

	Nº	FI
<b>ÁREA 1: INGENIERÍA BIOMÉDICA</b>		
▪ 1.01 Aplicaciones tecnológicas avanzadas y salud humana	3	23,340
<b>ÁREA 2: ENFERMEDADES CARDIOVASCULARES</b>		
▪ 2.01 Historia natural de la enfermedad cardíaca	9	44,580
▪ 2.02 Fisiopatología cardiovascular	2	10,280
▪ 2.06 Lípidos sanguíneos y riesgo cardiovascular	1	1,130
<b>ÁREA 3: NEUROCIENCIA Y SALUD MENTAL</b>		
▪ 3.01 Bases neurobiológicas y psicológicas de los trastornos mentales. Trastornos del neurodesarrollo	2	7,980
▪ 3.02 Enfermedades Neurológicas	2	15,150
<b>ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA</b>		
▪ 4.01 Enfermedades infecciosas	11	48,860
▪ 4.02 Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas	1	3,240
<b>ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE</b>		
▪ 5.01 Fisiopatología e investigación clínica de las enfermedades de base inmunológica e inflamatoria crónicas	3	9,890
▪ 5.03 Enfermedades sistémicas de base autoinmune	1	2,280
▪ 5.05 Patogenia de la respuesta inmunoalérgica	2	16,170
▪ 5.06 Regulación y Homeostasis Inmune en Patologías relacionadas con el Sistema Inmunológico	2	1,960
<b>ÁREA 6: ONCOLOGÍA TRASLACIONAL</b>		
▪ 6.01 Oncología interdisciplinar y bio-tecnológica	2	2,280
▪ 6.02 Oncología médica traslacional y terapia individualizada del cáncer	7	41,540
▪ 6.03 Genética y clínica de las neoplasias hematológicas y el trasplante hematopoyético	4	16,010
▪ 6.04 Oncología quirúrgica	1	5,900
<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	1	1,350
▪ 7.02 Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas	1	8,220
▪ 7.04 Patología del niño críticamente enfermo	1	3,500
▪ 7.05B Aspectos fisiológicos y terapéuticos médico-quirúrgicos de las enfermedades respiratorias	3	15,790
▪ 7.21 Biopatología del envejecimiento	2	8,540
▪ 7.25 Laboratorio de circulación artificial	2	5,560
▪ 7.27 Farmacia Hospitalaria y Farmacogenómica	1	4,310
▪ 7.28 Nutrición Clínica	2	6,900
▪ 7.31 Fisiopatología de la mujer, del embarazo, parto y puerperio	1	2,030
<b>ÁREA 8: ENFERMERÍA</b>		
▪ 8.01 Enfermería	1	0,400
<b>ÁREA 9: INVESTIGADORES CLÍNICOS ASOCIADOS</b>		
▪ 9.50 INVESTIGADORES CLÍNICOS ASOCIADOS	4	14,720

Año Index	Mes Index	AÑO Publicación	FI	Nº Pub. con FI	Pub. 1º Q	Pub. 1º D
2018	4	2018	288,20	62	37	17
			<b>288,2</b>	<b>62</b>	<b>37</b>	<b>17</b>

	Nº Pub	Suma FI	FI medio
<b>Interanual sin Letters</b>	<b>705</b>	<b>3.360</b>	<b>4,77</b>
<b>Interanual con Letters</b>	<b>783</b>	<b>3.775</b>	<b>4,82</b>

# ÁREA 1: INGENIERÍA BIOMÉDICA

## ■ 1.01 Aplicaciones tecnológicas avanzadas y salud humana

- **Ancora, D; Di Battista, D; Giasafaki, G; Psycharakis, SE; Liapis, E; Ripoll, J; Zacharakis, G**  
Optical projection tomography via phase retrieval algorithms  
METHODS. 2018; 136() 81-89. FI: 3,8. Cuartil: 2. (Article).
- **Calle, D; Negri, V; Munuera, C; Mateos, L; Tourino, IL; Vinegla, PR; Ramirez, MO; Garcia-Hernandez, M; Cerdan, S; Ballesteros, P**  
Magnetic anisotropy of functionalized multi-walled carbon nanotube suspensions  
CARBON. 2018; 131() 229-237. FI: 6,34. Cuartil: 1. (Article).
- **Hadar, R; Bikovski, L; Soto-Montenegro, ML; Schimke, J; Maier, P; Ewing, S; Voget, M; Wieske, F; Gotz, T; Desco, M; Hamani, C; Pascau, J; Weiner, I; Winter, C**  
Early neuromodulation prevents the development of brain and behavioral abnormalities in a rodent model of schizophrenia  
MOLECULAR PSYCHIATRY. 2018; 23(4) 943-951. FI: 13,2. Cuartil: 1. (Article).

# ÁREA 2: ENFERMEDADES CARDIOVASCULARES

## ■ 2.01 Historia natural de la enfermedad cardiaca

- **Alegre, O; Formiga, F; Lopez-Palop, R; Marin, F; Vidan, MT; Martinez-Selles, M; Carol, A; Sionis, A; Diez-Villanueva, P; Aboal, J; Palau-Vendrel, A; Bueno, H; Rivera, AP; Sanchis, J; Abu-Assi, E; Corbi, M; Castillo, JC; Baneras, J; Gonzalez-Salvado, V; Cequier, A; Ariza-Sole, A; LONGEVO-SCA Registry Investigators**  
An Easy Assessment of Frailty at Baseline Independently Predicts Prognosis in Very Elderly Patients With Acute Coronary Syndromes  
JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION. 2018; 19(4) 296-303. FI: 5,78. Cuartil: 1. (Article).
- **Ayesta, A; Astiz, MTV; Masa, MJV; Segovia, J; Cosio, MDG; Martinez-Selles, M**  
Rationale and design of the FELICITAR registry (Frailty Evaluation After List Inclusion, Characteristics and Influence on Transplantation and Results)  
CLINICAL CARDIOLOGY. 2018; 41(3) 293-299. FI: 2,76. Cuartil: 2. (Article).
- **Ayesta, A; Martinez-Selles, H; de Luna, AB; Martinez-Selles, M**  
Prediction of sudden death in elderly patients with heart failure  
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- **Bioque, M; Garcia-Portilla, MP; Garcia-Rizo, C; Cabrera, B; Lobo, A; Gonzalez-Pinto, A; Diaz-Caneja, CM; Corripio, I; Vieta, E; Castro-Fornieles, J; Bobes, J; Gutierrez-Fraile, M; Rodriguez-Jimenez, R; Mezquida, G; Llerena, A; Saiz-Ruiz, J; Bernardo, M; PEPs Grp**  
Evolution of metabolic risk factors over a two-year period in a cohort of first episodes of psychosis  
SCHIZOPHRENIA RESEARCH. 2018; 193() 188-196. FI: 3,99. Cuartil: 1. (Article).
- **Carrera-Bastos, P; Picazo, O; Fontes-Villalba, M; Pareja-Galeano, H; Lindeberg, S; Martinez-Selles, M; Lucia, A; Emanuele, E**  
Serum Zonulin and Endotoxin Levels in Exceptional Longevity versus Precocious Myocardial Infarction  
Aging and Disease. 2018; 9(2) 317-321. FI: 4,65. Cuartil: 1. (Article).
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Anatomical and clinical predictors of valve dysfunction and aortic dilation in bicuspid aortic valve disease  
HEART. 2018; 104(7) 566-573. FI: 6,06. Cuartil: 1. (Article).
- **Garcia, EB; Rosell, MLC; Cid, FE; Dominguez, ES; Barrera, RR; Sbraga, F; Puente, JG; Diez, ER; Caballero, GPC; Munguira, JB; Copa, GR; Pajuelo, MT; Fiz, SS; Minano, JAB; Martin, IG; Castillo, JC; Lopez, SC; Pinto, AG; Baliarda, XR**  
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Preclinical Studies of Stem Cell Therapy for Heart Disease  
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## ■ 2.02 Fisiopatología cardiovascular

- **Ibarrola, J; Sadaba, R; Garcia-Pena, A; Arrieta, V; Martinez-Martinez, E; Alvarez, V; Fernandez-Celis, A; Gainza, A; Santamaria, E; Fernandez-Irigoyen, J; Cachofeiro, V; Fay, R; Rossignol, P; Lopez-Andres, N**  
A role for fumarate hydratase in mediating oxidative effects of galectin-3 in human cardiac fibroblasts  
INTERNATIONAL JOURNAL OF CARDIOLOGY. 2018; 258() 217-223. FI: 6,19. Cuartil: 1. (Article).
- **Martinez-Martinez, E; Ibarrola, J; Fernandez-Celis, A; Calvier, L; Leroy, C; Cachofeiro, V; Rossignol, P; Lopez-Andres, N**  
Galectin-3 pharmacological inhibition attenuates early renal damage in spontaneously hypertensive rats  
JOURNAL OF HYPERTENSION. 2018; 36(2) 368-376. FI: 4,09. Cuartil: 1. (Article).

## ■ 2.06 Lípidos sanguíneos y riesgo cardiovascular

- de Miguel-Yanes, JM; Ezpeleta, D  
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## ÁREA 3: NEUROCIENCIA Y SALUD MENTAL

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

- Bioque, M; Garcia-Portilla, MP; Garcia-Rizo, C; Cabrera, B; Lobo, A; Gonzalez-Pinto, A; Diaz-Caneja, CM; Corripio, I; Vieta, E; Castro-Fornieles, J; Bobes, J; Gutierrez-Fraile, M; Rodriguez-Jimenez, R; Mezquida, G; Llerena, A; Saiz-Ruiz, J; Bernardo, M; PEPs Grp  
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- Noguera A; Castro-Fornieles J; Romero S; de la Serna E; Sugranyes G; Sánchez-Gistau V; Moreno D; Díaz-Caneja CM; Merchán-Naranjo J; Llorente C; Baeza I  
Attenuated psychotic symptoms in children and adolescent offspring of patients with schizophrenia  
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### ■ 3.02 Enfermedades Neurológicas

- Nicolas, A; Kenna, KP; Renton, AE; Ticozzi, N; Faghri, F; Chia, R; Dominov, JA; Kenna, BJ; Nalls, MA; Keagle, P; Rivera, AM; van Rheenen, W; Murphy, NA; van Vugt, JJFA; Geiger, JT; van der Spek, RA; Pliner, HA; Shankaracharya; Smith, BN; Marangi, G; Topp, SD; Abramzon, Y; Gkazi, AS; Eicher, JD; Kenna, A; Mora, G; Calvo, A; Mazzini, L; Riva, N; Mandrioli, J; Caponnetto, C; Battistini, S; Volanti, P; La Bella, V; Conforti, FL; Borghero, G; Messina, S; Simone, IL; Trojsi, F; Salvi, F; Logullo, FO; D'Alfonso, S; Corrado, L; Capasso, M; Ferrucci, L; Moreno, CDM; Kamalakaran, S; Goldstein, DB; Gitler, AD; Harris, T; Myers, RM; Phatnani, H; Musunuri, RL; Evani, US; Abhyankar, A; Zody, MC; Kaye, J; Finkbeiner, S; Wyman, SK; LeNail, A; Lima, L; Fraenkel, E; Svendsen, CN; Thompson, LM; Van Eyk, JE; Berry, JD; Miller, TM; Kolb, SJ; Cudkovic, M; Baxi, E; Benatar, M; Taylor, JP; Rampersaud, E; Wu, G; Wu, J; Lauria, G; Verde, F; Fogh, I; Tiloca, C; Comi, GP; Soraru, G; Cereda, C; Corcia, P; Laaksovirta, H; Myllykangas, L; Jansson, L; Valori, M; Ealing, J; Hamdalla, H; Rollinson, S; Pickering-Bro  
Genome-wide Analyses Identify KIF5A as a Novel ALS Gene  
NEURON. 2018; 97(6) 1268-. FI: 14,02. Cuartil: 1. (Article).
- de Miguel-Yanes, JM; Ezpeleta, D  
Precision Medicine: precisely now  
MEDICINA CLINICA. 2018; 150(6) 240-243. FI: 1,13. Cuartil: 3. (Editorial Material).

## ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA

### ■ 4.01 Enfermedades infecciosas

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ENFERMEDADES INFECCIOSAS Y MICROBIOLOGIA CLINICA. 2018; 36(3) 175-178. FI: 1,71. Cuartil: 3. (Article).
- Bordallo-Cardona, MA; Marcos-Zambrano, LJ; Sanchez-Carrillo, C; de la Pedrosa, EGG; Canton, R; Bouza, E; Escribano, P; Guinea, J  
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- Bouza, E; Munoz, P; Burillo, A  
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Dalbavancin in the treatment of different gram-positive infections: a real-life experience  
INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS. 2018; 51(4) 571-577. FI: 4,31. Cuartil: 1. (Article).
- Coll, P; de Viedma, DG  
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- Espinel-Ingroff, A; Turnidge, J; Alastruey-Izquierdo, A; Dannaoui, E; Garcia-Effron, G; Guinea, J; Kidd, S; Pelaez, T; Sanguinetti, M; Meletiadi, J; Botterel, F; Bustamante, B; Chen, YC; Chakrabarti, A; Chowdhary, A; Chryssanthou, E; Cordoba, S; Gonzalez, GM; Guarro, J; Johnson, EM; Kus, JV; Lass-Flörl, C; Linares-Sicilia, MJ; Martin-Mazuelos, E; Negri, CE; Pfaller, MA; Tortorano, AM  
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Epidemiology and risk factors for Clostridium difficile infection in critically ill patients in Spain: The PROCRID study  
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- Munoz, P; Vena, A; Machado, M; Gioia, F; Martinez-Jimenez, MC; Gomez, E; Origen, J; Orellana, MA; Lopez-Medrano, F; Fernandez-Ruiz, M; Merino, P; Gonzalez-Romo, F; Frias, I; Perez-Granda, MJ; Aguado, JM; Fortun, J; Bouza, E; T2MadRid Study Grp  
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JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2018; 73() 13-19. FI: 5,07. Cuartil: 1. (Article).
- **Reigadas, E; Alcalá, L; Gomez, J; Marin, M; Martín, A; Onori, R; Munoz, P; Bouza, E**  
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CLINICAL INFECTIOUS DISEASES. 2018; 66(6) 825-832. FI: 8,22. Cuartil: 1. (Article).

#### ■ **4.02 Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas**

- **Gonzalez-Baeza, A; Dolengevich-Segal, H; Perez-Valero, I; Cabello, A; Tellez, MJ; Sanz, J; Perez-Latorre, L; Bernardino, JI; Troya, J; De La Fuente, S; Bisbal, O; Santos, I; Arponen, S; Hontanón, V; Casado, JL; Ryan, P; U-SEX GESIDA 9416 Study**  
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## ÁREA 5: PATALOGÍA DEL SISTEMA INMUNE

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

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- **Boas, PV; Suarez-Fernandez, R; Campos-Dominguez, M**  
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INTERNATIONAL JOURNAL OF DERMATOLOGY. 2018; 57(5) 529-530. FI: 1,56. Cuartil: 3. (Article).
- **Carbone, J**  
Complement genomics and antibody-mediated rejection in heart recipients  
JOURNAL OF HEART AND LUNG TRANSPLANTATION. 2018; 37(4) 439-440. FI: 7,11. Cuartil: 1. (Article).

#### ■ **5.03 Enfermedades sistémicas de base autoinmune**

- **Collado, P; Windschall, D; Vojinovic, J; Magni-Manzoni, S; Balint, P; Bruyn, GAW; Hernandez-Diaz, C; Nieto, JC; Ravagnani, V; Tzaribachev, N; Iagnocco, A; D'Agostino, MA; Naredo, E; OMERACT Ultrasound Subtask Force**  
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Pediatric Rheumatology. 2018; 16() -. FI: 2,28. Cuartil: 2. (Article).

#### ■ **5.05 Patogenia de la respuesta inmunoalérgica**

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JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY. 2018; 28(1) 56-58. FI: 3,09. Cuartil: 2. (Editorial Material).
- **Molina-Infante, J; Arias, A; Alcedo, J; Garcia-Romero, R; Casabona-Frances, S; Prieto-García, A; Modolell, I; Gonzalez-Cordero, PL; Perez-Martinez, I; Martín-Lorente, JL; Guarner-Argente, C; Masiques, ML; Vila-Miravet, V; Garcia-Puig, R; Savarino, E; Sanchez-Vegazo, CT; Santander, C; Lucendo, AJ**  
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JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY. 2018; 141(4) 1365-1372. FI: 13,08. Cuartil: 1. (Article).

#### ■ **5.06 Regulación y Homeostasis Inmune en Patologías relacionadas con el Sistema Inmunológico**

- **Boas, PV; Suarez-Fernandez, R; Campos-Dominguez, M**  
Flat-topped papules on the face of a young boy  
INTERNATIONAL JOURNAL OF DERMATOLOGY. 2018; 57(5) 529-530. FI: 1,56. Cuartil: 3. (Article).
- **Jimenez, CR; Navarro, CM; Dominguez, MC; Colino, CG**  
Mammary hemangioma in an infant with apparent mastitis. Case report  
Archivos Argentinos de Pediatría. 2018; 116(1) 98-101. FI: 0,4. Cuartil: 4. (Article).

## ÁREA 6: ONCOLOGÍA TRASLACIONAL

## ■ 6.01 Oncología interdisciplinar y bio-tecnológica

- **Arenas, M; Sabater, S; Biete, A; Lara, P; Calvo, F**  
Radiation Oncology Teaching Programmes as Part of the Undergraduate Degree in Medicine in Spanish Universities: the Need for an Update of the Contents and Structure  
JOURNAL OF CANCER EDUCATION. 2018; 33(2) 352-358. FI: 1,33. Cuartil: 3. (Article).
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The effect of tissue-segmented attenuation maps on PET quantification with a special focus on large arteries  
Revista Espanola de Medicina Nuclear e Imagen Molecular. 2018; 37(2) 94-102. FI: 0,95. Cuartil: 4. (Article).

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

- **Alvarez, R; Carrato, A; Adeva, J; Ales, I; Prados, S; Valladares, M; Macarulla, T; Munoz, A; Hidalgo, M**  
Management of hyperbilirubinaemia in pancreatic cancer patients  
EUROPEAN JOURNAL OF CANCER. 2018; 94() 26-36. FI: 6,03. Cuartil: 1. (Review).
- **Di Leo, A; Jerusalem, G; Torres, R; Verhoeven, D; Pendergrass, K; Malorni, L; Lichfield, J; Martin, M**  
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## ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS

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### ■ 8.01 Enfermería

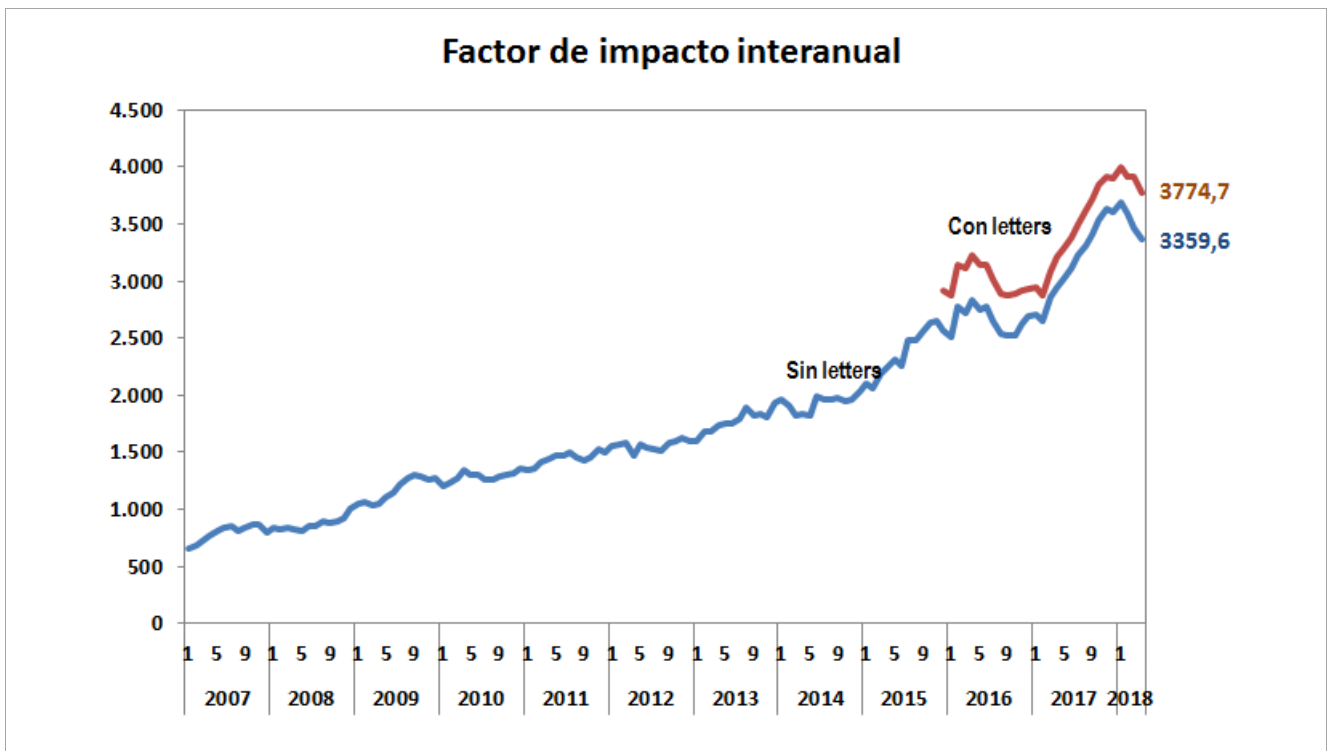
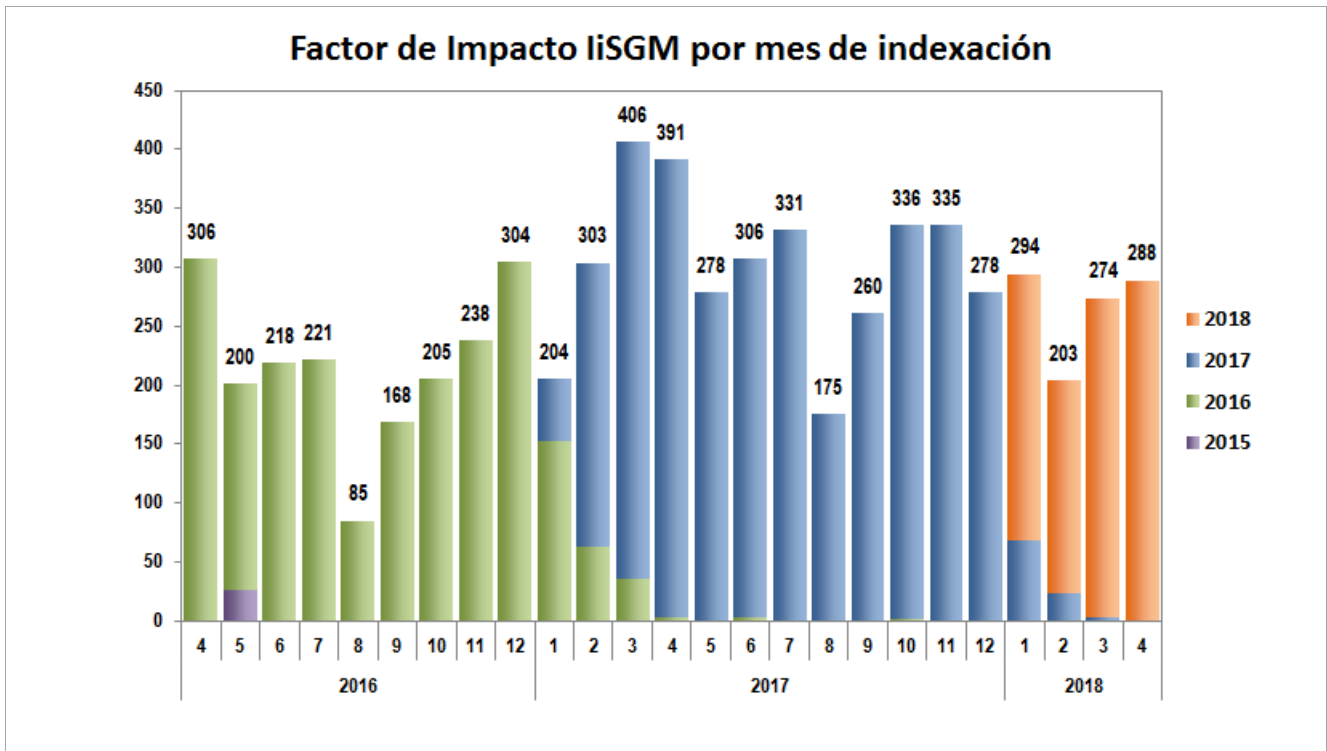
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### ■ 9.50 INVESTIGADORES CLÍNICOS ASOCIADOS

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# Evolución Factor de Impacto



\* Los datos de Factor de Impacto de 2016 y 2017 han sido calculados con el de 2016, último publicado



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## ÁREA 1: INGENIERÍA BIOMÉDICA

### ■ 1.01 Aplicaciones tecnológicas avanzadas y salud humana

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## ÁREA 2: ENFERMEDADES CARDIOVASCULARES

### ■ 2.01 Historia natural de la enfermedad cardiaca

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## ÁREA 3: NEUROCIENCIA Y SALUD MENTAL

### ■ 3.02 Enfermedades Neurológicas

- **Lopez, AJV; Vidorreta, JMG; Paniagua, ES; Carballal, CF**  
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## ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE

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

- **Rodriguez-Lomba, E; Molina-Lopez, I; Parra-Blanco, V; Suarez-Fernandez, R; Pulido-Perez, A**  
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### ■ 6.02 Oncología médica traslacional y terapia individualizada del cáncer

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

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

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## ÁREA 9: INVESTIGADORES CLÍNICOS ASOCIADOS

### ■ 9.50 INVESTIGADORES CLÍNICOS ASOCIADOS

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