

	Nº	FI	Grupo
<b>ÁREA 1: INGENIERIA BIOMÉDICA</b>			
▪ Aplicaciones tecnológicas avanzadas y salud humana	8	34,285	Descos M
<b>ÁREA 2: ENFERMEDADES CARDIOVASCULARES</b>			
▪ Lípidos sanguíneos y riesgo cardiovascular	1	1,314	Alvarez-Sala Walther LA
▪ Electrofisiología cardiaca celular	2	8,231	Delpon E
▪ Historia natural de la enfermedad cardiaca	2	9,972	Fernández-Avilés F
<b>ÁREA 3: NEUROCIENCIA Y SALUD MENTAL</b>			
▪ Bases neurobiológicas y psicológicas de los trastornos mentales. Trastornos del neurodesarrollo	4	68,943	Arango C
▪ Aspectos clínicos y etiopatogénicos de las enfermedades neuromusculares	1	15,982	Muñoz Blanco JL
<b>ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA</b>			
▪ Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas	2	10,742	Berenguer J
▪ Enfermedades infecciosas	8	30,190	Bouza E
<b>ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE</b>			
▪ Enfermedades sistémicas de base autoinmune	2	6,062	Carreño L
▪ Fisiopatología e investigación clínica de las enfermedades de base inmunológica e inflamatoria crónicas	1	5,362	Fernández-Cruz E
▪ Biología molecular del VIH	2	11,217	Muñoz-Fernandez MA
<b>ÁREA 6: ONCOLOGÍA TRASLACIONAL</b>			
▪ Oncología interdisciplinar y bio-tecnológica	6	12,597	Calvo F
▪ Genética y clínica de las neoplasias hematológicas y el trasplante hematopoyético	3	10,359	Díez JL
▪ Oncología quirúrgica	1	0,890	González-Bayón L
▪ Oncología médica traslacional y terapia individualizada del cáncer	6	33,724	Martín M
<b>ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS</b>			
▪ Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas	5	18,815	Bañares R
▪ Laboratorio de circulación artificial	2	6,698	del Cañizo JF
▪ Evaluación perianestésica	1	3,342	Fernandez C
▪ Nutrición Clínica	1	1,250	García Peris P
▪ Trasplante renal experimental	1	1,486	Lledó E
▪ Inflamación y daño vascular en la Enfermedad Renal Crónica, Diálisis y Trasplante Renal. Fisiopatología renal	2	6,309	Luño J
▪ Endocrinología pediátrica	1	0,711	Rodríguez Armao MD
▪ Fisiopatología neonatal y del desarrollo	1	2,561	Sánchez-Luna M
▪ Farmacia Hospitalaria y Farmacogenómica	2	2,692	Sanjurjo M
<b>ACTIVIDAD INVESTIGADORA DEL HGUGM NO ADSCRITA A LOS GRUPOS DE INVESTIGACIÓN</b>			
▪ No adscrita a grupos estables	10	21,352	SIN GRUPO

Año Index	Mes Index	AÑO Publicación	FI	Nº Pub. con FI	Pub. 1º Q	Pub. 1º D
2014	12	2014	305,76	68	31	16
			<b>305,8</b>	<b>68</b>	<b>31</b>	<b>16</b>

## ÁREA 1: INGENIERIA BIOMÉDICA

### ■ *Aplicaciones tecnológicas avanzadas y salud humana*

- **Soto-Montenegro ML; Pena-Zalbidea S; Mateos-Perez JM; Oteo M; Romero E; Morcillo MA; Desco M**  
Meningiomas: A Comparative Study of Ga-68-DOTATOC, Ga-68-DOTANOC and Ga-68-DOTATATE for Molecular Imaging in Mice  
PLOS ONE. 2014; 9(11). FI: 3,534. Cuartil: 1.

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- **Dong D; Arranz A; Zhu SP; Yang YJ; Shi LL; Wang J; Shen C; Tian J; Ripoll J**  
Vertically scanned laser sheet microscopy  
JOURNAL OF BIOMEDICAL OPTICS. 2014; 19(10). FI: 2,752. Cuartil: 1.

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- **Escorial S; Roman FJ; Martínez K; Burgaleta M; Karama S; Colom R**  
Sex differences in neocortical structure and cognitive performance: A surface-based morphometry study  
NEUROIMAGE. 2014; 104. 355-365. FI: 6,132. Cuartil: 1.

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- **Abascal JFPJ; Montesinos P; Marinetto E; Pascau J; Desco M**  
Comparison of Total Variation with a Motion Estimation Based Compressed Sensing Approach for Self-Gated Cardiac Cine MRI in Small Animal Studies  
PLOS ONE. 2014; 9(10). FI: 3,534. Cuartil: 1.

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- **Sole CV; Calvo FA; Ferrer C; Pascau J; Marsiglia H**  
Bibliometrics of intraoperative radiotherapy Analysis of technology, practice and publication tendencies  
STRAHLENTHERAPIE UND ONKOLOGIE. 2014; 190(12) 1111-1116. FI: 2,733. Cuartil: 2.

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- **Guerra P; Udias JM; Herranz E; Santos-Miranda JA; Herraiz JL; Valdivieso MF; Rodriguez R; Calama JA; Pascau J; Calvo FA; Illana C; Ledesma-Carbayo MJ; Santos A**  
Feasibility assessment of the interactive use of a Monte Carlo algorithm in treatment planning for intraoperative electron radiation therapy  
PHYSICS IN MEDICINE AND BIOLOGY. 2014; 59(23) 7159-7179. FI: 2,922. Cuartil: 1.

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- **Soto-Montenegro ML; Pascau J; Desco M**  
Response to Deep Brain Stimulation in the Lateral Hypothalamic Area in a Rat Model of Obesity: In Vivo Assessment of Brain Glucose Metabolism  
MOLECULAR IMAGING AND BIOLOGY. 2014; 16(6) 830-837. FI: 2,869. Cuartil: 1.

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- **Hernandez-Porras I; Fabbiano S; Schuhmacher AJ; Aicher A; Canamero M; Camara JA; Cusso L; Desco M; Heeschen C; Mulero F; Bustelo XR; Guerra C; Barbacid M**  
K-Ras(V14I) recapitulates Noonan syndrome in mice  
PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA. 2014; 111(46) 16395-16400. FI: 9,809. Cuartil: 1.

## ÁREA 2: ENFERMEDADES CARDIOVASCULARES

### ■ *Historia natural de la enfermedad cardiaca*

- **Barana A; Matamoros M; Dolz-Gaiton P; Perez-Hernandez M; Amoros I; Nunez M; Sacristan S; Pedraz A; Pinto A; Fernandez-Aviles F; Tamargo J; Delpon E; Caballero R**  
Chronic Atrial Fibrillation Increases MicroRNA-21 in Human Atrial Myocytes Decreasing L-Type Calcium Current  
CIRCULATION-ARRHYTHMIA AND ELECTROPHYSIOLOGY. 2014; 7(5) 861-U192. FI: 5,417. Cuartil: 1.

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- **Bagai A; Tan M; Di Mario C; Halvorsen S; Cantor WJ; Le May MR; Fernandez-Aviles F; Scheller B; Armstrong PW; Borgia F; Piscione F; Sanchez PL; Westerhout CM; Goodman SG; Yan AT**  
Routine invasive management early after fibrinolysis: Relationship between baseline risk and treatment effects in a pooled patient-level analysis of 7 randomized controlled trials  
AMERICAN HEART JOURNAL. 2014; 168(5) 757-765. FI: 4,555. Cuartil: 1.

### ■ *Electrofisiología cardiaca celular*

- **Kolh P; Windecker S; Alfonso F; Collet JP; Cremer J; Falk V; Filippatos G; Hamm C; Head SJ; Juni P; Kappetein AP; Kastrati A; Knuuti J; Landmesser U; Laufer G; Neumann FJ; Richter DJ; Schauerte P; Uva MS; Stefanini GG; Taggart DP; Torracca L; Valgimigli M; Wijns W; Witkowski A; Zamorano JL; Achenbach S; Baumgartner H; Bax JJ; Bueno H; Dean V; Deaton C; Erol C; Fagard R; Ferrari R; Hasdai D; Hoes AW; Kirchhof P; Knuuti J; Kolh P; Lancellotti P; Linhart A; Nihoyannopoulos P; Piepoli MF; Ponikowski P; Sirnes PA; Tamargo JL; Tenders M; Torbicki A; Wijns W; Windecker S; Uva MS; Achenbach S; Pepper J; Anyanwu A; Badimon L; Bauersachs J; Baumbach A; Beygui F; Bonaros N; De Carlo M; Deaton C; Dobrev D; Dunning J; Eeckhout E; Gielen S; Hasdai D; Kirchhof P; Luckraz H; Mahrholdt H; Montalescot G; Paparella D; Rastan AJ; Sanmartin M; Sergeant P; Silber S; Tamargo J; ten Berg J; Thiele H; van Geuns RJ; Wagner HO; Wassmann S; Wendler O; Zamorano JL**  
2014 ESC/EACTS Guidelines on myocardial revascularization  
EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY. 2014; 46(4) 517-592. FI: 2,814. Cuartil: 1.

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- **Barana A; Matamoros M; Dolz-Gaiton P; Perez-Hernandez M; Amoros I; Nunez M; Sacristan S; Pedraz A; Pinto A; Fernandez-Aviles F; Tamargo J; Delpon E; Caballero R**  
Chronic Atrial Fibrillation Increases MicroRNA-21 in Human Atrial Myocytes Decreasing L-Type Calcium Current  
CIRCULATION-ARRHYTHMIA AND ELECTROPHYSIOLOGY. 2014; 7(5) 861-U192. FI: 5,417. Cuartil: 1.

### ■ *Lípidos sanguíneos y riesgo cardiovascular*

- **Pujol R; Conthe P; Alegria JG**  
Reorganization of Medical Specialization. Beyond the Law of Management of Health Professions  
REVISTA CLINICA ESPANOLA. 2014; 214(9) 529-533. FI: 1,314. Cuartil: 3.

## ÁREA 3: NEUROCIENCIA Y SALUD MENTAL

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

- De Rubeis S; He X; Goldberg AP; Poultney CS; Samochoa K; Cicek AE; Kou Y; Liu L; Fromer M; Walker S; Singh T; Klei L; Kosmicki J; Fu SC; Aleksic B; Biscaldi M; Bolton PF; Brownfeld JM; Cai JL; Campbell NG; Carracedo A; Chahrouh MH; Chiocchetti AG; Coon H; Crawford EL; Crooks L; Curran SR; Dawson G; Duketis E; Fernandez BA; Gallagher L; Geller E; Guter SJ; Hill RS; Ionita-Laza I; Gonzalez PJ; Kilpinen H; Klauck SM; Kolevzon A; Lee I; Lei J; Lehtimaki T; Lin CF; Ma'ayan A; Marshall CR; McInnes AL; Neale B; Owen MJ; Ozaki N; Parellada M; Parr JR; Purcell S; Puura K; Rajagopalan D; Rehnstrom K; Reichenberg A; Sabo A; Sachse M; Sanders SJ; Schafer C; Schulte-Ruther M; Skuse D; Stevens C; Szatmari P; Tammimies K; Valladares O; Voran A; Wang LS; Weiss LA; Willsey AJ; Yu TW; Yuen RKC; Cook EH; Freitag CM; Gill M; Hultman CM; Lehner T; Palotie A; Schellenberg GD; Sklar P; State MW; Sutcliffe JS; Walsh CA; Scherer SW; Zwick ME; Barrett JC; Cutler DJ; Roeder K; Devlin

Synaptic, transcriptional and chromatin genes disrupted in autism  
NATURE. 2014; 515(7526) 209-U119. FI: 42,351. Cuartil: 1.

- O'Donnell P; Do KQ; Arango C

Oxidative/Nitrosative Stress in Psychiatric Disorders: Are We There Yet?  
SCHIZOPHRENIA BULLETIN. 2014; 40(5) 960-962. FI: 8,607. Cuartil: 1.

- Arango C

The Other Side of Bipolar Disorder  
AMERICAN JOURNAL OF PSYCHIATRY. 2014; 171(11) 1145-1147. FI: 13,559. Cuartil: 1.

- Abayomi O; Amato D; Bailey C; Bitanirwe B; Bowen L; Burshtein S; Cullen A; Fuste M; Herrmann AP; Khodaie B; Kilian S; Lang QA; Manning EE; Massuda R; Nurjono M; Sadiq S; Sanchez-Gutierrez T; Sheinbaum T; Shivakumar V; Simon N; Spiteri-Staines A; Sirijit S; Toftdahl NG; Wadehra S; Wang Y; Wigton R; Wright S; Yagoda S; Zaytseva Y; O'Shea A; DeLisi LE

The 4th Schizophrenia International Research Society Conference, 5-9 April 2014, Florence, Italy: A summary of topics and trends  
SCHIZOPHRENIA RESEARCH. 2014; 159(2-3) E1-E22. FI: 4,426. Cuartil: 1.

### ■ *Aspectos clínicos y etiopatogénicos de las enfermedades neuromusculares*

- Smith BN; Ticozzi N; Fallini C; Gkazi AS; Topp S; Kenna KP; Scotter EL; Kost J; Keagle P; Miller JW; Calini D; Vance C; Danielson EW; Troakes C; Tiloca C; Al-Sarraj S; Lewis EA; King A; Colombrita C; Pensato V; Castellotti B; De Bellerocche J; Baas F; ten Asbroek ALMA; Sapp PC; McKenna-Yasek D; McLaughlin RL; Polak M; Asress S; Esteban-Perez J; Munoz-Blanco JL; Simpson M; van Rheenen W; Diekstra FP; Lauria G; Duga S; Corti S; Cereda C; Corrado L; Soraru G; Morrison KE; Williams KL; Nicholson GA; Blair IP; Dion PA; Leblond CS; Rouleau GA; Hardiman O; Veldink JH; van den Berg LH; Al-Chalabi A; Pall H; Shaw PJ; Turner MR; Talbot K; Taroni F; Garcia-Redondo A; Wu ZY; Glass JD; Gellera C; Ratti A; Brown RH; Silani V; Shaw CE; Landers JE

Exome-wide Rare Variant Analysis Identifies TUBA4A Mutations Associated with Familial ALS  
NEURON. 2014; 84(2) 324-331. FI: 15,982. Cuartil: 1.

## ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA

### ■ *Enfermedades infecciosas*

- Vindel A; Trincado P; Cuevas O; Ballesteros C; Bouza E; Cercenado E

Molecular epidemiology of community-associated methicillin-resistant Staphylococcus aureus in Spain: 2004-12  
JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2014; 69(11) 2913-2919. FI: 5,439. Cuartil: 1.

- Marcos-Zambrano LJ; Escribano P; del Vecchio MG; Bouza E; Guinea J

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JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2014; 69(11) 2984-2987. FI: 5,439. Cuartil: 1.

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AMERICAN JOURNAL OF INFECTION CONTROL. 2014; 42(11) 1161-1164. FI: 2,326. Cuartil: 3.

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Tuberculosis in solid-organ transplant recipients: disease characteristics and outcomes in the current era  
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- Burillo A; Bouza E

Use of rapid diagnostic techniques in ICU patients with infections  
BMC INFECTIOUS DISEASES. 2014; 14. FI: 2,561. Cuartil: 2.

- Guinea J; Bouza E

Current Challenges in the Microbiological Diagnosis of Invasive Aspergillosis  
MYCOPATHOLOGY. 2014; 178(5-6) 403-416. FI: 1,545. Cuartil: 3.

- Ardanuy C; de La Campa AG; Garcia E; Fenoll A; Calatayud L; Cercenado E; Perez-Trallero E; Bouza E; Linares J

Spread of Streptococcus pneumoniae Serotype 8-ST63 Multidrug-Resistant Recombinant Clone, Spain  
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- Gonzalez-Del Vecchio M; Vena A; Valerio M; Marin M; Verde E; Munoz P; Bouza E

Coxiella burnetii Infection in Hemodialysis and Other Vascular Grafts  
MEDICINE. 2014; 93(24) 342-349. FI: 4,867. Cuartil: 1.

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

- **Pineda-Tenor D; Berenguer J; Jimenez-Sousa MA; Guzman-Fulgencio M; Aldamiz-Echevarria T; Carrero A; Garcia-Alvarez M; Diez C; Tejerina F; Briz V; Resino S**  
CXCL9, CXCL10 and CXCL11 polymorphisms are associated with sustained virologic response in HIV/HCV-coinfected patients  
JOURNAL OF CLINICAL VIROLOGY. 2014; 61(3) 423-429. FI: 3,466. Cuartil: 2.
- **Pineda-Tenor D; Berenguer J; Jimenez-Sousa MA; Garcia-Alvarez M; Aldamiz-Echevarria T; Carrero A; Vazquez-Moron S; Garcia-Broncano P; Diez C; Tejerina F; Guzman-Fulgencio M; Resino S**  
FTO rs9939609 polymorphism is associated with metabolic disturbances and response to HCV therapy in HIV/HCV-coinfected patients  
BMC MEDICINE. 2014; 12. FI: 7,276. Cuartil: 1.

## ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE

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

- **Dominguez-Soto A; de las Casas-Engel M; Bragado R; Medina-Echeverez J; Aragonese-Fenoll L; Martin-Gayo E; van Rooijen N; Berraondo P; Toribio ML; Moro MA; Cuartero I; Castrillo A; Sancho D; Sanchez-Torres C; Bruhns P; Sanchez-Ramon S; Corbi AL**  
Intravenous Immunoglobulin Promotes Antitumor Responses by Modulating Macrophage Polarization  
JOURNAL OF IMMUNOLOGY. 2014; 193(10) 5181-5189. FI: 5,362. Cuartil: 1.

### ■ Biología molecular del VIH

- **Pozo-Balado MM; Martinez-Bonet M; Rosado I; Ruiz-Mateos E; Mendez-Lagares G; Rodriguez-Mendez MM; Vidal F; Munoz-Fernandez MA; Pacheco YM; Leal M**  
Maraviroc Reduces the Regulatory T-Cell Frequency in Antiretroviral-Naive HIV-Infected Subjects  
JOURNAL OF INFECTIOUS DISEASES. 2014; 210(6) 890-898. FI: 5,778. Cuartil: 1.
- **De Pablo-Bernal RS; Ruiz-Mateos E; Rosado I; Dominguez-Molina B; Alvarez-Rios AI; Carrillo-Vico A; De La Rosa R; Delgado J; Munoz-Fernandez MA; Leal M; Ferrando-Martinez S**  
TNF-alpha levels in HIV-infected patients after long-term suppressive cART persist as high as in elderly, HIV-uninfected subjects  
JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2014; 69(11) 3041-3046. FI: 5,439. Cuartil: 1.

### ■ Enfermedades sistémicas de base autoinmune

- **Rivera J; Vallejo MA; Offenbacher M**  
Classifying fibromyalgia patients according to severity: the combined index of severity in fibromyalgia  
RHEUMATOLOGY INTERNATIONAL. 2014; 34(12) 1683-1689. FI: 1,627. Cuartil: 3.
- **Naredo E; Hinojosa M; Valor L; Hernandez-Florez D; Mata-Martinez C; Serrano-Benavente B; Del Rio T; Bello N; Montoro M; Nieto-Gonzalez JC; Gonzalez CM; Lopez-Longo FJ; Monteagudo I; Carreno L**  
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RHEUMATOLOGY. 2014; 53(11) 2088-2094. FI: 4,435. Cuartil: 1.

## ÁREA 6: ONCOLOGÍA TRASLACIONAL

### ■ Oncología interdisciplinaria y bio-tecnológica

- **Sole CV; Calvo FA; Ferrer C; Pascau J; Marsiglia H**  
Bibliometrics of intraoperative radiotherapy Analysis of technology, practice and publication tendencies  
STRAHLENTHERAPIE UND ONKOLOGIE. 2014; 190(12) 1111-1116. FI: 2,733. Cuartil: 2.
- **Esteves MB; Arteaga AS; Oliver JL; Fuentes FT**  
Delayed diagnosis of a traumatic intrapericardial diaphragmatic hernia  
CIRUGIA ESPANOLA. 2014; 92(9) E57-E57. FI: 0,89. Cuartil: 3.
- **Rincon JO; Regi AR; Hualde AM; Berenguer LR; Moreno LH; Farto JCA**  
A prospective study to determine the real value of mesenteric F-18-FDG uptake in cancer patients. inflammatory or tumoral mesenteric paniculitis?  
REVISTA ESPANOLA DE MEDICINA NUCLEAR E IMAGEN MOLECULAR. 2014; 33(6) 352-357. FI: 0,938. Cuartil: 4.
- **Castrejon AMS; Rivera EP; Farto JCA; Casas JAV; Gasen AR; Perego JS; Lostao JA**  
Nuclear medicine in Spain: High technology 2013  
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- **Morganti AG; Falconi M; van Stiphout RGPM; Mattiucci GC; Alfieri S; Calvo FA; Dubois JB; Fastner G; Herman JM; Maidment BW; Miller RC; Regine WF; Reni M; Sharma NK; Ippolito E; Valentini V**  
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INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS. 2014; 90(4) 911-917. FI: 4,176. Cuartil: 1.
- **Guerra P; Udias JM; Herranz E; Santos-Miranda JA; Herraiz JL; Valdivieso MF; Rodriguez R; Calama JA; Pascau J; Calvo FA; Illana C; Ledesma-Carbayo MJ; Santos A**  
Feasibility assessment of the interactive use of a Monte Carlo algorithm in treatment planning for intraoperative electron radiation therapy  
PHYSICS IN MEDICINE AND BIOLOGY. 2014; 59(23) 7159-7179. FI: 2,922. Cuartil: 1.

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

- **Prat A; Lluch A; Albanell J; Barry WT; Fan C; Chacon JI; Parker JS; Calvo L; Plazaola A; Arcusa A; Segui-Palmer MA; Burgues O; Ribelles N; Rodriguez-Lescure A; Guerrero A; Ruiz-Borrego M; Munarriz B; Lopez JA; Adamo B; Cheang MCU; Li Y; Hu Z; Gulley ML; Vidal MJ; Pitcher BN; Liu MC; Citron ML; Ellis MJ; Mardis E; Vickery T; Hudis CA; Winer EP; Carey LA; Caballero R; Carrasco E; Martin M; Perou CM; Alba E**

Predicting response and survival in chemotherapy-treated triple-negative breast cancer  
BRITISH JOURNAL OF CANCER. 2014; 111(8) 1532-1541. FI: 4,817. Cuartil: 1.

- **Martin AJM; Puig CF; Martin LMN; Garcia PB; Jimenez MM**

Clinical guide SEOM on venous thromboembolism in cancer patients  
CLINICAL & TRANSLATIONAL ONCOLOGY. 2014; 16(12) 1079-1090. FI: 1,6. Cuartil: 4.

- **Saura C; Garcia-Saenz JA; Xu BH; Harb W; Morooso R; Pluard T; Cortes J; Kiger C; Germa C; Wang KM; Martin M; Baselga J; Kim SB**

Safety and Efficacy of Neratinib in Combination With Capecitabine in Patients With Metastatic Human Epidermal Growth Factor Receptor 2-Positive Breast Cancer  
JOURNAL OF CLINICAL ONCOLOGY. 2014; 32(32) 3626. FI: 17,879. Cuartil: 1.

- **Aparicio J; Maroto P; del Muro XG; Sanchez-Munoz A; Guma J; Margeli M; Saenz A; Sagastibelza N; Castellano D; Arranz JA; Hervás D; Bastus R; Fernandez-Aramburo A; Sastre J; Terrasa J; Lopez-Brea M; Dorca J; Almenar D; Carles J; Hernandez A; Germa JR**

Prognostic factors for relapse in stage I seminoma: a new nomogram derived from three consecutive, risk-adapted studies from the Spanish Germ Cell Cancer Group (SGCCG)  
ANNALS OF ONCOLOGY. 2014; 25(11) 2173-2178. FI: 6,578. Cuartil: 1.

- **De las Penas R; Escobar Y; Henao F; Blasco A; Rodriguez CA**

SEOM guidelines on hydroelectrolytic disorders  
CLINICAL & TRANSLATIONAL ONCOLOGY. 2014; 16(12) 1051-1059. FI: 1,6. Cuartil: 4.

- **Ribed A; Romero-Jimenez RM; Cuerda-Compes C; Higuera-Pulgar I; Carrascal-Fabian ML; Escudero-Vilaplana V; Arranz-Ariza JA; Garcia-Peris P; Sanjurjo-Saez M**

NUTRITIONAL ASSESSMENT AND QUALITY OF LIFE OF ONCOLOGY OUTPATIENTS INITIATING TREATMENT WITH TYROSINE-KINASE INHIBITORS  
NUTRICION HOSPITALARIA. 2014; 30(5) 1092-1100. FI: 1,25. Cuartil: 4.

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

- **Garcia-Gutierrez V; Puerta JM; Maestro B; Montero LFC; Muriel A; Hurtado JRM; Perez-Encinas M; Romero MVM; Sunol PB; Garcia RS; De Paz R; Sanchez MJR; Osorio S; Vazquez MIM; Lopez JM; Sastre JL; Portero MD; Bautista G; Nieto MSD; Giraldo P; Jambrija MJ; Burgaleta C; Aredondo JR; Penarrubia MJ; Requena MJ; Valle MDF; Calle C; Coll AP; Hernandez-Rivas JA; Osorio RF; Cano P; Perez DT; de la Mata MF; Garrido PL; Steegmann JL**

Do chronic myeloid leukemia patients with late "warning" responses benefit from "watch and wait" or switching therapy to a second generation tyrosine kinase inhibitor?  
AMERICAN JOURNAL OF HEMATOLOGY. 2014; 89(11) E206-E211. FI: 3,477. Cuartil: 2.

- **Martin-Sanchez E; Odqvist L; Rodriguez-Pinilla SM; Sanchez-Beato M; Roncador G; Dominguez-Gonzalez B; Blanco-Aparicio C; Collazo AMG; Cantalapiedra EG; Fernandez JP; del Olmo SC; Pisonero H; Madureira R; Almaraz C; Mollejo M; Alves FJ; Menarguez J; Gonzalez-Palacios F; Rodriguez-Peralto JL; Ortiz-Romero PL; Real FX; Garcia JF; Bischoff JR; Piris MA**

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## 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**

- **Vega A; Quiroga B; Abad S; Ruiz C; Lopez-Gomez JM**

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### ■ **Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas**

- **Briceno J; Cruz-Ramirez M; Prieto M; Navasa M; de Urbina JO; Orti R; Gomez-Bravo MA; Otero A; Varo E; Tome S; Clemente G; Banares R; Barcena R; Cuervas-Mons V; Solorzano G; Vinaixa C; Rubin A; Colmenero J; Valdivieso A; Ciria R; Hervás-Martínez C; de la Mata M**

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### ■ **Trasplante renal experimental**

■ **Lledo-Garcia E; Riera L; Passas J; Paredes D; Morales JM; Sanchez-Escuredo A; Burgos-Revilla FJ; Belmonte AD; Oppenheimer F; Rodriguez-Ferrero ML; Sole M; Matesanz R; Valentin M; Pascual J**  
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### ■ **Endocrinología pediátrica**

■ **Arnao MDR; Sanchez AR; Garcia-Rey C; Diez FJA; Estrada RC; Cuartero BG; Merillas MA; Lopez-Siguero JP**  
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■ **Diez-Domingo J; Perez-Yarza EG; Melero JA; Sanchez-Luna M; Aguilar MD; Blasco AJ; Alfaro N; Lazaro P**  
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■ **Arrabal-Duran P; Duran-Garcia ME; Ribed-Sanchez A; Hidalgo-Collazos P; Sanjurjo-Saez M**  
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## ACTIVIDAD INVESTIGADORA DEL HGUGM NO ADSCRITA A LOS GRUPOS DE INVESTIGACIÓN

### ■ **No adscrita a grupos estables**

■ **Sesmi G; Resmini E; Bernabeu I; Aller J; Soto A; Mora M; Pico A; Fajardo C; Torres E; Alvarez-Escola C; Garcia R; Blanco C; Camara R; Gaztambide S; Salinas I; Del Pozo C; Castells I; Villabona C; Biagetti B; Webb SM**  
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■ **Rivero JR; Ortiz LB**  
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- **Moreno B; Bellido D; Sajoux I; Goday A; Saavedra D; Crujeiras AB; Casanueva FF**  
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- **Crespo-Leiro MG; Delgado-Jimenez J; Lopez L; Alonso-Pulpon L; Gonzalez-Vilchez F; Almenar-Bonet L; Rabago G; Perez-Villa F; Martin MJP; del Prado JMA; Sousa-Casasnovas J; Manito-Lorite N; Diaz-Molina B; Pascual-Figal D; Lage-Galle E; Blasco-Peiro T; De la Fuente-Galan L; Muniz J**  
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- **Garcia-Baro-Huarte M; Iglesias-Mohedano AM; Stocker-Barrio M; Vazquez-Lopez M; Garcia-Morin M; Miranda-Herrero MC; Castro-Castro P**  
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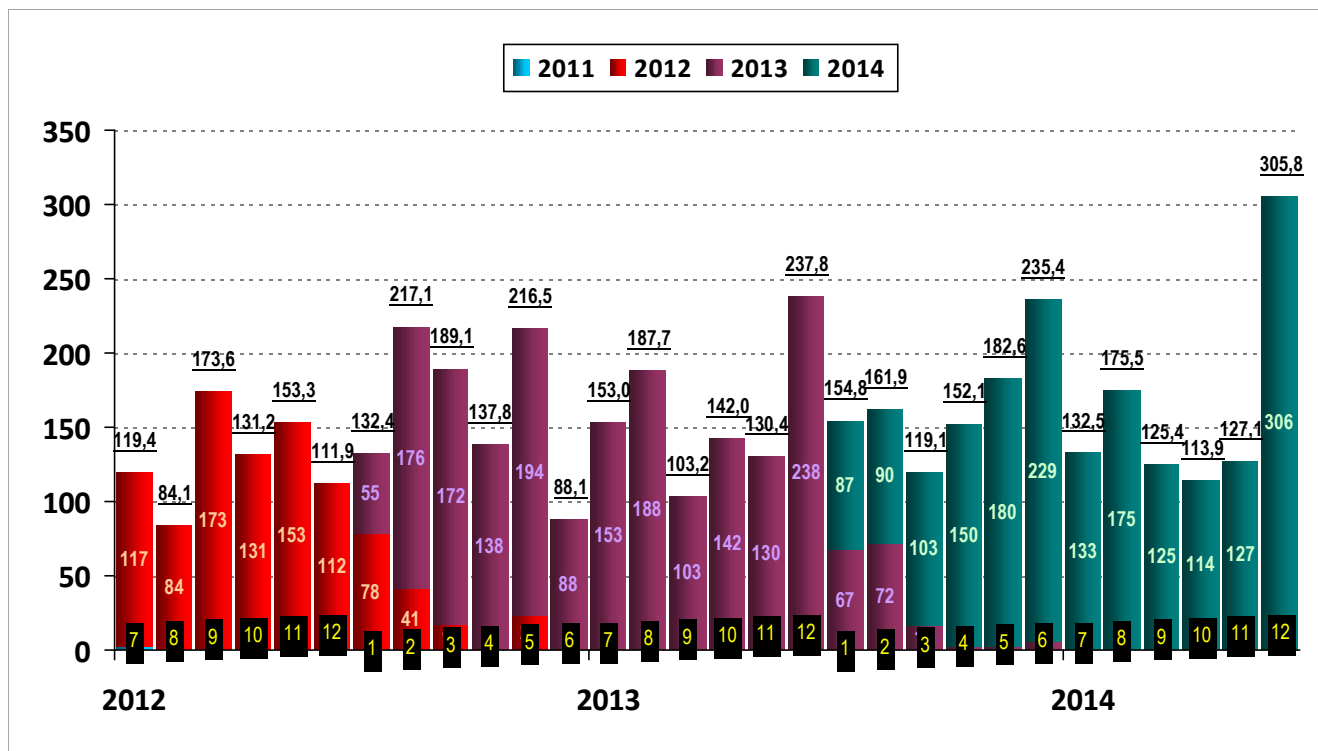
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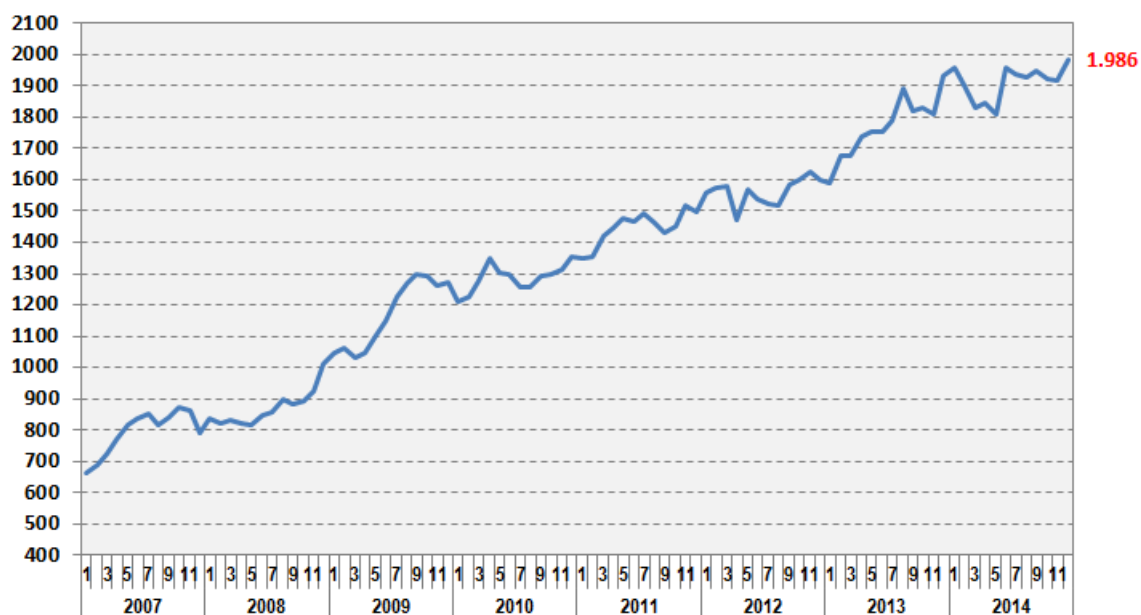
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## Factor de Impacto IISGM



## Factor de Impacto interanual



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

### FI acumulado por áreas 2014

Área	Nº	FI	FI medio
ÁREA 1: INGENIERIA BIOMÉDICA	21	78,76	3,75
ÁREA 2: ENFERMEDADES CARDIOVASCULARES	61	253,86	4,16
ÁREA 3: NEUROCIENCIA Y SALUD MENTAL	40	266,90	6,67
ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA	84	329,24	3,92
ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE	73	298,66	4,09
ÁREA 6: ONCOLOGÍA TRASLACIONAL	80	312,81	3,91
ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS	123	352,24	2,86
ENFERMERÍA	3	8,83	2,94
PERSONAL TÉCNICO IISGM	9	39,18	4,35
ACTIVIDAD INVESTIGADORA DEL HGUGM NO ADSCRITA A LOS GRUPOS DE INVESTIGA	42	96,78	2,30