

Madrid, 25 julio de 2012

A continuación aparece un resumen bibliométrico de la actividad investigadora de IdiPAZ durante el primer semestre del año 2012 que se encuentra recogida dentro de la base de datos Web of Science. Posteriormente aparece esta misma información desglosada para cada Grupo de Investigación. Estos datos han sido obtenidos mediante búsquedas bibliográficas y no son definitivos. Los datos bibliométricos definitivos serán los que aparezcan en la Memoria de Investigación de IdiPAZ 2012

## INFORME DE PRODUCCIÓN CIENTÍFICA IDIPAZ

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
264	Artículos	1054,455	80	50
23	Cartas	90,552	3	9
2	Correciones	5,376	0	0
12	Editoriales	28,553	2	1
30	Meeting Abstract	136,503	11	6
25	Revisiones	76,215	8	2
	<b>FI Originales</b>	<b>1054,455</b>		
	<b>FI Total</b>	<b>1391,654</b>		

# INFORME DE PRODUCCIÓN CIENTÍFICA POR GRUPOS DE INVESTIGACIÓN

## Grupo I – Psiquiatría y Salud Mental

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
2	Artículos	1,816	0	0
1	Meeting Abstract	3,006	0	0
	<b>FI Originales</b>	<b>1,816</b>		
	<b>FI Total</b>	<b>4,822</b>		

### Publicaciones

- de Dios, C.; Agud, J. L.; Ezquiaga, E.; García-López, A.; Soler, B.; Vieta, E. Syndromal and Subsyndromal Illness Status and Five-Year Morbidity Using Criteria of the International Society for Bipolar Disorders Compared to Alternative Criteria. *PSYCHOPATHOLOGY*. 2012; 45(2): 102-108. Article  
FI - 1,816. Q3

- Ruiz, M. A.; Montes, J. M.; Lauffer, J. C.; Álvarez, C.; Maurino, J.; Perrino, C. D. Opinions and beliefs of the Spanish population on serious mental illnesses (schizophrenia and bipolar disorder). *REVISTA DE PSIQUIATRÍA Y SALUD MENTAL*. 2012; 5(2): 98-106. Article.  
FI - NO TIENE

- Kulasegaram, R.; Schembri, G.; Johnson, M.; Leen, C.; Hay, P.; Lee, V.; Price, A.; Gompels, M.; Naidoo, A.; Van Wyk, J.; De Álvaro, C.; Bayon, C. The Prevalence of a positive screen for anxiety and/or depressive symptoms in HIV-1 infected patients in the UK - The CRANium Study. *HIV MEDICINE*. 2012; 13(1): 46-47. Meeting Abstract  
FI - 3,006. Q2

## Grupo 2 – Neurología y Enfermedades Cerebrovasculares

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
45	Artículos	133,943	11	5
5	Cartas	17,112	1	2
2	Editoriales	3,915	0	0
2	Meeting Abstract	12,114	0	1
	<b>FI Originales</b>	<b>133,943</b>		
	<b>FI Total</b>	<b>167,084</b>		

### Publicaciones

- González-Rodríguez, A.; Mas-Gutiérrez, J. A.; Mirasierra, M.; Fernández-Pérez, A.; Lee, Y. J.; Ko, H. J.; Kim, J. K.; Romanos, E.; Carrascosa, J. M.; Ros, M.; Vallejo, M.; Rondinone, C. M.; Valverde, A. M. Essential role of protein tyrosine phosphatase 1B in obesity-induced inflammation and peripheral insulin resistance during aging. AGING CELL. 2012; 11(2): 284-296. Article

FI - 6,265. DI

- Hughes, S.; Spelman, T.; Trojano, M.; Lugaresi, A.; Izquierdo, G.; Grand'Maison, F.; Duquette, P.; Girard, M.; Grammond, P.; Oreja-Guevara, C.; Hupperts, R.; Boz, C.; Bergamaschi, R.; Giuliani, G.; Río, M. E.; Lechner-Scott, J.; van Pesch, V.; Iuliano, G.; Fiol, M.; Verheul, F.; Barnett, M.; Slee, M.; Herbert, J.; Kister, I.; Vella, N.; Moore, F.; Petkovska-Boskova, T.; Shaygannejad, V.; Jokubaitis, V.; McDonnell, G.; Hawkins, S.; Kee, F.; Gray, O.; Butzkueven, H. The Kurtzke EDSS rank stability increases 4 years after the onset of multiple sclerosis: results from the MSBase Registry. JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY. 2012; 83(3): 305-310. Article.

FI - 4,764. DI

- Santana, S.; Recuero, M.; Bullido, M. J.; Valdivieso, F.; Aldudo, J. Herpes simplex virus type I induces the accumulation of intracellular beta-amyloid in autophagic compartments and the inhibition of the non-amyloidogenic pathway in human neuroblastoma cells. NEUROBIOLOGY OF AGING. 2012; 33(2): 430.e19. Article

FI - 6,189. DI

- Jankowitz, B.; Aghaebrahim, A.; Zirra, A.; Spataru, O.; Zaidi, S.; Jumaa, M.; Ruiz-Ares, G.; Horowitz, M.; Jovin, T. G. Manual Aspiration Thrombectomy Adjunctive Endovascular Recanalization Technique in Acute Stroke Interventions. STROKE. 2012; 43(5): 1408-1411. Article

FI - 5,729. DI

- Egea, J.; Martín-de-Saavedra, M. D.; Parada, E.; Romero, A.; del Barrio, L.; Rosa, A. O.; García, A. G.; Lopez, M. G. Galantamine elicits neuroprotection by inhibiting iNOS, NADPH oxidase and ROS in hippocampal slices stressed with anoxia/reoxygenation. NEUROPHARMACOLOGY. 2012; 62(2): 1082-1090. Article

FI - 4,814. DI

- Borges, A. R.; López-Larrubia, P.; Marques, J. B.; Cerdán, S. G. MR Imaging Features of High-Grade Gliomas in Murine Models: How They Compare with Human Disease, Reflect Tumor Biology, and Play a Role in Preclinical Trials. *AMERICAN JOURNAL OF NEURORADIOLOGY*. 2012; 33(1): 24-36. Article  
FI - 2,928. Q1
- Carmona, P.; Molina, M.; Calero, M.; Bermejo-Pareja, F.; Martínez-Martín, P.; Álvarez, I.; Toledoano, A. Infrared spectroscopic analysis of mononuclear leukocytes in peripheral blood from Alzheimer's disease patients. *ANALYTICAL AND BIOANALYTICAL CHEMISTRY*. 2012; 402(6): 2015-2021. Article.  
FI - 3,778. Q1
- Fuentes, B.; Martínez-Sánchez, P.; de Lecinana, M. A.; Simal, P.; Reig, G.; Díaz-Otero, F.; Masjuan, J.; Egido, J.; Vivancos, J.; Gil-Núñez, A.; Díez-Tejedor, E. Diabetes and previous stroke: hazards for intravenous thrombolysis? *EUROPEAN JOURNAL OF NEUROLOGY*. 2012; 19(4): 587-593. Article  
FI - 3,692 - Q1
- Chaudhuri, K. R.; Martínez-Martín, P.; Rolfe, K. A.; Cooper, J.; Rockett, C. B.; Giorgi, L.; Ondo, W. G. Improvements in nocturnal symptoms with ropinirole prolonged release in patients with advanced Parkinson's disease. *EUROPEAN JOURNAL OF NEUROLOGY*. 2012; 29(1): 105-113. Article  
FI - 3,692. Q1
- Sánchez-Ferrero, E.; Coto, E.; Corao, A. I.; Díaz, M.; Gámez, J.; Esteban, J.; Gonzalo, J. F.; Pascual-Pascual, S. I.; De Munaín, A. L.; Moris, G.; Infante, J.; del Castillo, E.; Márquez, C.; Álvarez, V. Mitochondrial DNA polymorphisms/haplogroups in hereditary spastic paraparesis. *JOURNAL OF NEUROLOGY*. 2012; 259(2): 246-250. Article  
FI - 3,473. Q1
- Lechner-Scott, J.; Spencer, B.; de Malmanche, T.; Attia, J.; Fitzgerald, M.; Trojano, M.; Grand'Maison, F.; Gómez, J. A. C.; Izquierdo, G.; Duquette, P.; Girard, M.; Grammond, P.; Oreja-Guevara, C.; Hupperts, R.; Bergamaschi, R.; Boz, C.; Giuliani, G.; van Pesch, V.; Iuliano, G.; Fiol, M.; Cristiano, E.; Verheul, F.; Saladino, M. L.; Slee, M.; Barnett, M.; Deri, N.; Flechter, S.; Vella, N.; Shaw, C.; Herbert, J.; Moore, F.; Petkovska-Boskova, T.; Jokubaitis, V.; Butzkueven, H. The frequency of CSF oligoclonal banding in multiple sclerosis increases with latitude. *MULTIPLE SCLEROSIS JOURNAL*. 2012; 18(7): 974-982. Article  
FI - 4,255 - Q1
- Egea, J.; Malmierca, E.; Rosa, A. O.; del Barrio, L.; Negredo, P.; Núñez, A.; López, M. G. Participation of calbindin-D28K in nociception: results from calbindin-D-28K knockout mice. *PFLUGERS ARCHIV-EUROPEAN JOURNAL OF PHYSIOLOGY*. 2012; 463(3): 449-458. Article.  
FI - 4,463. Q1
- Oreja-Guevara, C.; Noval, S.; Álvarez-Linera, J.; Gabaldón, L.; Manzano, B.; Chamorro, B.; Díez-Tejedor, E. Clinically Isolated Syndromes Suggestive of Multiple Sclerosis: An Optical Coherence Tomography Study. *PLOS ONE*. 2012; 7(3): e33907. Article  
FI - 4,092. Q1

- Delgado, T. C.; Barosa, C.; Nunes, P. M.; Cerdán, S.; Geraldes, C. F. G. C.; Jones, J. G. Resolving the Sources of Plasma Glucose Excursions following a Glucose Tolerance Test in the Rat with Deuterated Water and [U-C-13]Glucose. *PLOS ONE*. 2012; 7(3): e34042. Article.  
FI - 4,092. Q1
- Mansouri, M. T.; Naghizadeh, B.; López-Larrubia, P.; Cauli, O. Gender-dependent behavioural impairment and brain metabolites in young adult rats after short term exposure to lead acetate. *TOXICOLOGY LETTERS*. 2012; 210(41): 15-23. Article  
FI - 3,23. Q1
- Martínez-Sánchez, P.; Fernández-Domínguez, J.; Ruiz-Ares, G.; Fuentes, B.; Alexandrov, A. V.; Díez-Tejedor, E. Changes in carotid plaque echogenicity with time since the stroke onset: an early marker of plaque remodeling? *ULTRASOUND IN MEDICINE AND BIOLOGY*. 2012; 38(2): 231-237. Article  
FI - 2,293. Q1
- Purroy, F.; Caballero, P. E. J.; Gorospe, A.; Torres, M. J.; Álvarez-Sabín, J.; Santamarina, E.; Martínez-Sánchez, P.; Canovas, D.; Freijo, M. M.; Egido, J. A.; Girón, J. M.; Ramírez-Moreno, J. M.; Alonso, A.; Rodríguez-Campello, A.; Casado, I.; Delgado-Mederos, R.; Martí-Fabregas, J.; Fuentes, B.; Silva, Y.; Quesada, H.; Cardona, P.; Morales, A.; de la Ossa, N.; García-Pastor, A.; Arenillas, J. F.; Segura, T.; Jiménez, C.; Masjuán, J. Prediction of Early Stroke Recurrence in Transient Ischemic Attack Patients from the PROMAPA Study: A Comparison of Prognostic Risk Scores. *CEREBROVASCULAR DISEASES*. 2012; 33(2): 182-189. Article  
FI - 2,723. Q2
- Matute, M. C.; Masjuán, J.; Egido, J. A.; Fuentes, B.; Simal, P.; Díaz-Otero, F.; Reig, G.; Díez-Tejedor, E.; Gil-Núñez, A.; Vivancos, J.; de Lecinana, M. A. Safety and Outcomes following Thrombolytic Treatment in Stroke Patients Who Had Received Prior Treatment with Anticoagulants. *CEREBROVASCULAR DISEASES*. 2012; 33(3): 231-239. Article.  
FI - 2,723. Q2
- Arnalich, F.; Maldifassi, M. C.; Atienza, G.; Ciria, E.; Quesada, A.; Cedillo, J. L.; Renart, J.; Codoceo, R.; Herruzo, R.; Montiel, C. Decreased vascular endothelial growth factor response to acute hypoglycemia in type 2 diabetic patients with hypoglycemic coma. *CYTOKINE*. 2012; 57(3): 372-378. Article  
FI - 3,019. Q2
- Noval, S.; Contreras, I.; Sanz-Gallego, I.; Manrique, R. K.; Arpa, J. Ophthalmic features of Friedreich ataxia. *EYE*. 2012; 26(2): 315-320. Article  
FI - 1,851. Q2
- Fuentes, B.; Masjuan, J.; de Lecinana, M. A.; Simal, P.; Egido, J.; Díaz-Otero, F.; Gil-Núñez, A.; Martínez-Sánchez, P.; Díez-Tejedor, E. Benefits of intravenous thrombolysis in acute ischemic stroke related to extra cranial internal carotid dissection. Dream or reality? *INTERNATIONAL JOURNAL OF STROKE*. 2012; 7(1): 7-13. Article.  
FI - 2,382. Q2
- de Lecinana, M. A.; Fuentes, B.; Masjuán, J.; Simal, P.; Díaz-Otero, F.; Reig, G.; Díez-Tejedor, E.; Gil-Núñez, A.; Vivancos, J.; Egido, J. A. Thrombolytic therapy for acute ischemic stroke after recent transient ischemic attack. *INTERNATIONAL JOURNAL OF STROKE*. 2012; 7(3): 213-218. Article  
FI - 2,382. Q2

- Fernández-Mayoralas, G.; Giráldez-García, C.; Forjaz, M. J.; Rojo-Pérez, F.; Martínez-Martín, P.; Prieto-Flores, M. E. Design, measures and sample characteristics of the CadeViMa-Spain survey on quality of life in community-dwelling older adults. *INTERNATIONAL PSYCHOGERIATRICS*. 2012; 24(3): 425-438. Article.  
FI - 2,24. Q2
- Forjaz, M. J.; Ayala, A.; Rodríguez-Blázquez, C.; Prieto-Flores, M. E.; Fernández-Mayoralas, G.; Rojo-Pérez, F.; Martínez-Martín, P. Rasch analysis of the International Wellbeing Index in older adults. *INTERNATIONAL PSYCHOGERIATRICS*. 2012; 24(2): 324-332. Article  
FI - 2,24. Q2
- Guzmán-Sánchez, F.; Valdivieso, F.; Burgos, J. S. Aging-Related Neurostructural, Neuropathological, and Behavioral Changes Associated with Herpes Simplex Virus Type I Brain Infection in Mice. *JOURNAL OF ALZHEIMERS DISEASE*. 2012; 30(4): 77-790. Article.  
FI - 3,745. Q2
- Santana, S.; Bullido, M. J.; Recuero, M.; Valdivieso, F.; Aldudo, J. Herpes Simplex Virus Type I Induces an Incomplete Autophagic Response in Human Neuroblastoma Cells. *JOURNAL OF ALZHEIMERS DISEASE*. 2012; 30(4): 815-831. Article  
FI - 3,745. Q2
- Olazaran, J.; Aguera-Ortiz, L.; Osorio, R. S.; León-Salas, B.; Dobato, J. L.; Cruz-Orduna, I.; González, B.; Valenti, M.; Gil-Ruiz, N.; Frades, B.; Ramos-García, M. I.; Martínez-Martín, P. Promoting Research in Advanced Dementia: Early Clinical Results of the Alzheimer Center Reina Sofía Foundation. *JOURNAL OF ALZHEIMERS DISEASE*. 2012; 28(1): 211-222. Article.  
FI - 3,745. Q2
- Schmidt, C.; Haik, S.; Satoh, K.; Rabano, A.; Martínez-Martín, P.; Roeber, S.; Brandel, J. P.; Calero-Lara, M.; de Pedro-Cuesta, J.; Laplanche, J. L.; Hauw, J. J.; Kretzschmar, H.; Zerr, I. Rapidly Progressive Alzheimer's Disease: A Multicenter Update. *JOURNAL OF ALZHEIMERS DISEASE*. 2012; 30(4): 751-756. Article.  
FI - 3,745. Q2
- Esteras, N.; Alquezar, C.; Bartolomé, F.; Antequera, D.; Barrios, L.; Carro, E.; Cerdán, S.; Martín-Requero, A. Systematic Evaluation of Magnetic Resonance Imaging and Spectroscopy Techniques for Imaging a Transgenic Model of Alzheimer's Disease (A beta PP/PS1). *JOURNAL OF ALZHEIMERS DISEASE*. 2012; 30(2): 337-353. Article.  
FI - 3,745. Q2
- Quintana, M.; Guardia, J.; Sánchez-Benavides, G.; Aguilar, M.; Molinuevo, J. L.; Robles, A.; Barquiero, M. S.; Antúnez, C.; Martínez-Parra, C.; Frank-García, A.; Fernández, M.; Blesa, R.; Peña-Casanova, J. Using artificial neural networks in clinical neuropsychology: High performance in mild cognitive impairment and Alzheimer's disease. *JOURNAL OF CLINICAL AND EXPERIMENTAL NEUROPSYCHOLOGY*. 2012; 34(2): 195-208. Article.  
FI - 2,133. Q2
- Budni, J.; Lobato, K. R.; Binfare, R. W.; Freitas, A. E.; Costa, A. P.; Martín-de-Saavedra, M. D.; Leal, R. B.; López, M. G.; Rodrigues, A. L. S. Involvement of PI3K, GSK-3 beta and PPAR gamma in the antidepressant-like effect of folic acid in the forced swimming test in mice. *JOURNAL OF PSYCHOPHARMACOLOGY*. 2012; 26(5): 714-723. Article.  
FI - 3,036. Q2

- Kister, I.; Chamot, E.; Cutter, G.; Bacon, T. E.; Jokubaitis, V. G.; Hughes, S. E.; Gray, O. M.; Trojano, M.; Izquierdo, G.; Grand'Maison, F.; Duquette, P.; Llugres, A.; Grammond, P.; Boz, C.; Hupperts, R.; Petersen, T.; Giuliani, G.; Oreja-Guevara, C.; Iuliano, G.; Lechner-Scott, J.; Bergamaschi, R.; Rio, M. E.; Verheul, F.; Fiol, M.; Van Pesch, V.; Slee, M.; Butzkueven, H.; Herbert, J. Increasing age at disability milestones among MS patients in the MSBase Registry. *JOURNAL OF THE NEUROLOGICAL SCIENCES*. 2012; 318: 94-99. Article.

FI - 2,353. Q2

- García-Rodríguez, B.; Guillén, C. C.; Barba, R. J.; Valladolid, G. R.; Arjona, J. A. M.; Ellgring, H. Visuo-spatial interference affects the identification of emotional facial expressions in unmedicated Parkinson's patients. *JOURNAL OF THE NEUROLOGICAL SCIENCES*. 2012; 313: 13-16. Article

FI - 2,353. Q2

- Gutiérrez-Fernández, M.; Rodríguez-Frutos, B.; Fuentes, B.; Vallejo-Cremades, M. T.; Álvarez-Grech, J.; Exposito-Alcaide, M.; Díez-Tejedor, E. CDP-choline treatment induces brain plasticity markers expression in experimental animal stroke. *NEUROCHEMISTRY INTERNATIONAL*. 2012; 60(3): 310-317. Article

FI - 2,857. Q2

- Mazon, M. J.; Barros, F.; De la Peña, P.; Quesada, J. F.; Escudero, A.; Cobo, A. M.; Pascual-Pascual, S. I.; Gutiérrez-Rivas, E.; Guillén, E.; Arpa, J.; Eraso, P.; Portillo, F.; Molano, J. Screening for mutations in Spanish families with myotonia. Functional analysis of novel mutations in CLCN1 gene. *NEUROMUSCULAR DISORDERS*. 2012; 22(3): 231-243. Article.

FI - 2,797. Q2

- Llugres, A.; Ziemssen, T.; Oreja-Guevara, C.; Thomas, D.; Verdun, E. Improving patient-physician dialog: commentary on the results of the MS Choices survey. *PATIENT PREFERENCE AND ADHERENCE*. 2012; 6: 143-152. Article

FI - 1,143. Q2

Masliah, E.; Díez-Tejedor, E. The pharmacology of neurotrophic treatment with cerebrolysin: brain protection and repair to counteract pathologies of acute and chronic neurological disorders. *DRUGS OF TODAY*. 2012; 48A: 3-24. Article

FI - 1,277. Q3

- de la Fuente, M.; Hernanz, A. The antioxidant N-acetylcysteine in vitro improves several functions of peritoneal leucocytes from old mice approaching their values to those of adult animals. *JOURNAL OF APPLIED BIOMEDICINE*. 2012; 10(2): 79-90. Article

FI - 1,933. Q3

- Sánchez, M.; Herruzo, R.; Marban, A.; Araujo, P.; Asensio, M. J.; Leyva, F.; Casado, C.; García-De-Lorenzo, A. Risk Factors for Outbreaks of Multidrug-Resistant *Klebsiella pneumoniae* in Critical Burn Patients. *JOURNAL OF BURN CARE & RESEARCH*. 2012; 33(3): 386-392. Article.

FI - 1,366. Q3

- Álvarez, G.; Aldudo, J.; Alonso, M.; Santana, S.; Valdivieso, F. Herpes simplex virus type I induces nuclear accumulation of hyperphosphorylated tau in neuronal cells. *JOURNAL OF NEUROSCIENCE RESEARCH*. 2012; 90(5): 1020-1029. Article

FI - 2,738. Q3

- de León, J. M. R. S.; Fernández-Guinea, S.; González-Marqués, J. Effects of stimulus modality in the procedural learning of semantic categorization: implications for the existence of one or more processors. *ANALES DE PSICOLOGÍA*. 2012; 28(2): 576-584. Article  
FI - 0,568. Q4
- Vivancos-Matellano, F.; Ybot-Gorrin, I.; Díez-Tejedor, E. A 17-year Experience of AbobotulinumtoxinA in Cervical Dystonia. *INTERNATIONAL JOURNAL OF NEUROSCIENCE*. 2012; 122(7): 354-357. Article  
FI - 0,967. Q4
- Hernandez-Martín, S.; López-Gutiérrez, J. C.; López-Fernández, S.; Ramírez, M.; Miguel, M.; Coya, J.; Marín, D.; Tovar, J. A. Brain Perfusion SPECT in Patients with PHACES Syndrome under Propranolol Treatment. *EUROPEAN JOURNAL OF PEDIATRIC SURGERY*. 2012; 22(1): 54-59. Article.  
FI - 0,808. Q4
- López, J.; Losada, A.; Romero-Morenob, R.; Márquez-González, M.; Martínez-Martín, P. Factors associated with dementia caregivers' preference for institutional care. *NEUROLOGÍA*. 2012; 27(2): 83-89. Article  
FI - 0,79. Q4
- Martínez-Sánchez, P.; Medina-Báez, J.; Lara-Lara, M.; Oliva-Navarro, J.; Cazorla-García, R.; Ruiz-Ares, G.; Martínez-Martínez, M.; Fuentes, B.; Díez-Tejedor, E. Low sensitivity of the echocardiograph compared with contrast transcranial doppler in right-to-left shunt. *NEUROLOGÍA*. 2012; 27(2): 61-67. Article  
FI - 0,79. Q4
- Arrieta, J. M. L.; de Paz, R.; Altes, A.; del Canizo, C. Myelodysplastic syndrome in the elderly: comprehensive geriatric assessment and therapeutic recommendations. *MEDICINA CLÍNICA*. 2012; 138(3): 119-119. Editorial Material.  
FI - 1,385. Q2
- Cequier, A.; Carrascosa, C.; Díez-Tejedor, E.; Goicoechea, M.; González-García, A.; Quiles, J.; Ruiz-Salmerón, R.; Riambau, V. Comments on the ESC Guidelines on the Diagnosis and Treatment of Peripheral Artery Diseases. A Report of the Task Force of the Clinical Practice Guidelines Committee of the Spanish Society of Cardiology. *REVISTA ESPAÑOLA DE CARDIOLOGÍA*. 2012; 65(2): 119-124. Editorial Material.  
FI - 2,53. Q2
- Sánchez, M.; García-de-Lorenzo, A.; Herruzo, R.; Asensio, M. J.; Leyva, F. Clinical and economic benefits associated with the management of a nosocomial outbreak resulting from multidrug-resistant *Klebsiella pneumoniae*. *CRITICAL CARE MEDICINE*. 2012; 40(6): 2007-2007. Letter  
FI - 6,33. DI
- Martínez-Martínez, M.; Fuentes, B.; Díez-Tejedor, E. Letter by Martinez-Martinez et al Regarding Article, "Variable Presentations of Postpartum Angiopathy". *STROKE*. 2012; 43(6): E57-E57. Letter  
FI - 5,729. DI

- Martínez-Sánchez, P.; Cazorla-García, R.; Medina-Báez, J.; Fuentes, B.; Morado, M.; Díez-Tejedor, E. Transient floating thrombus of the internal carotid artery associated with the JAK2(V617F) mutation. *JOURNAL OF NEUROLOGY*. 2012; 259(6): 1234-1235. Letter.  
FI- 3,473. Q1

- Prefasi, D.; Martínez-Sánchez, P.; Fuentes, B.; Díez-Tejedor, E. Bilateral carotid occlusion and progressive stenosis of vertebral arteries after radiotherapy in a young patient. *NEUROLOGÍA*. 2012; 27(2): 122-124. Letter.  
FI - 0,79. Q4

- García, R. C.; Sánchez, P. M.; Martínez, R. F.; Aguilera, B. M.; Tejedor, E. D. Simultaneous carotid angioplasty and intracranial thrombectomy in acute stroke. *NEUROLOGÍA*. 2012; 27(4): 249-251. Letter.  
FI - 0,79. Q4

- Cauli, O.; López-Larrubia, P.; Rodrigo, R.; Agusti, A.; Boix, J.; Nieto-Charques, L.; Cerdán, S.; Felipo, V. Brain region selective mechanisms contribute to the progression of cerebral alterations in acute liver failure in rats. *JOURNAL OF HEPATOLOGY*. 2012; 56(2): S100-S100. Meeting Abstract.

FI - 9,264. D1

- Calero, O.; Bullido, M. J.; Clarimón, J.; Frank, A.; Martínez-Martín, P.; Lleo, A.; Rey, M. J.; Sastre, I.; Rabano, A.; Blesa, R.; Gómez-Isla, T.; Valdivieso, F.; De Pedro-Cuesta, J.; Ferrer, I.; Calero, M. Differential effects of a common BACE1 polymorphism (rs638405) as risk factor for sporadic Alzheimer and Creutzfeldt-Jakob diseases. *PRION*. 2012; 6S: 110-11. Meeting Abstract.

FI - 2,85. Q3

## Grupo 3 – Bases Neurológicas del Sueño y del Procesamiento Sensorial

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
3	Artículos	19,723	I	2
	<b>FI Originales</b>	<b>19,723</b>		
	<b>FI Total</b>	<b>19,723</b>		

### Publicaciones

- Navarrete, M.; Perea, G.; de Sevilla, D. F.; Gómez-Gonzalo, M.; Núñez, A.; Martín, E. D.; Araque, A. Astrocytes Mediate In Vivo Cholinergic-Induced Synaptic Plasticity. *PLOS BIOLOGY*. 2012; 10(2): e1001259. Article  
FI - 11,452. DI
- Olucha-Bordonau, F. E.; Otero-García, M.; Sánchez-Pérez, A. M.; Núñez, A.; Ma, S.; Gundlach, A. L. Distribution and targets of the relaxin-3 innervation of the septal area in the rat. *JOURNAL OF COMPARATIVE NEUROLOGY*. 2012; 520(9): 1903-1939. Article.  
FI - 3,808. DI
- Egea, J.; Malmierca, E.; Rosa, A. O.; del Barrio, L.; Negredo, P.; Núñez, A.; López, M. G. Participation of calbindin-D28K in nociception: results from calbindin-D-28K knockout mice. *PFLUGERS ARCHIV-EUROPEAN JOURNAL OF PHYSIOLOGY*. 2012; 463(3): 449-458. Article  
FI - 4,463. Q1

## Grupo 4 – Estrategias Neuroprotectoras en Enfermedades Neurodegenerativas

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
2	Artículos	9,25	I	0
1	Meeting Abstract	4,505	I	0
	<b>FI Originales</b>	<b>9,25</b>		
	<b>FI Total</b>	<b>13,755</b>		

### Publicaciones

- Rojo, A. I.; Medina-Campos, O. N.; Rada, P.; Zuñiga-Toala, A.; López-Gazcón, A.; Espada, S.; Pedraza-Chaverri, J.; Cuadrado, A. Signaling pathways activated by the phytochemical nordihydroguaiaretic acid contribute to a Keap1-independent regulation of Nrf2 stability: Role of glycogen synthase kinase-3. *FREE RADICAL BIOLOGY AND MEDICINE*. 2012; 52(2): 473-487. Article  
FI - 5,423. Q1
- Martín-Moreno, A. M.; Brera, B.; Spuch, C.; Carro, E.; García-García, L.; Delgado, M.; Pozo, M. A.; Innamorato, N. G.; Cuadrado, A.; de Ceballos, M. L. Prolonged oral cannabinoid administration prevents neuroinflammation, lowers beta-amyloid levels and improves cognitive performance in Tg APP 2576 mice. *JOURNAL OF NEUROINFLAMMATION*. 2012; 9: 8. Article  
FI - 3,827. Q2
- Lastres-Becker, I.; Innamorato, N. G.; Cuadrado, A. Human alpha-synuclein activates transcription factor Nrf2 in microglia. Implications in the inflammatory processes of PD. *MOVEMENT DISORDERS*. 2012; 27(1): S487-S488. Meeting Abstract  
FI - 4,505. Q1

## Grupo 5 - Proteostasis celular y enfermedades conformacionales

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
1	Artículos	5,538	1	0
	<b>FI Originales</b>	<b>5,538</b>		
	<b>FI Total</b>	<b>5,538</b>		

### Publicaciones

- Álvarez-Castelao, B.; Muñoz, C.; Sánchez, I.; Goethals, M.; Vandekerckhove, J.; Castano, J. G. Reduced protein stability of human DJ-1/PARK7 L166P, linked to autosomal recessive Parkinson disease, is due to direct endoproteolytic cleavage by the proteasome. BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR CELL RESEARCH. 2012; 1823(2): 524-533. Article. FI - 5,538. Q1

## Grupo 6 - Estructura, Neuroquímica y Plasticidad de los Circuitos Neuronales de la Corteza Cerebral y el Tálamo

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
4	Artículos	11,941	3	0
1	Revisiones	3,631	0	0
	<b>FI Originales</b>	<b>11,941</b>		
	<b>FI Total</b>	<b>15,572</b>		

### Publicaciones

- Murillo-Cuesta, S.; Camarero, G.; González-Rodríguez, A.; Rodríguez-de la Rosa, L.; Burks, D. J.; Avendaño, C.; Valverde, A. M.; Varela-Nieto, I. Insulin Receptor Substrate 2 (IRS2)-Deficient Mice Show Sensorineural Hearing Loss That Is Delayed by Concomitant Protein Tyrosine Phosphatase 1B (PTP1B) Loss of Function. *MOLECULAR MEDICINE*. 2012; 18(2): 260-269. Article.  
FI - 3,757. Q1
- García-Amado, M.; Prensa, L. Stereological Analysis of Neuron, Glial and Endothelial Cell Numbers in the Human Amygdaloid Complex. *PLOS ONE*. 2012; 7(6): e38692. Article  
FI - 4,092. Q1
- Bernacer, J.; Prensa, L.; Giménez-Amaya, J. M. Distribution of GABAergic Interneurons and Dopaminergic Cells in the Functional Territories of the Human Striatum. *PLOS ONE*. 7(1): e30504. Article  
FI - 4,092. Q1
- Burgaleta, M.; Head, K.; Álvarez-Linera, J.; Martínez, K.; Escorial, S.; Haier, R.; Colom, R. Sex differences in brain volume are related to specific skills, not to general intelligence. *INTELLIGENCE*. 2012; 40(1): 60-68. Article  
FI – No tiene
- Clasca, F.; Rubio-Garrido, P.; Jabaudon, D. Unveiling the diversity of thalamocortical neuron subtypes. *EUROPEAN JOURNAL OF NEUROSCIENCE*. 2012; 35(10): 1524-1532. Review.  
FI - 3,631. Q2

## Grupo 7 – Neuroinmunología Básica y Aplicada

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
1	Artículos	3,019	0	0
1	Cartas	3,601	0	1
	<b>FI Originales</b>	<b>3,019</b>		
	<b>FI Total</b>	<b>6,62</b>		

### Publicaciones

- Arnalich, F.; Maldifassi, M. C.; Atienza, G.; Ciria, E.; Quesada, A.; Cedillo, J. L.; Renart, J.; Codoceo, R.; Herruzo, R.; Montiel, C. Decreased vascular endothelial growth factor response to acute hypoglycemia in type 2 diabetic patients with hypoglycemic coma. CYTOKINE. 2012; 57(3): 372-378. Article  
FI - 3,019. Q2
- Arnalich, F.; Codoceo, R.; López-Collazo, E.; Montiel, C. Circulating cell-free mitochondrial DNA: A better early prognostic marker in patients with out-of-hospital cardiac arrest. RESUSCITATION. 2012; 83(7): E162-E163. Letter  
FI - 3,601. DI

## Grupo 8 – Investigación en Cardiología Clínica e Invasiva - ICCI-PAZ

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
7	Artículos	33,844	2	I
1	Cartas	1,385	0	0
2	Editoriales	3,915	0	0
1	Meeting Abstract	4,505	I	0
1	Revisiones	2,671	0	0
	<b>FI Originales</b>	<b>33,844</b>		
	<b>FI Total</b>	<b>46,32</b>		

### Publicaciones

- Meredith, I. T.; Verheye, S.; Dubois, C. L.; Dens, J.; Fajadet, J.; Carrie, D.; Walsh, S.; Oldroyd, K. G.; Varenne, O.; El-Jack, S.; Moreno, R.; Joshi, A. A.; Alocco, D. J.; Dawkins, K. D. Primary Endpoint Results of the EVOLVE Trial A Randomized Evaluation of a Novel Bioabsorbable Polymer-Coated, Everolimus-Eluting Coronary Stent. *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*. 2012; 59(15): 1362-1370. Article.  
FI - 14,156. DI

- Ferrante, G.; Presbitero, P.; Corrada, E.; Campo, G.; Bolognese, L.; Vassanelli, C.; Colangelo, S.; De Cesare, N.; Rodríguez, A. E.; Bramucci, E.; Moreno, R.; Piva, T.; Sheiban, I.; Pasquetto, G.; Prati, F.; Nazzaro, M. S.; Ferrari, R.; Valgimigli, M. Sex-specific benefits of sirolimus-eluting stent on long-term outcomes in patients with ST-elevation myocardial infarction undergoing primary percutaneous coronary intervention: Insights from the Multicenter Evaluation of Single High-Dose Bolus Tirofiban Versus Abciximab With Sirolimus-Eluting Stent or Bare-Metal Stent in Acute Myocardial Infarction Study trial. *AMERICAN HEART JOURNAL*. 2012; 163(1): 104-111. Article  
FI - 4,651. Q1

- Torres, E. C.; Avilés, F. F.; de Sa, E. L.; Benítez, J. C. M.; Montej, J. C.; Reyes, R. M.; Cervantes, R. S. Prehospital induction of moderate hypothermia after cardiac resuscitation can increase survival without increasing neurologic impairment: a case-control study. *EMERGENCIAS*. 2012; 24(1): 7-12. Article  
FI - 2,486. Q1

- Gurm, H. S.; Gore, J. M.; Anderson, F. A.; Wyman, A.; Fox, K. A. A.; Steg, P. G.; Eagle, K. A. Comparison of Acute Coronary Syndrome in Patients Receiving Versus Not Receiving Chronic Dialysis (from the Global Registry of Acute Coronary Events [GRACE] Registry). *AMERICAN JOURNAL OF CARDIOLOGY*. 2012; 109(1): 19-25. Article  
FI - 3,368. Q2

- Vranckx, P.; Campo, G.; Anselmi, M.; Bolognese, L.; Colangelo, S.; Biondi-Zocca, G.; Moreno, R.; Piva, T.; Favero, L.; Prati, F.; Nazzaro, M.; Fernández, J. F. D.; Ferrari, R.; Valgimigli, M. Does

the site of bleeding matter? A stratified analysis on location of TIMI-graded bleedings and their impact on 12-month outcome in patients with ST-segment elevation myocardial infarction. *EUROINTERVENTION*. 2012; 8(1): 71-78. Article.

FI - 3,285. Q2

- Subirana, M. T.; Oliver, J. M.; Sáez, J. M.; Zunzunegui, J. L. Pediatric Cardiology and Congenital Heart Disease: From Fetus to Adult. *REVISTA ESPAÑOLA DE CARDIOLOGÍA*. Article. 2012; 65(1): 50-58. Article

FI - 2,53. Q2

- Singh, S. M.; Goodman, S. G.; Yan, R. T.; Dery, J. P.; Wong, G. C.; Gallo, R.; Grondin, F. R.; Lai, K.; López-Sendón, J.; Fox, K. A. A.; Yan, A. T. Relation Between Previous Angiotensin-Converting Enzyme Inhibitor Use and In-Hospital Outcomes in Acute Coronary Syndromes. *AMERICAN JOURNAL OF CARDIOLOGY*. 2012; 109(3): 332-336. Article

FI - 3,368. Q2

- Anguita, M.; Worner, F.; Domenech, P.; Marín, F.; Ortigosa, J.; Pérez-Villacastín, J.; Fernández-Ortiz, A.; Alonso, A.; Cequier, A.; Comin, J.; Heras, M.; Pan, M.; Alzueta, J.; Arenal, A.; Barón, G.; Borras, X.; Bover, R.; de la Figuera, M.; Escobar, C.; Fiol, M.; Herreros, B.; Merino, J. L.; Mont, L.; Murga, N.; Pedrote, A.; Quesada, A.; Ripoll, T.; Rodríguez, J.; Ruiz, M.; Ruiz, R. New Evidence, New Controversies: a Critical Review of the European Society of Cardiology 2010 Clinical Practice Guidelines on Atrial Fibrillation. *REVISTA ESPAÑOLA DE CARDIOLOGÍA*. 2012; 65(1): 7-13. Editorial Material.

FI - 2,53. Q2

- Alonso-García, A.; Gómez, R. M.; Guardiola, F. M.; Artola-Menéndez, S.; Lisbona-Gil, A. Glycaemic management in type 1 and 2 diabetes patients undergoing interventional cardiology procedures. *MEDICINA CLÍNICA*. 2012; 138(5): 207-207. Editorial Material.

FI - 1,385. Q2

- Ayala, R.; Moreno, R.; González, R.; López-Mínguez, J. R. Percutaneous closure of left atrial appendage. A therapeutic option in patients with atrial fibrillation and esophageal varices and high risk of haemorrhage. *MEDICINA CLÍNICA*. 2012; 138(6): 272-273. Letter

FI - 1,385. Q2

- López-Sendón, J. L.; Caldentey, J. G.; de Yébenes, J. G. Safety and tolerability of tetrabenazine in a Spanish population of Huntington's disease patients. *MOVEMENT DISORDERS*. 2012; 27(1): S57-S58. Meeting Abstract.

FI - 4,505. Q1

- López-Sendón, J. L.; Mena, M. A.; de Yébenes, J. G. Drug-Induced Parkinsonism in the Elderly Incidence, Management and Prevention. *DRUGS & AGING*. 2012; 29(2): 105-118. Review.

FI - 2,671. Q2

## Grupo 9 – Epidemiología Clínica y Prevención de Enfermedades Cardiometabólicas

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
16	Artículos	118,761	I	10
1	Editoriales	0	0	0
1	Meeting Abstract	6,189	0	1
	<b>FI Originales</b>	<b>118,761</b>		
	<b>FI Total</b>	<b>124,95</b>		

### Publicaciones

Manning, A. K.; Hivert, M. F.; Scott, R. A.; Grimsby, J. L.; Bouatia-Naji, N.; Chen, H.; Rybin, D.; Liu, C. T.; Bielak, L. F.; Prokopenko, I.; Amin, N.; Barnes, D.; Cadby, G.; Hottenga, J. J.; Ingelsson, E.; Jackson, A.U.; Johnson, T.; Kanoni, S.; Ladenvall, C.; Lagou, V.; Lahti, J.; Lecoeur, C.; Liu, Y. M.; Martínez-Larrad, M. T.; Montasser, M. E.; Navarro, P.; Perry, J. R. B.; Rasmussen-Torvik, L. J.; Salo, P.; Sattar, N.; Shungin, D.; Strawbridge, R. J.; Tanaka, T.; van Duijn, C. M.; An, P.; de Andrade, M.; Andrews, J. S.; Aspelund, T.; Atalay, M.; Aulchenko, Y.; Balkau, B.; Bandinelli, S.; Beckmann, J. S.; Beilby, J. P.; Bellis, C.; Bergman, R. N.; Blangero, J.; Boban, M.; Boehnke, M.; Boerwinkle, E.; Bonnycastle, L. L.; Boomsma, D. I.; Borecki, I. B.; Boettcher, Y.; Bouchard, C.; Brunner, E.; Budimir, D.; Campbell, H.; Carlson, O.; Chines, P. S.; Clarke, R.; Collins, F. S.; Corbaton-Anchuelo, A.; Couper, D.; de Faire, U.; Dedoussis, G. V.; Deloukas, P.; Dimitriou, M.; Egan, J. M.; Eiriksdottir, G.; Erdos, M. R.; Eriksson, J. G.; Eury, E.; Ferrucci, L.; Ford, I.; Forouhi, N. G.; Fox, C. S.; Franzosi, M. G.; Franks, P. W.; Frayling, T. M.; Froguel, P.; Galan, P.; de Geus, E.; Gigante, B.; Glazer, N. L.; Goel, A.; Groop, L.; Gudnason, V.; Hallmans, G.; Hamsten, A.; Hansson, O.; Harris, T. B.; Hayward, C.; Heath, S.; Hercberg, S.; Hicks, A. A.; Hingorani, A.; Hofman, A.; Hui, J.; Hung, J.; Jarvelin, M. R.; Jhun, M. A.; Johnson, P. C. D.; Jukema, J. W.; Jula, A.; Kao, W. H.; Kaprio, J.; Kardia, S. L. R.; Keinanen-Kiukaanniemi, S.; Kivimaki, M.; Kolcic, I.; Kovacs, P.; Kumari, M.; Kuusisto, J.; Kyvik, K. O.; Laakso, M.; Lakka, T.; Lannfelt, L.; Lathrop, G. M.; Launer, L. J.; Leander, K.; Li, G.; Lind, L.; Lindstrom, J.; Lobbens, S.; Loos, R. J. F.; Luan, J. A.; Lyssenko, V.; Magi, R.; Magnusson, P. K. E.; Marmot, M.; Meneton, P.; Mohlke, K. L.; Mooser, V.; Morken, M. A.; Miljkovic, I.; Narisu, N.; O'Connell, J.; Ong, K. K.; Oostra, B. A.; Palmer, L. J.; Palotie, A.; Pankow, J. S.; Peden, J. F.; Pedersen, N. L.; Pehlic, M.; Peltonen, L.; Penninx, B.; Pericic, M.; Perola, M.; Perusse, L.; Peyser, P. A.; Polasek, O.; Pramstaller, P. P.; Province, M. A.; Raikkonen, K.; Rauramaa, R.; Rehnberg, E.; Rice, K.; Rotter, J. I.; Rudan, I.; Ruokonen, A.; Saaristo, T.; Sabater-Lleal, M.; Salomaa, V.; Savage, D. B.; Saxena, R.; Schwarz, P.; Seedorf, U.; Sennblad, B.; Serrano-Rios, M.; Shuldiner, A. R.; Sijbrands, E. J. G.; Siscovick, D. S.; Smit, J. H.; Small, K. S.; Smith, N. L.; Smith, A. V.; Stancakova, A.; Stirrups, K.; Stumvoll, M.; Sun, Y. V.; Swift, A. J.; Toenjes, A.; Tuomilehto, J.; Trompet, S.; Uitterlinden, A. G.; Uusitupa, M.; Vikstrom, M.; Vitart, V.; Vohl, M. C.; Voight, B. F.; Vollenweider, P.; Waeber, G.; Waterworth, D. M.; Watkins, H.; Wheeler, E.; Widen, E.; Wild, S. H.; Willemse, S. M.; Willemse, G.; Wilson, J. F.; Witteman, J. C. M.; Wright, A. F.; Yaghootkar, H.; Zelenika, D.; Zemunik, T.; Zgaga, L;

Wareham, N. J.; McCarthy, M. I.; Barroso, I.; Watanabe, R. M.; Florez, J. C.; Dupuis, J.; Meigs, J. B.; Langenberg, C. A genome-wide approach accounting for body mass index identifies genetic variants influencing fasting glycemic traits and insulin resistance. *NATURE GENETICS*. 2012; 44(6): 659-U81. Article  
FI - 35,532. DI

- Beckett, N.; Peters, R.; Tuomilehto, J.; Swift, C.; Sever, P.; Potter, J.; McCormack, T.; Forette, F.; Gil-Extremera, B.; Dumitrescu, D.; Staessen, J. A.; Thijs, L.; Fletcher, A.; Bulpitt, C. Immediate and late benefits of treating very elderly people with hypertension: results from active treatment extension to Hypertension in the Very Elderly randomised controlled trial. *BRITISH MEDICAL JOURNAL*. 2012; 344: d7541. Article  
FI - 14,093. DI

- Perry, J. R. B.; Voight, B. F.; Yengo, L.; Amin, N.; Dupuis, J.; Ganser, M.; Grallert, H.; Navarro, P.; Li, M.; Qi, L.; Steinthorsdottir, V.; Scott, R. A.; Almgren, P.; Arking, D. E.; Aulchenko, Y.; Balkau, B.; Benediktsson, R.; Bergman, R. N.; Boerwinkle, E.; Bonnycastle, L.; Burtt, N. P.; Campbell, H.; Charpentier, G.; Collins, F. S.; Gieger, C.; Green, T.; Hadjadj, S.; Hattersley, A. T.; Herder, C.; Hofman, A.; Johnson, A. D.; Kottgen, A.; Kraft, P.; Labrune, Y.; Langenberg, C.; Manning, A. K.; Mohlke, K. L.; Morris, A. P.; Oostra, B.; Pankow, J.; Petersen, A. K.; Pramstaller, P. P.; Prokopenko, I.; Rathmann, W.; Rayner, W.; Roden, M.; Rudan, I.; Rybin, D.; Scott, L.; Sigurdsson, G.; Sladek, R.; Thorleifsson, G.; Thorsteinsdottir, U.; Tuomilehto, J.; Uitterlinden, A. G.; Vivequin, S.; Weedon, M. N.; Wright, A. F.; Hu, F. B.; Illig, T.; Kao, L.; Meigs, J. B.; Wilson, J. F.; Stefansson, K.; van Duijn, C.; Altschuler, D.; Morris, A. D.; Boehnke, M.; McCarthy, M. I.; Froguel, P.; Palmer, C. N. A.; Wareham, N. J.; Groop, L.; Frayling, T. M.; Cauchi, S. Stratifying Type 2 Diabetes Cases by BMI Identifies Genetic Risk Variants in LAMA1 and Enrichment for Risk Variants in Lean Compared to Obese Cases. *PLOS GENETICS*. 2012; 8(5): e1002741. Article  
FI - 8,694. DI

- Magliano, D. J.; Soderberg, S.; Zimmet, P. Z.; Chen, L.; Joonas, N.; Kowlessur, S.; Larhubarbe, J.; Gaoneadry, D.; Pauvaday, V.; Tuomilehto, J.; Alberti, K. G. M. M.; Shaw, J. E. Explaining the Increase of Diabetes Prevalence and Plasma Glucose in Mauritius. *DIABETES CARE*. 2012; 35(1): 87-91. Article  
FI - 8,087. DI

- de Mello, V. D. F.; Lindstrom, J.; Eriksson, J.; Ilanne-Parikka, P.; Keinanen-Kiukaanniemi, S.; Sundvall, J.; Laakso, M.; Tuomilehto, J.; Uusitupa, M. Insulin Secretion and Its Determinants in the Progression of Impaired Glucose Tolerance to Type 2 Diabetes in Impaired Glucose-Tolerant Individuals The Finnish Diabetes Prevention Study. *DIABETES CARE*. 2012; 35(2): 211-217. Article  
FI - 8,087. DI

- Costa, B.; Barrio, F.; Cabré, J. J.; Pinol, J. L.; Cos, X.; Sole, C.; Bolíbar, B.; Basora, J.; Castell, C.; Sola-Morales, O.; Salas-Salvado, J.; Lindstrom, J.; Tuomilehto, J. Delaying progression to type 2 diabetes among high-risk Spanish individuals is feasible in real-life primary healthcare settings using intensive lifestyle intervention. *DIABETOLOGÍA*. 2012; 55(5): 1319-1328. Article.  
FI - 6,814. DI

- Miettinen, M. E.; Reinert, L.; Kinnunen, L.; Harjutsalo, V.; Koskela, P.; Surcel, H. M.; Lamberg-Allardt, C.; Tuomilehto, J. Serum 25-hydroxyvitamin D level during early pregnancy and type 1 diabetes risk in the offspring. *DIABETOLOGÍA*. 2012; 55(5): 1291-1294. Article.

FI - 6,814. DI

- Cameron, A. J.; Magliano, D. J.; Shaw, J. E.; Zimmet, P. Z.; Carstensen, B.; Alberti, K. G. M. M.; Tuomilehto, J.; Barr, E. L. M.; Pauvaday, V. K.; Kowlessur, S.; Soderberg, S. The influence of hip circumference on the relationship between abdominal obesity and mortality. *INTERNATIONAL JOURNAL OF EPIDEMIOLOGY*. 2012; 41(2): 484-494. Article.  
FI - 6,414. DI

- Heiss, W. D.; Brainin, M.; Bornstein, N. M.; Tuomilehto, J.; Hong, Z. Cerebrolysin in Patients With Acute Ischemic Stroke in Asia Results of a Double-Blind, Placebo-Controlled Randomized Trial. *STROKE*. 2012; 43(3): 630-636. Article.  
FI - 5,729. DI

- Juutilainen, A.; Kastarinen, H.; Antikainen, R.; Peltonen, M.; Salomaa, V.; Tuomilehto, J.; Jousilahti, P.; Sundvall, J.; Laatikainen, T.; Kastarinen, M. Trends in estimated kidney function: the FINRISK surveys. *EUROPEAN JOURNAL OF EPIDEMIOLOGY*. 2012; 27(4): 305-313. Article.  
FI - 4,713. DI

- Hovatta, I.; de Mello, V. D. F.; Kananen, L.; Lindstrom, J.; Eriksson, J. G.; Ilanne-Parikka, P.; Keinanen-Kiukaanniemi, S.; Peltonen, M.; Tuomilehto, J.; Uusitupa, M. Leukocyte Telomere Length in the Finnish Diabetes Prevention Study. *PLOS ONE*. 2012;7(4): e34948. Article.  
FI - 4,092. Q1

- Ruusunen, A.; Voutilainen, S.; Karhunen, L.; Lehto, S. M.; Tolmunen, T.; Keinanen-Kiukaanniemi, S.; Eriksson, J.; Tuomilehto, J.; Uusitupa, M.; Lindstrom, J. How does lifestyle intervention affect depressive symptoms? Results from the Finnish Diabetes Prevention Study. *DIABETIC MEDICINE*. 2012; 29(7): E126-E132. Article  
FI - 2,902. Q2

- Rautio, N.; Jokelainen, J.; Oksa, H.; Saaristo, T.; Peltonen, M.; Puolijoki, H.; Tuomilehto, J.; Vanhala, M.; Moilanen, L.; Uusitupa, M.; Keinanen-Kiukaanniemi, S. Family history of diabetes and effectiveness of lifestyle counselling on the cardio-metabolic risk profile in individuals at high risk of Type 2 diabetes: 1-year follow-up of the FIN-D2D project. *DIABETIC MEDICINE*. 2012; 29(2): 207-211. Article  
FI - 2,902. Q2

- Song, X.; Pitkaniemi, J.; Gao, W.; Heine, R. J.; Pyorala, K.; Soderberg, S.; Stehouwer, C. D. A.; Zethelius, B.; Tuomilehto, J.; Laatikainen, T.; Tabak, A. G.; Qiao, Q. Relationship between body mass index and mortality among Europeans. *EUROPEAN JOURNAL OF CLINICAL NUTRITION*. 2012; 66(2): 156-165. Article  
FI - 2,462. Q2

- Kjeldsen, S. E.; Jamerson, K. A.; Bakris, G. L.; Pitt, B.; Dahlof, B.; Velázquez, E. J.; Hua, T. A.; Kelly, R. Y.; Zappe, D.; Hester, A.; Tuomilehto, J.; Ostergren, J.; Ibsen, H.; Weber, M. Predictors of systolic BP < 140 mmHg and systolic BP level by randomly assigned treatment group (benazepril plus amlodipine or hydrochlorothiazide) in the ACCOMPLISH Study. *BLOOD PRESSURE*. 2012; 21(2): 82-87. Article  
FI - 1,426. Q3

- Gyberg, V.; Hasson, D.; Tuomilehto, J.; Ryden, L. Measuring risk online-Feasibility of using FINDRISC in an online workplace survey. *PRIMARY CARE DIABETES*. 2012; 6(2): 103-107. Article  
FI - NO TIENE

- Tuomilehto, J. Should we consider cancer diagnosis in diabetic patients as a complication of diabetes, or is it iatrogenic sequelae? PRIMARY CARE DIABETES. 2012; 6(1): 1-2. Editorial Material.

FI - NO TIENE

- Kivipelto, M.; Solomon, A.; Mangialasche, F.; Ngandu, T.; Rauramaa, R.; Laatikainen, T.; Tuomilehto, J.; Soininen, H. PREVENTION OF ALZHEIMER'S DISEASE, IS IT POSSIBLE? NEUROBIOLOGY OF AGING. 2012; 33(1): S18-S18. Meeting Abstract

FI - 6,189. D1

## Grupo 10 – Epidemiología Cardiovascular y Nutrición

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
14	Artículos	52,037	5	2
1	Cartas	7,078	0	1
1	Editoriales	6,669	0	1
1	Revisiones	7,038	0	1
	<b>FI Originales</b>	<b>52,037</b>		
	<b>FI Total</b>	<b>72,822</b>		

### Publicaciones

- Guallar-Castillón, P.; Rodríguez-Artalejo, F.; López-García, E.; León-Muñoz, L. M.; Amiano, P.; Ardanaz, E.; Arriola, L.; Barricarte, A.; Buckland, G.; Chirlaque, M. D.; Dorronsoro, M.; Huerta, J. M.; Larranaga, N.; Marón, P.; Martínez, C.; Molina, E.; Navarro, C.; Quiros, J. R.; Rodríguez, L.; Sánchez, M. J.; González, C. A.; Moreno-Iribas, C. Consumption of fried foods and risk of coronary heart disease: Spanish cohort of the European Prospective Investigation into Cancer and Nutrition study. BRITISH MEDICAL JOURNAL. 2012; 344: 344. Article  
FI - 14,093. DI

- Gutiérrez-Fisac, J. L.; Guallar-Castillón, P.; León-Muñoz, L. M.; Graciani, A.; Banegas, J. R.; Rodríguez-Artalejo, F. Prevalence of general and abdominal obesity in the adult population of Spain, 2008-2010: the ENRICA study. OBESITY REVIEWS. 2012; 13(4): 388-392. Article.  
FI - 7,038. DI

- de la Sierra, A.; Banegas, J. R.; Oliveras, A.; Gorostidi, M.; Segura, J.; de la Cruz, J. J.; Armario, P.; Ruilope, L. M. Clinical differences between resistant hypertensives and patients treated and controlled with three or less drugs. JOURNAL OF HYPERTENSION. 2012; 30(6): 1211-1216. Article.  
FI - 4,021. Q1

- León-Muñoz, L. M.; Guallar-Castillón, P.; Graciani, A.; López-García, E.; Mesas, A. E.; Taboada, J. M.; Banegas, J. R.; Rodríguez-Artalejo, F. Dietary habits of the hypertensive population of Spain: accordance with the DASH diet and the Mediterranean diet. JOURNAL OF HYPERTENSION. 2012; 30(7): 1373-1382. Article  
FI - 4,021. Q1

- Cerezo, C.; Ruilope, L. M.; Segura, J.; García-Donaire, J. A.; de la Cruz, J. J.; Banegas, J. R.; Waeber, B.; Rabelink, T. J.; Messerli, F. H. Microalbuminuria breakthrough under chronic renin-angiotensin-aldosterone system suppression. JOURNAL OF HYPERTENSION. 2012; 30(1): 204-209. Article  
FI - 4,021. Q1

- Guallar-Castillón, P.; Rodríguez-Artalejo, F.; Tormo, M. J.; Sánchez, M. J.; Rodríguez, L.; Quiros, J. R.; Navarro, C.; Molina, E.; Martínez, C.; Marín, P.; López-García, E.; Larranaga, N.; Huerta, J. M.; Dorronsoro, M.; Chirlaque, M. D.; Buckland, G.; Barricarte, A.; Banegas, J. R.; Arriola, L.; Ardanaz, E.; González, C. A.; Moreno-Iribas, C. Major dietary patterns and risk of

coronary heart disease in middle-aged persons from a Mediterranean country: The EPIC-Spain cohort study. *NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES.* 2012; 22(3): 192-199. Article  
FI - 3,731. Q1

- Regidor, E.; Kunst, A. E.; Rodríguez-Artalejo, F.; Mackenbach, J. P. Small socio-economic differences in mortality in Spanish older people. *EUROPEAN JOURNAL OF PUBLIC HEALTH.* 2012; 22(1): 80-85. Article  
FI - 2,728. Q1

- Puig, J. G.; Torres, R. J.; de Miguel, E.; Sánchez, A.; Bailen, R.; Banegas, J. R. Uric acid excretion in healthy subjects: a nomogram to assess the mechanisms underlying purine metabolic disorders. *METABOLISM-CLINICAL AND EXPERIMENTAL.* 2012; 61(4): 512-518. Article  
FI - 2,664. Q2

- Guallar-Castillón, P.; Gil-Montero, M.; León-Muñoz, L. M.; Graciani, A.; Bayan-Bravo, A.; Taboada, J. M.; Banegas, J. R.; Rodríguez-Artalejo, F. Magnitude and Management of Hypercholesterolemia in the Adult Population of Spain, 2008-2010: The ENRICA Study. *REVISTA ESPAÑOLA DE CARDIOLOGÍA.* 2012; 65(6): 551-558. Article  
FI - 2,53. Q2

- Martínez-Vizcaino, V.; Sánchez-López, M.; Salcedo-Aguilar, F.; Notario-Pacheco, B.; Solera-Martínez, M.; Moya-Martínez, P.; Franquelo-Morales, P.; López-Martínez, S.; Rodríguez-Artalejo, F. Protocol of a Randomized Cluster Trial to Assess the Effectiveness of the MOVI-2 Program on Overweight Prevention in Schoolchildren. *REVISTA ESPAÑOLA DE CARDIOLOGÍA.* 2012; 65(5): 427-433. Article  
FI - 2,53. Q2

- Gijón-Conde, T.; Banegas, J. R. Cardiovascular disease in hypertension: gender differences in 100,000 clinical records. *REVISTA CLÍNICA ESPAÑOLA.* 2012; 212(2): 55-62. Article  
FI - 2,008. Q2

- Brotons, C.; Soriano, N.; Moral, I.; Rodríguez-Artalejo, F.; Banegas, J. R.; Martín-Moreno, J. M. Prevention in primary care. The example of the Program for Prevention and Health Promotion. *SESPAS Report 2012. GACETA SANITARIA.* 2012; 26:151-157. Article  
FI - 1,326. Q3

- Molist, G.; Barrio, G.; Santos, S.; Brugal, M. T.; Rodríguez-Artalejo, F.; Pulido, J.; Guitart, A.; de la Fuente, L. Quality deficits in the Spanish National Death Index: lessons learned from studying the mortality of two cohorts of people admitted to drug abuse treatment. *GACETA SANITARIA.* 2012; 26(3): 261-266. Article  
FI - 1,326. Q3

- Dallongeville, J.; Banegas, J. R.; Tubach, F.; Guallar, E.; Borghi, C.; De Backer, G.; Halcox, J. P. J.; Masso-González, E. L.; Perk, J.; Sazova, O.; Steg, P. G.; Artalejo, F. R. Survey of physicians' practices in the control of cardiovascular risk factors: the EURIKA study. *EUROPEAN JOURNAL OF PREVENTIVE CARDIOLOGY.* 2012; 19(3): 541-550. Article  
FI - NO TIENE

- López-García, E. Coffee consumption and risk of chronic diseases: changing our views. *AMERICAN JOURNAL OF CLINICAL NUTRITION.* 2012; 95(4): 787-788. Editorial Material.  
FI - 6,669. DI

- Gijón-Conde, T.; Graciani, A.; Banegas, J. R. Adequacy of antithrombotic therapy and gender differences in hypertensive patients with atrial fibrillation. **INTERNATIONAL JOURNAL OF CARDIOLOGY**. 2012; 157(2): 310-311. Letter  
FI - 7,078. DI

- Mesas, A. E.; Muñoz-Pareja, M.; López-García, E.; Rodríguez-Artalejo, F. Selected eating behaviours and excess body weight: a systematic review. **OBESITY REVIEWS**. 2012; 13(2): 106-135. Review  
FI - 7,038. DI

## Grupo II – Unidad Metabólico-Vascular

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
3	Artículos	5,998	0	0
1	Cartas	8,727	0	1
	<b>FI Originales</b>	<b>5,998</b>		
	<b>FI Total</b>	<b>14,725</b>		

### Publicaciones

- Puig, J. G; Torres, R. J; de Miguel, E.; Sánchez, A.; Bailen, R.; Banegas, J. R. Uric acid excretion in healthy subjects: a nomogram to assess the mechanisms underlying purine metabolic disorders. METABOLISM-CLINICAL AND EXPERIMENTAL. 2012; 61(4): 512-518. Article.  
FI - 2,664. Q2
- Puig, J. G.; Alonso-Vega, G. G.; Blanco, J. J. R. Report of the editors, 2011. REVISTA CLÍNICA ESPAÑOLA. 2012; 212(1): 31-39. Article  
FI - 2,008. Q3
- Martín, J. R.; López, M. A. M.; Morato, T. M.; Kohan, I. D.; Cuevas, F. J. P.; Jiménez, R. T.; Puig, J. G. Prevalence of diabetes in an adult population in the region of Madrid (Spain). The Madrid Cardiovascular Risk study. GACETA SANITARIA. 2012; 26(3): 243-250. Article  
FI - 1,326 Q3
- De Miguel, E.; Puig, J. G.; Castillo, C.; Peiteado, D.; Torres, R. J.; Martón-Mola, E. Diagnosis of gout in patients with asymptomatic hyperuricaemia: a pilot ultrasound study. ANNALS OF THE RHEUMATIC DISEASES. 2012; 71(1): 157-U178. Letter  
FI - 8,727. DI

## Grupo 12 - Investigación en Nutrición y Alimentos Funcionales – NUTRINVEST

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
4	Artículos	4,48	0	0
	<b>FI Originales</b>	<b>4,48</b>		
	<b>FI Total</b>	<b>4,48</b>		

### Publicaciones

- Frías, L.; Puiggros, C.; Calanas, A.; Cuerda, C.; García-Luna, P. P.; Camarero, E.; Rabassa-Soler, A.; Irles, J. A.; Martínez-Olmos, M. A.; Romero, A.; Wanden-Berghe, C.; Laborda, L.; Vidal, A.; Gómez-Candela, C.; Penacho, M. A.; de la Cruz, A. P.; Lecha, M.; Luengo, L. M.; Suárez, P.; De Luís, D.; García, Y.; Pares, R. M.; Garde, C. Home enteral nutrition in spain; NADYA Registry in 2010. NUTRICIÓN HOSPITALARIA. 2012; 27(1): 266-269. Article  
FI - 1,12. Q4

- Gómez-Candela, C.; Albendea, M. A. C.; Milla, S. P.; Arias, R. D.; Gómez, J. D.; Rodríguez-Durán, D.; Villarino-Sanz, M.; Hortiguela, L. A.; Peláez, R. B. Nutritional intervention in oncohematological patient. NUTRICIÓN HOSPITALARIA. 2012; 27(3): 669-680. Article.  
FI - 1,12. Q4

- Rodríguez-Durán, D.; Palma, S.; Loria-Kohen, V.; Villarino, M.; Bermejo, L. M.; Gómez-Candela, C. Perception about the importance of feeding in a group of hematologic cancer patients. NUTRICIÓN HOSPITALARIA. 2012; 27(2): 663-667. Article  
FI - 1,12. Q4

- Ortega, R. M.; López-Sobaler, A. M.; Ortega, A. I. J.; Lomban, B. N.; de Mora, B. R. R. C.; Rodríguez-Rodríguez, E.; Plaza, B. L. Food sources and average intake of calcium in a representative sample of spanish schoolchildren. NUTRICIÓN HOSPITALARIA. 2012; 27(3); 715-723. Article  
FI - 1,12. Q4

## Grupo 14 – Coagulopatías y Alteraciones de la Hemostasia

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
3	Artículos	8,708	I	0
2	Cartas	5,194	0	0
2	Meeting Abstract	7,268	I	0
1	Revisiones	2,597	0	0
	<b>FI Originales</b>	<b>8,707</b>		
	<b>FI Total</b>	<b>23,767</b>		

### Publicaciones

- Bello, I. F.; Álvarez, M. T.; López-Longo, F. J.; Arias-Salgado, E. G.; Martín, M.; Jiménez-Yuste, V.; de la Rua, A. R.; Butta, N. V. Platelet soluble CD40L and matrix metalloproteinase 9 activity are proinflammatory mediators in Behcet disease patients. *THROMBOSIS AND HAEMOSTASIS*. 2012; 107(1): 88-98. Article  
FI - 5,044. Q1

- Morfini, M.; Jiménez-Yuste, V.; Eichler, H.; Fischer, R.; Kirchmaier, C. M.; Scharling, B.; Bjerre, J. Pharmacokinetic properties of two different recombinant activated factor VII formulations. *HAEMOPHILIA*. 2012; 18(3): 431-436. Article  
FI - 2,597. Q3

- Yang, W. L.; Zhang, H. L.; Kim, C. D.; Butta, N.; Liang, H.; Hemmer, P. R. In Situ metal tip sharpening of scanning probe microscopes. *SCANNING*. 2012; 34(1): 76-79. Article.  
FI - 1,067. Q3

- Aznar, J. A.; Marco, A.; Parra, R.; Jiménez-Yuste, V.; Lucía, F.; Balda, I.; Soto, I. Liver transplantation in Spanish haemophiliacs. *HAEMOPHILIA*. 2012; 18(1): E15-E16. Letter  
FI - 2,597. Q3

- Rodríguez-Merchán, E. C.; Gómez-Cardero, P.; Jiménez-Yuste, V. J. Late avascular necrosis of the femoral head (anfh) after the percutaneous fixation of a non-displaced fracture of the femoral neck in a haemophilic patient with inhibitors: a non-reported association. *HAEMOPHILIA*. 2012; 18(1): E4-E5. Letter  
FI - 2,597. Q3

- Oldenburg, J.; Haya, S.; Musso, R.; Sanders, J. M.; Yuste, V. J.; Sexauer, C.; Kurth, M. H. Use of a Plasma-Derived FVIII Product Containing VWF (VWF/PD-FVIII) in Primary Or Rescue Immune Tolerance Induction in Patients with Hemophilia A and Inhibitors. *AMERICAN JOURNAL OF HEMATOLOGY*. 2012; 87(1): S159-S159. Meeting Abstract.  
FI - 4,671. Q1

- Oldenburg, J.; Santagostino, E.; Jiménez-Yuste, V.; Kurth, M. Successful Immune Tolerance Induction in Patients with Hemophilia A and Inhibitors Treated with a Plasma-Derived FVIII Product Containing von Willebrand Factor: A Large International, Multicentre, Retrospective Study. *HAEMOPHILIA*. 2012; 18(3): 93-93. Meeting Abstract.

FI - 2,597. Q3

- Peyvandi, F.; Klamroth, R.; Carcao, M.; Federici, A. B.; Di Minno, G.; Jiménez-Yuste, V.; Merchán, E. C. R. Management of bleeding disorders in adults. *HAEMOPHILIA*. 2012; 18(2): 24-36. Review

FI - 2,597. Q3

## Grupo 15 – Fisiología y Farmacología Vascular

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
5	Artículos	17,194	4	0
1	Revisiones	3,543	1	0
	<b>FI Originales</b>	<b>17,194</b>		
	<b>FI Total</b>	<b>20,737</b>		

### Publicaciones

- Fiorim, J.; Ribeiro, R. F.; Azevedo, B. F.; Simoes, M. R.; Padilha, A. S.; Stefanon, I.; Alonso, M. J.; Salaices, M.; Vassallo, D. V. Activation of K<sup>+</sup> channels and Na<sup>+</sup>/K<sup>+</sup> ATPase prevents aortic endothelial dysfunction in 7-day lead-treated rats. *TOXICOLOGY AND APPLIED PHARMACOLOGY*. 2012; 262(1): 22-31. Article  
FI - 4,447. Q1
- Hernanz, R.; Martín, A.; Pérez-Girón, J. V.; Palacios, R.; Briones, A. M.; Miguel, M.; Salaices, M.; Alonso, M. J. Pioglitazone treatment increases COX-2-derived prostacyclin production and reduces oxidative stress in hypertensive rats: role in vascular function. *BRITISH JOURNAL OF PHARMACOLOGY*. 2012; 166(4): 1303-1319. Article  
FI - 4,409. Q1
- Sastre, E.; Balfagón, G.; Revuelta-López, E.; Aller, M. A.; Nava, M. P.; Arias, J.; Blanco-Rivero, J. Effect of short- and long-term portal hypertension on adrenergic, nitrergic and sensory functioning in rat mesenteric artery. *CLINICAL SCIENCE*. 2012; 122: 337-348. Article  
FI - 4,317. Q1
- Martín, A.; Pérez-Girón, J. V.; Hernanz, R.; Palacios, R.; Briones, A. M.; Fortuno, A.; Zalba, G.; Salaices, M.; Alonso, M. J. Peroxisome proliferator-activated receptor-gamma activation reduces cyclooxygenase-2 expression in vascular smooth muscle cells from hypertensive rats by interfering with oxidative stress. *JOURNAL OF HYPERTENSION*. 2012; 30(2): 315-326. Article  
FI - 4,021. Q1
- Aller, M. A.; Heras, N.; Blanco-Rivero, J.; Arias, J. I.; Lahera, V.; Balfagón, G.; Arias, J. Portal hypertensive cardiovascular pathology: The rescue of ancestral survival mechanisms? *CLINICS AND RESEARCH IN HEPATOLOGY AND GASTROENTEROLOGY*. 2012; 36(1): 35-46. Article  
FI – No Tiene
- Aller, M. A.; Blanco-Rivero, J.; Arias, J. I.; Balfagón, G.; Arias, J. The wound-healing response and upregulated embryonic mechanisms: brothers-in-arms forever. *EXPERIMENTAL DERMATOLOGY*. 2012; 21(7): 497-503. Review.  
FI - 3,543. Q1

## Grupo 16 – SIDA y Enfermedades Infecciosas

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
17	Artículos	60,382	3	4
2	Cartas	6,453	0	1
1	Editoriales	1,491	0	0
2	Meeting Abstract	5,316	0	0
2	Revisiones	1,385	0	0
	<b>FI Originales</b>	<b>60,382</b>		
	<b>FI Total</b>	<b>75,027</b>		

### Publicaciones

- van Lunzen, J.; Maggiolo, F.; Arribas, J. R.; Rakhmanova, A.; Yeni, P.; Young, B.; Rockstroh, J. K.; Almond, S.; Song, I.; Brothers, C.; Min, S. Once daily dolutegravir (S/GSK1349572) in combination therapy in antiretroviral-naïve adults with HIV: planned interim 48 week results from SPRING-1, a dose-ranging, randomised, phase 2b trial. *LANCET INFECTIOUS DISEASES*. 2012;12(2): 111-118. Article  
FI - 17,391. DI

- Briz, V.; León-Leal, J. A.; Palladino, C.; Moreno-Pérez, D.; de Ory, S. J.; De José, M. I.; González-Tome, M. I.; Martín, C. G.; Pocheville, I.; Ramos, J. T.; Leal, M.; Muñoz-Fernández, M. A. Potent and Sustained Antiviral Response of Raltegravir-based Highly Active Antiretroviral Therapy in HIV Type 1-infected Children and Adolescents. *PEDIATRIC INFECTIOUS DISEASE JOURNAL*. 2012; 31(3): 273-277. Article  
FI - 3,577  
DI

- Vecino, R.; Santiago, B.; Baquero-Artigao, F.; López, G. L.; García, C.; Muñoz, G.; Prieto, G.; Martínez, A.; de José, M. I.; Mejías, A. Tuberculosis in pediatric solid organ and hematopoietic stem cell transplant recipients. *PEDIATRIC INFECTIOUS DISEASE JOURNAL*. 2012 ; 31(7) : 774-777. Article  
FI - 3,577. DI

- García-Bujalance, S.; Navarro-San Francisco, C.; Rubio, J. M.; Arribas, J. R.; Gutiérrez, . A. Imported Plasmodium falciparum malaria in HIV-infected patients: a report of two cases. *MALARIA JOURNAL*. 2012; 11:136. Article  
FI - 3,191. DI

- Viasus, D.; Cordero, E.; Rodríguez-Bano, J.; Oteo, J. A.; Fernández-Navarro, A.; Ortega, L.; Gracia-Ahufinger, I.; Farinas, M. C.; García-Almodovar, E.; Payeras, A.; Paño-Pardo, J. R.; Núñez-Rubio, E.; Carratala, J. Changes in epidemiology, clinical features and severity of influenza A (H1N1) 2009 pneumonia in the first post-pandemic influenza season. *CLINICAL MICROBIOLOGY AND INFECTION*. 2012; 18(3): E55-E62. Article  
FI - 4,54. Q1

- Baker, J. V.; Neuhaus, J.; Duprez, D.; Freiberg, M.; Bernardino, J. I.; Badley, A. D.; Nixon, D. E.; Lundgren, J. D.; Tracy, R. P.; Neaton, J. D. HIV Replication, Inflammation, and the Effect of Starting Antiretroviral Therapy on Plasma Asymmetric Dimethylarginine, a Novel Marker of

Endothelial Dysfunction. JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES. 2012; 60(2): 128-134. Article  
FI - 4,425. Q1

- Paño-Pardo, J. R.; Viasus, D.; Pachon, J.; Campins, A.; López-Medrano, F.; Villoslada, A.; Gutiérrez-Cuadra, M.; Pumarola, T.; del Toro, M. D.; Oteo, J. A.; Martínez-Montauti, J.; Gutiérrez-Aroca, J.; Segura, F.; Carratala, J. Pandemic 2009 A (HINI) Infection Requiring Hospitalization of Elderly Spanish Adults. JOURNAL OF THE AMERICAN GERIATRICS SOCIETY. 2012; 60(4): 740-744. Article  
FI - 3,737. Q1

- Cordero, E.; Aydillo, T.; Farinas, M. C.; Paño-Pardo, J. R.; Pachón, J.; Viasus, D.; Riera, M.; López-Medrano, F.; Payeras, A.; Moreno, A.; Rodríguez-Bano, J.; Oteo, J. A.; Martínez-Montauti, J.; Torre-Cisneros, J.; Segura, F.; Carratala, J. Immunosuppressed patients with pandemic influenza A 2009 (HINI) virus infection. EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES. 2012; 31(4): 547-556. Article.  
FI - 2,859. Q2

- Romero-Gómez, M. P.; Quiles-Melero, I.; Navarro, C.; Paño-Pardo, J. R.; Gómez-Gil, R.; Mingorance, J. Evaluation of the BinaxNOW PBP2a assay for the direct detection of methicillin resistance in *Staphylococcus aureus* from positive blood culture bottles. DIAGNOSTIC MICROBIOLOGY AND INFECTIOUS DISEASE. 2012; 72(3): 282-284. Article.  
FI - 2,528. Q2

- García-González, C.; García-Bujalance, S.; Ruiz-Carrascoso, G.; Arribas, J. R.; González-García, J.; Bernardino, J. I.; Pascual-Pareja, J. F.; Martínez-Prats, L.; Delgado, R.; Mingorance, J. Detection and quantification of the K103N mutation in HIV reverse transcriptase by pyrosequencing. DIAGNOSTIC MICROBIOLOGY AND INFECTIOUS DISEASE. 2012; 72(1): 90-96. Article  
FI - 2,528. Q2

- Ramírez-Olivencia, G.; Herrero, M. D.; Subirats, M.; de Juanes, J. R.; Peña, J. M.; Puente, S. Imported malaria in adults. Clinical, epidemiological and analytical features. REVISTA CLÍNICA ESPAÑOLA. 2012; 212(1): 1-9. Article  
FI - 2,008. Q2

- Ramírez-Olivencia, G.; Herrero, M. D.; Subirats, M.; de Juanes, J. R.; Peña, J. M.; Puente, S. Imported malaria and HIV infection in Madrid. Clinical and epidemiological features. REVISTA CLÍNICA ESPAÑOLA. 2012; 212(1): 10-17. Article  
FI - 2,008. Q2

- Puig, J. G.; Alonso-Vega, G. G.; Blanco, J. J. R. Report of the editors, 2011. REVISTA CLÍNICA ESPAÑOLA. 2012; 212(1): 31-39. Article  
FI - 2,008. Q2

- Lapausa, M. R.; Pareja, J. F. P.; Pérez, M. A.; Pérez, J. L. V.; Asensio, A. N. Outcome and treatment among patients with multidrug-resistant tuberculosis. MEDICINA CLÍNICA. 2012; 138(15): 643-649. Article  
FI - 1,385. Q2

- Pérez-Molina, J. A.; Rillo, M. M.; Suárez-Lozano, I.; Casado-Osorio, J. L.; Cobo, R. T.; González, P. R.; Clotet, E. P.; Hernando-Jerez, A.; Domingo, P.; Díaz, E. B.; Esteban, H.; González-García, J. Response to Combined Antiretroviral Therapy According to Gender and

Origin in a Cohort of Naïve HIV-Infected Patients: GESIDA-5808 Study. HIV CLINICAL TRIALS. 2012; 13(3): 131-141. Article  
FI - 1,638. Q3

- Guillén, S.; Prieto, L.; de Ory, S. J.; González-Granado, I.; González-Tome, M. I.; Mellado, M. J.; de José, M.; Navarro, M. L.; Beceiro, J.; Roa, M. A.; Muñoz, M. A.; Ramos, J. T. New diagnosis of HIV infection in children. ENFERMEDADES INFECCIOSAS Y MICROBIOLOGÍA CLÍNICA. 2012; 30(3): 131-136. Article  
FI - 1,491. Q3

- Monge, S.; del Romero, J.; Rodríguez, C.; de Mendoza, C.; de Gorgolas, M.; Cosin, J.; Dronda, F.; Pérez-Cecilia, E.; Peña, J. M.; Santos, I.; Rubio, R.; del Amo, J. Socio-demographic factors associated with the progression of HIV infection and the impact of HAART in a seroconverter cohort in Madrid (1986-2009). ENFERMEDADES INFECCIOSAS Y MICROBIOLOGÍA CLÍNICA. 2012; 30(3): 117-123. Article  
FI - 1,491. Q3

- Rodríguez-Bano, J.; Paño-Pardo, J. R.; Álvarez-Rocha, L.; Asensio, A.; Calbo, E.; Cercenado, E.; Cisneros, J. M.; Cobo, J.; Delgado, O.; Garnacho-Montero, J.; Grau, S.; Horcajada, J. P.; Hornero, A.; Murillas-Angoiti, J.; Oliver, A.; Padilla, B.; Pasquau, J.; Pujol, M.; Ruiz-Garbajosa, P.; San Juan, R.; Sierra, R. Programs for optimizing the use of antibiotics (PROA) in Spanish hospitals: GEIH-SEIMC, SEFH and SEMPSPH consensus document. ENFERMEDADES INFECCIOSAS Y MICROBIOLOGÍA CLÍNICA. 2012; 30(1): 22-23. Editorial Material. FI - 1,491. Q3

- Arribas, J.; Hill, A.; Xi, N.; van Delft, Y.; Moecklinghoff, C. Interleukin-6 and C-reactive protein levels after 3 years of treatment with darunavir/ritonavir monotherapy or darunavir/ritonavir plus two nucleoside reverse transcriptase inhibitors in the MONET trial. JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2012; 67(7): 1804-1806. Letter  
FI - 5,068. DI

- Blanco, J. J. R.; Sune, N. M.; Pellicer, J. A.; Hernández, F. J. B. Anti-neutrophil cytoplasmic antibodies: beyond vasculitis. MEDICINA CLÍNICA. 2012; 193(3): 137-138. Letter.  
FI - 1,385. Q2

- Orkin, C.; Arribas, J.; Hodder, S.; Stellbrink, H. J.; Vanveggel, S.; Deckx, H.; Stevens, M. Incidence of rash in the 96-week analysis of the pooled Phase III randomised double-blind ECHO and THRIVE trials. HIV MEDICINE. 2012; 13(1): 50-50. Meeting Abstract.  
FI - 3,006. Q2

- Merino, J. J.; Arribas, J. R.; Vallejo-Cremades, M. T.; Bernardino, J. I. Antiretroviral therapy (ART) downregulates Neural Cell Adhesion Molecule (NCAM) and CX3CL1/MCP-1 levels in HIV-1 infected patients monitored through 48 weeks of treatment: (CXCL12/CX3CL1) chemokines regulate NCAM and prevent gp120 neurotoxicity. JOURNAL OF NEUROVIROLOGY. 2012; 18(1): 72-72. Meeting Abstract  
FI - 2,31. Q3

- Estebáñez-Muñoz, M.; Soto-Abanades, C. I.; Ríos-Blanco, J. J.; Arribas, J. R. Updating Our Understanding of Pulmonary Disease Associated With HIV Infection. ARCHIVOS DE BRONCONEUMOLOGÍA. 2012; 48(4): 126-132. Review  
FI - NO TIENE

- Estebáñez-Muñoz, M.; Stella, N.; Bernardino, J. I. HIV infection and chronic inflammation: Is the bacterial translocation the underlying cause? MEDICINA CLÍNICA. 2012; 138(15): 673-677. Review.  
FI - 1,385. Q2

## Grupo 18 – Microbiología Molecular

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
8	Artículos	23,95	0	2
	<b>FI Originales</b>	<b>23,95</b>		
	<b>FI Total</b>	<b>23,95</b>		

### Publicaciones

- García-Bujalance, S.; Navarro-San Francisco, C.; Rubio, J. M.; Arribas, J. R.; Gutiérrez, A. Imported *Plasmodium falciparum* malaria in HIV-infected patients: a report of two cases. *MALARIA JOURNAL*. 2012; 11: 136. Article  
FI - 3,191. DI
- Gómez-López, A.; Cendejas-Bueno, E.; Cuesta, I.; Rodríguez, J. G.; Rodriguez-Tudela, J. L.; Gutiérrez-Altes, A.; Cuenca-Estrella, M. Voriconazole serum levels measured by high-performance liquid chromatography: a monocentric study in treated patients. *MEDICAL MYCOLOGY*. 2012; 50(4): 439-445. Article.  
FI - 2,457. DI
- Mateos-Gil, P.; Márquez, I.; López-Navajas, P.; Jiménez, M.; Vicente, M.; Mingorance, J.; Rivas, G.; Velez, M. FtsZ polymers bound to lipid bilayers through ZipA form dynamic two dimensional networks. *BIOCHIMICA ET BIOPHYSICA ACTA-BIOMEMBRANES*. 2012; 1818(3): 806-813. Article.  
FI - 3,99. Q1
- Martín-García, F.; Salvarelli, E.; Mendieta-Moreno, J. I.; Vicente, M.; Mingorance, J.; Mendieta, J.; Gómez-Puertas, P. Molecular dynamics simulation of GTPase activity in polymers of the cell division protein FtsZ. *FEBS LETTERS*. 2012; 586(8): 1236-1239. Article.  
FI - 3,538. Q2
- Ramírez, E.; García-Rodríguez, J.; Borobia, A. M.; Ortega, J. M.; Lei, S.; Barrios-Fernández, A.; Sánchez, M.; Carcas, A. J.; Herrero, A.; de la Puente, J. M.; Frías, J. Use of antifungal agents in pediatric and adult high-risk areas. *EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES*. 2012; 31(3): 337-347. Article.  
FI - 2,859. Q2
- Quiles-Melero, I.; García-Rodríguez, J.; Gómez-López, A.; Mingorance, J. Evaluation of matrix-assisted laser desorption/ionisation time-of-flight (MALDI-TOF) mass spectrometry for identification of *Candida parapsilosis*, *C. orthopsilosis* and *C. metapsilosis*. *EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES*. 2012; 31(1): 67-71. Article  
FI - 2,859. Q2
- Romero-Gómez, M. P.; Quiles-Melero, I.; Navarro, C.; Paño-Pardo, J. R.; Gómez-Gil, R.; Mingorance, J. Evaluation of the BinaxNOW PBP2a assay for the direct detection of methicillin resistance in *Staphylococcus aureus* from positive blood culture bottles. *DIAGNOSTIC MICROBIOLOGY AND INFECTIOUS DISEASE*. 2012; 72(3): 282-284. Article.  
FI - 2,528. Q2

- García-González, C.; García-Bujalance, S.; Ruiz-Carrascoso, G.; Arribas, J. R.; González-García, J.; Bernardino, J. I.; Pascual-Pareja, J. F.; Martínez-Prats, L.; Delgado, R.; Mingorance, J. Detection and quantification of the K103N mutation in HIV reverse transcriptase by pyrosequencing. *DIAGNOSTIC MICROBIOLOGY AND INFECTIOUS DISEASE*. 2012; 72(1): 90-96. Article FI - 2,528. Q2

## Grupo 19 – Inmuno-Reumatología

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
8	Artículos	28,582	2	0
3	Cartas	26,181	0	3
4	Meeting Abstract	16,162	0	0
	<b>FI Originales</b>	<b>28,582</b>		
	<b>FI Total</b>	<b>70,925</b>		

### Publicaciones

- Díez-Pérez, A.; Olmos, J. M.; Nogues, X.; Sosa, M.; Díaz-Curiel, M.; Pírrez-Castrillón, J. L.; Pérez-Cano, R.; Muñoz-Torres, M.; Torrijos, A.; Jodar, E.; Del Río, L.; Caeiro-Rey, J. R.; Farrerons, J.; Vila, J.; Arnaud, C.; González-Macías, J. Risk Factors for Prediction of Inadequate Response to Antiresorptives. *JOURNAL OF BONE AND MINERAL RESEARCH*. 2012; 27(4): 817-824. Article  
FI - 6,373. Q1

- Descalzo, M. A.; Carbonell, J.; González-Álvaro, I.; Sanmartí, R.; Balsa, A.; Hernández-Barrera, V.; Roman-Ivorra, J. A.; Ivorra-Cortes, J.; Lisbona, P.; Alperi, M.; Jiménez-García, R.; Carmona, L. Effectiveness of a clinical practice intervention in early rheumatoid arthritis. *ARTHRITIS CARE & RESEARCH*. 2012; 64(3): 321-330. Article.  
FI - 4,851. Q1

- Mandl, P.; Naredo, E.; Conaghan, P. G.; D'Agostino, M. A.; Wakefield, R. J.; Bachta, A.; Backhaus, M.; Hammer, H. B.; Bruyn, G. A. W.; Damjanov, N.; Filippucci, E.; Grassi, W.; Iagnocco, A.; Jousse-Joulin, S.; Kane, D.; Koski, J. M.; Moller, I.; De Miguel, E.; Schmidt, W. A.; Swen, W. A. A.; Szkludlarek, M.; Terslev, L.; Ziswiler, H. R.; Ostergaard, M.; Balint, P. V. Practice of ultrasound-guided arthrocentesis and joint injection, including training and implementation, in Europe: results of a survey of experts and scientific societies. *RHEUMATOLOGY*. 2012; 51(1): 184-190. Article.  
FI - 4,058. Q2

- Robledo, G.; González-Gay, M. A.; Fernández-Gutiérrez, B.; Lamas, J. R.; Balsa, A.; Pascual-Salcedo, D.; Castaneda, S.; Blanco, R.; Gonzalez-Álvaro, I.; García, A.; Raya, E.; Gómez-Vaquero, C.; Delgado, M.; Martín, J. NPSR1 Gene Is Associated with Reduced Risk of Rheumatoid Arthritis. *JOURNAL OF RHEUMATOLOGY*. 2012; 39(6): 1166-1170. Article.  
FI - 3,695. Q2

- Cáliz, R.; del Amo, J.; Balsa, A.; Blanco, F.; Silva, L.; Sanmartí, R.; Martínez, F. G.; Collado, M. D.; Ramírez, M. D.; Tejedor, D.; Artieda, M.; Pascual-Salcedo, D.; Oreiro, N.; Andreu, J. L.; Graell, E.; Simón, L.; Martínez, A.; Mulero, J. The C677T polymorphism in the MTHFR gene is associated with the toxicity of methotrexate in a Spanish rheumatoid arthritis population. *SCANDINAVIAN JOURNAL OF RHEUMATOLOGY*. 2012; 41(1): 10-14. Article  
FI - 2,472. Q2

- López-Mejías, R.; García-Bermúdez, M.; González-Juanatey, C.; Castaneda, S.; Miranda-Filloy, J. A.; Gómez-Vaquero, C.; Fernández-Gutiérrez, B.; Balsa, A.; Pascual-Salcedo, D.; Blanco, R.; González-Álvaro, I.; Llorca, J.; Martín, J.; González-Gay, M. A. Lack of association between the CXCL12 rs501120 polymorphism and cardiovascular disease in Spanish patients with rheumatoid arthritis. *HUMAN IMMUNOLOGY*. 2012; 73(5): 543-546. Article  
FI - 2,837. Q3
- García-Bermúdez, M.; González-Juanatey, C.; López-Mejías, R.; Rodríguez-Rodríguez, L.; Pérez-Esteban, S.; Castaneda, S.; Urcelay, E.; Miranda-Filloy, J. A.; Gómez-Vaquero, C.; Fernández-Gutiérrez, B.; Balsa, A.; González-Álvaro, I.; Blanco, R.; Llorca, J.; Martín, J.; González-Gay, M. A. Influence of MHCIITA rs3087456 and rs4774 polymorphisms in the susceptibility to cardiovascular disease of patients with rheumatoid arthritis. *CLINICAL AND EXPERIMENTAL RHEUMATOLOGY*. 2012; 30(1): 51-57. Article  
FI - 2,148. Q3
- De Miguel, E.; Roxo, A.; Castillo, C.; Peiteado, D.; Villalba, A.; Martín-Mola, E. The utility and sensitivity of colour Doppler ultrasound in monitoring changes in giant cell arteritis. *CLINICAL AND EXPERIMENTAL RHEUMATOLOGY*. 2012; 30(1): S34-S38. Article.  
FI - 2,148. Q3
- Díaz-Gallo, L. M.; García, S.; Ortego-Centeno, N.; Jiménez-Alonso, J.; Sánchez-Román, J.; de Ramón, E.; González-Escribano, M. F.; Balsa, A.; Fernández-Gutiérrez, B.; González-Álvaro, I.; González-Gay, M. A.; Martín, J. Association study of BAK1 gene polymorphisms in Spanish rheumatoid arthritis and systemic lupus erythematosus cohorts. *ANNALS OF THE RHEUMATIC DISEASES*. 2012; 71(2): 314-316. Letter.  
FI - 8,727. DI
- Chen-Xu, M.; Topless, R.; McKinney, C.; Merriman, M. E.; Phipps-Green, A.; Dalbeth, N.; Gow, P. J.; Harrison, A. A.; Highton, J.; Jones, P. B.; Nissen, M.; Smith, M. D.; van Rij, A.; Jones, G. T.; Rodríguez-Rodríguez, L.; Fernández-Gutiérrez, B.; Teruel, M.; Balsa, A.; Pascual-Salcedo, D.; Ortiz, A. M.; González-Gay, M. A.; Steer, S.; Maehlen, M.; Lie, B.; Wordsworth, B. P.; Stamp, L. K.; Martín, J.; Merriman, T. R. Replication of association of the interleukin 23 receptor rs1343151 variant with rheumatoid arthritis in Caucasian sample sets. *ANNALS OF THE RHEUMATIC DISEASES*. 2012; 71(1): 155-U1. Letter  
FI - 8,727. DI
- De Miguel, E.; Puig, J. G.; Castillo, C.; Peiteado, D.; Torres, R. J.; Martín-Mola, E. Diagnosis of gout in patients with asymptomatic hyperuricaemia: a pilot ultrasound study. *ANNALS OF THE RHEUMATIC DISEASES*. 2012; 71(1): 157-U178. Letter.  
FI - 8,727. DI
- Dougados, M.; Kissel, K.; Amital, H.; Conaghan, P.; Martín-Mola, E.; Nasonov, E.; Schett, G.; Troum, O.; Veldi, T.; Bernasconi, C.; Huizinga, T. Double-blind study of tocilizumab plus methotrexate versus tocilizumab plus placebo in patients with active rheumatoid arthritis despite prior methotrexate: progression of structural damage, quality of life and physical function at 24 weeks. *RHEUMATOLOGY*. 2012; 51(3): 28-29. Meeting Abstract.  
FI - 4,058. Q2
- de Miguel, E. Ultrasound in spondyloarthropathies. *RHEUMATOLOGY*. 2012; 51(1): 13-13. Meeting Abstract  
FI - 4,058. Q2

- Farahmand, P.; Marín, F.; Hawkins, F.; Moricke, R.; Ringe, J. D.; Gluer, C. C.; Papaioannu, N.; Minisola, S.; Martínez, G.; Nolla, J. M.; Niedhart, C.; Guanabens, N.; Nuti, R.; Martín-Mola, E.; Thomasius, F.; Kapetanos, G.; Pena, J.; Graeff, C.; Petto, H.; Gentzel, A.; Reisinger, A.; Zysset, P. Changes in serum PINP during teriparatide therapy correlate with improvements in vertebral strength as assessed by finite element modeling in men with glucocorticoid-induced osteoporosis. *BONE*. 2012; 50(1): S160-S161. Meeting Abstract.  
FI - 4,023. Q2

- Gluer, C. C.; Marín, F.; Ringe, J. D.; Hawkins, F.; Moricke, R.; Papaioannu, N.; Farahmand, P.; Minisola, S.; Martínez, G.; Nolla, J. M.; Niedhart, C.; Guanabens, N.; Nuti, R.; Martín-Mola, E.; Thomasius, F.; Kapetanos, G.; Pena, J.; Graeff, C.; Petto, H.; Sanz, B.; Reisinger, A.; Zysset, P. Teriparatide and risedronate in glucocorticoid-induced osteoporosis in men: 18-month results of the EuroGIOPS trial. *BONE*. 2012; 50(1): S40-S41. Meeting Abstract.  
FI - 4,023. Q2

## Grupo 20 – Respuesta Inmune Innata

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
5	Artículos	34,41	4	I
1	Cartas	3,601	0	I
	<b>FI Originales</b>	<b>34,41</b>		
	<b>FI Total</b>	<b>38,011</b>		

### Publicaciones

- Hong, C.; Kidani, Y.; A-González, N.; Phung, T.; Ito, A.; Rong, X.; Ericson, K.; Mikkola, H.; Beaven, S. W.; Miller, L. S.; Shao, W. H.; Cohen, P. L.; Castrillo, A.; Tontonoz, P.; Bensinger, S. J. Coordinate regulation of neutrophil homeostasis by liver X receptors in mice. *JOURNAL OF CLINICAL INVESTIGATION*. 2012; 122(1): 337-347. Article.  
FI - 13,069. DI

- Shalova, I. N.; Kajiji, T.; Lim, J. Y.; Gómez-Piña, V.; Fernández-Ruiz, I.; Arnalich, F.; Iau, P. T. C.; López-Collazo, E.; Wong, S. C.; Biswas, S. K. CD16 Regulates TRIF-Dependent TLR4 Response in Human Monocytes and Their Subsets. *JOURNAL OF IMMUNOLOGY*. 2012; 188(8): 3584-3593. Article  
FI - 5,788. Q1

- Traves, P. G.; de Atauri, P.; Marín, S.; Pimentel-Santillana, M.; Rodríguez-Prados, J. C.; de Mas, I. M.; Selivanov, V. A.; Martín-Sanz, P.; Bosca, L.; Cascante, M. Relevance of the MEK/ERK Signaling Pathway in the Metabolism of Activated Macrophages: A Metabolomic Approach. *JOURNAL OF IMMUNOLOGY*. 2012; 188(3): 1402-1410. Article.  
FI - 5,788. Q1

- Gómez-Piña, V.; Martínez, E.; Fernández-Ruiz, I.; del Fresno, C.; Soares-Schanoski, A.; Jurado, T.; Siliceo, M.; Toledoano, V.; Fernández-Palomares, R.; García-Río, F.; Arnalich, F.; Biswas, S. K.; López-Collazo, E. Role of MMPs in orchestrating inflammatory response in human monocytes via a TREM-1-PI3K-NF-kappa B pathway. *JOURNAL OF LEUKOCYTE BIOLOGY*. 2012; 91(6): 933-945. Article  
FI - 4,992. Q1

- García-Hoz, C.; Sánchez-Fernández, G.; García-Escudero, R.; Fernández-Velasco, M.; Palacios-García, J.; Ruiz-Meana, M.; Díaz-Meco, M. T.; Leitges, M.; Moscat, J.; García-Dorado, D.; Bosca, L.; Mayor, F.; Ribas, C. Protein Kinase C (PKC) zeta-mediated G alpha(q) Stimulation of ERK5 Protein Pathway in Cardiomyocytes and Cardiac Fibroblasts. *JOURNAL OF BIOLOGICAL CHEMISTRY*. 2012; 287(10): 7792-7802. Article.  
FI - 4,773. Q1

- Arnalich, F.; Codoceo, R.; López-Collazo, E.; Montiel, C. Circulating cell-free mitochondrial DNA: A better early prognostic marker in patients with out-of-hospital cardiac arrest. *RESUSCITATION*. 2012; 83(7): E162-E163. Letter  
FI - 3,601. DI

## Grupo 21 – Diagnóstico y Tratamiento de Patologías Asociadas a Alteraciones del sistema del Complemento

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
4	Artículos	15,856	0	2
1	Meeting Abstract	11,033	0	1
	<b>FI Originales</b>	<b>15,856</b>		
	<b>FI Total</b>	<b>26,889</b>		

### Publicaciones

- Tortajada, A.; Pinto, S.; Martínez-Ara, J.; López-Trascasa, M.; Sánchez-Corral, P.; de Cordoba, S. R. Complement factor H variants I890 and L1007 while commonly associated with atypical hemolytic uremic syndrome are polymorphisms with no functional significance. KIDNEY INTERNATIONAL. 2012; 81(1): 56-63. Article  
FI - 6,606. D1
- Ariceta, G.; Arrizabalaga, B.; Aguirre, M.; Morteruel, E.; López-Trascasa, M. Eculizumab in the Treatment of Atypical Hemolytic Uremic Syndrome in Infants. AMERICAN JOURNAL OF KIDNEY DISEASES. 2012; 59(5): 707-710. Article  
FI - 5,434. D1
- de la Cruz, R. M.; López-Lera, A.; López-Trascasa, M. Analysis of SERPING1 expression on hereditary angioedema patients: Quantitative analysis of full-length and exon 3 splicing variants. IMMUNOLOGY LETTERS. 2012; 141(2): 158-164. Article.  
FI - 2,526. Q3
- Leban, N.; Abarrategui-Garrido, C.; Fariza-Requejo, E.; Aminoso-Carbonero, C.; Pinto, S.; Chibani, J. B.; Khelil, AH.; Sánchez-Corral, P. Factor H and CFHRI polymorphisms associated with atypical Haemolytic Uraemic Syndrome (aHUS) are differently expressed in Tunisian and in Caucasian populations. INTERNATIONAL JOURNAL OF IMMUNOGENETICS. 2012; 39(2): 110-113. Article.  
FI - 1,29. Q4
- Guillén, D.; Gómez-Traseira, C.; Cabañas, R.; Prior, N.; Quirce, S.; Caballero, T. Food-dependent Exercise-induced Anaphylaxis (fdeia) And Sensitization To Omega-5-gliadin. JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY. 2012; 129(2): AB183-AB183. Meeting Abstract  
FI - 11,033. D1

## Grupo 22 – Fisiopatología Linfocitaria en Inmunodeficiencias

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
4	Artículos	5,208	I	0
1	Editoriales	2,008	0	0
	<b>FI Originales</b>	<b>5,208</b>		
	<b>FI Total</b>	<b>7,216</b>		

### Publicaciones

- Méndez-Echevarría, A.; González-Muñoz, M.; Mellado, M. J.; Baquero-Artigao, F.; Blázquez, D.; Penín, M.; Navarro, M. L.; Saavedra-Lozano, J.; Hernández-Sampelayo, M. T.; González-Tome, I.; Calvo, C.; Ruiz, M.; Ramos, J. T.; Guillén, S.; Velázquez, R.; Pérez, B.; Martínez, J.; Pérez, E. Interferon-gamma release assay for the diagnosis of tuberculosis in children. ARCHIVES OF DISEASE IN CHILDHOOD. 2012; 97(6): 514-516 . Article  
FI - 2,881. Q1

- Navajas, A.; Lassaletta, A.; Morales, A.; López-Ibor, B.; Sabado, C.; Moscardó, C.; Mateos, E.; Molina, J.; Sagaseta, M.; Sastre, A. Efficacy and safety of liposomal cytarabine in children with primary CNS tumours with leptomeningeal involvement. CLINICAL & TRANSLATIONAL ONCOLOGY. 2012; 14(4): 280-286. Article  
FI - 1,327. Q4

- Ruiz-Irastorza, G.; Espinosa, G.; Frutos, M. A.; Jiménez-Alonso, J.; Praga, M.; Pallares, L.; Rivera, F.; Robles-Marhuenda, A.; Segarra, A.; Quereda, C. Diagnosis and treatment of lupic nephritis. NEFROLOGÍA. 2012; 32(1): 1-35. Article.  
FI - 1. Q4

- Di Lisio, L.; Sánchez-Beato, M.; Gómez-López, G.; Rodríguez, M. E.; Montes-Moreno, S.; Mollejo, M.; Menárguez, J.; Martínez, M. A.; Alves, F. J.; Pisano, D. G.; Piris, M. A.; Martínez, N. MicroRNA signatures in B-cell lymphomas. BLOOD CANCER JOURNAL. 2012; 2: e57. Article  
FI – NO TIENE

- Ruiz-Irastorza, G.; Espinosa, G.; Jiménez-Alonso, J.; Pallares, L.; Robles, A. Diagnosis and treatment of lupus nephritis: the way to consensus. REVISTA CLÍNICA ESPAÑOLA. 2012; 212(3): 155-156. Editorial Material  
FI - 2,008. Q2

## Grupo 23 – Enfermedades Respiratorias

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
6	Artículos	42,752	1	2
1	Cartas	1,385	0	0
	<b>FI Originales</b>	<b>42,752</b>		
	<b>FI Total</b>	<b>44,137</b>		

### Publicaciones

- Barbe, F.; Durán-Cantolla, J.; Sánchez-de-la-Torre, M.; Martínez-Alonso, M.; Carmona, C.; Barceló, A.; Chiner, E.; Masa, J. F.; González, M.; Marín, J. M.; García-Río, F.; de Atauri, J. D.; Teran, J.; Mayos, M.; de la Peña, M.; Monasterio, C.; del Campo, F.; Montserrat, J. M. Effect of Continuous Positive Airway Pressure on the Incidence of Hypertension and Cardiovascular Events in Nonsleepy Patients With Obstructive Sleep Apnea A Randomized Controlled Trial. *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*. 2012; 307(20): 2161-6128. Article.  
FI - 30,026. DI
- Martí, M.; Artigas, J. M.; Garzón, G.; Álvarez-Sala, R.; Soto, J. A. Acute Lower Intestinal Bleeding: Feasibility and Diagnostic Performance of CT Angiography. *RADIOLOGY*. 2012; 262(1): 109-116. Article  
FI - 5,726. DI
- Gómez-Piña, V.; Martínez, E.; Fernández-Ruiz, I.; del Fresno, C.; Soares-Schanoski, A.; Jurado, T.; Siliceo, M.; Toledano, V.; Fernández-Palomares, R.; García-Río, F.; Arnalich, F.; Biswas, S. K.; López-Collazo, E. Role of MMPs in orchestrating inflammatory response in human monocytes via a TREM-1-PI3K-NF-kappa B pathway. *JOURNAL OF LEUKOCYTE BIOLOGY*. 2012; 91(6): 933-945. Article  
FI - 4,992. Q1
- Martínez-Cerón, E.; Prados, C.; Gómez-Carrera, L.; Cabanillas, J. J.; López-López, G.; Álvarez-Sala, R. Non-tuberculous mycobacterial infection in patients with non-cystic fibrosis bronchiectasias. *REVISTA CLÍNICA ESPAÑOLA*. 2012; 212(3): 127-130. Article.  
FI - 2,008. Q2
- Plaza, V.; Bellido-Casado, J.; Díaz, C.; de Llano, L. P.; Sanchis, J.; Villasante, C.; Vina, A. L. Involvement of Spanish Pulmonology Centers in Patient Care, Postgraduate Education and Research in Asthma: The Results of the ATENEA Survey. *ARCHIVOS DE BRONCONEUMOLOGÍA*. 2012; 48(4): 114-119. Article.  
FI - NO TIENE
- Soriano, J. B.; Miravitles, M.; García-Río, F.; Muñoz, L.; Sánchez, G.; Sobradillo, V.; Durán, E.; Guerrero, D.; Ancochea, J. Spirometrically-defined restrictive ventilatory defect: population variability and individual determinants. *PRIMARY CARE RESPIRATORY JOURNAL*. 2012; 21(2): 187-193. Article  
FI - NO TIENE

- Villamanan, E.; Herrero, A.; Álvarez-Sala, R. New technologies and strategies related to safety of pharmacotherapy. MEDICINA CLÍNICA. 2012; 138(6): 270-271. Letter.  
FI - I,385. Q2

## Grupo 24 – Regulación de la Expresión Génica por Hipoxia

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
3	Artículos	16,21	2	I
	<b>FI Originales</b>	<b>16,21</b>		
	<b>FI Total</b>	<b>16,21</b>		

### Publicaciones

- Tiana, M.; Villar, D.; Pérez-Guijarro, E.; Gómez-Maldonado, L.; Molto, E.; Fernández-Miñán, A.; Gómez-Skarmeta, J. L.; Montoliu, L.; del Peso, L. A role for insulator elements in the regulation of gene expression response to hypoxia. NUCLEIC ACIDS RESEARCH. 2012; 40(5): 1916-1927. Article  
FI - 8,026. DI
- Fernández-Barral, A.; Orgaz, J. L.; Gómez, V.; del Peso, L.; Calzada, M. J.; Jiménez, B. Hypoxia Negatively Regulates Antimetastatic PEDF in Melanoma Cells by a Hypoxia Inducible Factor-Independent, Autophagy Dependent Mechanism. PLOS ONE. 2012; 7(3): e32989. Article.  
FI - 4,092. Q1
- Conde, E.; Alegre, L.; Blanco-Sánchez, I.; Sáenz-Morales, D.; Aguado-Fraile, E.; Ponte, B.; Ramos, E.; Saiz, A.; Jiménez, C.; Ordóñez, A.; López-Cabrera, M.; del Peso, L.; de Landazuri, M. O.; Liano, F.; Selgas, R.; Sánchez-Tomero, J. A.; García-Bermejo, M. L. Hypoxia Inducible Factor I-Alpha (HIF-1 Alpha) Is Induced during Reperfusion after Renal Ischemia and Is Critical for Proximal Tubule Cell Survival. PLOS ONE. 2012; 7(3): e33258. Article  
FI - 4,092. Q1

## Grupo 25 – Nefrología

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
11	Artículos	30,517	2	1
1	Editoriales	3,396	1	0
1	Revisiones	1	0	0
	<b>FI Originales</b>	<b>30,517</b>		
	<b>FI Total</b>	<b>34,913</b>		

### Publicaciones

- Tortajada, A.; Pinto, S.; Martínez-Ara, J.; López-Trascasa, M.; Sánchez-Corral, P.; de Cordoba, S. R. Complement factor H variants I890 and L1007 while commonly associated with atypical hemolytic uremic syndrome are polymorphisms with no functional significance. *KIDNEY INTERNATIONAL*. 2012; 81(1): 56-63. Article  
FI - 6,606. D 1
- Conde, E.; Alegre, L.; Blanco-Sánchez, I.; Sáenz-Morales, D.; Aguado-Fraile, E.; Ponte, B.; Ramos, E.; Saiz, A.; Jiménez, C.; Ordóñez, A.; López-Cabrera, M.; del Peso, L.; de Landazuri, M. O.; Liano, F.; Selgas, R.; Sánchez-Tomero, J. A.; García-Bermejo, M. L. Hypoxia Inducible Factor I-Alpha (HIF-1 Alpha) Is Induced during Reperfusion after Renal Ischemia and Is Critical for Proximal Tubule Cell Survival. *PLOS ONE*. 2012; 7(3): e33258. Article.  
FI - 4,092. Q1
- Del Peso, G.; Bajo, M. A.; Fontán, M. P.; Martínez, J.; Marrón, B.; Selgas, R. Effect of self-administered intraperitoneal bemiparin on peritoneal transport and ultrafiltration capacity in peritoneal dialysis patients with membrane dysfunction. A randomized, multi-centre open clinical trial. *NEPHROLOGY DIALYSIS TRANSPLANTATION*. 2012; 27(5): 2051-2058. Article.  
FI - 3,396. Q1
- Molina-Jiménez, F.; Benedicto, I.; Viet, L. D. T.; Gondar, V.; Lavillette, D.; Marín, J. J.; Briz, O.; Moreno-Otero, R.; Aldabe, R.; Baumert, T. F.; Cosset, F. L.; López-Cabrera, M.; Majano, P. L. Matrigel-embedded 3D culture of Huh-7 cells as a hepatocyte-like polarized system to study hepatitis C virus cycle. *VIROLOGY*. 2012; 425(1): 31-39. Article.  
FI - 3,351. Q2
- Tavira, B.; Coto, E.; Torres, A.; Díaz-Corte, C.; Díaz-Molina, B.; Ortega, F.; Arias, M.; Díaz, J. M.; Selgas, R.; López-Larrea, C.; Ruiz-Ortega, M.; Ortiz, A.; González, E.; Campistol, J. M.; Álvarez, V. Association between a common KCNJ11 polymorphism (rs5219) and new-onset posttransplant diabetes in patients treated with Tacrolimus. *MOLECULAR GENETICS AND METABOLISM*. 2012; 105(3): 525-527. Article  
FI - 3,193. Q2
- Villa, G.; Fernández-Ortiz, L.; Cuervo, J.; Rebollo, P.; Selgas, R.; González, T.; Arrieta, J. Cost-effectiveness analysis of the spanish renal replacement therapy program. *PERITONEAL DIALYSIS INTERNATIONAL*. 2012; 32(2): 192-199. Article  
FI - 2,097. Q3

- Portoles, J.; López-Sánchez, P.; Bajo, M. A.; Castellano, I.; del Peso, G.; Rodríguez, J. R.; Ribera, M.; Ortigosa, A.; Selgas, R. Cinacalcet Improves Control of Secondary Hyperparathyroidism in Peritoneal Dialysis: A Multicenter Study. *PERITONEAL DIALYSIS INTERNATIONAL*. 2012; 32(2): 208-211. Article  
FI- 2,097. Q3

- Fernández-Perpén, A.; Pérez-Lozano, M. L.; Bajo, M. A.; Albar-Vizcaíno, P.; Correa, P. S.; del Peso, G.; Castro, M. J.; Aguilera, A.; Ossorio, M.; Peter, M. E.; Passlick-Deetjen, J.; Aroeira, L. S.; Selgas, R.; López-Cabrera, M.; Sánchez-Tomero, J. A. Influence of bicarbonate/low-gdp peritoneal dialysis fluid (BICAVERA) on in vitro and ex vivo epithelial-to-mesenchymal transition of mesothelial cells. *PERITONEAL DIALYSIS INTERNATIONAL*. 2012; 32(3): 292-304. Article  
FI- 2,097. Q2

- Jiménez-Heffernan, J. A.; Corbacho, C.; Canizal, J. M.; Pérez-Campos, A.; Vicandi, B.; López-Ibor, L.; Viguer, J. M. Cytological changes induced by embolization in meningiomas. *CYTOPATHOLOGY*. 2012; 23(1): 57-60. Article  
FI - 1,588. Q3

- Peces, R.; Aguilar, A.; Vega, C.; Cuesta, E.; Peces, C.; Selgas, R. Medical therapy with tranexamic acid in autosomal dominant polycystic kidney disease patients with severe haematuria. *NEFROLOGÍA*. 2012; 32(2): 160-165. Article  
FI – I. Q4

- Calleros, L.; Cortes, M. A.; Luengo, A.; Mora, I.; Guijarro, B.; Martín, P.; Ortiz-Arduan, A.; Selgas, R.; Rodríguez-Puyol, D.; Rodríguez-Puyol, M. Start-up of a clinical sample processing, storage and management platform: organisation and development of the REDinREN Biobank. *NEFROLOGÍA*. 2012; 32(1): 28-34. Article  
FI - I. Q4

- González-Mateo, G. T.; Aroeira, L. S.; López-Cabrera, M.; Ruiz-Ortega, M.; Ortiz, A.; Selgas, R. Pharmacological modulation of peritoneal injury induced by dialysis fluids: is it an option? *NEPHROLOGY DIALYSIS TRANSPLANTATION*. 2012; 27(2): 478-481. Editorial Material.  
FI - 3,396. Q1 2012

- Leiva-Santos, J. P.; Sánchez-Hernández, R.; García-Llana, H.; Fernández-Reyes, M. J.; Heras-Benito, M.; Molina-Ordás, A.; Rodríguez, A.; Álvarez-Ude, F. Renal supportive care and renal palliative care: revision and proposal in kidney replacement therapy. *NEFROLOGÍA*. 2012; 32(1): 20-27. Review  
FI – I. Q4

## Grupo 26 – Neonatología

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
4	Artículos	12,274	2	I
	<b>FI Originales</b>	<b>12,274</b>		
	<b>FI Total</b>	<b>12,274</b>		

### Publicaciones

- Omeñaca, F.; Sarlangue, J.; Szenborn, L.; Nogueira, M.; Suryakiran, P. V.; Smolenov, I. V.; Han, H. H. Safety, Reactogenicity and Immunogenicity of the Human Rotavirus Vaccine in Preterm European Infants: A Randomized Phase IIb Study. *PEDIATRIC INFECTIOUS DISEASE JOURNAL*. 2012; 31(5): 487-493. Article  
FI - 3,577. D1
- Hernández, A.; Morte, B.; Belinchón, M. M.; Ceballos, A.; Bernal, J. Critical Role of Types 2 and 3 Deiodinases in the Negative Regulation of Gene Expression by T-3 in the Mouse Cerebral Cortex. *ENDOCRINOLOGY*. 2012; 153(6): 2919-2928. Article  
FI - 4,459. Q1
- Martínez-Biarge, M.; Madero, R.; González, A.; Quero, J.; García-Alix, A. Perinatal morbidity and risk of hypoxic-ischemic encephalopathy associated with intrapartum sentinel events. *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*. 2012; 206(2): 148.e1. Article  
FI - 3,468. Q1
- Villán, E. A.; Rodríguez, J. P.; Rodríguez, J. I.; Ruiz, J. A.; del Cerro, M. J.; Hierro, L.; Pose, A. G.; Aroca, A.; Asensio, A.; García-Miguel, P.; Soto, C.; del Diego, J. I.; Díaz, C.; Iglesias, A.; Lahoz, A.; Rodríguez, I. Infant mortality in a third level paediatric hospital. therapeutic effort limitation, clinical-pathological agreement and diagnostic accuracy. *ANALES DE PEDIATRÍA*. 2012; 76(6): 343-349. Article  
FI - 0,77. Q4

## Grupo 27 – Envejecimiento y Fragilidad en las Personas Mayores

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
2	Artículos	0,627	0	0
	<b>FI Originales</b>	<b>0,627</b>		
	<b>FI Total</b>	<b>0,627</b>		

### Publicaciones

- Gutiérrez-Misis, A.; Sánchez-Santos, M.; Otero, A. Use of a proxy to the Charlson Index to study the short and long-term comorbidity and mortality in the elderly. ATENCIÓN PRIMARIA. 2012; 44(3): 153-161. Article  
FI - 0,627. Q3
- Zunzunegui, M. V.; Sánchez, M. T.; García, A.; Casado, J. M. R.; Otero, A. Body Mass Index and Long-Term Mortality in an Elderly Mediterranean Population. JOURNAL OF AGING AND HEALTH. 2012; 24(1): 29-47. Article  
FI – No tiene

## Grupo 28 – Hepatología Molecular

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
6	Artículos	16,34	2	I
	<b>FI Originales</b>	<b>16,34</b>		
	<b>FI Total</b>	<b>16,34</b>		

### Publicaciones

- Vecino, R.; Santiago, B.; Baquero-Artigao, F.; López, G. L.; García, C.; Muñoz, G.; Prieto, G.; Martínez, A.; de José, M. I.; Mejías, A. Tuberculosis in pediatric solid organ and hematopoietic stem cell transplant recipients. *PEDIATRIC INFECTIOUS DISEASE JOURNAL*. 2012; 31(7): 774-777. Article  
FI - 3,577. DI
- Kamath, B. M.; Bauer, R. C.; Loomes, K. M.; Chao, G.; Gerfen, J.; Hutchinson, A.; Hardikar, W.; Hirschfield, G.; Jara, P.; Krantz, I. D.; Lapunzina, P.; Leonard, L.; Ling, S.; Ng, V. L.; Hoang, P. L.; Piccoli, D. A.; Spinner, N. B. NOTCH2 mutations in Alagille syndrome. *JOURNAL OF MEDICAL GENETICS*. 2012; 49(2): 138-144. Article  
FI - 6,365. Q1
- Martínez-Becerra, P.; Vaquero, J.; Romero, M. R.; Lozano, E.; Anadon, C.; Macías, R. I.; R.; Serrano, M. A.; Grane-Boladeras, N.; Muñoz-Bellvis, L.; Álvarez, L.; Sangro, B.; Pastor-Anglada, M.; Marin, J. J. G. No Correlation between the Expression of FXR and Genes Involved in Multidrug Resistance Phenotype of Primary Liver Tumors. *MOLECULAR PHARMACEUTICS*. 2012; 9(6): 1693-1704. Article  
FI - 4,82. Q1
- Miguel, M.; Andres, A. M.; López-Santamaría, M.; Barrena, S.; Hierro, L.; Hernández, F.; Ramírez, M.; Frauca, E.; Encinas, J. L.; López-Fernández, S.; Jara, P.; Tovar, J. A. Liver Transplantation in Children with Cystic Fibrosis: Experience in our Centre and Preliminary Results with a Combined En Bloc Liver-Pancreas Graft. *EUROPEAN JOURNAL OF PEDIATRIC SURGERY*. 2012; 22(1): 60-66. Article  
FI - 0,808. Q4
- Villán, E. A.; Rodríguez, J. P.; Rodríguez, J. I.; Ruiz, J. A.; del Cerro, M. J.; Hierro, L.; Pose, A. G.; Aroca, A.; Asensio, A.; García-Miguel, P.; Soto, C.; del Diego, J. I.; Díaz, C.; Iglesias, A.; Lahoz, A.; Rodríguez, I. Infant mortality in a third level paediatric hospital. therapeutic effort limitation, clinical-pathological agreement and diagnostic accuracy. *ANALES DE PEDIATRÍA*. 2012; 76(6): 343-349. Article  
FI - 0,77. Q4
- Plaza, V.; Bellido-Casado, J.; Díaz, C.; de Llano, L. P.; Sanchis, J.; Villasante, C.; Vina, A. L. Involvement of Spanish Pulmonology Centers in Patient Care, Postgraduate Education and Research in Asthma: The Results of the ATENEA Survey. *ARCHIVOS DE BRONCONEUMOLOGÍA*. 2012; 48(4): 114-119. Article  
FI - NO TIENE

## Grupo 29 – Instituto de Genética Médica y Molecular (INGEMM)

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
11	Artículos	54,17	8	1
2	Cartas	3,963	0	0
	<b>FI Originales</b>	<b>58,133</b>		
	<b>FI Total</b>	<b>58,133</b>		

### Publicaciones

- Campuzano, V.; Segura-Puimedon, M.; Terrado, V.; Sánchez-Rodríguez, C.; Coustets, M. ; Menacho-Márquez, M.; Nevado, J.; Bustelo, X. R.; Francke, U.; Pérez-Jurado, L. A. Reduction of NADPH-Oxidase Activity Ameliorates the Cardiovascular Phenotype in a Mouse Model of Williams-Beuren Syndrome. *PLOS GENETICS*. 2012; 8(2): e1002458. Article  
FI - 8,694. DI
- Kamath, B. M.; Bauer, R. C.; Loomes, K. M.; Chao, G.; Gerfen, J.; Hutchinson, A.; Hardikar, W.; Hirschfield, G.; Jara, P.; Krantz, I. D.; Lapunzina, P.; Leonard, L.; Ling, S.; Ng, V. L.; Hoang, P. L.; Piccoli, D. A.; Spinner, N. B. NOTCH2 mutations in Alagille syndrome. *JOURNAL OF MEDICAL GENETICS*. 2012; 49(2): 138-144. Article  
FI - 6,365. Q1
- Martínez-Glez, V.; Valencia, M.; Caparros-Martín, J. A.; Aglan, M.; Temtamy, S.; Tenorio, J.; Pulido, V.; Lindert, U.; Rohrbach, M.; Eyre, D.; Giunta, C.; Lapunzina, P.; Ruiz-Pérez, V. L. Identification of a Mutation Causing Deficient BMPI/mTLD Proteolytic Activity in Autosomal Recessive Osteogenesis Imperfecta. *HUMAN MUTATION*. 2012; 33(2): 343-350. Article  
FI - 5,686. Q1
- Armengol, L.; Nevado, J.; Serra-Juhe, C.; Plaja, A.; Mediano, C.; García-Santiago, F. A.; García-Aragonés, M.; Villa, O.; Mansilla, E.; Preciado, C.; Fernández, L.; Mori, M. A.; García-Pérez, L.; Lapunzina, P. D.; Pérez-Jurado, L. A. Clinical utility of chromosomal microarray analysis in invasive prenatal diagnosis. *HUMAN GENETICS*. 2012; 131(3): 513-523. Article.  
FI - 5,069. Q1
- Kim, J. J.; Park, Y. M.; Baik, K. H.; Choi, H. Y.; Yang, G. S.; Koh, I.; Hwang, J. A.; Lee, J.; Lee, Y. S.; Rhee, H.; Kwon, T. S.; Han, B. G.; Heath, K. E.; Inoue, H.; Yoo, H. W.; Park, K.; Lee, J. K. Exome sequencing and subsequent association studies identify five amino acid-altering variants influencing human height. *HUMAN GENETICS*. 2012; 131(3): 471-478. Article.  
FI - 5,069. Q1
- Scott, R. H.; Murray, A.; Baskcomb, L.; Turnbull, C.; Loveday, C.; Al-Saadi, R.; Williams, R.; Breathnach, F.; Gerrard, M.; Hale, J.; Kohler, J.; Lapunzina, P.; Levitt, G. A.; Picton, S.; Pizer, B.; Ronghe, M. D.; Traunecker, H.; Williams, D.; Kelsey, A.; Vujanic, G. M.; Sebire, N. J.; Grundy, P.; Stiller, C. A.; Pritchard-Jones, K.; Douglas, J.; Rahman, N. Stratification of Wilms tumor by genetic and epigenetic analysis. *ONCOTARGET*. 2012; 3(3): 327-335. Article.  
FI - 4,784. Q1

- Banka, S.; Veeramachaneni, R.; Reardon, W.; Howard, E.; Bunstone, S.; Ragge, N.; Parker, M. J.; Crow, Y. J.; Kerr, B.; Kingston, H.; Metcalfe, K.; Chandler, K.; Magee, A.; Stewart, F.; McConnell, V. P. M.; Donnelly, D. E.; Berland, S.; Houge, G.; Morton, J. E.; Oley, C.; Revencu, N.; Park, S. M.; Davies, S. J.; Fry, A. E.; Lynch, S. A.; Gill, H.; Schweiger, S.; Lam, W. W. K.; Tolmie, J.; Mohammed, S. N.; Hobson, E.; Smith, A.; Blyth, M.; Bennett, C.; Vasudevan, P. C.; García-Miñaur, S.; Henderson, A.; Goodship, J.; Wright, M. J.; Fisher, R.; Gibbons, R.; Price, S. M.; de Silva, D. C.; Temple, I. K.; Collins, A. L.; Lachlan, K.; Elmslie, F.; McEntagart, M.; Castle, B.; Clayton-Smith, J.; Black, G. C.; Donnai, D. How genetically heterogeneous is Kabuki syndrome?: MLL2 testing in 116 patients, review and analyses of mutation and phenotypic spectrum. *EUROPEAN JOURNAL OF HUMAN GENETICS*. 2012; 20(4): 381-388. Article.

FI - 4,4. Q1

- Benito-Sanz, S.; Aza-Carmona, M.; Rodríguez-Estévez, A.; Rica-Etxebarria, I.; Gracia, R.; Campos-Barros, A.; Heath, K. E. Identification of the first PARI deletion encompassing upstream SHOX enhancers in a family with idiopathic short stature. *EUROPEAN JOURNAL OF HUMAN GENETICS*. 2012; 20(1): 125-127. Article.

FI - 4,4. Q1

- García-Herrero, C. M.; Rubio-Cabezas, O.; Azriel, S.; Gutiérrez-Nogues, A.; Aragonés, A.; Vincent, O.; Campos-Barros, A.; Argente, J.; Navas, M. A. Functional Characterization of MODY2 Mutations Highlights the Importance of the Fine-Tuning of Glucokinase and Its Role in Glucose Sensing. *PLOS ONE*. 2012; 7(1): e30518. Article

FI - 4,092. Q1

- Pacheco, M.; Valencia, M.; Caparros-Martín, J. A.; Mulero, F.; Goodship, J. A.; Ruiz-Pérez, V. L. Evc works in chondrocytes and osteoblasts to regulate multiple aspects of growth plate development in the appendicular skeleton and cranial base. *BONE*. 2012; 50(1): 28-41. Article

FI - 4,023. Q2

- Jiménez-Heffernan, J. A.; Corbacho, C.; Canizal, J. M.; Pérez-Campos, A.; Vicandi, B.; López-Ibor, L.; Viguer, J. M. Cytological changes induced by embolization in meningiomas. *CYTOPATHOLOGY*. 2012; 23(1): 57-60. Article

FI - 1,588. Q3

- Pérez, B.; Nevado, J.; Lapunzina, P.; Gallego, L.; Pérez-Cerde, C.; Merinero, B.; Ugarte, M.; Desviat, L. R. Segmental uniparental disomy leading to homozygosity for a pathogenic mutation in three recessive metabolic diseases. *MOLECULAR GENETICS AND METABOLISM*. 2012; 105(2): 270-271. Letter

FI - 3,193. Q1

- Casado, I. G.; De la PuenteArevalo, A.; Moreira, O. L.; Lapunzina, P.; Bouthelier, R. G. Hypoglycaemia due to persistent hyperinsulinism in a patient with Sotos syndrome. *ANALES DE PEDIATRÍA*. 2012; 76(4): 232-234. Letter

FI - 0,77. Q4

## Grupo 30 – Implicación de los sistemas Glicérgico y Glutamatérgico en patologías del Sistema Nervioso Central

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
2	Artículos	10,256	1	1
1	Correciones	2,418	0	0
<b>FI Originales</b>		<b>10,256</b>		
<b>FI Total</b>		<b>12,674</b>		

### Publicaciones

- Werdehausen, R.; Kremer, D.; Brandenburger, T.; Schlosser, L.; Jadasz, J.; Kury, P.; Bauer, I.; Aragón, C.; Eulenburg, V.; Hermanns, H. Lidocaine Metabolites Inhibit Glycine Transporter I A Novel Mechanism for the Analgesic Action of Systemic Lidocaine? ANESTHESIOLOGY. 2012; 116(1): 147-158. Article  
FI - 5,359. DI
- Pérez-Siles, G.; Núñez, E.; Morreale, A.; Jiménez, E.; Leo-Macías, A.; Pita, G.; Cherubino, F.; Sangaletti, R.; Bossi, E.; Ortiz, A. R.; Aragón, C.; López-Corcuera, B. An aspartate residue in the external vestibule of GLYT2 (glycine transporter 2) controls cation access and transport coupling. BIOCHEMICAL JOURNAL. 2012; 442(Part 2): 323-324. Article  
FI - 4,897. Q1
- Rodríguez, A.; Berumen, L. C.; Zafra, F.; Giménez, C.; García-Alcocer, M. G. Expression of the SNAT2 amino acid transporter during the development of rat cerebral cortex (vol 29, pg 743, 2011). INTERNATIONAL JOURNAL OF DEVELOPMENTAL NEUROSCIENCE. 2012; 30(2): 163-163. Correction.  
FI - 2,418. Q3

## Grupo 3I – Genética molecular de las Distroglinopatías

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
2	Artículos	8,274	2	0
	<b>FI Originales</b>	<b>8,274</b>		
	<b>FI Total</b>	<b>8,274</b>		

### Publicaciones

- Benito-Sanz, S.; Aza-Carmona, M.; Rodríguez-Estévez, A.; Rica-Etxebarria, I.; Gracia, R.; Campos-Barros, A.; Heath, K. E. Identification of the first PARI deletion encompassing upstream SHOX enhancers in a family with idiopathic short stature. *EUROPEAN JOURNAL OF HUMAN GENETICS*. 2012; 20(1): 125-127. Article  
FI - 4,4. Q1
- Ortega, A.; Romero, M.; Izquierdo, A.; Troyano, N.; Arce, Y.; Ardura, J. A.; Arenas, M. I.; Bover, J.; Esbrit, P.; Bosch, R. J. Parathyroid hormone-related protein is a hypertrophy factor for human mesangial cells: Implications for diabetic nephropathy. *JOURNAL OF CELLULAR PHYSIOLOGY*. 2012; 227(5): 1980-1987. Article  
FI - 3,874. Q1

## Grupo 32 – Oncología Traslacional

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
7	Artículos	41,593	2	2
1	Cartas	5,042	1	0
1	Editoriales	1,385	0	0
2	Meeting Abstract	7,322	2	0
4	Revisiones	13,332	2	0
	<b>FI Originales</b>	<b>41,593</b>		
	<b>FI Total</b>	<b>68,674</b>		

### Publicaciones

- Rosell, R.; Carcereny, E.; Gervais, R.; Vergnenegre, A.; Massuti, B.; Felip, E.; Palmero, R.; García-Gómez, R.; Pallares, C.; Sánchez, J. M.; Porta, R.; Cobo, M.; Garrido, P.; Longo, F.; Morán, T.; Insa, A.; De Marinis, F.; Corre, R.; Bover, I.; Illiano, A.; Dansin, E.; de Castro, J.; Milella, M.; Reguart, N.; Altavilla, G.; Jiménez, U.; Provencio, M.; Moreno, M. A.; Terrasa, J.; Muñoz-Langa, J.; Valdivia, J.; Isla, D.; Domine, M.; Molinier, O.; Mazieres, J.; Baize, N.; García-Campelo, R.; Robinet, G.; Rodríguez-Abreu, D.; López-Vivanco, G.; Gebbia, V.; Ferrera-Delgado, L.; Bombaron, P.; Bernabe, R.; Bearz, A.; Artal, A.; Cortesi, E.; Rolfo, C.; Sánchez-Ronco, M.; Drozdowskyj, A.; Queralt, C.; de Aguirre, I.; Ramírez, J. L.; Sánchez, J. J.; Molina, M. A.; Tarón, M.; Paz-Ares, L. Erlotinib versus standard chemotherapy as first-line treatment for European patients with advanced EGFR mutation-positive non-small-cell lung cancer (EURTAC): a multicentre, open-label, randomised phase 3 trial. *LANCET ONCOLOGY*. 2012; 13(3): 239-246. Article  
FI - 22,589. DI

- López-Gómez, M.; Ortega, C.; Suárez, I.; Serralta, G.; Madero, R.; Gómez-Raposo, C.; Sereno, M.; Casado, E.; Espinosa, E.; Lobo, F.; Feliú, J. Internet use by cancer patients: should oncologists 'prescribe' accurate web sites in combination with chemotherapy? A survey in a Spanish cohort. *ANNALS OF ONCOLOGY*. 2012; 23(6): 1579-1585. Article.  
FI - 6,425. DI

- Gámez-Pozo, A.; Sánchez-Navarro, I.; Calvo, E.; Agullo-Ortuno, M. T.; López-Vacas, R.; Díaz, E.; Camafeita, E.; Nistal, M.; Madero, R.; Espinosa, E.; López, J. A.; Vara, J. A. F. PTRF/Cavin-1 and MIF Proteins Are Identified as Non-Small Cell Lung Cancer Biomarkers by Label-Free Proteomics. *PLOS ONE*. 2012; 7(3): e33752. Article  
FI - 4,092. Q1

- Nuijten, M. J. C.; Carpeño, J. D.; Chouaid, C.; Vergnenegre, A.; Grossi, F.; Bischoff, H.; Heigener, D.; Walzer, S. A cross-market cost comparison of erlotinib versus pemetrexed for first-line maintenance treatment of patients with locally advanced or metastatic non-small-cell lung cancer. *LUNG CANCER*. 2012; 76(3): 465-471. Article.  
FI - 3,434. Q1

- Sereno, M.; Cejas, P.; Moreno, V.; Belda-Iniesta, C.; López, R.; Nistal, M.; Feliú, J.; Carpeño, J. D. ERCC1 and topoisomerase I expression in small cell lung cancer: Prognostic and predictive

implications. *INTERNATIONAL JOURNAL OF ONCOLOGY*. 2012; 40(6): 2104-2110. Article.  
FI - 2,399- Q3

- Espinosa, E.; Berrocal, A.; Martín, J. A. L.; Cao, M. G.; Cerezuela, P.; Mayordomo, J. I.; Algarra, S. M. Advances in cutaneous melanoma. *CLINICAL & TRANSLATIONAL ONCOLOGY*. 2012; 14(5): 325-332. Article  
FI - 1,327. Q4

- Garrido, P.; de Castro, J.; Concha, A.; Felip, E.; Isla, D.; López-Ríos, F.; Paz-Ares, L.; Ramírez, J.; Sanz, J.; Gómez, J. J. Guidelines for biomarker testing in advanced non-small-cell lung cancer. A national consensus of the Spanish Society of Medical Oncology (SEOM) and the Spanish Society of Pathology (SEAP). *CLINICAL & TRANSLATIONAL ONCOLOGY*. 2012; 14(5): 338-349. Article  
FI - 1,327. Q4

- Muñiz, N. H.; Lete, A. L.; Batlle, J. F. Hereditary colorectal cancer. *MEDICINA CLÍNICA*. 2012; 138(5): 220-223. Editorial Material  
FI - 1,385. Q2

- Lamarca, A.; Feliu, J.; Barriuso, J. Severe toxicity caused by sorafenib in hepatocellular carcinoma match the data from renal cell carcinoma. *BRITISH JOURNAL OF CANCER*. 2012; 106(6): 1246-1246. Letter.  
FI - 5,042. Q1

- de Castro, J.; Domine, M.; García-Bueno, J. M.; Saura, S.; García, R.; Sereno, M.; Juan, O.; Pujol, E.; Rubio, B.; Cobo, M. Clinical profile and patterns of progression (PD) of patients (PTS) with advanced non-squamous non-small cell lung cancer (NSNSCLC) treated with first line bevacizumab (B): AVVA Study. *JOURNAL OF THORACIC ONCOLOGY*. 2012; 7(6): S74-S74. Meeting Abstract.  
FI - 3,661. Q1

- de Castro, J.; Isla, D.; González-Larriba, J. L.; Vázquez, S.; Sureda, B. M.; Sánchez-Torres, J. M.; Domine, M.; Calles, A.; Cardona, J. V.; López, P. G. Long-term survivors with advanced non-squamous non-small cell lung cancer (NSNSCLC) treated with first-line (1L) chemotherapy (CT) plus bevacizumab (B) and maintenance (MTC) B. *JOURNAL OF THORACIC ONCOLOGY*. 2012; 7(6): S62-S62. Meeting Abstract.  
FI - 3,661. Q1

- Cejas, P.; López-Gómez, M.; Aguayo, C.; Madero, R.; Moreno-Rubio, J.; Carpeño, J. D.; Belda-Iniesta, C.; Barriuso, J.; García, V. M.; Díaz, E.; Burgos, E.; González-Barón, M.; Feliú, J. Analysis of the Concordance in the EGFR Pathway Status Between Primary Tumors and Related Metastases of Colorectal Cancer Patients: Implications for Cancer Therapy. *CURRENT CANCER DRUG TARGETS*. 2012; 12(2): 124-131. Review  
FI - 4,327. Q1

- Fernández-Martos, C.; Nogue, M.; Cejas, P.; Moreno-García, V.; Machancoses, A. H.; Feliú, J. The Role of Capecitabine in Locally Advanced Rectal Cancer Treatment An Update. *DRUGS*. 2012; 72(8): 1057-1073. Review  
FI - 4,226. Q1

- Pintzas, A.; Zhivotovsky, B.; Workman, P.; Clarke, P. A.; Linardopoulos, S.; Martinou, J. C.; Lacal, J. C.; Robine, S.; Nasioulas, G.; Andera, L. Sensitization of (colon) cancer cells to death

receptor related therapies A report from the FP6-ONCODEATH research consortium.  
**CANCER BIOLOGY & THERAPY.** 2012; 13(7): 458-466. Review.  
FI - 2,636. Q2

- Pinto, A.; Merino, M.; Zamora, P.; Redondo, A.; Castelo, B.; Espinosa, E. Targeting the endothelin axis in prostate carcinoma. **TUMOR BIOLOGY.** 2012; 33(2): 421-426. Review.  
FI - 2,143. Q3

## Grupo 33 – Terapias Experimentales y Biomarcadores en Cáncer

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
2	Artículos	6,14	I	0
1	Revisiones	4,327	I	0
	<b>FI Originales</b>	<b>6,14</b>		
	<b>FI Total</b>	<b>10,467</b>		

### Publicaciones

- Diz-Chaves, Y.; Kwiatkowska-Naqvi, A.; Von Hulst, H.; Pernia, O.; Carrero, P.; García-Segura, L. M. Behavioral effects of estradiol therapy in ovariectomized rats depend on the age when the treatment is initiated. *EXPERIMENTAL GERONTOLOGY*. 2012; 47(1): 93-99. Article.  
FI - 3,741. Q1

- Sereno, M.; Cejas, P.; Moreno, V.; Belda-Iniesta, C.; López, R.; Nistal, M.; Feliú, J.; Carpeño, J. D. ERCC1 and topoisomerase I expression in small cell lung cancer: Prognostic and predictive implications. *INTERNATIONAL JOURNAL OF ONCOLOGY*. 2012; 40(6): 2014-2110. Article.  
FI - 2,399. Q3

- Cejas, P.; López-Gómez, M.; Aguayo, C.; Madero, R.; Moreno-Rubio, J.; Carpeño, J. D.; Belda-Iniesta, C.; Barriuso, J.; García, V. M.; Díaz, E.; Burgos, E.; González-Barón, M.; Feliú, J. Analysis of the Concordance in the EGFR Pathway Status Between Primary Tumors and Related Metastases of Colorectal Cancer Patients: Implications for Cancer Therapy. *CURRENT CANCER DRUG TARGETS*. 2012; 12(2): 124-131. Review  
FI - 4,327. Q1

## Grupo 34 – Investigación en Otoneurocirugía

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
3	Artículos	8,99	2	0
1	Revisiones	0	0	0
	<b>FI Originales</b>	<b>8,99</b>		
	<b>FI Total</b>	<b>8,99</b>		

### Publicaciones

- Rodríguez-de la Rosa, L.; Fernández-Sánchez, L.; Germain, F.; Murillo-Cuesta, S.; Varela-Nieto, I.; de la Villa, P.; Cuenca, N. Age-related functional and structural retinal modifications in the Igf1(-/-) null mouse. *NEUROBIOLOGY OF DISEASE*. 2012; 46(2): 476-485. Article  
FI - 5,403. Q1
- Castro, A.; Sánchez-Cuadrado, I.; Bernáldez, R.; Del Palacio, A.; Gavilán, J. Laryngeal function preservation following supracyroid partial laryngectomy. *HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK*. 2012; 34(2): 162-167. Article  
FI - 2,403. Q1
- Custodio, A. C.; Almeida, L. O.; Pinto, G. R.; Santos, M. J.; Almeida, J. R. W.; Clara, C. A.; Rey, J. A.; Casartelli, C. Variation in DNA repair gene XRCC3 affects susceptibility to astrocytomas and glioblastomas. *GENETICS AND MOLECULAR RESEARCH*. 2012; 11(1): 332-339. Article  
FI - 1,184. Q4
- Rivera, T.; Sanz, L.; Camarero, G.; Varela-Nieto, I. Drug Delivery to the Inner Ear: Strategies and Their Therapeutic Implications for Sensorineural Hearing Loss. *CURRENT DRUG DELIVERY*. 2012; 9(3): 231-242. Review  
FI - NO TIENE

## Grupo 35 – Anatomía Patológica. Cáncer de Mama y Ginecológico

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
8	Artículos	34,293	0	4
5	Meeting Abstract	22,402	5	0
	<b>FI Originales</b>	<b>34,293</b>		
	<b>FI Total</b>	<b>56,695</b>		

### Publicaciones

- Lee, C. H.; Ou, W. B.; Marino-Enríquez, A.; Zhu, M. J.; Mayeda, M.; Wang, Y. X.; Guo, X. Q.; Brunner, A. L.; Amant, F.; French, C. A.; West, R. B.; McAlpine, J. N.; Gilks, C. B.; Yaffe, M. B.; Prentice, L. M.; McPherson, A.; Jones, S. J. M.; Marra, M. A.; Shah, S. P.; van de Rijn, M.; Huntsman, D. G.; Dal Cin, P.; Debiec-Rychter, M.; Nucci, M. R.; Fletcher, J. A. 14-3-3 fusion oncogenes in high-grade endometrial stromal sarcoma. *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*. 2012; 109(3): 929-934. Article.

FI - 9,681. DI

- Vinci, M.; Gowan, S.; Boxall, F.; Patterson, L.; Zimmermann, M.; Court, W.; Lomas, C.; Mendiola, M.; Hardisson, D.; Eccles, S. A. Advances in establishment and analysis of three-dimensional tumor spheroid-based functional assays for target validation and drug evaluation. *BMC BIOLOGY*. 2012; 10: 29. Article

FI - 5,71. DI

- Marino-Enríquez, A.; Fletcher, C. D. M. Angiofibroma of Soft Tissue: Clinicopathologic Characterization of a Distinctive Benign Fibrovascular Neoplasm in a Series of 37 Cases. *AMERICAN JOURNAL OF SURGICAL PATHOLOGY*. 2012; 36(4): 500-508. Article

FI - 4,352. DI

- Lee, C. H.; Marino-Enríquez, A.; Ou, W. B.; Zhu, M. J.; Ali, R. H.; Chiang, S.; Amant, F.; Gilks, C. B.; van de Rijn, M.; Oliva, E.; Debiec-Rychter, M.; Dal Cin, P.; Fletcher, J. A.; Nucci, M. R. The Clinicopathologic Features of YWHAE-FAM22 Endometrial Stromal Sarcomas: A Histologically High-grade and Clinically Aggressive Tumor. *AMERICAN JOURNAL OF SURGICAL PATHOLOGY*. 2012; 36(5): 641-653. Article

FI - 4,352. DI

- Jin, Y. S.; Moller, E.; Nord, K. H.; Mandahl, N.; Von Steyern, F. V.; Domanski, H. A.; Marino-Enríquez, A.; Magnusson, L.; Nilsson, J.; Sciot, R.; Fletcher, C. D. M.; Debiec-Rychter, M.; Mertens, F. Fusion of the AHRR and NCOA2 genes through a recurrent translocation t(5;8)(p15;q13) in soft tissue angiofibroma results in upregulation of aryl hydrocarbon receptor target genes. *GENES CHROMOSOMES & CANCER*. 2012; 51(5): 510-520. Article.

FI - 3,306. Q2

- Liang, C. W.; Lee, Y. S.; Marino-Enríquez, A.; Tsui, K.; Huang, S. H. The utility and limitation of single nucleotide polymorphism analysis on whole genome amplified mesenchymal tumour DNA in formalin fixed tumour samples. *PATHOLOGY*. 2012; 44(1): 33-41. Article.

FI - 2,378. Q2

- Vegue, L. B.; Rojo, F.; Hardisson, D.; Iturriagagoitia, A. C.; Panades, M. J.; Velasco, A.; Bonet, E. L.; Muñoz, R. C.; Polo, L. Comparison of Molecular Analysis and Histopathology for Axillary Lymph Node Staging in Primary Breast Cancer: Results of the B-CLOSER-I Study. *DIAGNOSTIC MOLECULAR PATHOLOGY*. 2012; 21(2): 69-76. Article

FI - 2,257. Q2

- Bernet, L.; Benaclocha, M. M.; Castera, C.; Muñoz, R. C.; Sevilla, F.; Alba, J.; Barranco, J. D.; Córdoba, A.; García-Caballero, T.; Hardisson, D.; Hernández, J. M. D.; Lázaro, J. M.; Polo, L.; Riu, F.; Rezola, R.; Rojo, F.; Ruiz, I.; Hernández, A.; de las Heras, J. M. D.; Coupe, V. M. mRNA In Situ Hybridization (HistoSonda): A New Diagnostic Tool for HER2-Status in Breast Cancer-A Multicentric Spanish Study. *DIAGNOSTIC MOLECULAR PATHOLOGY*. 2012; 21(2): 84-92. Article.

FI - 2,257. Q2

- Sánchez-Méndez, J.; López-Rodríguez, M. J.; Del Pozo, C. E.; Goldaracena, J. M. O.; Sánchez, A. R.; Olmeda, B. B.; Hernández, D. H. Effect of One Step Molecular Intraoperative Method in Detection of Micrometastasis in Sentinel Node and Management of Them. *EUROPEAN JOURNAL OF CANCER*. 2012; 48(1): S207-S208. Meeting Abstract

FI - 5,536. Q1

- Marino-Enríquez, A.; Fletcher, C. D. M. Angiofibroma of Soft Tissue: Clinicopathologic Characterization of a Distinctive Benign Fibrovascular Neoplasm in a Series of 37 Cases. *MODERN PATHOLOGY*. 2012; 25(2): 17A-17A. Meeting Abstract

FI - 4,792. Q1

- Lee, C. H.; Ali, R.; Marino-Enríquez, A.; Ou, W. B.; Zhu, M.; Guo, X.; Brunner, A. L.; Chiang, S.; Oliva, E.; Rouzbahman, M.; Gilks, C. B.; Dal Cin, P.; West, P. B.; van de Rijn, M.; Fletcher, J. A.; Nucci, M. R. Cyclin D1 Is a Sensitive and Specific Diagnostic Immunomarker for YWHAE-FAM22A/B Endometrial Stromal Sarcoma. *MODERN PATHOLOGY*. 2012; 25(2): 282A-282A. Meeting Abstract.

FI - 4,792. Q1

- Marino-Enríquez, A.; Fletcher, C. D. M. Angiofibroma of Soft Tissue: Clinicopathologic Characterization of a Distinctive Benign Fibrovascular Neoplasm in a Series of 37 Cases. *LABORATORY INVESTIGATION*. 2012; 92(1): 17A-17A. Meeting Abstract

FI - 3,641. Q1

- Lee, C. H.; Ali, R.; Marino-Enríquez, A.; Ou, W. B.; Zhu, M.; Guo, X.; Brunner, A. L.; Chiang, S.; Oliva, E.; Rouzbahman, M.; Gilks, C. B.; Dal Cin, P.; West, P. B.; van de Rijn, M.; Fletcher, J. A.; Nucci, M. R. Cyclin D1 Is a Sensitive and Specific Diagnostic Immunomarker for YWHAE-FAM22A/B Endometrial Stromal Sarcoma. *LABORATORY INVESTIGATION*. 2012; 92(1): 282A-282A. Meeting Abstract.

FI - 3,641. Q1

## Grupo 36 – Mecanismos de Progresión Tumoral

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
5	Artículos	38,53	I	2
2	Meeting Abstract	4,247	I	0
1	Revisiones	4,318	0	0
	<b>FI Originales</b>	<b>38,53</b>		
	<b>FI Total</b>	<b>47,095</b>		

### Publicaciones

- Peinado, H.; Aleckovic, M.; Lavotshkin, S.; Matei, I.; Costa-Silva, B.; Moreno-Bueno, G.; Hergueta-Redondo, M.; Williams, C.; García-Santos, G.; Ghajar, C. M.; Nitadori-Hoshino, A.; Hoffman, C.; Badal, K.; García, B. A.; Callahan, M. K.; Yuan, J. D.; Martins, V. R.; Skog, J.; Kaplan, R. N.; Brady, M. S.; Wolchok, J. D.; Chapman, P. B.; Kang, Y. B.; Bromberg, J.; Lyden, D. Melanoma exosomes educate bone marrow progenitor cells toward a pro-metastatic phenotype through MET. *NATURE MEDICINE*. 2012; 18(6): 883. Article  
FI - 22,462. D1
- Durán-Prado, M.; Gahete, M. D.; Hergueta-Redondo, M.; Martínez-Fuentes, A. J.; Córdoba-Chacón, J.; Palacios, J.; Gracia-Navarro, F.; Moreno-Bueno, G.; Malagón, M. M.; Luque, R. M.; Castano, J. P. The new truncated somatostatin receptor variant sst5TMD4 is associated to poor prognosis in breast cancer and increases malignancy in MCF-7 cells. *ONCOGENE*. 2012; 31(16): 2049-2061. Article.  
FI - 6,373. D1
- Molina-Ortiz, P.; Villarejo, A.; MacPherson, M.; Santos, V.; Montes, A.; Souchelnytskyi, S.; Portillo, F.; Cano, A. Characterization of the SNAG and SLUG Domains of Snail2 in the Repression of E-Cadherin and EMT Induction: Modulation by Serine 4 Phosphorylation. *PLOS ONE*. 2012; 7(5): e36132. Article  
FI - 4,092. Q1
- Blázquez-Castro, A.; Carrasco, E.; Calvo, M. I.; Jaen, P.; Stockert, J. C.; Juarranz, A.; Sanz-Rodríguez, F.; Espada, J. Protoporphyrin IX-dependent photodynamic production of endogenous ROS stimulates cell proliferation. *EUROPEAN JOURNAL OF CELL BIOLOGY*. 2012; 91(3): 216-223. Article  
FI - 2,806. Q3
- Mazón, M. J.; Barros, F.; De la Peña, P.; Quesada, J. F.; Escudero, A.; Cobo, A. M.; Pascual-Pascual, S. I.; Gutiérrez-Rivas, E.; Guillén, E.; Arpa, J.; Eraso, P.; Portillo, F.; Molano, J. Screening for mutations in Spanish families with myotonia. Functional analysis of novel mutations in CLCN1 gene. *NEUROMUSCULAR DISORDERS*. 2012; 22(3): 231-243. Article  
FI - 2,797. Q2
- Calvo, M. I.; Carrasco, E.; Quintanilla, M.; Espada, J. A role for the TGF beta/BMP co-receptor Endoglin in the regulation of epidermal stem cell function. *CELLULAR ONCOLOGY*. 2012; 35(1): S25-S25. Meeting Abstract  
FI - 3,105. Q1

- Cano, A. Efficacious modality in the treatment of stage iv pressure ulcers. JOURNAL OF WOUND OSTOMY AND CONTINENCE NURSING. 2012; 39(3): S8-S8. Meeting Abstract. FI - 1,142. Q2
- Espada, J. Non-catalytic functions of DNMT1. EPIGENETICS. 2012; 7(2): 115-118. Review. FI - 4,318. Q2

## Grupo 37 – Modelos Animales y Celulares para la Detección y Caracterización de Células Madre Leucémicas

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
6	Artículos	67,181	2	3
1	Editoriales	1,385	0	0
	<b>FI Originales</b>	<b>67,181</b>		
	<b>FI Total</b>	<b>68,566</b>		

### Publicaciones

- Tavares, L.; Dimitrova, E.; Oxley, D.; Webster, J.; Poot, R.; Demmers, J.; Bezstarostí, K.; Taylor, S.; Ura, H.; Koide, H.; Wutz, A.; Vidal, M.; Elderkin, S.; Brockdorff, N. RYBP-PRC1 Complexes Mediate H2A Ubiquitylation at Polycomb Target Sites Independently of PRC2 and H3K27me3. *CELL*. 2012; 148(4): 664-678. Article  
FI - 32,403. DI
- Posfai, E.; Kunzmann, R.; Brochard, V.; Salvaing, J.; Cabuy, E.; Roloff, T. C.; Liu, Z. C.; Tardat, M.; van Lohuizen, M.; Vidal, M.; Beaujean, N.; Peters, A. H. F. M. Polycomb function during oogenesis is required for mouse embryonic development. *GENES & DEVELOPMENT*. 2012; 26(9): 920-932. Article  
FI - 11,659. DI
- Paiva, B.; Gutiérrez, N. C.; Rosinol, L.; Vidriales, M. B.; Montalbán, M. A.; Martínez-López, J.; Mateos, M. V.; Cibeira, M. T.; Cordón, L.; Oriol, A.; Terol, M. J.; Echeveste, M. A.; de Paz, R.; de Arriba, F.; Palomera, L.; de la Rubia, J.; Díaz-Mediavilla, J.; Sureda, A.; Gorosquieta, A.; Alegre, A.; Martín, A.; Hernández, M. T.; Lahuerta, J. J.; Blade, J.; Migue, J. F. S. High-risk cytogenetics and persistent minimal residual disease by multiparameter flow cytometry predict unsustained complete response after autologous stem cell transplantation in multiple myeloma. *BLOOD*. 2012; 119(3): 687-691. Article  
FI - 9,898. DI
- Hisada, K.; Sánchez, C.; Endo, T. A.; Endoh, M.; Román-Trufero, M.; Sharif, J.; Koseki, H.; Vidal, M. RYBP Represses Endogenous Retroviruses and Preimplantation- and Germ Line-Specific Genes in Mouse Embryonic Stem Cells. *MOLECULAR AND CELLULAR BIOLOGY*. 2012; 32(6): 1139-1149. Article  
FI - 5,527. Q1
- Córdoba, I.; González-Porras, J. R.; Nomdedeu, B.; Luno, E.; de Paz, R.; Such, E.; Tormo, M.; Vallespi, T.; Collado, R.; Xicoy, B.; Andreu, R.; Muñoz, J. A.; Sole, F.; Cervera, J.; del Canizo, C. Better prognosis for patients with del(7q) than for patients with monosomy 7 in myelodysplastic syndrome. *CANCER*. 2012; 118(1): 127-133. Article  
FI - 4,771. Q1
- Córdoba, I.; González-Porras, J. R.; Such, E.; Nomdedeu, B.; Luno, E.; de Paz, R.; Carbonell, F.; Vallespi, T.; Ardanaz, M.; Ramos, F.; Marco, V.; Bonanad, S.; Sánchez-Barba, M.; Costa, D.,

Bernal, T.; Sanz, G. F.; Canizo, M. C. The degree of neutropenia has a prognostic impact in low risk myelodysplastic syndrome. LEUKEMIA RESEARCH. 2012; 36(3): 287-292. Article FI - 2,923. Q2

- Arrieta, J. M. L.; De Paz, R.; Altes, A.; del Canizo, C. Myelodysplastic syndrome in the elderly: comprehensive geriatric assessment and therapeutic recommendations. MEDICINA CLÍNICA. 2012; 138(3): 119-119. Editorial Material FI - 1,385. Q2

## Grupo 38 – Cirugía de las Malformaciones Congénitas

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
7	Artículos	12,087	2	0
1	Meeting Abstract	2,31	0	0
1	Revisiones	5,074	1	0
	<b>FI Originales</b>	<b>12,087</b>		
	<b>FI Total</b>	<b>19,471</b>		

### Publicaciones

- Liu, X. M.; Aras-López, R.; Martínez, L.; Tovar, J. A. Lung hypoplasia in rats with esophageal atresia and tracheo-esophageal fistula. *PEDIATRIC RESEARCH*. 2012; 71(3): 235-240. Article.  
FI - 2,7. Q1
- Pederiva, F.; Martínez, L.; Tovar, J. A. Retinoic Acid Rescues Deficient Airway Innervation and Peristalsis of Hypoplastic Rat Lung Explants. *NEONATOLOGY*. 2012; 101(2): 138-139. Article.  
FI - 2,656. Q1
- Gutiérrez-Fernández, M.; Rodríguez-Frutos, B.; Fuentes, B.; Vallejo-Cremades, M. T.; Álvarez-Grech, J.; Exposito-Alcaide, M.; Díez-Tejedor, E. CDP-choline treatment induces brain plasticity markers expression in experimental animal stroke. *NEUROCHEMISTRY INTERNATIONAL*. 2012; 60(3): 310-317. Article  
FI - 2,857. Q2
- Wester, T.; Tovar, J. A.; Rintala, R. J. Vaginal agenesis or distal vaginal atresia associated with anorectal malformations. *JOURNAL OF PEDIATRIC SURGERY*. 2012; 47(3): 571-576. Article  
FI - 1,45. Q2
- Liu, X. M.; Aras-López, R.; Martínez, L.; Tovar, J. A. Abnormal Development of Lung Innervation in Experimental Esophageal Atresia. *EUROPEAN JOURNAL OF PEDIATRIC SURGERY*. 2012; 22(1): 67-73. Article  
FI - 0,808. Q4
- Hernández-Martín, S.; López-Gutiérrez, J. C.; López-Fernández, S.; Ramírez, M.; Miguel, M.; Coya, J.; Marín, D.; Tovar, J. A. Brain Perfusion SPECT in Patients with PHACES Syndrome under Propranolol Treatment. *EUROPEAN JOURNAL OF PEDIATRIC SURGERY*. 2012; 22(1): 54-59. Article  
FI - 0,808. Q4
- Miguel, M.; Andrés, A. M.; López-Santamaría, M.; Barrena, S.; Hierro, L.; Hernández, F.; Ramírez, M.; Frauca, E.; Encinas, J. L.; López-Fernández, S.; Jara, P.; Tovar, J. A. Liver Transplantation in Children with Cystic Fibrosis: Experience in our Centre and Preliminary Results with a Combined En Bloc Liver-Pancreas Graft. *EUROPEAN JOURNAL OF PEDIATRIC SURGERY*. 2012; 22(1): 60-66. Article  
FI - 0,808. Q4

- Merino, J. J.; Arribas, J. R.; Vallejo-Cremades, M. T.; Bernardino, J. I. Antiretroviral therapy (ART) downregulates Neural Cell Adhesion Molecule (NCAM) and CX3CLI/MCP-1 levels in HIV-1 infected patients monitored through 48 weeks of treatment: (CXCL12/CX3CLI) chemokines regulate NCAM and prevent gp120 neurotoxicity. JOURNAL OF NEUROVIROLOGY. 2012; 18(1): 72-72. Meeting Abstract  
FI - 2,31. Q3

- Tovar, J. A. Congenital Diaphragmatic Hernia. ORPHANET JOURNAL OF RARE DISEASES. 2012; 7: 1. Review  
FI - 5,074. Q1

## Grupo 39 – Cirugía Experimental

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
10	Artículos	23,895	4	I
1	Meeting Abstract	1,36	0	0
	<b>FI Originales</b>	<b>23,895</b>		
	<b>FI Total</b>	<b>25,255</b>		

### Publicaciones

- Martín, D.; Terrón, A.; Fornari, T.; Reglero, G.; Torres, C. F. Oxidative stabilization of ultra-high omega-3 concentrates as ethyl esters or triacylglycerols. *FOOD RESEARCH INTERNATIONAL*. 2012; 45(1): 336-341. Article  
FI - 3,15. DI
- Carmona, P.; Molina, M.; Calero, M.; Bermejo-Pareja, F.; Martínez-Martín, P.; Álvarez, I.; Toledano, A. Infrared spectroscopic analysis of mononuclear leukocytes in peripheral blood from Alzheimer's disease patients. *ANALYTICAL AND BIOANALYTICAL CHEMISTRY*. 2012; 402(6): 2015-2021. Article  
FI - 3,778. Q1
- Fornari, T.; Ruiz-Rodríguez, A.; Vicente, G.; Vázquez, E.; García-Risco, M. R.; Reglero, G. Kinetic study of the supercritical CO<sub>2</sub> extraction of different plants from Lamiaceae family. *JOURNAL OF SUPERCRITICAL FLUIDS*. 2012; 64: 1-8. Article  
FI - 2,86. Q1
- Ruiz-Rodríguez, A.; Fornari, T.; Jaime, L.; Vázquez, E.; Amador, B.; Nieto, J. A.; Yuste, M.; Mercader, M.; Reglero, G. Supercritical CO<sub>2</sub> extraction applied toward the production of a functional beverage from wine. *JOURNAL OF SUPERCRITICAL FLUIDS*. 2012; 61: 92-100. Article.  
FI - 2,86. Q1
- Plaza, M.; Santoyo, S.; Jaime, L.; Avalo, B.; Cifuentes, A.; Reglero, G.; Reina, G. G. B.; Senorans, F. J.; Ibáñez, E. Comprehensive characterization of the functional activities of pressurized liquid and ultrasound-assisted extracts from Chlorella vulgaris. *LWT-FOOD SCIENCE AND TECHNOLOGY*. 2012; 46(1): 245-253. Article  
FI - 2,545. Q1
- Toledano, A.; Álvarez, M. I.; Monleon, E.; Toledano-Díaz, A.; Badiola, J. J.; Monzón, M. Changes Induced by Natural Scrapie in the Calretinin-Immunopositive Cells and Fibres of the Sheep Cerebellar Cortex. *CEREBELLUM*. 2012; 11(2): 593-604. Article  
FI - 3,207. Q2
- Torrelo, G.; Torres, C. F.; Reglero, G. Enzymatic strategies for solvent-free production of short and medium chain phytosteryl esters. *EUROPEAN JOURNAL OF LIPID SCIENCE AND TECHNOLOGY*. 2012; 114(6): 670-676. Article.  
FI - 1,733. Q2

- Vicente, G.; García-Risco, M. R.; Fornari, T.; Reglero, G. Supercritical Fractionation of Rosemary Extracts to Improve the Antioxidant Activity. *CHEMICAL ENGINEERING & TECHNOLOGY*. 2012; 35(1): 176-182. Article  
FI - 1,598. Q2
- Palanisamy, M.; Gil-Ramírez, A.; Ruiz-Rodríguez, A.; Marín, F. R.; Reglero, G.; Soler-Rivas, C. Testing edible mushrooms to inhibit the pancreatic lipase activity by an *in vitro* digestion model. *INTERNATIONAL JOURNAL OF FOOD SCIENCE AND TECHNOLOGY*. 2012; 47(5): 1004-1010. Article  
FI - 1,259. Q2
- Fernández, O.; Tenllado, D.; Martín, D.; Blanco, R. M.; Senorans, F. J.; Reglero, G.; Torres, C. F. Immobilized lipases from *Candida antarctica* for producing tyrosyl oleate in solvent-free médium. *BIOCATALYSIS AND BIOTRANSFORMATION*. 2012; 30(2): 245-254. Article.  
FI - 0,905. Q4
- Munetón-Gómez, V. C.; Fernández, A. P.; Serrano, J.; Vellosillo, L.; Herrero-Labrador, R.; Pozo-Rodrigálvarez, A.; Nieto-Sampedro, M.; Taylor, J. S.; Doncel-Pérez, E.; Martínez-Murillo, R. Experimental *in vivo* efficacy of stem cell therapy in a rat model of striatal lacunar infarction. *BRAIN INJURY*. 2012; 26(227); 413-414. Meeting Abstract  
FI - 1,36. Q3

## Grupo 40 – Fisiopatología Ósea y Biomateriales

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
4	Artículos	12,992	2	I
	<b>FI Originales</b>	<b>12,992</b>		
	<b>FI Total</b>	<b>12,992</b>		

### Publicaciones

- Valles, G.; García-Cimbrelo, E.; Vilaboa, N. Involvement of extracellular Hsp72 in wear particle-mediated osteolysis. ACTA BIOMATERIALIA. 2012; 8(3): 1146-1155. Article  
FI - 4,865. DI
- Rodríguez-Lorenzo, L. M.; Saldaña, L.; Benito-Garzón, L.; García-Carrodeguas, R.; de Aza, S.; Vilaboa, N.; San Román, J. Feasibility of ceramic-polymer composite cryogels as scaffolds for bone tissue engineering. JOURNAL OF TISSUE ENGINEERING AND REGENERATIVE MEDICINE. 2012;6(6): 421-433. Article  
FI - 3,278. Q1
- Cruz-Pardos, A.; García-Rey, E.; García-Cimbrelo, E.; Ortega-Chamarro, J. Alumina-on-alumina THA in Patients with Juvenile Idiopathic Arthritis A 5-year Followup Study. CLINICAL ORTHOPAEDICS AND RELATED RESEARCH. 2012; 470(5): 1421-1430. Article  
FI - 2,533. Q1
- Galván, J. C.; Saldaña, L.; Multigner, M.; Calzado-Martín, A.; Larrea, M.; Serra, C.; Vilaboa, N.; González-Carrasco, J. L. Grit blasting of medical stainless steel: implications on its corrosion behavior, ion release and biocompatibility. JOURNAL OF MATERIALS SCIENCE-MATERIALS IN MEDICINE. 2012; 23(3): 657-666. Article  
FI - 2,316. Q2

## Grupo 4I – Terapia Celular y Genometástasis

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
4	Artículos	13,26	4	0
1	Editoriales	3,505	1	0
1	Meeting Abstract	2,597	0	0
1	Revisiones	3,505	1	0
	<b>FI Originales</b>	<b>13,26</b>		
	<b>FI Total</b>	<b>22,867</b>		

### Publicaciones

- Serrano-Heras, G.; Domínguez-Berzosa, C.; Collantes, E.; Guadalajara, H.; García-Olmo, D.; García-Olmo, D. C. NIH-3T3 fibroblasts cultured with plasma from colorectal cancer patients generate poorly differentiated carcinomas in mice. *CANCER LETTERS*. 2012; 316(1): 85-90. Article  
FI - 4,238. Q1
- García-Olmo, D.; García-Olmo, D. C.; Domínguez-Berzosa, C.; Guadalajara, H.; Vega, L.; García-Arranz, M. Oncogenic transformation induced by cell-free nucleic acids circulating in plasma (genometastasis) remains after the surgical resection of the primary tumor: a pilot study. *EXPERT OPINION ON BIOLOGICAL THERAPY*. 2012; 12(1): S61-S68. Article.  
FI - 3,505. Q1
- Herreros, M. D.; García-Arranz, M.; Guadalajara, H.; De-La-Quintana, P.; García-Olmo, D. Autologous Expanded Adipose-Derived Stem Cells for the Treatment of Complex Cryptoglandular Perianal Fistulas: A Phase III Randomized Clinical Trial (FATT I: Fistula Advanced Therapy Trial I) and Long-term Evaluation. *DISEASES OF THE COLON & RECTUM*. 2012; 55(7): 762-772. Article  
FI - 3,132. Q1
- Guadalajara, H.; Herreros, D.; De-La-Quintana, P.; Trébol, J.; García-Arranz, M.; García-Olmo, D. Long-term follow-up of patients undergoing adipose-derived adult stem cell administration to treat complex perianal fistulas. *INTERNATIONAL JOURNAL OF COLORECTAL DISEASE*. 2012; 27(5): 595-600. Article  
FI - 2,385. Q1
- García-Olmo, D. C.; García-Olmo, D. Circulating nucleic acids in plasma and serum: an intriguing phenomenon Foreword. *EXPERT OPINION ON BIOLOGICAL THERAPY*. 2012; 12(1): S1-S2. Editorial Material  
FI - 3,505. Q1
- Liras, A.; García-Arranz, M.; García-Gómez, I.; Vega, L.; García-Olmo, D.; Olmedillas, S. Factor IX secretion in human adipose-derived stem cells by non-viral gene transfer. *HAEMOPHILIA*. 2012; 18(3): 65-65. Meeting Abstract.  
FI - 2,597. Q3

- García-Olmo, D. C.; Picazo, M. G.; García-Olmo, D. Transformation of non-tumor host cells during tumor progression: theories and evidence. EXPERT OPINION ON BIOLOGICAL THERAPY. 2012; 12(1): S199-S207. Review  
FI - 3,505. Q1

## Grupo 42 – Ingeniería Celular

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
6	Artículos	14,928	I	0
1	Cartas	2,264	0	0
2	Revisiones	7,281	I	0
<b>FI Originales</b>		<b>14,928</b>		
<b>FI Total</b>		<b>24,473</b>		

### Publicaciones

- Gámez-Pozo, A.; Sánchez-Navarro, I.; Calvo, E.; Agullo-Ortuno, M. T.; López-Vacas, R.; Díaz, E.; Camafeita, E.; Nistal, M.; Madero, R.; Espinosa, E.; López, J. A.; Vara, J. A. F. PTRF/Cavin-I and MIF Proteins Are Identified as Non-Small Cell Lung Cancer Biomarkers by Label-Free Proteomics. PLOS ONE. 2012; 7(3): e33752. Article  
FI - 4,092. Q1
- de las Heras, N.; Aller, M. A.; Martín-Fernández, B.; Miana, M.; Ballesteros, S.; Regadera, J.; Cachofeiro, V.; Arias, J.; Lahera, V. A wound-like inflammatory aortic response in chronic portal hypertensive rats. MOLECULAR IMMUNOLOGY. 2012; 51(2): 117-187. Article.  
FI - 2,897. Q2
- Dapena, L.; Dapena, I.; Regadera, J.; Gaspar, M. J.; González-Peramato, P. Histerocystoplasty: A Novel Surgical Procedure in the Rat. JOURNAL OF SURGICAL RESEARCH. 2012; 175(1): 157-162. Article  
FI - 2,247. Q2
- Aller, M. A.; Arias, N.; Fuentes-Julián, S.; Blázquez-Martínez, A.; Argudo, S.; de Miguel, M. P.; Arias, J. L.; Arias, J. Coupling inflammation with evo-devo. MEDICAL HYPOTHESES. 2012; 78(6): 721-731. Article  
FI - 1,15. Q2
- Sereno, M.; Cejas, P.; Moreno, V.; Belda-Iniesta, C.; López, R.; Nistal, M.; Feliú, J.; Carpeño, J. D. ERCC1 and topoisomerase I expression in small cell lung cancer: Prognostic and predictive implications. INTERNATIONAL JOURNAL OF ONCOLOGY. 2012; 40(6): 2104-2110. Article.  
FI - 2,399. Q3
- Esteban, S.; Moya, P.; Fernández-Suárez, A.; Vidaurreta, M.; González-Peramato, P.; Sánchez-Carbayo, M. Diagnostic and prognostic utility of methylation and protein expression patterns of myopodin in colon cancer. TUMOR BIOLOGY. 2012; 33(2): 337-346. Article.  
FI - 2,143. Q3
- Arnalich-Montiel, F.; Irigoyen, C.; Barrancos, C. Fixation of subluxated iris-claw anterior chamber intraocular lens in complex case using a retrievable suture technique. JOURNAL OF CATARACT AND REFRACTIVE SURGERY. 2012; 38(3): 552-553. Letter.  
FI - 2,264. Q2

- De Miguel, M. P.; Fuentes-Julián, S.; Blázquez-Martínez, A.; Pascual, C. Y.; Aller, M. A.; Arias, J.; Arnalich-Montiel, F. Immunosuppressive Properties of Mesenchymal Stem Cells: Advances and Applications. CURRENT MOLECULAR MEDICINE. 2012; 12(5): 574-591. Review.  
FI - 4,476. Q1

- Alio, J. L.; Arnalich-Montiel, F.; Rodríguez, A. E. The Role of "Eye Platelet Rich Plasma" (E-Prp) for Wound Healing in Ophthalmology. CURRENT PHARMACEUTICAL BIOTECHNOLOGY. 2012; 13(7): 1257-1265. Review  
FI - 2,805. Q2

## Grupo 43 – Farmacología Clínica

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
2	Artículos	5,345	I	0
1	Correciones	2,958	0	0
	<b>FI Originales</b>	<b>5,345</b>		
	<b>FI Total</b>	<b>8,303</b>		

### Publicaciones

- Díaz, M. Q.; Borobia, A. M.; Cachafeiro, S. P.; Rodríguez, C.; Erce, J. A. G. Cost-effectiveness of using prothrombin complex concentrate to prevent complications related to overdoses of anticoagulants in the emergency department. EMERGENCIAS. 2012; 24(2): 113-120. Article.  
FI - 2,486. Q1

- Ramírez, E.; García-Rodríguez, J.; Borobia, A. M.; Ortega, J. M.; Lei, S.; Barrios-Fernández, A.; Sánchez, M.; Carcas, A. J.; Herrero, A.; de la Puente, J. M.; Frías, J. Use of antifungal agents in pediatric and adult high-risk areas. EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES. 2012; 31(3): 337-347. Article.  
FI - 2,859. Q2

- Ramírez, E.; Laosa, O.; Guerra, P.; Duque, B.; Mosquera, B.; Borobia, A. M.; Lei, S. H.; Carcas, A. J.; Frías, J. Acceptability and characteristics of 124 human bioequivalence studies with active substances classified according to the Biopharmaceutic Classification System (vol 70, pg 694, 2010). BRITISH JOURNAL OF CLINICAL PHARMACOLOGY. 2012; 74(1): 224-225. Correction.  
FI - 2,958. Q2

## Grupo 44 – Grupo de Investigación sobre el Diagnóstico y Tratamiento de las Enfermedades Alérgicas

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
8	Artículos	27,165	0	2
1	Cartas	2,833	0	0
1	Editoriales	2,269	0	0
3	Meeting Abstract	33,009	0	3
2	Revisiones	9,478	0	1
	<b>FI Originales</b>	<b>27,165</b>		
	<b>FI Total</b>	<b>74,754</b>		

### Publicaciones

- Caballero, T.; Farkas, H.; Bouillet, L.; Bowen, T.; Gompel, A.; Fagerberg, C.; Bjokander, J.; Bork, K.; Bygum, A.; Cicardi, M.; de Carolis, C.; Frank, M.; Gooi, J. H. C.; Longhurst, H.; Martínez-Saguer, I.; Nielsen, E. W.; Obtulowitz, K.; Perricone, R.; Prior, N. International consensus and practical guidelines on the gynecologic and obstetric management of female patients with hereditary angioedema caused by C1 inhibitor deficiency. *JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY*. 2012; 129(2): 308-320. Article  
FI - 11,003. DI
- Moscato, G.; Pala, G.; Barnig, C.; De Blay, F.; Del Giacco, S. R.; Folletti, I.; Heffler, E.; Maestrelli, P.; Pauli, G.; Perfetti, L.; Quirce, S.; Sastre, J.; Siracusa, A.; Walusiak-Skorupa, J.; van Wijk, R. G. EAACI consensus statement for investigation of work-related asthma in non-specialized centres. *ALLERGY*. 2012; 67(4): 491-501. Article  
FI - 6,271. DI
- Bobolea, I.; Guillén, D.; Barranco, P.; Álvarez-Escola, C.; Quirce, S. Recurrent Anaphylactic Reactions: An Uncommon Debut of Lymphocytic Hypophysitis. *INTERNATIONAL ARCHIVES OF ALLERGY AND IMMUNOLOGY*. 2012; 159(1): 103-106. Article.  
FI - 2,403. Q2
- Boyano-Martínez, T.; Pedrosa, M.; Quirce, S.; García-Ara, C. Accidental Allergic Reactions in Children Allergic to Hen's Egg. *JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY*. 2012; 22(2): 109-115. Article.  
FI - 2,269. Q3
- Plaza, V.; Sanchis, J.; Roura, P.; Molina, J.; Calle, M.; Quirce, S.; Viejo, J. L.; Caballero, F.; Murio, C. Physicians' Knowledge of Inhaler Devices and Inhalation Techniques Remains Poor in Spain. *JOURNAL OF AEROSOL MEDICINE AND PULMONARY DRUG DELIVERY*. 2012; 25(1): 16-22. Article.  
FI - 2,2. Q3
- Pedrosa, M.; Barranco, P.; López-Carrasco, V.; Quirce, S. Changes in Exhaled Nitric Oxide Levels After Bronchial Allergen Challenge. *LUNG*. 2012; 190(2): 209-214. Article.

FI - 1,899. Q3

- Barranco, P.; Delgado, J.; Gallego, L. T.; Bobolea, I.; Pedrosa, M.; de Lorenzo, A. G.; Quirce, S. Asthma, obesity and diet. *NUTRICIÓN HOSPITALARIA*. 2012; 27(1): 138-145. Article

FI - 1,12. Q4

- Plaza, V.; Calle, M.; Molina, J.; Quirce, S.; Sanchis, J.; Viejo, J. L.; Caballero, F. External Validation of the Recommendations of the Multidisciplinary Consensus About Inhaled Therapies. *ARCHIVOS DE BRONCONEUMOLOGÍA*. 2012; 48(6): 189-196. Article.

FI - NO TIENE

- Bonilla, P. A. G.; Rodríguez, N. S.; Jiménez, A. C.; Rodríguez, J. J. M. T.; Heredia, T. B.; Brito, F. F. Aseptic Meningitis Induced by Vitamin B Complex. *JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY*. 2012; 22(3): 225-226. Editorial Material.

FI - 2,269. Q3

- Bobolea, I.; Barranco, P.; López-Carrasco, V.; Calderón, O.; Guillén, D.; Quirce, S. Is methacholine challenge sufficient to rule out bronchial hyperresponsiveness in patients with suspected asthma? *ANNALS OF ALLERGY ASTHMA & IMMUNOLOGY*. 2012; 108(2): 130-131. Letter

FI - 2,833. Q2

- Cancelliere, N.; Guillén, D.; Olalde, S.; Caldern, O.; Caballero, T.; Fiandor, A.; Quirse, S. Crustacean Allergy: A New Allergen Inside Cephalothorax? *JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY*. 2012; 129(2): AB169-AB169. Meeting Abstract.

FI - 11,003. DI

- Guillén, D.; Gómez-Traseira, C.; Cabañas, R.; Prior, N.; Quirce, S.; Caballero, T. Food-dependent Exercise-induced Anaphylaxis (fdeia) And Sensitization To Omega-5-gliadin. *JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY*. 2012; 129(2): AB183-AB183. Meeting Abstract.

FI - 11,003. DI

- Bobolea, I. D.; Barranco, P.; López-Carrasco, V.; Calderoa, O.; Guillén, D.; Quirce, S. Is Methacholine Challenge Sufficient To Rule Out Bronchial Hyperresponsiveness In Patients With Suspected Asthma? *JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY*. 2012; 129(2): AB3-AB3. Meeting Abstract.

FI - 11,003. DI

- Cicardi, M.; Bork, K.; Caballero, T.; Craig, T.; Li, H. H.; Longhurst, H.; Reshef, A.; Zuraw, B. Evidence-based recommendations for the therapeutic management of angioedema owing to hereditary CI inhibitor deficiency: consensus report of an International Working Group. *ALLERGY*. 2012; 67(2): 147-157. Review

FI - 6,271. DI

- Quirce, S.; Bobolea, I.; Barranco, P. Emerging drugs for asthma. *EXPERT OPINION ON EMERGING DRUGS*. 2012; 17(2): 219-237. Review

FI - 3,207. Q2

## Grupo 45 - Investigación y Diagnóstico de Enfermedades Metabólicas Hereditarias

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
4	Artículos	16,047	1	0
1	Cartas	3,193	0	0
	<b>FI Originales</b>	<b>16,047</b>		
	<b>FI Total</b>	<b>19,24</b>		

### Publicaciones

- Sánchez-Alcudia, R.; Pérez, B.; Ugarte, M.; Desviat, L. R. Feasibility of Nonsense Mutation Readthrough as a Novel Therapeutical Approach in Propionic Acidemia. *HUMAN MUTATION*. 2012; 33(6): 973-980. Article.  
FI - 5,686. Q1
- Manara, R.; Del Rizzo, M.; Burlina, A. P.; Bordugo, A.; Citton, V.; Rodríguez-Pombo, P.; Ugarte, M.; Burlina, A. B. Wernicke-like encephalopathy during classic maple syrup urine disease decompensation. *JOURNAL OF INHERITED METABOLIC DISEASE*. 2012; 35(3): 413-417. Article.  
FI - 3,577. Q2
- Kraus, J. P.; Spector, E.; Venezia, S.; Estes, P.; Chiang, P. W.; Creadon-Swindell, G.; Mullerleile, S.; de Silva, L.; Barth, M.; Walter, M.; Walter, K.; Meissner, T.; Lindner, M.; Ensenauer, R.; Santer, R.; Bodamer, O. A.; Baumgartner, M. R.; Brunner-Krainz, M.; Karall, D.; Haase, C.; Knerr, I.; Marquardt, T.; Hennermann, J. B.; Steinfeld, R.; Beblo, S.; Koch, H. G.; Konstantopoulou, V.; Scholl-Burgi, S.; van Teeffelen-Heithoff, A.; Suormala, T.; Ugarte, M.; Sperl, W.; Superti-Furga, A.; Schwab, K. O.; Grunert, S. C.; Sass, J. O. Mutation analysis in 54 propionic acidemia patients. *JOURNAL OF INHERITED METABOLIC DISEASE*. 2012; 35(1): 51-63. Article.  
FI - 3,577. Q2
- Casado, M.; O'Callaghan, M. M.; Montero, R.; Pérez-Cerdá, C.; Pérez, B.; Briones, P.; Quintana, E.; Muchart, J.; Aracil, A.; Pineda, M.; Artuch, R. Mild Clinical and Biochemical Phenotype in Two Patients with PMM2-CDG (Congenital Disorder of Glycosylation Ia). *CEREBELLUM*. 2012; 11(2): 557-563. Article  
FI - 3,207. Q2
- Pérez, B.; Nevado, J.; Lapunzina, P.; Gallego, L.; Pérez-Cerdá, C.; Merinero, B.; Ugarte, M.; Desviat, L. R. Segmental uniparental disomy leading to homozygosity for a pathogenic mutation in three recessive metabolic diseases. *MOLECULAR GENETICS AND METABOLISM*. 2012; 105(2): 270-271. Letter.  
FI - 3,193. Q2

## Grupo 46 - Investigación de Cirugía OsteoArticular - GICOA

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
6	Artículos	15,968	2	I
2	Cartas	5,408	I	0
2	Meeting Abstract	6,501	0	I
3	Revisiones	6,432	0	0
	<b>FI Originales</b>	<b>15,968</b>		
	<b>FI Total</b>	<b>34,309</b>		

### Publicaciones

- Lozano, D.; Trejo, C. G.; Gómez-Barrena, E.; Manzano, M.; Doadrio, J. C.; Salinas, A. J.; Vallet-Regi, M.; García-Hondurilla, N.; Esbrit, P.; Bujan, J. Osteostatin-loaded onto mesoporous ceramics improves the early phase of bone regeneration in a rabbit osteopenia model. *ACTA BIOMATERIALIA*. 2012; 8(6): 2317-2323. Article.

FI - 4,865. DI

- Pérez-Tanoira, R.; Pérez-Jorge, C.; Endrino, J. L.; Gómez-Barrena, E.; Horwat, D.; Pierson, J. F.; Esteban, J. Bacterial adhesion on biomedical surfaces covered by micrometric silver Islands. *JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A*. 2012; 100A(6): 1521-1528. Article.

FI - 2,625. Q1

- Pérez-Jorge, C.; Conde, A.; Arenas, M. A.; Pérez-Tanoira, R.; Matykina, E.; de Damborenea, J. J.; Gómez-Barrena, E.; Esteban, J. In vitro assessment of *Staphylococcus epidermidis* and *Staphylococcus aureus* adhesion on TiO<sub>2</sub> nanotubes on Ti-6Al-4V alloy. *JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A*. 2012; 100A(7): 1696-1705. Article.

FI - 2,625. Q1

- Puertolas, J. A.; Vadillo, J. L.; Sánchez-Salcedo, S.; Nieto, A.; Gómez-Barrena, E.; Vallet-Regi, M. Mullins effect behaviour under compression in micelle-templated silica and micelle-templated silica/agarose systems. *JOURNAL OF MATERIALS SCIENCE-MATERIALS IN MEDICINE*. 2012; 23(2): 229-238. Article

FI - 2,316. Q2

- Esteban, J.; Alonso-Rodríguez, N.; del-Prado, G.; Ortiz-Pérez, A.; Molina-Manso, D.; Cordero-Ampuero, J.; Sandoval, E.; Fernández-Roblas, R.; Gómez-Barrena, E. PCR-hybridization after sonication improves diagnosis of implant-related infection. *ACTA ORTHOPAEDICA*. 2012; 83(3): 299-304. Article

FI - 2,168. Q2

- Rodríguez-Merchán, E. C. Chronic ankle instability: diagnosis and treatment. *ARCHIVES OF ORTHOPAEDIC AND TRAUMA SURGERY*. 2012; 132(2): 211-219. Article.

FI - 1,369. Q2

- Esteban, J.; Molina-Manso, D.; Gómez-Barrena, E. Bacterial Adherence to Vitamin E UHMWPE. Considerations about In Vitro Studies. *JOURNAL OF ORTHOPAEDIC RESEARCH*. 2012; 30(7): 1181-1181. Letter  
FI - 2,811. Q1

- Rodríguez-Merchán, E. C.; Gómez-Cardero, P.; Jímenez-Yuste, V. J. Late avascular necrosis of the femoral head (anfh) after the percutaneous fixation of a non-displaced fracture of the femoral neck in a haemophilic patient with inhibitors: a non-reported association. *HAEMOPHILIA*. 2012; 18(1): E4-E5. Letter  
FI - 2,597. Q3

- Herrero-Beaumont, G.; Tardio, L.; Andrés-Bergos, J.; Gómez-Barrena, E.; Largo, R. Identification of an extracellular o-n-acetyl-glycosylase responsible for an increased level of o-linked n-acetylglucosamine modified proteins in the cartilage of patients with osteoarthritis. *OSTEOARTHRITIS AND CARTILAGE*. 2012; 20(1): S118-S118. Meeting Abstract.  
FI - 3,904. DI

- Rodríguez-Merchán, E. C. Arthroscopic synovectomy of the elbow in hemophilia. *HAEMOPHILIA*. 2012; 18(3): 114-114. Meeting Abstract.  
FI - 2,597. Q3

- Rodríguez-Merchán, E. C. Aspects of current management: orthopaedic surgery in haemophilia. *HAEMOPHILIA*. 2012; 18(1): 8-16. Review.  
FI - 2,597. Q3

- Querol, F.; Rodríguez-Merchán, E. C. The role of ultrasonography in the diagnosis of the musculo-skeletal problems of haemophilia. *HAEMOPHILIA*. 2012; 18(3): e215-e226. Review.  
FI - 2,597. Q3

- Rodríguez-Merchán, E. C. Cartilage damage in the haemophilic joints: pathophysiology, diagnosis and management. *BLOOD COAGULATION & FIBRINOLYSIS*. 2012; 23(3): 179-183. Review  
FI - 1,238. Q4

## Grupo 47 – Oftalmología

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
1	Artículos	0,926	0	0
	<b>FI Originales</b>	<b>0,926</b>		
	<b>FI Total</b>	<b>0,926</b>		

### Publicaciones

- Pastora, N.; Peralta, J.; Canal-Fontcuberta, I.; Grabowska, A.; Pulido, J. S.; Abelairas, J.; Armadá, F.; García-Alix, A. Microcephaly-lymphedema-chorioretinal dysplasia associated with pachymicrogyria and atrophy of the cerebellar vermis: an integration of brain-ocular migration disorders. OPHTHALMIC GENETICS. 2012; 33(2): 116-118. Article.  
FI - 0,926. Q3

## Grupo 48 – Ginecología y Obstetricia

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
1	Artículos	2,499	I	0
1	Revisiones	2,444	I	0
	<b>FI Originales</b>	<b>2,499</b>		
	<b>FI Total</b>	<b>4,943</b>		

### Publicaciones

- Landoni, F.; Maneo, A.; Zapardiel, I.; Zanagnolo, V.; Mangioni, C. Class I versus class III radical hysterectomy in stage IB1-IIA cervical cancer. A prospective randomized study. EJSO. 2012; 38(3): 203-209. Article  
FI - 2,499. Q1
- Peiretti, M.; Zapardiel, I.; Zanagnolo, V.; Landoni, F.; Morrow, C. P.; Maggioni, A. Management of recurrent cervical cancer: A review of the literature. SURGICAL ONCOLOGY-OXFORD. 2012; 21(2): E59-E66. Review  
FI - 2,444. Q1

## Grupo 49 – Urgencias y Emergencias

Nº Documentos	Tipo de documento	FI	IºCuartil	Iº Decil
3	Artículos	4,63	I	0
1	Cartas	5,25	0	I
1	Revisiones	2,486	I	0
	<b>FI Originales</b>	<b>4,63</b>		
	<b>FI Total</b>	<b>12,366</b>		

### Publicaciones

- Díaz, M. Q.; Borobia, A. M.; Cachafeiro, S. P.; Rodríguez, C.; Erce, J. A. G. Cost-effectiveness of using prothrombin complex concentrate to prevent complications related to overdoses of anticoagulants in the emergency department. *EMERGENCIAS*. 2012; 24(2): 113-120. Article.  
FI - 2,486. Q1
- Casado, M. S.; Díaz, M. Q.; Palacios, D.; Hortiguela, V.; Schulke, C. M.; García, J.; Canabal, A.; Pedrero, M. J. P.; Ramos, A. V.; Arrese, M. A. Relationship between the alveolar-arterial oxygen gradientand PaO<sub>2</sub>/FiO<sub>2</sub>-introducing peep into the model. *MEDICINA INTENSIVA*. 2012; 36(5): 329-334. Article.  
FI - 1,072. Q4
- Marco-Schulke, C. M.; Sánchez-Casado, M.; Hortiguela-Martín, V. A.; Quintana-Díaz, M.; Rodríguez-Villar, S.; Pérez-Pedrero, M. J.; Velasco-Ramos, A.; Canabal-Berlanga, A.; Arrese-Coscalluel, M. A. Severe thrombocytopenia on admission to the intensive care unit in patients with multiple organ failure. *MEDICINA INTENSIVA*. 2012; 36(3): 185-192. Article.  
FI - 1,072. Q4
- Villar, S. R.; Casado, M. S.; Prigerson, H. G.; García, S. M.; Villar, M.; Martín, V. A. H.; Schulke, C. M. M.; Vega, R. B.; Quintana, M. Prolonged Grief Disorder in the Next of Kin of Adult Patients Who Die During or After Admission to Intensive Care. *CHEST*. 2012; 141(6): 1635-1636. Letter  
FI - 5,25. D1
- García-Erce, J. A.; Díaz, M. Q.; Rodiles, R. E. Basic concepts and common misconceptions about coagulation and the management of anticoagulation in the trauma patient. *EMERGENCIAS*. 2012; 24(2); 134-142. Review.  
FI - 2,486. Q1