

MARZO

2017

			Nº	FI	Grupo
ÁREA 1: INGENIERIA BIOMÉDICA					
■ Aplicaciones tecnológicas avanzadas y salud humana			3	24,743	Desco M
■ Arquitectura de computadores, comunicaciones y sistemas. ARCOS			6	7,189	Carretero Perez J
ÁREA 2: ENFERMEDADES CARDIOVASCULARES					
■ Historia natural de la enfermedad cardiaca			8	46,391	Fernández-Avilés F
■ Electrofisiología cardiaca celular			1	6,526	Delpon E
■ Lípidos sanguíneos y riesgo cardiovascular			2	5,153	Alvarez-Sala Walther LA
ÁREA 3: NEUROCIENCIA Y SALUD MENTAL					
■ Bases neurobiológicas y psicológicas de los trastornos mentales. Trastornos del neurodesarrollo			1	5,491	Arango C
■ Enfermedades Neurológicas			5	17,306	Grandas FJ
ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA					
■ Enfermedades infecciosas			9	88,343	Bouza E
■ Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas			1	4,407	Berenguer J
ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE					
■ Fisiopatología e investigación clínica de las enfermedades de base inmunológica e inflamatoria crónicas			3	7,102	Fernández-Cruz E
■ Biología molecular del VIH			1	5,671	Muñoz-Fernandez MA
■ Enfermedades sistémicas de base autoinmune			1	4,524	Monteagudo I
■ Infecciones en la población pediátrica			2	6,470	Navarro ML
■ Regulación y Homeostasis Inmune en Patologías relacionadas con el Sistema Inmunológico			1	0,658	Correa R
ÁREA 6: ONCOLOGÍA TRASLACIONAL					
■ Oncología interdisciplinar y bio-tecnológica			10	20,855	Calvo F/Herranz R
■ Oncología médica traslacional y terapia individualizada del cáncer			8	61,021	Martín M
■ Genética y clínica de las neoplasias hematológicas y el trasplante hematopoyético			2	9,320	Díez JL/Buño I
ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS					
■ Inflamación y daño vascular en la Enfermedad Renal Crónica, Diálisis y Trasplante Renal. Fisiopatología renal			5	16,000	Luño J
■ Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas			4	22,374	Bañares R
■ Patología del niño críticamente enfermo			2	4,793	López-Herce J
■ Fisiopatología y clínica de la EPOC			1	2,591	Puente L
■ Medicina regenerativa y desarrollo de sistemas: cardiovascular y osteocondral			1	3,057	Quintana B
■ Biopatología del envejecimiento			1	4,596	Serra JA
■ Laboratorio de circulación artificial			1	1,459	del Cañizo JF
■ Nutrición Clínica			1	1,497	García Peris P
■ Farmacología y fisiopatología vascular			2	10,224	Pérez-Vizcaíno F
■ Aspectos fisiológicos y terapéuticos médico-quirúrgicos de las enfermedades respiratorias			3	7,124	Puente L/Garutti I
ÁREA 8: ENFERMERÍA					
■ Enfermería			1	1,504	Enfermería
Servicios de Apoyo a la Investigación					
■ Servicios de Apoyo a la Investigación			1	4,985	SAI
INVESTIGADORES CLÍNICOS ASOCIADOS					
■ Investigadores Clínicos Asociados			4	15,359	Inv. Clínicos Asociados

Año Index	Mes Index	AÑO Publicación	FI	Nº Pub. con FI	Pub. 1º Q	Pub. 1º D
2017	3	2016	35,04	15	7	
2017	3	2017	338,06	63	44	20
			373,1	78	51	20

ÁREA 1: INGENIERIA BIOMÉDICA

■ Aplicaciones tecnológicas avanzadas y salud humana

- Anguiano M; Castilla C; Maska M; Ederra C; Pelaez R; Morales X; Munoz-Arrieta G; Mujika M; Kozubek M; Munoz-Barrutia A; Rouzaut A; Arana S; Garcia-Aznar JM; Ortiz-de-Solorzano C
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ÁREA 2: ENFERMEDADES CARDIOVASCULARES

■ Historia natural de la enfermedad cardiaca

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■ ***Electrofisiología cardiaca celular***

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■ ***Lípidos sanguíneos y riesgo cardiovascular***

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BMJ OPEN. 2017; 7(1). (Article. Fl: 2,562. Cuartil: 1).

ÁREA 3: NEUROCIENCIA Y SALUD MENTAL

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

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■ ***Enfermedades Neurológicas***

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ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA

■ ***Enfermedades infecciosas***

- Bordallo-Cardona MA; Escrivano P; de la Pedrosa EGG; Marcos-Zambrano LJ; Canton R; Bouza E; Guinea J

In Vitro Exposure to Increasing Micafungin Concentrations Easily Promotes Echinocandin Resistance in Candida glabrata Isolates

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Early intravenous immunoglobulin replacement in hypogammaglobulinemic heart transplant recipients: results of a clinical trial
TRANSPLANT INFECTIOUS DISEASE. 2016; 18(6) 832-843. (Article. Fl: 1,459. Cuartil: 3).
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JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2017; 72(1) 1-18. (Review. Fl: 4,919. Cuartil: 1).
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■ **Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas**

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One-year mortality of HIV-positive patients treated for rifampicin-and isoniazid-susceptible tuberculosis in Eastern Europe, Western Europe, and Latin America
AIDS. 2017; 31(3) 375-384. (Article. Fl: 4,407. Cuartil: 1).

ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE

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

- **Horcajada-Reales C; Munoz LGR; Suarez-Fernandez R; Campos-Dominguez M**
Two cases of asymmetric papules
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JOURNAL OF IMMUNOLOGY. 2017; 198(5) 2070-2081. (Article. Fl: 4,985. Cuartil: 1).
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Early intravenous immunoglobulin replacement in hypogammaglobulinemic heart transplant recipients: results of a clinical trial
TRANSPLANT INFECTIOUS DISEASE. 2016; 18(6) 832-843. (Article. Fl: 1,459. Cuartil: 3).

■ **Biología molecular del VIH**

- **Sepulveda-Crespo D; Jimenez JL; Gomez R; De La Mata FJ; Majano PL; Munoz-Fernandez MA; Gastaminza P**
Polyanionic carbosilane dendrimers prevent hepatitis C virus infection in cell culture
NANOMEDICINE-NANOTECHNOLOGY BIOLOGY AND MEDICINE. 2017; 13(1) 49-58. (Article. Fl: 5,671. Cuartil: 1).

■ **Enfermedades sistémicas de base autoinmune**

- **Armitzboll-Danielsen M; Ostergaard M; Naredo E; Terslev L**
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■ **Infecciones en la población pediátrica**

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Effect of the different 13-valent pneumococcal conjugate vaccination uptakes on the invasive pneumococcal disease in children: Analysis of a hospital-based and population-based surveillance study in Madrid, Spain, 2007-2015
PLOS ONE. 2017; 12(2). (Article. Fl: 3,057. Cuartil: 1).

- Mejias A; Garcia-Maurino C; Rodriguez-Fernandez R; Peeples ME; Ramilo O
Development and clinical applications of novel antibodies for prevention and treatment of respiratory syncytial virus infection
VACCINE. 2017; 35(3) 496-502. (Article. Fl: 3,413. Cuartil: 2).

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

- Horcajada-Reales C; Munoz LGR; Suarez-Fernandez R; Campos-Dominguez M

Two cases of asymmetric papules

JOURNAL OF FAMILY PRACTICE. 2016; 65(11) 827-828. (Editorial Material. Fl: 0,658. Cuartil: 3).

ÁREA 6: ONCOLOGÍA TRASLACIONAL

■ ***Oncología interdisciplinar y bio-tecnológica***

- Gil OM; Vaz P; Romm H; De Angelis C; Antunes AC; Barquinero JF; Beinke C; Bortolin E; Burbidge Cl; Cucu A; Della Monaca S; Domene MM; Fattibene P; Gregoire E; Hadjidekova V; Kulka U; Lindholm C; Meschini R; M'Kacher R; Moquet J; Oestreicher U; Palitti F; Pantelias G; Pastor AM; Popescu IA; Quattrini MC; Ricoul M; Rothkamm K; Sabatier L; Sebastian N; Sommer S; Terzoudi G; Testa A; Trompier F; Vral A

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INTERNATIONAL JOURNAL OF RADIATION BIOLOGY. 2017; 93(1) 136-141. (Article. Fl: 1,779. Cuartil: 1).

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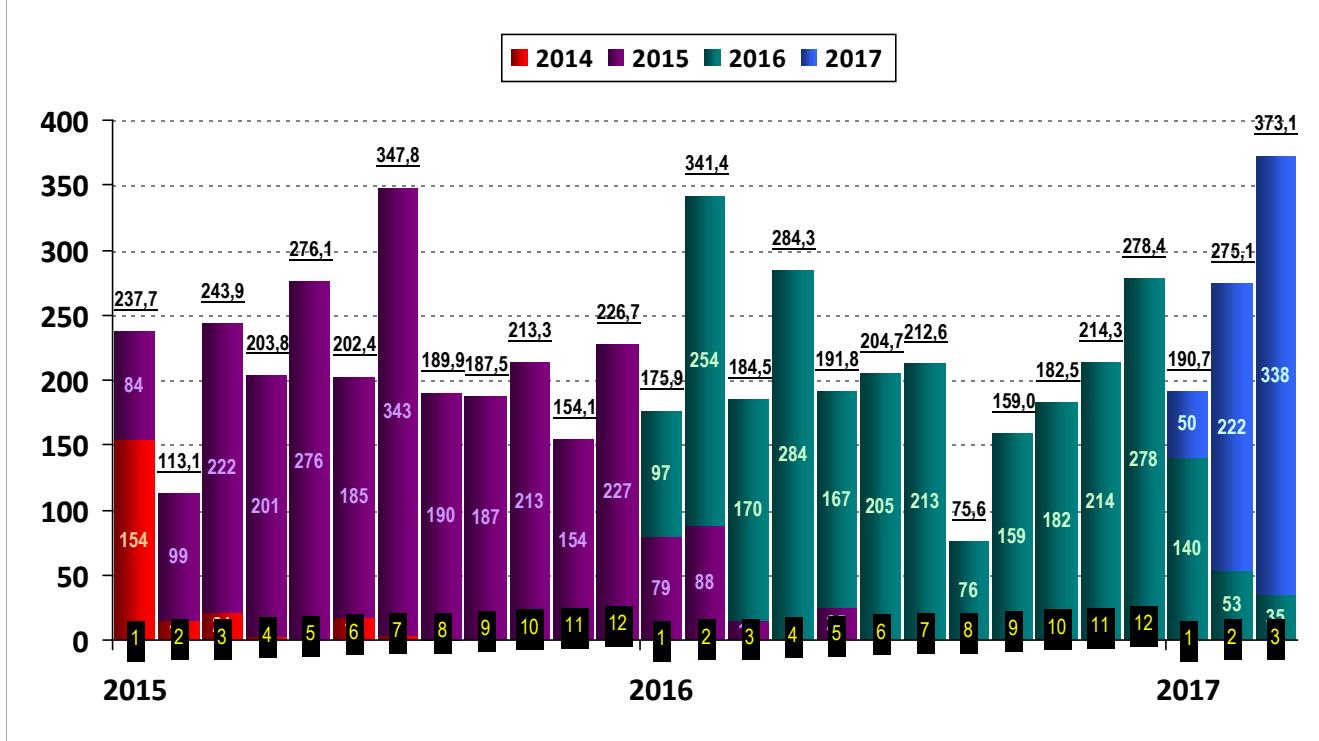
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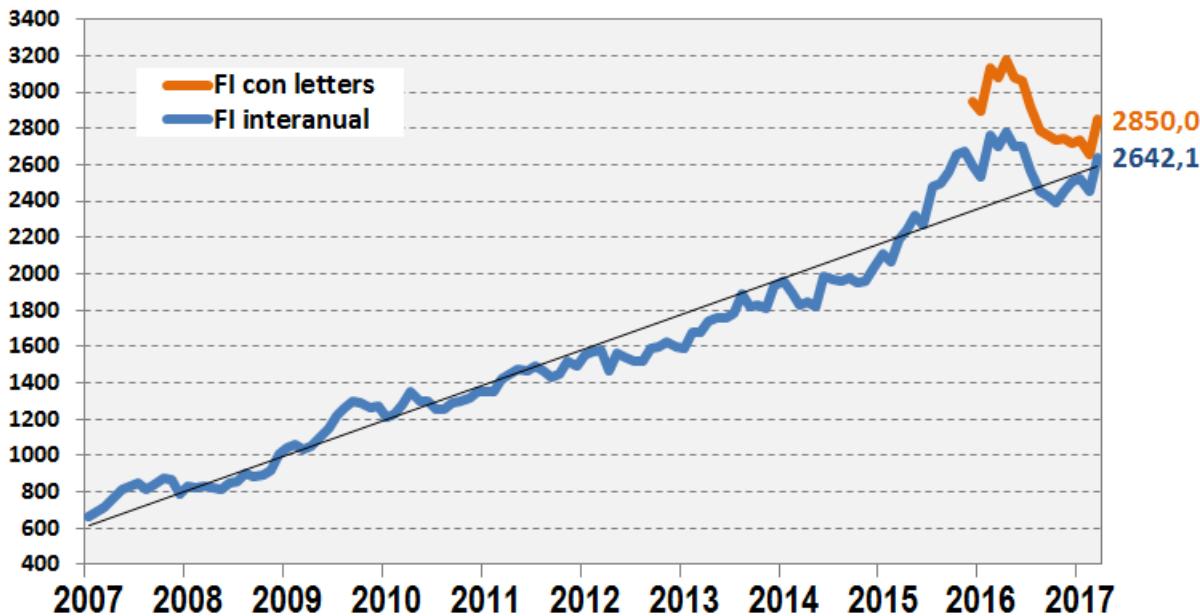
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Factor de Impacto IISGM



Factor de Impacto interanual



* Los datos de Factor de Impacto de 2016 y 2017 han sido calculados con el de 2015, último publicado

FI acumulado por áreas 2017

Área	Nº	FI	FI medio
ÁREA 1: INGENIERIA BIOMÉDICA	8	40,10	5,01
ÁREA 2: ENFERMEDADES CARDIOVASCULARES	11	61,79	5,62
ÁREA 3: NEUROCIENCIA Y SALUD MENTAL	11	48,73	4,43
ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA	13	127,58	9,81
ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE	13	123,01	9,46
ÁREA 6: ONCOLOGÍA TRASLACIONAL	26	126,15	4,85
ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS	22	71,05	3,23
Servicios de Apoyo a la Investigación	1	4,99	4,99
INVESTIGADORES CLÍNICOS ASOCIADOS	8	30,71	3,84

Otras publicaciones no incluidas *

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

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- **Masdemont BL; Dominguez MC; Munoz LGR; Sendin MB; Blanco VP; Fernandez RS**

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- **Grilo A; Vieira L; Caroline E; Oliveira C; Pacheco C; Castro M; Alonso J**

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- **Martin M; Boyer J; Stuart M; di Leo A**

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- **Alcaraz AJ; Gil-Ruiz MA**

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