

	Nº	FI
<b>ÁREA 1: INGENIERÍA BIOMÉDICA</b>		
▪ 1.01 Aplicaciones tecnológicas avanzadas y salud humana	2	5,167
▪ 1.02 Tratamiento de la señal	2	3,853
<b>ÁREA 2: ENFERMEDADES CARDIOVASCULARES</b>		
▪ 2.01 Historia natural de la enfermedad cardiaca	4	31,415
▪ 2.06 Lípidos sanguíneos y riesgo cardiovascular	4	13,578
<b>ÁREA 3: NEUROCIENCIA Y SALUD MENTAL</b>		
▪ 3.01 Bases neurobiológicas y psicológicas de los trastornos mentales. Trastornos del neurodesarrollo	4	16,469
▪ 3.02 Enfermedades Neurológicas	1	0,743
<b>ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA</b>		
▪ 4.01 Enfermedades infecciosas	7	19,839
<b>ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE</b>		
▪ 5.01 Fisiopatología e investigación clínica de las enfermedades de base inmunológica e inflamatoria crónicas	1	9,661
▪ 5.02 Biología molecular del VIH	1	2,806
▪ 5.03 Enfermedades sistémicas de base autoinmune	2	10,028
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<b>ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS</b>		
▪ 7.01 Inflamación y daño vascular en la Enfermedad Renal Crónica, Diálisis y Trasplante Renal. Fisiopatología renal	2	7,840
▪ 7.02 Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas	2	2,318
▪ 7.05B Aspectos fisiológicos y terapéuticos médico-quirúrgicos de las enfermedades respiratorias	4	11,315
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<b>ÁREA 8: ENFERMERÍA</b>		
▪ 8.01 Enfermería	1	1,158
<b>ÁREA 9: INVESTIGADORES CLÍNICOS ASOCIADOS</b>		
▪ 9.50 INVESTIGADORES CLÍNICOS ASOCIADOS	3	4,402

Año Index	Mes Index	AÑO Publicación	FI	Nº Pub. con FI	Pub. 1º Q	Pub. 1º D
2018	9	2017	0,40	1		
2018	9	2018	269,54	51	26	10
			<b>269,9</b>	<b>52</b>	<b>26</b>	<b>10</b>

	Nº Pub	Suma FI	FI medio
<b>Interanual con Letters</b>	<b>781</b>	<b>3.838</b>	<b>4,91</b>
<b>Interanual sin Letters</b>	<b>706</b>	<b>3.370</b>	<b>4,77</b>

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### ■ 1.01 Aplicaciones tecnológicas avanzadas y salud humana

- **Bello-Arroyo, E; Roque, H; Marcos, A; Orihuel, J; Higuera-Matas, A; Desco, M; Caiolfa, VR; Ambrosio, E; Lara-Pezzi, E; Gomez-Gavio, MV**  
MouBeAT: A New and Open Toolbox for Guided Analysis of Behavioral Tests in Mice  
Frontiers in Behavioral Neuroscience. 2018; 12() - FI: 3,104. Cuartil: 2. (Article).
- **Pretus, C; Picado, M; Ramos-Quiroga, JA; Carmona, S; Richarte, V; Fauquet, J; Vilarroya, O**  
Just-in-time response to reward as a function of ADHD symptom severity  
PSYCHIATRY AND CLINICAL NEUROSCIENCES. 2018; 72(9) 731-740. FI: 2,063. Cuartil: 3. (Article).

### ■ 1.02 Tratamiento de la señal

- **Hernando-Gallego, F; Luengo, D; Artes-Rodríguez, A**  
Feature Extraction of Galvanic Skin Responses by Nonnegative Sparse Deconvolution  
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- **Nazabal, A; Artes, A**  
Active Sensing in Human Activity Recognition  
Lecture Notes in Computer Science. 2017; 10305() 157-166. FI: 0,402. Cuartil: 4. (Proceedings Paper).

## ÁREA 2: ENFERMEDADES CARDIOVASCULARES

### ■ 2.01 Historia natural de la enfermedad cardiaca

- **Gomez-Doblas, JJ; Lopez-Garrido, MA; Becerra-Munoz, VM; Orellana-Figueroa, HN; Hevia, AC; de la Villa, BG; Cornide, L; Martinez-Selles, M; PEGASO Registry Grp**  
Significant mitral regurgitation worsens the prognosis and favors the decision of conservative treatment in octogenarians with severe symptomatic aortic stenosis  
EUROPEAN JOURNAL OF INTERNAL MEDICINE. 2018; 55() 40-46. FI: 2,96. Cuartil: 1. (Article).
- **Hung, J; Klassen, SL; Bermejo, J; Chambers, JB**  
Take home messages with cases from focused update on echocardiographic assessment of aortic stenosis  
HEART. 2018; 104(16) 1317-1322. FI: 6,059. Cuartil: 1. (Review).
- **Puerto, E; Viana-Tejedor, A; Martinez-Selles, M; Dominguez-Perez, L; Moreno, G; Martin-Asenjo, R; Bueno, H**  
Temporal Trends in Mechanical Complications of Acute Myocardial Infarction in the Elderly  
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- **Ribera, A; Slof, J; Ferreira-Gonzalez, I; Serra, V; Garcia-del Blanco, B; Cascant, P; Andrea, R; Falces, C; Gutierrez, E; del Valle-Fernandez, R; Moris-de laTassa, C; Mota, P; Oteo, JF; Tornos, P; Garcia-Dorado, D**  
The impact of waiting for intervention on costs and effectiveness: the case of transcatheter aortic valve replacement  
EUROPEAN JOURNAL OF HEALTH ECONOMICS. 2018; 19(7) 945-956. FI: 2,5. Cuartil: 1. (Article).

### ■ 2.06 Lípidos sanguíneos y riesgo cardiovascular

- **Galeano-Valle F; Higuera-Cabañes L**  
Mucocutaneous hyperpigmentation  
EUROPEAN JOURNAL OF INTERNAL MEDICINE. 2018; 54() 1-2. FI: 2,96. Cuartil: 1. (Editorial Material).
- **Lopez-de-Andres, A; Esteban-Vasallo, MD; de Miguel-Diez, J; Hernandez-Barrera, V; de Miguel-Yanes, JM; Mendez-Bailon, M; Jimenez-Garcia, R**  
Incidence and in-hospital outcomes of Clostridium difficile infection among type 2 diabetes patients in Spain  
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- **Marco-Benedi, V; Lamiquiz-Moneo, I; Alvarez-Sala, LA; Civeira, F**  
Disappearance of recurrent pancreatitis after splenectomy in familial chylomicronemia syndrome  
ATHEROSCLEROSIS. 2018; 275() 342-345. FI: 4,239. Cuartil: 1. (Article).
- **Moulin, P; Dufour, R; Aversa, M; Arca, M; Cefalu, AB; Noto, D; D'Erasmo, L; Di Costanzo, A; Marçais, C; Walther, LAAS; Banach, M; Boren, J; Cramb, R; Gouni-Berthold, I; Hughes, E; Johnson, C; Pinto, X; Reiner, Z; van Lennep, JR; Soran, H; Stefanutti, C; Stroes, E; Bruckert, E**  
Identification and diagnosis of patients with familial chylomicronaemia syndrome (FCS): Expert panel recommendations and proposal of an "FCS score"  
ATHEROSCLEROSIS. 2018; 275() 265-272. FI: 4,239. Cuartil: 1. (Review).

## ÁREA 3: NEUROCIENCIA Y SALUD MENTAL

### ■ 3.01 Bases neurobiológicas y psicológicas de los trastornos mentales. Trastornos del neurodesarrollo

- **Allott K; Fraguas D; Bartholomeusz CF; Díaz-Caneja CM; Wannan C; Parrish EM; Amminger GP; Pantelis C; Arango C; McGorry PD; Rapado-Castro M**  
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PSYCHOLOGICAL MEDICINE. 2018; 48(10) 1592-1607. FI: 5,23. Cuartil: 1. (Review).

- **Baeza, I; de la Serna, E; Calvo-Escalona, R; Merchan-Naranjo, J; Rodriguez-Latorre, P; Martinez-Cantarero, MC; Andres, P; Alda, JA; Munoz-Samons, D; Ilzarbe, D; Arango, C; Castro-Fornieles, J**  
One-Year Prospective Study of Liver Function Tests in Children and Adolescents on Second-Generation Antipsychotics: Is There a Link with Metabolic Syndrome?  
JOURNAL OF CHILD AND ADOLESCENT PSYCHOPHARMACOLOGY. 2018; 28(7) 463-473. FI: 2,44. Cuartil: 1. (Article).
- **Ballesteros, A; Sanchez-Torres, AM; Lopez-Ilundain, JM; Cabrera, B; Lobo, A; Gonzalez-Pinto, AM; Diaz-Caneja, C; Corripio, I; Vieta, E; la Serna, E; Bobes, J; Usall, J; Contreras, F; Lorente-Omenaca, R; Mezquida, G; Bernardo, M; Cuesta, MJ; PEPs Grp**  
Is cognitive impairment associated with antipsychotic dose and anticholinergic equivalent loads in first-episode psychosis?  
PSYCHOLOGICAL MEDICINE. 2018; 48(13) 2247-2256. FI: 5,23. Cuartil: 1. (Article).
- **Sanchez-Torres, AM; Moreno-Izco, L; Lorente-Omenaca, R; Cabrera, B; Lobo, A; Gonzalez-Pinto, AM; Merchan-Naranjo, J; Corripio, I; Vieta, E; de la Serna, E; Butjosa, A; Contreras, F; Sarro, S; Mezquida, G; Ribeiro, M; Bernardo, M; Cuesta, MJ; PEPs Grp**  
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EUROPEAN ARCHIVES OF PSYCHIATRY AND CLINICAL NEUROSCIENCE. 2018; 268(7) 699-711. FI: 3,569. Cuartil: 2. (Article).

### ■ 3.02 Enfermedades Neurológicas

- **Mallada-Frechin, J; Meca-Lallana, V; Barrero, F; Martinez-Gines, ML; Marzo-Sola, ME; Ricart, J; Garcia, E; Invest Estudio MS NEXT**  
Efficacy and safety of fingolimod in routine clinical practice in patients with relapsing-remitting multiple sclerosis in Spain: an intermediate analysis of the MS NEXT study  
REVISTA DE NEUROLOGIA. 2018; 67(5) 157-167. FI: 0,743. Cuartil: 4. (Article).

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### ■ 4.01 Enfermedades infecciosas

- **Alastruey-Izquierdo, A; Alcazar-Fuoli, L; Rivero-Menendez, O; Ayats, J; Castro, C; Garcia-Rodriguez, J; Goterris-Bonet, L; Ibanez-Martinez, E; Linares-Sicilia, MJ; Martin-Gomez, MT; Martin-Mazuelos, E; Pelaez, T; Peman, J; Rezusta, A; Rojo, S; Tejero, R; Anza, DV; Vinuelas, J; Zapico, MS; Cuenca-Estrella, M; GEMICOMED SEIMC REIPI**  
Molecular Identification and Susceptibility Testing of Molds Isolated in a Prospective Surveillance of Triazole Resistance in Spain (FILPOP2 Study)  
ANTIMICROBIAL AGENTS AND CHEMOTHERAPY. 2018; 62(9) -. FI: 4,302. Cuartil: 1. (Article).
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The role of time to positivity of blood cultures on the diagnosis of true CoNS bacteraemia  
INFECTIOUS DISEASES. 2018; 50(9) 666-667. FI: 1,119. Cuartil: 4. (Editorial Material).
- **Martin-Diaz, A; Rubio, JM; Herrero-Martinez, JM; Lizasoain, M; Ruiz-Giardin, JM; Jaqueti, J; Cuadros, J; Rojo-Marcos, G; Martin-Rabadan, P; Calderon, M; Campelo, C; Velasco, M; Perez-Ayala, A**  
Study of the diagnostic accuracy of microbiological techniques in the diagnosis of malaria in the immigrant population in Madrid  
MALARIA JOURNAL. 2018; 17() -. FI: 2,715. Cuartil: 1. (Article).
- **Muñoz P; Agnelli C; Guinea J; Vena A; Álvarez-Uría A; Marcos-Zambrano LJ; Escribano P; Valerio M; Bouza E**  
Is biofilm production a prognostic marker in adults with candidaemia?  
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- **Parra, JA; Hernandez, L; Munoz, P; Blanco, G; Rodriguez-Alvarez, R; Vilar, DR; de Alarcon, A; Goenaga, MA; Moreno, M; Farinas, MC; Spanish Collaboration Endocarditis**  
Detection of spleen, kidney and liver infarcts by abdominal computed tomography does not affect the outcome in patients with left-side infective endocarditis  
MEDICINE. 2018; 97(33) -. FI: 1,803. Cuartil: 2. (Article).
- **Ramirez, ER; Bouza, ES**  
Economic Burden of Clostridium difficile Infection in European Countries  
Advances in Experimental Medicine and Biology. 2018; 1050() 1-12. FI: 1,881. Cuartil: 2. (Article).
- **Stargardt, T; Eckmann, C; Bouza, E; Rossolini, GM; Grossi, PA**  
Attitudes of physicians from 10 European countries on adherence and how treatment modalities in ABSSSI affect adherence: results from a Delphi survey  
EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES. 2018; 37(9) 1611-1618. FI: 2,727. Cuartil: 2. (Article).

## ÁREA 5: PATALOGÍA DEL SISTEMA INMUNE

### ■ 5.01 Fisiopatología e investigación clínica de las enfermedades de base inmunológica e inflamatoria crónicas

- **Wang, PB; Dreger, M; Madrazo, E; Williams, CJ; Samaniego, R; Hodson, NW; Monroy, F; Baena, E; Sanchez-Mateos, P; Hurlstone, A; Redondo-Munoz, J**  
WDR5 modulates cell motility and morphology and controls nuclear changes induced by a 3D environment  
PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA. 2018; 115(34) 8581-8586. FI: 9,661. Cuartil: 1. (Article).

### ■ 5.02 Biología molecular del VIH

- **Correa-Rocha, R; Lopez-Abente, J; Gutierrez, C; Perez-Fernandez, VA; Prieto-Sanchez, A; Moreno-Guillen, S; Munoz-Fernandez, MA; Pion, M**  
CD72/CD100 and PD-1/PD-L1 markers are increased on T and B cells in HIV-1(+) viremic individuals, and CD72/CD100 axis is correlated with T-cell exhaustion  
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### ■ 5.03 Enfermedades sistémicas de base autoinmune

- **Cea-Calvo, L; Raya, E; Marras, C; Salman-Monte, TC; Ortiz, A; Salvador, G; Monteagudo, I; Carmona, L; Fernandez, S; Arteaga, MJ; Calvo-Allen, J**  
The beliefs of rheumatoid arthritis patients in their subcutaneous biological drug: strengths and areas of concern  
RHEUMATOLOGY INTERNATIONAL. 2018; 38(9) 1735-1740. FI: 1,824. Cuartil: 3. (Article).
- **Martin-Varillas, JL; Calvo-Rio, V; Beltran, E; Sanchez-Burson, J; Mesquida, M; Adan, A; Hernandez, MV; Garfella, MH; Pascual, EV; Martinez-Costa, L; Sellas-Fernandez, A; Cordero-Coma, M; Diaz-Llopis, M; Gallego, R; Salom, D; Ortego, N; Garcia-Serrano, JL; Callejas-Rubio, JL; Herreras, JM; Garcia-Aparicio, A; Maiz, O; Blanco, A; Torre, I; Diaz-Valle, D; Pato, E; Aurrecoechea, E; Caracuel, MA; Gamero, F; Minguez, E; Carrasco-Cubero, C; Olive, A; Vazquez, J; Ruiz-Moreno, O; Manero, J; Munoz-Fernandez, S; Martinez, MG; Rubio-Romero, E; de Miera, FJTS; Longo, FJL; Nolla, JM; Revenga, M; Gonzalez-Vela, C; Loricera, J; Atienza-Mateo, B; Demetrio-Pablo, R; Hernandez, JL; Gonzalez-Gay, MA; Blanco, R**  
Successful Optimization of Adalimumab Therapy in Refractory Uveitis Due to Behcet's Disease  
OPHTHALMOLOGY. 2018; 125(9) 1444-1451. FI: 8,204. Cuartil: 1. (Article).

### ■ 5.05 Patogenia de la respuesta inmunoalérgica

- **Echeverria, L; Martin-Munoz, MF; Martorell, C; Belver, MT; Lebrero, EA; Zapatero, L; Fuentes, V; Pique, M; Plaza, A; Munoz, C; Martorell, A; Blasco, C; Villa, B; Gomez, C; Nevot, S; Garcia, JM; Madero, R**  
Clinical and immunological profile of children aged 5-9 years with persistent egg allergy before oral immunotherapy with egg. A multicenter, randomized controlled trial of the Spanish Society of Pediatric Allergy, Asthma and Clinical Immunology (SEICAP)  
ALLERGOLOGIA ET IMMUNOPATHOLOGIA. 2018; 46(5) 415-420. FI: 1,439. Cuartil: 4. (Article).
- **Molina-Infante, J; Gutierrez-Junquera, C; Savarino, E; Penagini, R; Modolell, I; Bartolo, O; Prieto-Garcia, A; Mauro, A; Alcedo, J; Perello, A; Guarner-Argente, C; Alcaide, N; Vegas, AM; Barros-Garcia, P; Murzi-Pulgar, M; Perona, M; Gisbert, JP; Lucendo, AJ; Upper GI Tract Study Grp Spanish**  
Helicobacter Pylori Infection Does Not Protect Against Eosinophilic Esophagitis: Results From a Large Multicenter Case-Control Study  
AMERICAN JOURNAL OF GASTROENTEROLOGY. 2018; 113(7) 972-979. FI: 9,566. Cuartil: 1. (Article).
- **Tortajada-Girbes, M; Bousquet, R; Bosque, M; Martinez, JJC; Ibanez, MD; Moreira, A; Nieto, A; Plaza, AM; Rivas, C; Requena, G; Sanchez-Solis, M; Tabar, A; Torres-Borrego, J; Zapatero, L**  
Efficacy and effectiveness of omalizumab in the treatment of childhood asthma  
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### ■ 5.06 Regulación y Homeostasis Inmune en Patologías relacionadas con el Sistema Inmunológico

- **Correa-Rocha, R; Lopez-Abente, J; Gutierrez, C; Perez-Fernandez, VA; Prieto-Sanchez, A; Moreno-Guillen, S; Munoz-Fernandez, MA; Pion, M**  
CD72/CD100 and PD-1/PPD-L1 markers are increased on T and B cells in HIV-1(+) viremic individuals, and CD72/CD100 axis is correlated with T-cell exhaustion  
PLoS One. 2018; 13(8) -. FI: 2,806. Cuartil: 1. (Article).

## ÁREA 6: ONCOLOGÍA TRASLACIONAL

### ■ 6.02 Oncología médica traslacional y terapia individualizada del cáncer

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THROMBOSIS AND HAEMOSTASIS. 2018; 118(9) 1668-1678. FI: 5,627. Cuartil: 1. (Article).
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First-line mFOLFOX plus cetuximab followed by mFOLFOX plus cetuximab or single-agent cetuximab as maintenance therapy in patients with metastatic colorectal cancer: Phase II randomised MACRO2 TTD study  
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- **Garcia-Escobar, I; Beato-Zambrano, C; Langa, JM; Vazquez, EB; Portero, BO; Gutierrez-Abad, D; Martin, AJM; Canc Thrombosis Working Grp Spanis**  
Pleiotropic effects of heparins: does anticoagulant treatment increase survival in cancer patients?  
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- **Litton, JK; Rugo, HS; Ettl, J; Hurvitz, SA; Goncalves, A; Lee, KH; Fehrenbacher, L; Yerushalmi, R; Mina, LA; Martin, M; Roche, H; Im, YH; Quek, RGW; Markova, D; Tudor, IC; Hannah, AL; Eiermann, W; Blum, JL**  
Talazoparib in Patients with Advanced Breast Cancer and a Germline BRCA Mutation  
NEW ENGLAND JOURNAL OF MEDICINE. 2018; 379(8) 753-763. FI: 72,406. Cuartil: 1. (Article).
- **Martin, M; de la Torre-Montero, JC; Lopez-Tarruella, S; Pinilla, K; Casado, A; Fernandez, S; Jerez, Y; Puente, J; Palomero, I; del Val, RG; del Monte-Millan, M; Massarrah, T; Vila, C; Garcia-Paredes, B; Garcia-Saenz, JA; Lluch, A**  
Persistent major alopecia following adjuvant docetaxel for breast cancer: incidence, characteristics, and prevention with scalp cooling  
BREAST CANCER RESEARCH AND TREATMENT. 2018; 171(3) 627-634. FI: 3,626. Cuartil: 2. (Article).
- **Paumard-Hernandez, B; Calvete, O; Perez, L; Tejero, H; Al-Shahrour, F; Pita, G; Barroso, A; Trivino, J; Urioste, M; Valverde, C; Billalabeitia, E; Quiroga, V; Moreno, JF; Aramburo, A; Lopez, C; Maroto, P; Sastre, J; Fita, MJ; Duran, I; Lorenzo-Lorenzo, I; Iranzo, P; del Muro, X; Ros, S; Zambrana, F; Autran, A; Benitez, J**  
Whole exome sequencing identifies PLEC, EXO5 and DNAH7 as novel susceptibility genes in testicular cancer  
INTERNATIONAL JOURNAL OF CANCER. 2018; 143(8) 1954-1962. FI: 6,513. Cuartil: 1. (Article).
- **Von Hoff, DD; Rasco, DW; Heath, EI; Munster, PN; Schellens, JHM; Isambert, N; Le Tourneau, C; O'Neill, B; Mathijssen, RHJ; Lopez-Martin, JA; Edenfiele, WJ; Martin, M; LoRusso, PM; Bray, GL; DiMartino, J; Nguyen, A; Liu, KJ; Laille, E; Bendell, JC**  
Phase I Study of CC-486 Alone and in Combination with Carboplatin or nab-Paclitaxel in Patients with Relapsed or Refractory Solid Tumors  
CLINICAL CANCER RESEARCH. 2018; 24(17) 4072-4080. FI: 9,619. Cuartil: 1. (Article).

## ■ 6.03 Genética y clínica de las neoplasias hematológicas y el trasplante hematopoyético

- **Gayoso, J; Balsalobre, P; Kwon, M; Herrera, P; Bermudez, A; Sampol, A; Jimenez, S; Lopez-Corral, L; Serrano, D; Pinana, JL; Pascual, MJ; Heras, I; Bento, L; Varela, R; Humala, K; Zabalza, A; Laiglesia, A; Bastos-Oreiro, M; Perez-Corral, A; Martinez-Laperche, C; Buno, I; Diez-Martin, JL; GETH Grp Espanol Trasplante He**  
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EUROPEAN JOURNAL OF HAEMATOLOGY. 2018; 101(3) 332-339. FI: 2,653. Cuartil: 2. (Article).
- **Montalban, C; Diaz-Lopez, A; Martin, A; Baile, M; Sanchez, JM; Sancho, JM; Garcia, O; Novelli, S; Monter-Rovira, A; Salar, A; Bastos, M; Gutierrez, A; Bento, L; Corboda, R; Arquer, T; de Villambrosia, SG; Barranco, G; De Ona, R; Guillermo, AL; Salazar, MJR; Dominguez, JF; Fernandez, R; Queizan, JA; Rodriguez, J; Abraira, V; Garcia, JF; GELTAMO-IPI Project Investigators**  
Differential prognostic impact of GELTAMO-IPI in cell of origin subtypes of Diffuse Large B Cell Lymphoma as defined by the Hans algorithm  
BRITISH JOURNAL OF HAEMATOLOGY. 2018; 182(4) 534-541. FI: 5,67. Cuartil: 1. (Article).

## ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS

### ■ 7.01 Inflamación y daño vascular en la Enfermedad Renal Crónica, Diálisis y Trasplante Renal.

#### **Fisiopatología renal**

- **Castillo-Rodriguez, E; Fernandez-Prado, R; Esteras, R; Perez-Gomez, MV; Gracia-Iguacel, C; Fernandez-Fernandez, B; Kanbay, M; Tejedor, A; Lazaro, A; Ruiz-Ortega, M; Gonzalez-Parra, E; Sanz, AB; Ortiz, A; Sanchez-Nino, MD**  
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### ■ 8.01 Enfermería

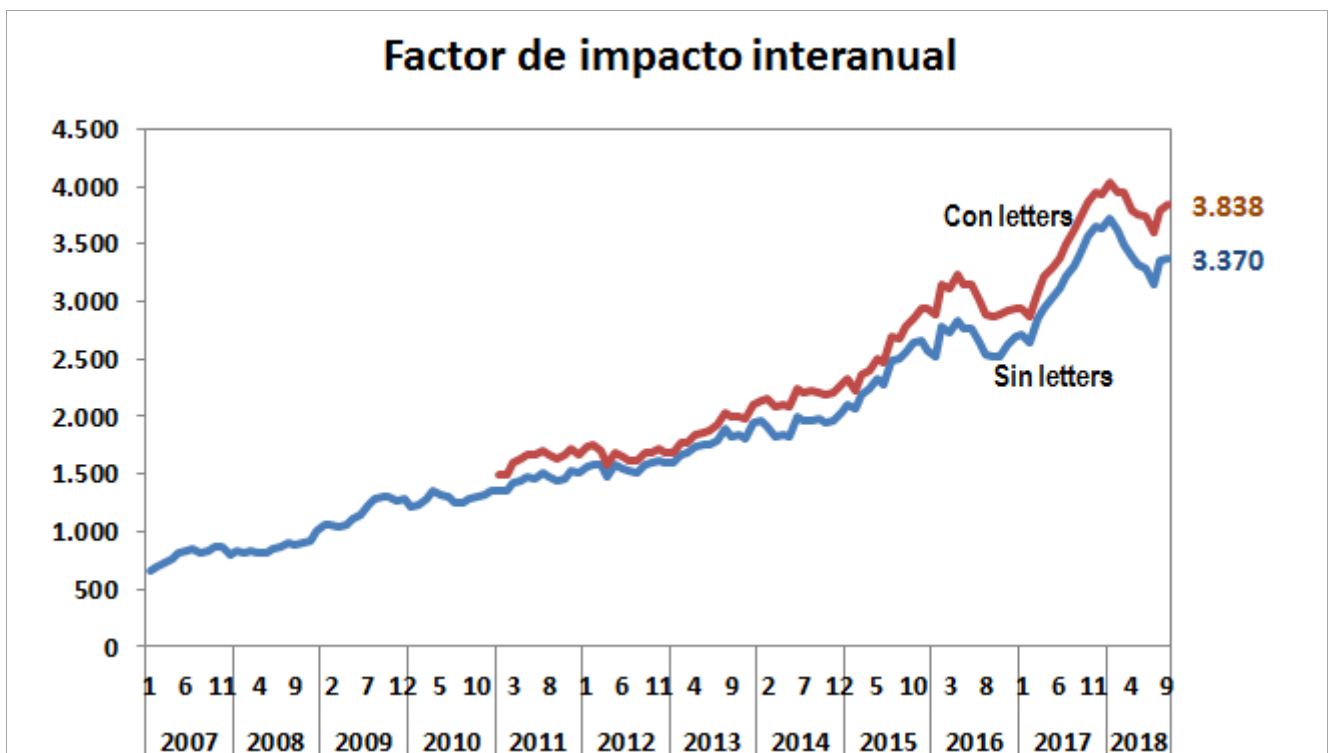
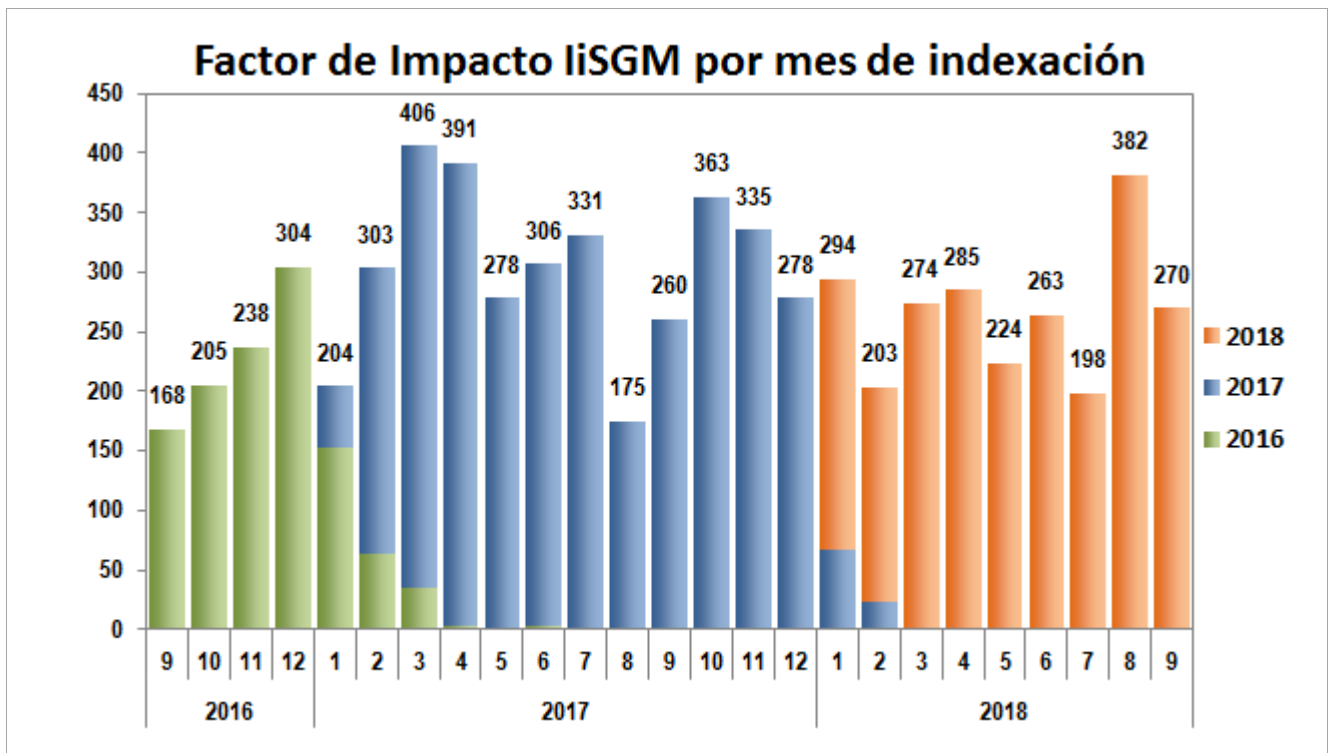
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# Evolución Factor de Impacto



\* Los datos de Factor de Impacto de 2017 y 2018 han sido calculados con el de 2016



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\* Letters y publicaciones sin factor de impacto indexadas en la WOS

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### ■ 1.01 Aplicaciones tecnológicas avanzadas y salud humana

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### ■ 2.01 Historia natural de la enfermedad cardiaca

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### ■ 5.01 Fisiopatología e investigación clínica de las enfermedades de base inmunológica e inflamatoria crónicas

- **Lozano-Masdemont, B; Pulido-Perez, A; Parra-Blanco, V; Aviles-Izquierdo, JA**  
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### ■ 5.03 Enfermedades sistémicas de base autoinmune

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## ÁREA 7: PATALOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS

### ■ 7.05B Aspectos fisiológicos y terapéuticos médico-quirúrgicos de las enfermedades respiratorias

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