y, Munoz E, Rolo D, Ardanuy C, Marti S, Xercavins M, Horcajada JP, Bosch J, Soto SM. Relationship Between Biofilm Formation and Antimicrobial Resistance in Gram-Negative Bacteria. *Microb Drug Resist.* 2019 Jan/Feb;25(1):72-79. doi: 10.1089/mdr.2018.0027. IF: 2,390. Q3

Espejo E, Andres M, Garcia MC, Fajardo A, Mauri M, Perez J, Bella F. Mediterranean spotted fever in the elderly: a prospective cohort study. *Eur J Clin Microbiol Infect Dis.* 2019 Jul;38(7):1333-1337. doi: 10.1007/s10096-019-03558-3. IF: 2,591. Q3

Nieto M, Robles JC, Causse M, Gutierrez L, Cruz Perez M, Ferrer R, Xercavins M, Herrero E, Sirvent E, Fernandez C, Anguita P, Merino P. Polymerase Chain Reaction Versus Blood Culture to Detect Candida Species in High-Risk Patients with Suspected Invasive Candidiasis: The MICAFEM Study. *Infect Dis Ther.* 2019; 8(3):429-444. NO IF

Nom servei	Num. articles	FI	Quartils
<b>Cirurgia</b>	9 (9 amb FI)	20,925	Q1: 1 Q2: 1 Q3: 2 Q4: 5

Cites bibliogràfiques:

Cugat Andorra E, Herrero Fonollosa E, Garcia Domingo MI, Camps Lasa J. Laparoscopic transduodenal ampullectomy for ampullary tumor. *Cir Esp.* 2019 Jan;97(1):50. doi: 10.1016/j.ciresp.2018.09.012. IF: 0,835.Q4

Galofre Recasens M, Senti Farrarons S, Garcia Domingo MI, Espin Alvarez F, Cugat Andorra E. Splenomesenteric portal venous confluence reconstruction using posterior rectus abdominis muscle sheath as autologous graft in pancreatic surgery. *Cir Esp.* 2019 May 16. pii: S0009-739X(19)30119-8. doi: 10.1016/j.ciresp.2019.04.007. IF: 0,835.Q4

Galofre-Recasens M, Herrero Fonollosa E, Camps Lasa J, Garcia-Domingo MI, Cugat Andorra E. Autologous falciform ligament graft for vascular reconstruction in pancreatic cancer surgery. *Cir Esp.* 2019 Jan;97(1):54-55. doi: 10.1016/j.ciresp.2018.05.001. IF: 0,835. Q4

Jerico C, Osorio J, Garcia-Erce JA, Pera M. Patient Blood Management strategies for iron deficiency anemia management in gastric cancer. *Eur J Gastroenterol Hepatol.* 2019 Apr;31(4):547-548. doi: 10.1097/MEG.0000000000001383. IF: 2,198.Q3

Osorio J, Rodriguez-Santiago J, Roig J, Pera M. Standardizing the treatment of oesophagogastric junction tumours: Centralization, registries and surgical training. *Cir Esp.* 2019 ;97(8):470-476. IF: 0,835. Q4

Pardo F, Osorio J, Miranda C, Castro S, Miró M, Luna A, Garsot E, Momblán D, Galofré G, Rodríguez-Santiago J, Pera M; Spanish EURECCA Oesophago-Gastric Cancer Group. A real-life analysis on the indications and prognostic relevance of perioperative chemotherapy in locally advanced resectable gastric adenocarcinoma. *Clin Transl Oncol.* 2019. IF: 2,441. Q3

Ramía JM, Martín-Pérez E, Poves I, Fabregat-Prous J, Larrea Y Olea J, Sánchez-Bueno F, Botello-Martínez F, Briceño J, Miyar-de León A, Serradilla M, Moya-Herraiz A; Grupo de hospitales participantes; Integrantes del Grupo de hospitales participantes. Multicentric study on total pancreatectomies. *Cir Esp.* 2019; 97(7): 377-84. IF: 0.835. Q4

Ribas Y, Muñoz-Duyos A. How useful is the LARS score in the evaluation and treatment of LARS?

*Tech Coloproctol.* 2019 Feb;23(2):195-196. doi: 10.1007/s10151-019-01943-w. IF: 2,635. Q2.

Sabater L, Cugat E, Serrablo A, Suarez-Artacho G, Diez-Valladares L, Santoyo-Santoyo J, Martin-Perez E, Ausania F, Lopez-Ben S, Jover-Navalon JM, Garces-Albir M, Garcia-Domingo MI, Serradilla M, Perez-Aguirre E, Sanchez-Perez B, Di Martino M, Senra-Del-Rio P, Falgueras-Verdaguer , Carabias A, - Mateo MC, et al. Does the Artery-first Approach Improve the Rate of R0 Resection in Pancreatoduodenectomy?: A Multicenter, Randomized, Controlled Trial. *Ann Surg.* 2019; 270(5):738-746. IF: 9,476. Q1



Nom servei	Num. articles	FI	Quartils
<b>Cirurgia Toràcica</b>	9(9 amb FI)	68,909	Q1:7 Q2: 1 Q3: 1

Cites bibliogràfiques:

Alcaraz J, Carrasco JL, Millares L, Luis IC, Fernandez-Porras FJ, Martinez-Romero A, Diaz-Valdivia N, De Cos JS, Rami-Porta R, Seijo L, Ramirez J, Pajares MJ, Reguart N, Barreiro E, Monso E. Stromal markers of activated tumor associated fibroblasts predict poor survival and are associated with necrosis in non-small cell lung cancer. *Lung Cancer*. 2019 Sep;135:151-160. doi: 10.1016/j.lungcan.2019.07.020. IF: 4,599. Q1

Benitez JC, Mezquita L, Colle R, Tselikas KL, Botticella A, Caramella C, Besse B. Hepatic Intra-Arterial Chemotherapy with Immunotherapy in Non-Small Cell Lung Cancer. *J Thorac Oncol*. 2019; 14(10):e215-e216. IF: 12,460. Q1

Caupena C, Costa R, Pérez-Ochoa F, Call S, Jaen À, Rami-Porta R, Obiols C, Esteban L, Albergo-González R, Luizaga LA, Serra M, Belda J, Tarroch X, Sanz-Santos J. Nodal size ranking as a predictor of mediastinal involvement in clinical early-stage non-small cell lung cancer. *Medicine (Baltimore)*. 2019 Dec;98(50):e18208. IF: 1,870. Q2

Dingemans AC, Hendriks LEL, Berghmans T, Levy A, Hasan B, Faivre-Finn C, Giaj-Levra M, Giaj-Levra N, Girard N, Greillier L, Lantuejoul S, Edwards J, O'Brien M, Reck M, Smit EF, Van Schil P, Postmus PE, Ramella S, Lievens Y, Gaga M, et al. Definition of synchronous oligo-metastatic non-small cell lung cancer - a consensus report. *J Thorac Oncol*. 2019; Dec;14(12):2109-2119. IF: 12,460. Q1

Edwards JG, Chansky K, van Schil P, Nicholson AG, Boubia S, Brambilla E, Donnington J, Galateau-Salle F, Hoffman H, Infante M, Marino M, Marom E, Nakajima J, Ostrowski M, Travis WD, Tsao MS, Yatabe Y, Giroux DJ, Shemanski L, Crowley J, et al. The IASLC Lung Cancer Staging Project: Analysis of Resection Margin Status and Proposals for Residual Tumor (R) Descriptors for Non-Small Cell Lung Cancer. *J Thorac Oncol*. 2019 Nov 12. pii: S1556-0864(19)33637-8. doi: 10.1016/j.jtho.2019.10.019. IF: 12,460. Q1

Gonzalez-Rivas D, Rami-Porta R. Reply: The quantification of nodal disease has prognostic relevance. *J Thorac Cardiovasc Surg*. 2019 Oct 11. pii: S0022-5223(19)31865-3. doi: 10.1016/j.jtcvs.2019.09.007. IF: 5,261. Q1

Gonzalez-Rivas D, Rami-Porta R. Commentary: Intraoperative lymph node assessment by robotic, video-assisted thoracoscopic surgery, and thoracotomy: None meet the international recommendations. *J Thorac Cardiovasc Surg.* 2019;158(5):1469-1470. IF: 5,261. Q1

Ruffini E, Fang W, Guerrera F, Huang J, Okumura M, Kim DK, Girard N, Bille A, Boubia S, Cangir AK, Detterbeck F, Falkson C, Filosso PL, Giaccone G, Kondo K, Infante M, Lucchi M, Marino M, Marom EM, Nicholson AG, et al. The IASLC Thymic Tumors Staging Project. The Impact of the 8(th) Edition of the UICC/AJCC TNM Stage Classification of Thymic Tumors: Results of a Survey. *J Thorac Oncol.* 2019 Nov 26. pii: S1556-0864(19)33667-6. doi: 10.1016/j.jtho.2019.11.013. IF: 12,460. Q1

Tang S, Tang S, Zhong C, Yu L, Rami-Porta R, Zhou H. Lung Carcinoma Mimicking Bronchopulmonary Cyst in a 22-Year-Old Man. *Heart Lung Circ.* 2019 ; Oct;28(10):e143-e144. IF: 2,078. Q3

Nom servei	Num. articles	FI	Quartils
Dermatologia	2 ( 2 amb FI)	5,798	Q2: 1 Q3: 1

Cites bibliogràfiques:

Hernandez-Ruiz E, Toll A, Garcia-Diez I, Andrades E, Ferrandiz-Pulido C, Masferrer E( DERMA), Yebenes M, Jaka A, Gimeno J, Gimeno R, Garcia-Patos V, Pujol RM, Hernandez-Munoz I. Corrigendum: The Polycomb proteins RING1B and EZH2 repress the tumoral pro-inflammatory function in metastasizing primary cutaneous squamous cell carcinoma. *Carcinogenesis*. 2019; 40(8):1052. IF: 4,004. Q2

Matas-Nadal C, Malvehy J, Ferreres JR, Boada A, Bodet D, Segura S, Salleras M, Azon A, Bel-Pla S, Bigata X, Campoy A, Curco N, Dalmau J, Formigon M, Gonzalez A, Just M, Llistosella E, Nogues ME, Pedragosa R, Pujol JA, et al. Increasing incidence of lentigo maligna and lentigo maligna melanoma in Catalonia. *Int J Dermatol*. 2019 May;58(5):577-581. doi: 10.1111/ijd.14334. IF: 1,794. Q3

Nom servei	Num. articles	FI	Quartils
Digestiu	30(30 amb FI)	165,046	Q1:17 Q2: 10 Q3:2 Q4: 1

#### Cites bibliogràfiques:

Albeniz E, Alvarez MA, Espinos JC, Nogales O, Guarner C, Alonso P, Rodriguez-Tellez M, Herreros de Tejada A, Santiago J, Bustamante-Balen M, Sanchez JR, Ramos-Zabala F, Valdivielso E, Martinez-Alcala F, Fraile M, Elosua A, Guerra Veloz MF, Beroiz BI, Capdevila F, Enguita-German M. Clip Closure After Resection of Large Colorectal Lesions With Substantial Risk of Bleeding. *Gastroenterology*. 2019; 157(5):1213-1221.e4. IF: 19,809. Q1

Albeniz E, Gimeno-Garcia AZ, Fraile M, Ibanez B, Guarner-Argente C, Alonso-Aguirre P, Alvarez MA, Gargallo CJ, Pellise M, Zabala FR, Herreros de Tejada A, Nogales O, Martinez-Ares D, Mugica F, Pena J, Espinos J, Huerta A, Alvarez A, Gonzalez-Santiago JM, Navajas F, et al. Clinical validation of risk-scoring systems to predict risk of delayed bleeding after endoscopic mucosal resection of large colorectal lesions. *Gastrointest Endosc*. 2019 Oct 23. pii: S0016-5107(19)32382-X. doi: 10.1016/j.gie.2019.10.013. IF: 7,229. Q1

Andujar X, Loras C, Gonzalez B, Socarras M, Sanchiz V, Bosca M, Domenech E, Calafat M, Rodriguez E, Sicilia B, Calvet X, Barrio J, Guardiola J, Iglesias E, Casanova MJ, Ber Y, Monfort D, Lopez-Sanroman A, Rodriguez-Lago I, Bujanda L, et al. Efficacy and safety of endoscopic balloon dilation in inflammatory bowel disease: results of the large multicenter study of the ENEIDA registry. *Surg Endosc*. 2019 May 29. pii: 10.1007/s00464-019-06858-z. doi: 10.1007/s00464-019-06858-z. IF: 3,209. Q1

Andujar X, Loras C, Gonzalez B, Socarras M, Sanchiz V, Bosca M, Domenech E, Calafat M, Rodriguez E, Sicilia B, Calvet X, Barrio J, Guardiola J, Iglesias E, Casanova MJ, Ber Y, Monfort D, Lopez-Sanroman A, Rodriguez-Lago I, Bujanda L, et al. Correction to: Efficacy and safety of endoscopic balloon dilation in inflammatory bowel disease: results of the large multicenter study of the ENEIDA registry. *Surg Endosc*. 2019 Jun 18. pii: 10.1007/s00464-019-06909-5. doi: 10.1007/s00464-019-06909-5. IF: 3,209. Q1

Aterido A, Palau N, Domenech E, Nos Mateu P, Gutierrez A, Gomollon F, Mendoza JL, Garcia-Planella E, Barreiro-de Acosta M, Munoz F, Vera M, Saro C, Esteve M, Andreu M, Chaparro M, Panes J, Garcia-Sanchez V, Lopez-Lasanta M, Pluma A, Codo L, et al. Genetic association between CD96 locus and immunogenicity to anti-TNF therapy in Crohn's disease. *Pharmacogenomics J*. 2019; 19(6):547-555. IF: 3,503. Q2

Batista L, Ruiz L, Ferrer C, Zabana Y, Aceituno M, Arau B, Andujar X, Esteve M, Fernandez-Banares F. Usefulness of fecal calprotectin as a biomarker of microscopic colitis in a cohort of patients with chronic watery diarrhoea of functional characteristics. *Dig Liver Dis.* 2019; 51(12):1646-1651. IF: 3,037. Q2

Bendezu-Garcia RA, Andujar-Murcia X, Loras C. Endoscopic removal of tubulovillous adenoma with high grade focal dysplasia in the distal common bile duct. *Endoscopy.* 2019; Nov;51(11):E319-E320. IF: 6,381. Q1

Calafat M, Manosa M, Canete F, Ricart E, Iglesias E, Calvo M, Rodriguez-Moranta F, Taxonera C, Nos P, Mesonero F, Martin-Arranz MD, Minguez M, Gisbert JP, Garcia-Lopez S, de Francisco R, Gomollon F, Calvet X, Garcia-Planella E, Rivero M, Martinez-Cadilla J, et al. Increased risk of thiopurine-related adverse events in elderly patients with IBD. *Aliment Pharmacol Ther.* 2019 Oct;50(7):780-788. doi: 10.1111/apt.15458. IF: 7,731. Q1

Canete F, Manosa M, Casanova MJ, Gonzalez-Sueyro RC, Barrio J, Bermejo F, Nos P, Iglesias-Flores E, Garcia-Planella E, Perez-Calle JL, Vicente R, Vera M, Ramos L, Rivero M, De Francisco R, Montserrat A, Benitez O, Navarro P, Taxonera C, Hinojosa E, et al. Adalimumab or Infliximab for the Prevention of Early Postoperative Recurrence of Crohn Disease: Results From the ENEIDA Registry. *Inflamm Bowel Dis.* 2019; 25(11):1862-1870. IF: 4,005. Q2

Casanova MJ, Chaparro M, Minguez M, Ricart E, Taxonera C, Garcia-Lopez S, Guardiola J, Lopez-San Roman A, Iglesias E, Beltran B, Sicilia B, Vera MI, Hinojosa J, Riestra S, Domenech E, Calvet X, Perez-Calle JL, Martin-Arranz MD, Aldeguer X, Rivero M, et al. Effectiveness and Safety of the Sequential Use of a Second and Third Anti-TNF Agent in Patients With Inflammatory Bowel Disease: Results From the Eneida Registry. *Inflamm Bowel Dis.* 2019 Aug 29. pii: 5556445. doi: 10.1093/ibd/izz192. IF: 4,005. Q2

Chaparro M, Barreiro-de Acosta M, Benitez JM, Cabriada JL, Casanova MJ, Ceballos D, Esteve M, Fernandez H, Ginard D, Gomollon F, Lorente R, Nos P, Riestra S, Rivero M, Robledo P, Rodriguez C, Sicilia B, Torrella E, Garre A, Garcia-Esquinas E, et al. EpidemIBD: rationale and design of a large-scale epidemiological study of inflammatory bowel disease in Spain. *Therap Adv Gastroenterol.* 2019 May 21;12:1756284819847034. doi: 10.1177/1756284819847034. eCollection 2019. IF: 3,961. Q2

Chaparro M, Garre A, Ricart E, Iglesias-Flores E, Taxonera C, Domènech E, Gisbert JP; ENEIDA study group (ESTEVE M). Differences between childhood- and adulthood-onset inflammatory bowel disease: the CAROUSEL study from GETECCU. *Aliment Pharmacol Ther.* 2019 ;49(4):419-428. IF: 7,731. Q1

Chen Q, Perales C, Soria ME, García-Cehic D, Gregori J, Rodríguez-Frías F, Buti M, Crespo J, Calleja JL, Tabernero D, Vila M, Lázaro F, Rando-Segura A, Nieto-Aponte L, Llorens-Revull M, Cortese MF, Fernandez-Alonso I, Castellote J, Niubó J, Imaz A, Xiol X, Castells L, Riveiro-Barciela M, Llaneras J, Navarro J, Vargas-Blasco V, Augustin S, Conde I, Rubín Á, Prieto M, Torras X, Margall N, Forn X, Mariño Z, Lens S, Bonacci M, Pérez-Del-Pulgar S, Londoño MC, García-Buey ML, Sanz-Cameno P, Morillas R, Martró E, Saludes V, Masnou-Ridaura H, Salmerón J, Quiles R, Carrión JA, Forné M, Rosinach M, et al. Deep-sequencing reveals broad subtype-specific HCV resistance mutations associated with treatment failure. *Antiviral Res.* 2019. doi:10.1016/j.antiviral.2019.104694. IF: 4,130. Q1

Correal EN, Leiva OB, Galguera AD, Barrero MG, Pastor ES, Gonzalo MFM. Nurse-Led Telephone Advice Line for Patients With Inflammatory Bowel Disease: A Cross-Sectional Multicenter Activity Analysis. *Gastroenterol Nurs.* 2019 Mar/Apr;42(2):133-139. doi: 10.1097/SGA.0000000000000372. IF:

0,511- Q4

Fernandez-Banares F, Carrasco A, Rosinach M, Arau B, Garcia-Puig R, Gonzalez C, Tristan E, Zabana Y, Esteve M. A Scoring System for Identifying Patients Likely to Be Diagnosed with Low-Grade Coeliac Enteropathy. *Nutrients*. 2019 May 10;11(5). pii: nu11051050. doi: 10.3390/nu11051050. IF: 4,171. Q1

Fernandez-Banares F, Carrasco A, Martin A, Esteve M. Systematic Review and Meta-Analysis: Accuracy of Both Gamma Delta+ Intraepithelial Lymphocytes and Coeliac Lymphogram Evaluated by Flow Cytometry for Coeliac Disease Diagnosis. *Nutrients*. 2019 Aug 23;11(9). pii: nu11091992. doi: 10.3390/nu11091992. IF: 4,171. Q1

Fernandez-Banares F, Cleries R, Boadas J, Ribes J, Oliva JC, Alsius A, Sanz X, Martinez-Bauer E, Galter S, Pujals M, Pujol M, Del Pozo P, Campo R. Prediction of advanced colonic neoplasm in symptomatic patients: a scoring system to prioritize colonoscopy (COLONOFIT study). *BMC Cancer*. 2019 Jul 25;19(1):734. doi: 10.1186/s12885-019-5926-4. IF: 2,933. Q3

Fernandez-Banares F, Esteve M. Gamma-Delta T lymphocytes in the Diagnostic Approach of Celiac Disease. *J Clin Gastroenterol*. 2019; 53(6):474-475. IF: 2,724. Q3

Ferrer-Picon E, Dotti I, Corraliza AM, Mayorgas A, Esteller M, Perales JC, Ricart E, Masamunt MC, Carrasco A, Tristan E, Esteve M, Salas A. Intestinal Inflammation Modulates the Epithelial Response to Butyrate in Patients With Inflammatory Bowel Disease. *Inflamm Bowel Dis*. 2019 Jun 18. pii: 5520228. doi: 10.1093/ibd/izz119. IF: 4,005.Q2

Horta D, Lira A, Sanchez-Lloansi M, Villoria A, Tegghiachi M, Garcia-Rojo D, Garcia-Molina S, Figuerola A, Esteve M, Calvet X. A Prospective Pilot Randomized Study: Electroacupuncture vs. Sham Procedure for the Treatment of Fatigue in Patients With Quiescent Inflammatory Bowel Disease. *Inflamm Bowel Dis*. 2019 May 15. pii: 5489814. doi: 10.1093/ibd/izz091. IF: 4,005. Q2

Llovet LP, Horta D, Eliz MG, Berenguer M, Fabrega E, Saez-Royuela F, Garcia-Retortillo M, Torrijos YS, Romero-Gomez M, Fernandez C, Dominguez EG, Pares A, Londono MC. Pregnancy and Autoimmune Hepatitis: Presentation and Outcomes. *Clin Gastroenterol Hepatol*. 2019; 17(13):2819-2821. IF: 7,958. Q1

Lohr M, Malfertheiner P, Peyrin-Biroulet L, Zabana Y. Young GI Angle: My best career decision. *United European Gastroenterol J*. 2019 Oct;7(8):1136-1138. doi: 10.1177/2050640619877602. IF: 3,453. Q2

Lopez-Vicario C, Titos E, Walker ME, Alcaraz-Quiles J, Casulleras M, Duran-Guell M, Flores-Costa R, Perez-Romero N, Forne M, Dalli J, Claria J. Leukocytes from obese individuals exhibit an impaired SPM signature. *FASEB J*. 2019; 33(6):7072-7083. IF: 5,391. Q1

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Endocrinologia	13 ( 13 amb FI)	40,401	Q1: 4 Q2: 4 Q3: 2 Q4: 3

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Farmacia	2 (2 amb FI)	2,554	Q3: 2

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Nom servei	Num. articles	FI	Quartils
Ginecologia	6 ( 4 amb FI)	17,892	Q1: 2 Q2: 2

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Hematologia	9( 9 amb FI)	48,365	Q1: 4 Q3: 5

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Medicina Interna	36( 32 amb FI)	118.413	Q1: 11 Q2: 9 Q3: 10 Q4: 2

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Neurologia	43 ( 42 amb FI)	390,61	Q1: 37 Q2: 5

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Vela-Desojo L, Rojo-Sebastian A, Baron-Rubio M, Badenes D. The Spectrum of Movement Disorders in 18-p Deletion Syndrome. *Mov Disord Clin Pract*. 2019 Oct 23;6(8):729-730. doi: 10.1002/mdc3.12834. eCollection 2019 Nov. No IF



Nom servei	Num. articles	FI	Quartils
Oftalmologia	3 (2 amb FI)	4,43	Q1: 1 Q3: 1

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Nom servei	Num. articles	FI	Quartils
Oncologia	7 (5 amb FI)	17,991	Q1: 2 Q3: 3

Cites bibliogràfiques:

Barnadas A, Muñoz M, Margelí M, Chacón JI, Cassinello J, Antolin S, Adrover E, Ramos M, Carrasco E, Jimeno MA, Ojeda B, González X, González S, Constenla M, Florián J, Miguel A, Llombart A, Lluch A, Ruiz-Borrego M, Colomer R, Del Barco S; GEICAM, Spanish Breast Cancer Group. BOMET-QoL-10 questionnaire for breast cancer patients with bone metastasis: the prospective MABOMET GEICAM study. *J Patient Rep Outcomes*. 2019 Dec 21;3(1):72 . NO IF

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ORL	1 ( 1 amb FI)	0,934	Q4: 1

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Nom servei	Num. articles	FI	Quartils
Pediatría	6( 5 amb FI)	11,949	Q1: 2 Q2: 1 Q3: 2

Cites bibliogràfiques:

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Nom servei	Num. articles	FI	Quartils
<b>Pneumologia</b>	3 (3 amb FI)	13,489	Q1: 2 Q2: 1

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Caupena C, Esteban L, Jaen A, Barreiro B, Albero R, Perez-Ochoa F, Pontes De Souza P, Gibert O, Ferrer C, Forcada P, Garcia F, Tarroch X, Sanz-Santos J. Concordance Between Rapid On-Site Evaluation and Final Cytologic Diagnosis in Patients Undergoing Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration for Non-Small Cell Lung Cancer Staging. *Am J Clin Pathol*. 2019 Oct 16. pii: 5588641. doi: 10.1093/ajcp/aqz146. IF: 1,962. Q1

Caupena C, Costa R, Pérez-Ochoa F, Call S, Jaen À, Rami-Porta R, Obiols C, Esteban L, Albero-González R, Luizaga LA, Serra M, Belda J, Tarroch X, Sanz-Santos J. Nodal size ranking as a predictor of mediastinal involvement in clinical early-stage non-small cell lung cancer. *Medicine (Baltimore)*. 2019 Dec;98(50):e18208. IF: 1,870. Q2

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Nom servei	Num. articles	FI	Quartils
Radiologia	3 (3 amb FI)	9,125	Q1: 1 Q2: 1

Cites bibliogràfiques:

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Comella-Del-Barrio P, Abellana R, Villar-Hernandez R, Jean Coute MD, Salles Mingels B, Canales Aliaga L, Narcisse M, Gautier J, Ascaso C, Latorre I, Dominguez J, Perez-Porcuna TM. A Model Based on the Combination of IFN-gamma, IP-10, Ferritin and 25-Hydroxyvitamin D for Discriminating Latent From Active Tuberculosis in Children. *Front Microbiol.* 2019 Aug 14;10:1855. doi: 10.3389/fmicb.2019.01855. eCollection 2019. IF: 4,259. Q1

Nom servei	Num. articles	FI	Quartils
Rehabilitació	2 (1 amb FI)	2,129	Q2: 1

Cites bibliogràfiques:

Andrade Ortega JA, Chaler J, Conejero Casares JA, Dura Mata MJ, Esclarin-Ruz A, Laxe Garcia S, Luna Cabrera F, Pujol Medina E, Rodriguez Bonache MJ, Villamayor Blanco B. [Rehabilitacion in Medline]. *Rehabilitacion (Madr)*. 2019 Apr - Jun;53(2):69. doi: 10.1016/j.rh.2019.04.001. NO IF

Rojas-Martinez M, Alonso JF, Jordanic M, Mananas MA, Chaler J. Analysis of Muscle Load-Sharing in Patients With Lateral Epicondylitis During Endurance Isokinetic Contractions Using Non-linear Prediction. *Front Physiol*. 2019 Sep 24;10:1185. doi: 10.3389/fphys.2019.01185. eCollection 2019. IF: 2,129. Q2



Nom servei	Num. articles	FI	Quartils
Reumatologia	4 ( 3 amb FI)	22,513	Q1: 1 Q2: 2 Q3: 1

Cites bibliogràfiques:

Aterido A, Canete JD, Tornero J, Ferrandiz C, Pinto JA, Gratacos J, Queiro R, Montilla C, Torre-Alonso JC, Perez-Venegas JJ, Fernandez Nebro A, Munoz-Fernandez S, Gonzalez CM, Roig D, Zarco P, Erra A, Rodriguez J, Castaneda S, Rubio E, Salvador G, et al. Genetic variation at the glycosaminoglycan metabolism pathway contributes to the risk of psoriatic arthritis but not psoriasis. *Ann Rheum Dis.* 2019;78(3).pii: e214158.IF: 14,299. Q1

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Nom servei	Num. articles	FI	Quartils
Salut Mental	22 ( 21 amb FI)	148,289	Q1: 13 Q2: 4 Q3: 3 Q4: 1

Cites bibliogràfiques:

Ackermann K, Kirchner M, Bernhard A, Martinelli A, Anomitri C, Baker R, Baumann S, Dochnal R, Fernandez-Rivas A, Gonzalez-Madruga K, Herpertz-Dahlmann B, Hervas A, Jansen L, Kapornai K, Kersten L, Kohls G, Limprecht R, Lazaratou H, McLaughlin A, Oldenhof H, et al. Relational Aggression in Adolescents with Conduct Disorder: Sex Differences and Behavioral Correlates. *J Abnorm Child Psychol.* 2019 Oct;47(10):1625-1637. doi: 10.1007/s10802-019-00541-6. IF: 3,406. Q1

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Amoretti S, Cabrera B, Torrent C, Bonnin CDM, Mezquida G, Garriga M, Jimenez E, Martinez-Aran A, Sole B, Reinares M, Varo C, Penades R, Grande I, Salagre E, Parellada E, Bioque M, Garcia-Rizo C, Meseguer A, Anmella G, Rosa AR, et al. Cognitive Reserve Assessment Scale in Health (CRASH): Its Validity and Reliability. *J Clin Med.* 2019 Apr 28;8(5). pii: jcm8050586. doi: 10.3390/jcm8050586. IF: 5,688. Q1

Arranz B, Sanchez-Autet M, San L, Safont G, Fuente-Tomas L, Hernandez C, Bogas JL, Garcia-Portilla MP. Are plasma 25-hydroxyvitamin D and retinol levels and one-carbon metabolism related to metabolic syndrome in patients with a severe mental disorder? *Psychiatry Res.* 2019 Jan 3;273:22-29. doi: 10.1016/j.psychres.2019.01.005. IF: 2,208. Q3

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Demontis D, Walters RK, Martin J, Mattheisen M, Als TD, Agerbo E, Baldursson G, Belliveau R, Bybjerg-Grauholm J, Baekvad-Hansen M, Cerrato F, Chambert K, Churchhouse C, Dumont A, Eriksson N, Gandal M, Goldstein JI, Grasby KL, Grove J, Gudmundsson OO, et al. Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. *Nat Genet.* 2019 Jan;51(1):63-75. doi: 10.1038/s41588-018-0269-7. IF: 30,641. Q1

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Draganov M, Arranz MJ, Salazar J, de Diego-Adelino J, Gallego-Fabrega C, Jubero M, Carceller-Sindreu M, Portella MJ. Association study of polymorphisms within inflammatory genes and methylation status in treatment response in major depression. *Eur Psychiatry.* 2019 May 14;60:7-13. doi: 10.1016/j.eurpsy.2019.05.003. IF: 3,941. Q2

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Prätzlich Martin ,Oldenhof , Steppan M , Ackermann Kurt A , Baker R, Batchelor, M Baumann S , Bernhard A, Clanton R , Dikeos D , Dochnal R, Fehlbaum LV Fernández-Rivas A ,González de Artaza-Lavesa M, Gonzalez-Madruga Karen, Guijarro S. Resting autonomic nervous system activity is unrelated to antisocial behaviour dimensions in adolescents: Cross-sectional findings from a European multi-centre study.*J Criminal Justice*.2019; 65:01536 . IF: 3,973. Q1

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Nom servei	Num. articles	FI	Quartils
Traumatologia	12 ( 5 amb FI)	9,245	Q2: 2 Q3:2 Q4: 1

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Babazadeh S, Puig de la Bellacasa, Jamieson RP, Rodriguez-Baeza A, Garcia-Elias M. Anteromedial Release for Posttraumatic Flexion-pronation Contracture of the Wrist: Surgical Technique. *Tech Hand Up Extrem Surg.* 2019; 23(4):170-175. NO IF

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Bernaus M, Angles F, Escudero B, Veloso M, Matamala A, Font-Vizcarra L. Subcutaneous Radiographic Measurement: A Marker to Evaluate Surgical Site Infection Risk in Elderly Hip Fracture Patients. *J Bone Jt Infect.* 2019 Jan 24;4(1):27-32. doi: 10.7150/jbji.30158. eCollection 2019. NO IF

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De Pablo B, Mateu D, Castellón P. Luxación esternoclavicular. *Rev And Med Deporte.* 2019: 12 (2); 128-130. NO IF

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UCI	10 (9 amb FI)	153,305	Q1: 6 Q2: 1 Q3: 1 Q4: 1

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<b>Urgències</b>	2 ( 2 amb FI)	2,445	Q4:2

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