

	Nº	FI	Grupo
ÁREA 1: INGENIERIA BIOMÉDICA			
▪ Aplicaciones tecnológicas avanzadas y salud humana	1	6,878	Desco M
ÁREA 2: ENFERMEDADES CARDIOVASCULARES			
▪ Lípidos sanguíneos y riesgo cardiovascular	3	10,248	Alvarez-Sala Walther LA
▪ Fisiopatología cardiovascular	1	4,578	Cachofeiro V
▪ Historia natural de la enfermedad cardiaca	1	6,684	Fernández-Avilés F
▪ Enfermedad cerebrovascular aguda. Ictus	1	1,322	Gil Nuñez A
▪ Cardiología y trasplante cardiaco infantil	3	8,459	Medrano C
ÁREA 3: NEUROCIENCIA Y SALUD MENTAL			
▪ Bases neurobiológicas y psicológicas de los trastornos mentales. Trastornos del neurodesarrollo	3	22,334	Arango C
▪ Neuroinmunología	1	3,033	de Andrés C
▪ Enfermedad de Parkinson y trastornos del movimiento	2	8,200	Grandas FJ
▪ Neurología clínica	2	4,355	Mateo D
ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA			
▪ Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas	4	15,903	Berenguer J
▪ Enfermedades infecciosas	6	28,082	Bouza E
ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE			
▪ Enfermedades alérgicas en la edad pediátrica	1	1,887	Alonso E
▪ Enfermedades sistémicas de base autoinmune	4	15,666	Carreño L
▪ Fisiopatología e investigación clínica de las enfermedades de base inmunológica e inflamatoria crónicas	2	6,350	Fernández-Cruz E
▪ Inmunología de la infección VIH en la población pediátrica	1	4,653	Gurbindo MD
▪ Biología molecular del VIH	8	43,154	Muñoz-Fernandez MA
▪ Infecciones en la población pediátrica	3	11,791	Navarro ML
▪ Patogenia de la respuesta inmunoalérgica	1	2,376	Zubeldia J
ÁREA 6: ONCOLOGÍA TRASLACIONAL			
▪ Oncología interdisciplinar y bio-tecnológica	4	7,709	Calvo F
▪ Genética y clínica de las neoplasias hematológicas y el trasplante hematopoyético	2	8,632	Díez JL
▪ Oncología quirúrgica	1	2,148	González-Bayón L
▪ Grupo de oncología médica traslacional y terapia individualizada del cáncer	3	24,388	Martín M
ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS			
▪ Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas	2	6,691	Bañares R
▪ Fisiopatología, evolución y estrategias terapéuticas en la insuficiencia respiratoria crónica y trastornos respiratorios del sueño	1	1,372	de Lucas P
▪ Anestesia en cirugía de tórax	1	4,237	Garutti I
▪ Patología del niño críticamente enfermo	2	3,806	López-Herce J
▪ Evaluación peritrasplante hepático	2	6,385	Pérez Peña J
▪ Farmacología y fisiopatología vascular	1	2,476	Pérez-Vizcaino, F
▪ Fisiopatología y clínica de la EPOC	3	8,194	Puente L
▪ Fisiopatología neonatal y del desarrollo	2	3,806	Sánchez-Luna M
▪ Biopatología del envejecimiento	1	0,867	Serra JA
▪ Regeneración y biomateriales en patología musculoesquelética	1	1,061	Vaquero J
ENFERMERÍA			
▪ Enfermería	1	1,248	Enfermería
PERSONAL TÉCNICO IISGM			
▪ Personal Técnico IISGM	3	13,076	Personal Técnico IISGM

ACTIVIDAD INVESTIGADORA DEL HGUGM NO ADSCRITA A LOS GRUPOS DE INVESTIGACIÓN

▪ No adscrita a grupos estables 3 10,221 SIN GRUPO

Año Index	Mes Index	AÑO Publicación	FI	Nº Pub. con FI	Pub. 1º Q	Pub. 1º D
2014	6	2013	6,68	1	1	1
2014	6	2014	222,12	55	31	18
			228,8	56	32	19

ÁREA 1: INGENIERIA BIOMÉDICA

■ *Aplicaciones tecnológicas avanzadas y salud humana*

- **Navas-Sanchez FJ; Aleman-Gomez Y; Sanchez-Gonzalez J; Guzman-De-Villoria JA; Franco C; Robles O; Arango C; Desco M**
White Matter Microstructure Correlates of Mathematical Giftedness and Intelligence Quotient
HUMAN BRAIN MAPPING. 2014; 35(6) 2619-2631. FI: 6,878. Cuartil: 1.

ÁREA 2: ENFERMEDADES CARDIOVASCULARES

■ *Historia natural de la enfermedad cardiaca*

- **Barge-Caballero E; Segovia-Cubero J; Almenar-Bonet L; Gonzalez-Vilchez F; Villa-Arranz A; Delgado-Jimenez J; Lage-Galle E; Perez-Villa F; Lambert-Rodriguez JL; Manito-Lorite N; Arizon-Del Prado JM; Brossa-Loidi V; Pascual-Figal D; De la Fuente-Galan L; Sanz-Julve M; Muniz-Garcia J; Crespo-Leiro M**
Preoperative INTERMACS Profiles Determine Postoperative Outcomes in Critically Ill Patients Undergoing Emergency Heart Transplantation
CIRCULATION-HEART FAILURE. 2013; 6(4) 763-772. FI: 6,684. Cuartil: 1.

■ *Fisiopatología cardiovascular*

- **Cornely OA; Arikian-Akdagli S; Dannaoui E; Groll AH; Lagrou K; Chakrabarti A; Lanternier F; Pagano L; Skiada A; Akova M; Arendrup MC; Boekhout T; Chowdhary A; Cuenca-Estrella M; Freiburger T; Guinea J; Guarro J; de Hoog S; Hope W; Johnson E; Kathuria S; Lackner M; Lass-Flörl C; Lortholary O; Meis JF; Meletiadis J; Munoz P; Richardson M; Roilides E; Tortorano AM; Ullmann AJ; van Diepeningen A; Verweij P; Petrikos G**
ESCMID dagger and ECMM double dagger joint clinical guidelines for the diagnosis and management of mucormycosis 2013
CLINICAL MICROBIOLOGY AND INFECTION. 2014; 20(1) 5-26. FI: 4,578. Cuartil: 1.

■ *Cardiología y trasplante cardiaco infantil*

- **Sainz T; Alvarez-Fuente M; Navarro ML; Diaz L; Rojo P; Blazquez D; de Jose MI; Ramos JT; Serrano-Villar S; Martinez J; Medrano C; Munoz-Fernandez MA; Mellado MJ**
Subclinical Atherosclerosis and Markers of Immune Activation in HIV-Infected Children and Adolescents: The CaroVIH Study
JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES. 2014; 65(1) 42-49. FI: 4,653. Cuartil: 1.

- **Castano MJR; Romero AA; Ogando AR; Castro SV**

Use of peritoneal dialysis in newborns undergoing cardiac surgery with cardiopulmonary bypass
ANALES DE PEDIATRIA. 2014; 80(5) 321-325. FI: 0,867. Cuartil: 4.

- **Gil-Esparza MAGR; Romero AJA; Otero AR; Villanueva NG; Moran ES; de la Blanca ARS; Romero JL; Cano JMB**

Prognostic relevance of early AKI according to pRIFLE criteria in children undergoing cardiac surgery
PEDIATRIC NEPHROLOGY. 2014; 29(7) 1265-1272. FI: 2,939. Cuartil: 1.

■ *Lípidos sanguíneos y riesgo cardiovascular*

- **do Rego AT; de Isla LP; Cerezo AS; Vitale G; Izarra A; Walther LAAS**

Cholesterol control according to the presence of metabolic syndrome in coronary and diabetic patients. Relationship with non-alcoholic fatty liver disease
EUROPEAN JOURNAL OF INTERNAL MEDICINE. 2014; 25(5) 438-443. FI: 2,049. Cuartil: 2.

- **Almagro P; Soriano JB; Cabrera FJ; Boixeda R; Alonso-Ortiz MB; Barreiro B; Diez-Manglano J; Murio C; Heredia JL**

Short- and Medium-term Prognosis in Patients Hospitalized for COPD Exacerbation The CODEX Index
CHEST. 2014; 145(5) 972-980. FI: 5,854. Cuartil: 1.

- **Diez-Manglano J; Barquero-Romero J; Almagro P; Cabrera FJ; Garcia FL; Montero L; Soriano JB**

COPD patients with and without metabolic syndrome: clinical and functional differences
INTERNAL AND EMERGENCY MEDICINE. 2014; 9(4) 419-425. FI: 2,345. Cuartil: 1.

■ *Enfermedad cerebrovascular aguda. Ictus*

- **Cruz PMR; Sanchez JRP; Cuello JP; Garcia PS; Peracho GV; Arratibel AG; Guzman DS; Quelle NB; Ruano BG; Morcillo CA; Henriquez FC; Delgado FR; Gonzalez AM; Rubio RD; Mohedano AMI; Barriga MLM; Fages BD; Otero FD; Ezpeleta D; Pastor AG; Nunez AG**

Workload of on-call emergency room neurologists in a Spanish tertiary care centre. A one-year prospective study
NEUROLOGIA. 2014; 29(4) 193-199. FI: 1,322. Cuartil: 3.

ÁREA 3: NEUROCIENCIA Y SALUD MENTAL

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

- **Calvo A; Moreno M; Ruiz-Sancho A; Rapado-Castro M; Moreno C; Sanchez-Gutierrez T; Arango C; Mayoral M**

Intervention for Adolescents With Early-Onset Psychosis and Their Families: A Randomized Controlled Trial
JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY. 2014; 53(6) 688-696. FI: 6,97. Cuartil: 1.

- **Fleischhacker WW; Arango C; Arteel P; Barnes TRE; Carpenter W; Duckworth K; Galderisi S; Halpern L; Knapp M; Marder SR; Moller M; Sartorius N; Woodruff P**
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- **Navas-Sanchez FJ; Aleman-Gomez Y; Sanchez-Gonzalez J; Guzman-De-Villoria JA; Franco C; Robles O; Arango C; Desco M**
White Matter Microstructure Correlates of Mathematical Giftedness and Intelligence Quotient
HUMAN BRAIN MAPPING. 2014; 35(6) 2619-2631. FI: 6,878. Cuartil: 1.

■ **Enfermedad de Parkinson y trastornos del movimiento**

- **Navas-Sanchez FJ; Aleman-Gomez Y; Sanchez-Gonzalez J; Guzman-De-Villoria JA; Franco C; Robles O; Arango C; Desco M**
White Matter Microstructure Correlates of Mathematical Giftedness and Intelligence Quotient
HUMAN BRAIN MAPPING. 2014; 35(6) 2619-2631. FI: 6,878. Cuartil: 1.

- **Cruz PMR; Sanchez JRP; Cuello JP; Garcia PS; Peracho GV; Arratibel AG; Guzman DS; Quelle NB; Ruano BG; Morcillo CA; Henriquez FC; Delgado FR; Gonzalez AM; Rubio RD; Mohedano AMI; Barriga MLM; Fages BD; Otero FD; Ezpeleta D; Pastor AG; Nunez AG**
Workload of on-call emergency room neurologists in a Spanish tertiary care centre. A one-year prospective study
NEUROLOGIA. 2014; 29(4) 193-199. FI: 1,322. Cuartil: 3.

■ **Neurología clínica**

- **de Andres C; Tejera-Alhambra M; Alonso B; Valor L; Teijeiro R; Ramos-Medina R; Mateos D; Faure F; Sanchez-Ramon S**
New regulatory CD19(+)/CD25(+) B-cell subset in clinically isolated syndrome and multiple sclerosis relapse. Changes after glucocorticoids
JOURNAL OF NEUROIMMUNOLOGY. 2014; 270(1-2) 37-44. FI: 3,033. Cuartil: 2.

- **Cruz PMR; Sanchez JRP; Cuello JP; Garcia PS; Peracho GV; Arratibel AG; Guzman DS; Quelle NB; Ruano BG; Morcillo CA; Henriquez FC; Delgado FR; Gonzalez AM; Rubio RD; Mohedano AMI; Barriga MLM; Fages BD; Otero FD; Ezpeleta D; Pastor AG; Nunez AG**
Workload of on-call emergency room neurologists in a Spanish tertiary care centre. A one-year prospective study
NEUROLOGIA. 2014; 29(4) 193-199. FI: 1,322. Cuartil: 3.

■ **Neuroinmunología**

- **de Andres C; Tejera-Alhambra M; Alonso B; Valor L; Teijeiro R; Ramos-Medina R; Mateos D; Faure F; Sanchez-Ramon S**
New regulatory CD19(+)/CD25(+) B-cell subset in clinically isolated syndrome and multiple sclerosis relapse. Changes after glucocorticoids
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ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA

■ **Enfermedades infecciosas**

- **Chowdhary A; Meis JF; Guarro J; de Hoog GS; Kathuria S; Arendrup MC; Arikian-Akdagli S; Akova M; Boekhout T; Caira M; Guinea J; Chakrabarti A; Dannaoui E; van Diepeningen A; Freiburger T; Groll AH; Hope WW; Johnson E; Lackner M; Lagrou K; Lanternier F; Lass-Flörl C; Lortholary O; Meletiadis J; Munoz P; Pagano L; Petrikos G; Richardson MD; Roilides E; Skiada A; Tortorano AM; Ullmann AJ; Verweij PE; Cornely OA; Cuenca-Estrella M**
ESCMID and ECMM joint clinical guidelines for the diagnosis and management of systemic phaeohyphomycosis: diseases caused by black fungi
CLINICAL MICROBIOLOGY AND INFECTION. 2014; 20() 47-75. FI: 4,578. Cuartil: 1.

- **Navarro Y; Herranz M; Romero B; Bouza E; Dominguez L; de Juan L; Garcia-De-Viedma D**
High-throughput multiplex MIRU-VNTR typing of Mycobacterium bovis
RESEARCH IN VETERINARY SCIENCE. 2014; 96(3) 422-425. FI: 1,774. Cuartil: 1.

- **Ceron I; Munoz P; Marin M; Segado A; Roda J; Valerio M; Bouza E**
Efficacy of daptomycin in the treatment of enterococcal endocarditis: a 5 year comparison with conventional therapy
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- **Tortorano AM; Richardson M; Roilides E; van Diepeningen A; Caira M; Munoz P; Johnson E; Meletiadis J; Pana ZD; Lackner M; Verweij P; Freiburger T; Cornely OA; Arikian-Akdagli S; Dannaoui E; Groll AH; Lagrou K; Chakrabarti A; Lanternier F; Pagano L; Skiada A; Akova M; Arendrup MC; Boekhout T; Chowdhary A; Cuenca-Estrella M; Guinea J; Guarro J; de Hoog S; Hope W; Kathuria S; Lortholary O; Meis JF; Ullmann AJ; Petrikos G; Lass-Flörl C**
ESCMID and ECMM joint guidelines on diagnosis and management of hyalohyphomycosis: Fusarium spp., Scedosporium spp. and others
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- **Sanz JC; Rodriguez-Avial I; Rios E; Ramos B; Cercenado E**
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- **Fernandez-Ruiz M; Aguado JM; Almirante B; Lora-Pablos D; Padilla B; Puig-Asensio M; Montejo M; Garcia-Rodriguez J; Peman J; de Pípaon MRP; Cuenca-Estrella M**
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■ **Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas**

- **Pineda-Tenor D; Micheloud B; Berenguer J; Jimenez-Sousa MA; Fernandez-Rodriguez A; Garcia-Broncano P; Guzman-Fulgencio M; Diez C; Bellon JM; Carrero A; Aldamiz-Echevarria T; Garcia-Alvarez M; Resino S**
SLC30A8 rs13266634 polymorphism is related to a favorable cardiometabolic lipid profile in HIV/ hepatitis C virus-coinfected patients
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- **Rodriguez RP; Galligo EM; Iribarren JA; Pedrol PD; Garcia ML; de Mallorca P; Montesinos VM; Martin PM; Julian AN; Hernandez AO; Bares MLP; Franch AS; Beneitez MCW; Tome MIG**
Executive Summary of the Consensus Statement on monitoring HIV: Pregnancy, birth, and prevention of mother-to-child transmission
ENFERMEDADES INFECCIOSAS Y MICROBIOLOGIA CLINICA. 2014; 32(5) 311-319. FI: 1,478. Cuartil: 4.

- **Ramirez MLM; Miro JM; Quereda C; Jou A; von Wichmann MA; Berenguer J; Gonzalez-Garcia JJ; Hernando A; Ortega E; Sanz J; Arribas JR**
Incidence of Hepatocellular Carcinoma in HIV-Infected Patients With Cirrhosis: A Prospective Study
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- **Pineda-Tenor D; Berenguer J; Garcia-Broncano P; Jimenez-Sousa MA; Fernandez-Rodriguez A; Diez C; Garcia-Alvarez M; Carrero A; Catalan P; Aldamiz-Echevarria T; Resino S**
Association of adiponectin (ADIPOQ) rs2241766 polymorphism and dyslipidemia in HIV/HCV-coinfected patients
EUROPEAN JOURNAL OF CLINICAL INVESTIGATION. 2014; 44(5) 453-462. FI: 3,365. Cuartil: 1.

ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE

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

- **Ramos-Medina R; Garcia-Segovia A; Gil J; Carbone J; de la Cruz AA; Seyfferth A; Alonso B; Alonso J; Leon JA; Alecsandru D; Melia E; de Albornoz EC; Ordonez D; Santillan I; Verdu V; de Morales JMGR; Lopez-Hoyos M; Larios AL; Sampalo A; Caballero P; Quintana LO; Fernandez-Cruz E; Sanchez-Ramon S**
Experience in IVIg Therapy for Selected Women with Recurrent Reproductive Failure and NK Cell Expansion
AMERICAN JOURNAL OF REPRODUCTIVE IMMUNOLOGY. 2014; 71(5) 458-466. FI: 3,317. Cuartil: 1.

- **de Andres C; Tejera-Alhambra M; Alonso B; Valor L; Teijeiro R; Ramos-Medina R; Mateos D; Faure F; Sanchez-Ramon S**
New regulatory CD19(+)/CD25(+) B-cell subset in clinically isolated syndrome and multiple sclerosis relapse. Changes after glucocorticoids
JOURNAL OF NEUROIMMUNOLOGY. 2014; 270(1-2) 37-44. FI: 3,033. Cuartil: 2.

■ *Biología molecular del VIH*

- **Sainz T; Alvarez-Fuente M; Navarro ML; Diaz L; Rojo P; Blazquez D; de Jose MI; Ramos JT; Serrano-Villar S; Martinez J; Medrano C; Munoz-Fernandez MA; Mellado MJ**
Subclinical Atherosclerosis and Markers of Immune Activation in HIV-Infected Children and Adolescents: The CaroVIH Study
JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES. 2014; 65(1) 42-49. FI: 4,653. Cuartil: 1.

- **Mendez-Lagares G; Jaramillo-Ruiz D; Pion M; Leal M; Munoz-Fernandez MA; Pacheco YM; Correa-Rocha R**
HIV Infection Deregulates the Balance Between Regulatory T Cells and IL-2-Producing CD4 T Cells by Decreasing the Expression of the IL-2 Receptor in Treg
JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES. 2014; 65(3) 278-282. FI: 4,653. Cuartil: 1.

- **Perise-Barrios AJ; Jimenez JL; Dominguez-Soto A; de la Mata FJ; Corbi AL; Gomez R; Munoz-Fernandez MA**
Carbosilane dendrimers as gene delivery agents for the treatment of HIV infection
JOURNAL OF CONTROLLED RELEASE. 2014; 184: 51-57. FI: 7,633. Cuartil: 1.

- **Sansoni P; Vescovini R; Fagnoni FF; Akbar A; Arens R; Chiu YL; Cicin-Sain L; Dechanet-Merville J; Derhovanessian E; Ferrando-Martinez S; Franceschi C; Frasca D; Fulop T; Furman D; Gkrania-Klotsas E; Goodrum F; Grubeck-Loebenstein B; Hurme M; Kern F; Lillier D; Lopez-Botet M; Maier AB; Maranduf T; Marchant A; Mathei C; Moss P; Muntasell A; Remmerswaal EBM; Riddell NE; Rothe K; Sauce D; Shin EC; Simanek AM; Smithey MJ; Soderberg-Naucler C; Solana R; Thomas PG; van Lier R; Pawelec G; Nikolich-Zugich J**
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EXPERIMENTAL GERONTOLOGY. 2014; 55(1) 54-62. FI: 3,911. Cuartil: 1.

- **Palladino C; Briz V; Bellon JM; Climent FJ; de Ory SJ; Mellado MJ; Navarro ML; Ramos JT; Taveira N; de Jose MI; Munoz-Fernandez MA**
Determinants of Highly Active Antiretroviral Therapy Duration in HIV-1-Infected Children and Adolescents in Madrid, Spain, from 1996 to 2012
PLOS ONE. 2014; 9(5). FI: 3,73. Cuartil: 1.

- **Vilades C; Escote X; Lopez-Dupla M; Martinez E; Domingo P; Asensi V; Leal M; Peraire J; Inza MI; Arnedo M; Gutierrez M; Valle-Garay E; Ferrando-Martinez S; Olona M; Alba V; Sirvent JJ; Gatell JM; Vidal F**
Involvement of the LPS-LPB-CD14-MD2-TLR4 inflammation pathway in HIV-1/HAART-associated lipodystrophy syndrome (HALS)
JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2014; 69(6) 1653-1659. FI: 5,338. Cuartil: 1.

- **Sanchez-Nieves J; Fransen P; Pulido D; Lorente R; Munoz-Fernandez MA; Albericio F; Royo M; Gomez R; de la Mata EJ**
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- **Martinez-Munoz L; Barrosoa R; Dyrhaug SY; Navarro G; Lucas P; Soriano SF; Vega B; Costas C; Munoz-Fernandez MA; Santiago C; Frade JMR; Franco R; Mellado M**
CCR5/CD4/CXCR4 oligomerization prevents HIV-1 gp120(IIIB) binding to the cell surface
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■ *Enfermedades sistémicas de base autoinmune*

- **de Andres C; Tejera-Alhambra M; Alonso B; Valor L; Teijeiro R; Ramos-Medina R; Mateos D; Faure F; Sanchez-Ramon S**
New regulatory CD19(+)/CD25(+) B-cell subset in clinically isolated syndrome and multiple sclerosis relapse. Changes after glucocorticoids
JOURNAL OF NEUROIMMUNOLOGY. 2014; 270(1-2) 37-44. FI: 3,033. Cuartil: 2.

- **D'Agostino MA; Boers M; Kirwan J; van der Heijde D; Ostergaard M; Schett G; Landewe RB; Maksymowych WP; Naredo E; Dougados M; Iagnocco A; Bingham CO; Brooks PM; Beaton DE; Gandjbakhch F; Gossec L; Guillemin F; Hewlett SE; Kloppenburg M; March L; Mease PJ; Moller I; Simon LS; Singh JA; Strand V; Wakefield RJ; Wells GA; Tugwell P; Conaghan PG**
Updating the OMERACT Filter: Implications for Imaging and Soluble Biomarkers
JOURNAL OF RHEUMATOLOGY. 2014; 41(5) 1016-1024. FI: 3,258. Cuartil: 2.

- **Terslev L; Naredo E; Iagnocco A; Balint PV; Wakefield RJ; Aegerter P; Aydin SZ; Bachta A; Hammer HB; Bruyn GAW; Filippucci E; Gandjbakhch F; Mandl P; Pineda C; Schmidt WA; D'Agostino MA**

Early Illness Features Associated With Mortality in the Juvenile Idiopathic Inflammatory Myopathies
ARTHRITIS CARE & RESEARCH. 2014; 66(5) 741-748. FI: 3,731. Cuartil: 2.

- **Docampo E; Escaramis G; Gratacos M; Villatoro S; Puig A; Kogevinas M; Collado A; Carbonell J; Rivera J; Vidal J; Alegre J; Estivill X; Rabionet R**
- Genome-wide analysis of single nucleotide polymorphisms and copy number variants in fibromyalgia suggest a role for the central nervous system
PAIN. 2014; 155(6) 1102-1109. FI: 5,644. Cuartil: 1.

■ **Patogenia de la respuesta inmunoalérgica**

- **Prieto-García A; Castells MC; Hansbro PM; Stevens RL**

Mast Cell-Restricted Tetramer-Forming Trypsases and Their Beneficial Roles in Hemostasis and Blood Coagulation
IMMUNOLOGY AND ALLERGY CLINICS OF NORTH AMERICA. 2014; 34(2) 263. FI: 2,376. Cuartil: 2.

■ **Inmunología de la infección VIH en la población pediátrica**

- **Mendez-Lagares G; Jaramillo-Ruiz D; Pion M; Leal M; Munoz-Fernandez MA; Pacheco YM; Correa-Rocha R**

HIV Infection Deregulates the Balance Between Regulatory T Cells and IL-2-Producing CD4 T Cells by Decreasing the Expression of the IL-2 Receptor in Treg
JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES. 2014; 65(3) 278-282. FI: 4,653. Cuartil: 1.

■ **Infecciones en la población pediátrica**

- **Sainz T; Alvarez-Fuente M; Navarro ML; Diaz L; Rojo P; Blazquez D; de Jose M; Ramos JT; Serrano-Villar S; Martinez J; Medrano C; Munoz-Fernandez MA; Mellado MJ**

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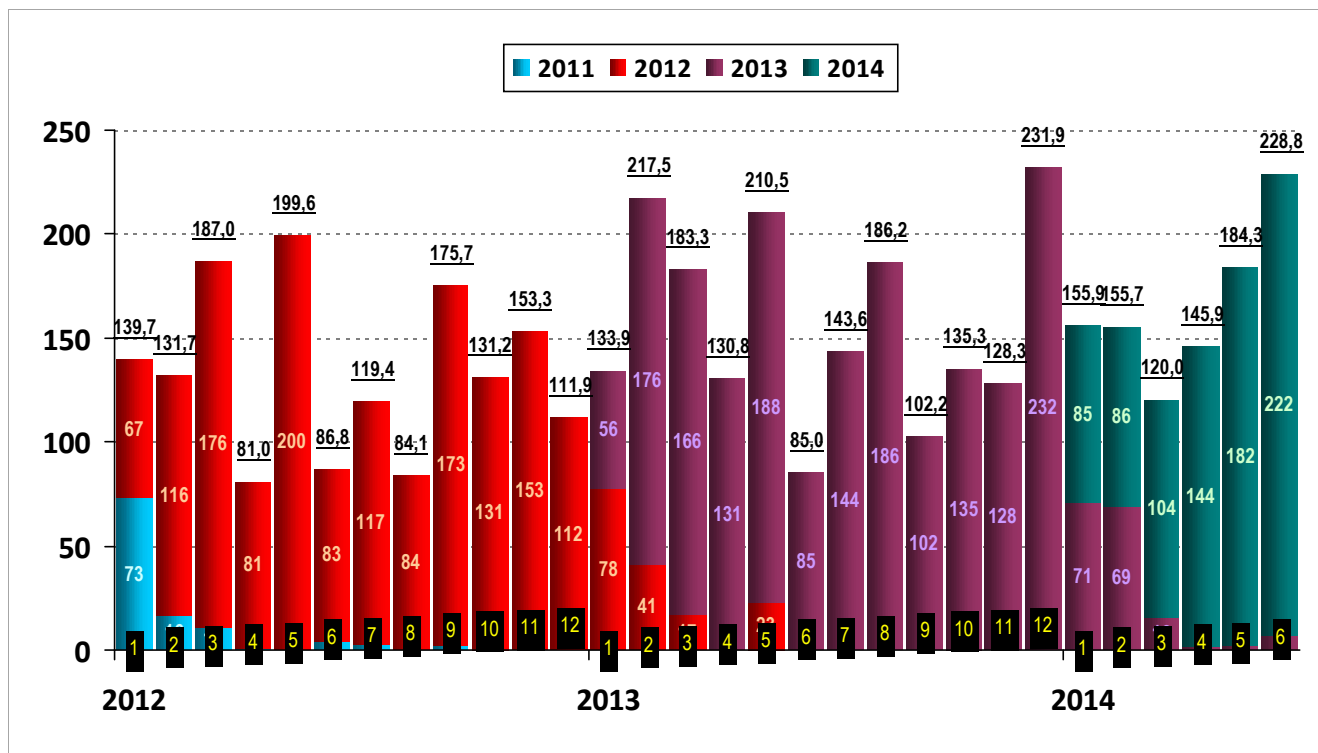
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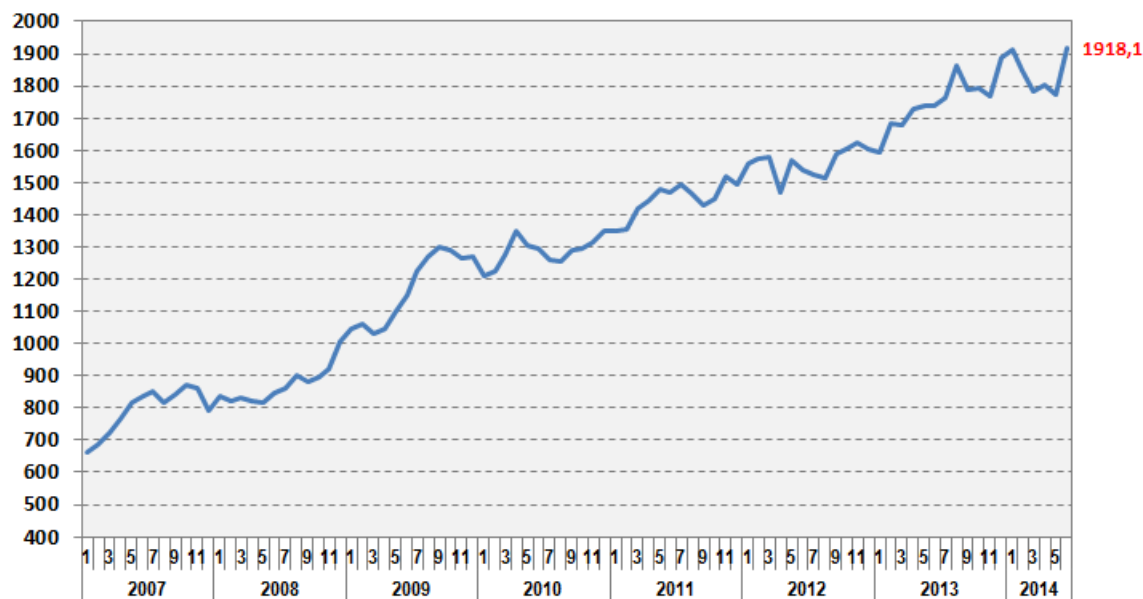
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Factor de Impacto IISGM



Factor de Impacto interanual



* Los datos de Factor de Impacto de 2013 y 2014 han sido calculados con el de 2012, último publicado

FI acumulado por áreas 2014

Área	Nº	FI	FI medio
ÁREA 1: INGENIERIA BIOMÉDICA	5	21,98	4,40
ÁREA 2: ENFERMEDADES CARDIOVASCULARES	29	101,94	3,52
ÁREA 3: NEUROCIENCIA Y SALUD MENTAL	18	98,68	5,48
ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA	38	153,91	4,05
ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE	42	170,13	4,05
ÁREA 6: ONCOLOGÍA TRASLACIONAL	34	172,09	5,06
ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGAN	48	144,18	3,00
ENFERMERÍA	1	1,25	1,25
PERSONAL TÉCNICO IISGM	6	29,20	4,87
ACTIVIDAD INVESTIGADORA DEL HGUGM NO ADSCRITA A LOS GRUPOS D	16	45,42	2,84