

Madrid, 23 Julio de 2011

A continuación aparece un resumen bibliométrico de la actividad investigadora de IdiPAZ durante los seis primeros meses del año 2011 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 2011

INFORME DE PRODUCCIÓN CIENTÍFICA IDIPAZ

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|-----------------|------------|----------|
| 218 | Artículos | 879,717 | 56 | 60 |
| 17 | Cartas | 105,027 | 2 | 4 |
| 6 | Correcciones | 50 | 1 | 2 |
| 9 | Editoriales | 22,42 | 3 | 0 |
| 27 | Meeting Abstract | 96,594 | 11 | 5 |
| 15 | Revisiones | 84,408 | 5 | 3 |
| | FI Originales | 964,325 | | |
| | FI Total | 1238,366 | | |

INFORME DE PRODUCCIÓN CIENTÍFICA POR GRUPOS DE INVESTIGACIÓN

Grupo I – Psiquiatría y Salud Mental

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|--------------|------------|----------|
| 2 | Artículos | 2,867 | 0 | 0 |
| | FI Originales | 2,867 | | |
| | FI Total | 2,867 | | |

Publicaciones

1. Merino, J. J.; Montes, M. L.; Blanco, A.; Bustos, M. J.; Oreja-Guevara, C.; Bayón, C.; Cuadrado, A.; Lubrini, G.; Cambron, I.; Muñoz, A.; Cebolla, S.; Gutiérrez-Fernández, M.; Bernardino, J. I.; Arribas, J. R.; Fiala, M. HIV-1 neuropathogenesis: therapeutic strategies against neuronal loss induced by gp120/Tat glycoprotein in the central nervous system. REVISTA DE NEUROLOGÍA. 2011; 52(2): 101-111. Article. FI – 1.218. Q3
2. De Dios, C.; Fudio, S.; Lorenzo, A. Reversible parkinsonism and cognitive decline due to a possible interaction of valproic acid and quetiapine. JOURNAL OF CLINICAL PHARMACY AND THERAPEUTICS. 2010;36(3): 430-432. Article. FI 1,649. Q3

Grupo 2 – Neurología y Enfermedades Cerebrovasculares

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|----------------|------------|----------|
| 48 | Artículos | 181,901 | 15 | 7 |
| 3 | Cartas | 8,582 | 0 | 1 |
| 1 | Correcciones | 0,589 | 0 | 0 |
| 1 | Editoriales | 0,589 | 0 | 0 |
| 9 | Meeting Abstract | 41,958 | 4 | 5 |
| 2 | Revisiones | 7,176 | 1 | 0 |
| | FI Originales | 189,077 | | |
| | FI Total | 240,795 | | |

Publicaciones

1. Samadi, A.; Valderas, C.; de los Ríos, C.; Bastida, A.; Chioua, M.; González-Lafuente, L.; Colmena, I.; Gandía, L.; Romero, A.; del Barrio, L.; Martín-de-Saavedra, M. D.; López, M. G.; Villarroya, M.; Marco-Contelles, J. Cholinergic and neuroprotective drugs for the treatment of Alzheimer and neuronal vascular diseases. II. Synthesis, biological assessment, and molecular modelling of new tacrine analogues from highly substituted 2-aminopyridine-3-carbonitriles. *BIOORGANIC & MEDICINAL CHEMISTRY*. 2011; 19(1): 122-133. Article. FI - 2,978. Q2
2. Barrio, L.; Egea, J.; León, R.; Romero, A.; Ruiz, A.; Montero, M.; Álvarez, J.; López, M. G. Calcium signalling mediated through alpha 7 and non-alpha 7 nAChR stimulation is differentially regulated in bovine chromaffin cells to induce catecholamine release. *BRITISH JOURNAL OF PHARMACOLOGY*. 2011; 162(1): 94-110. Article. FI - 4,925. Q1
3. Pascual-Castroviejo, I.; Álvarez-Linera, J.; Coya, J.; Viano, J.; Pascual-Pascual, S. I.; Velázquez-Fragua, R.; López-Gutiérrez, J. C. Pascual-Castroviejo type II syndrome (P-CIIS). Importance of the presence of persistent embryonic arteries. *CHILDS NERVOUS SYSTEM*. 2011; 27(4): 617-625. Article. FI - 1,314. Q2
4. Vera, R.; Lago, A.; Fuentes, B.; Gallego, J.; Tejada, J.; Casado, I.; Purroy, F.; Delgado, P.; Simal, P.; Marti-Fabregas, J.; Vivancos, J.; Díaz-Otero, F.; Freijo, M.; Masjuan, J. In-hospital stroke: a multi-centre prospective registry. *EUROPEAN JOURNAL OF NEUROLOGY*. 2011; 18(1): 170-176. Article. FI - 3,765. Q1
5. Rodríguez-Blázquez, C.; Frades-Payo, B.; Forjaz, M. J.; Ayala, A.; Martínez-Martín, P.; Fernández-Mayoralas, G.; Rojo-Pérez, F. Psychometric properties of the International Wellbeing Index in community-dwelling older adults. *INTERNATIONAL PSYCHOGERIATRICS*. 2011; 23(1): 161-169. Article. FI - 2,478. Q2

6. Prieto-Flores, M. E.; Forjaz, M. J.; Fernández-Mayoralas, G.; Rojo-Pérez, F.; Martínez-Martín, P. Factors Associated With Loneliness of Noninstitutionalized and Institutionalized Older Adults. *JOURNAL OF AGING AND HEALTH*. 2011; 23(1): 177-194. Article. No tiene
7. García-Martín, M. L.; Adrados, M.; Ortega, M. P.; González, I. F.; López-Larrubia, P.; Viano, J.; García-Segura, J. M. Quantitative H-1 MR Spectroscopic Imaging of the Prostate Gland Using LCMoel and a Dedicated Basis-Set: Correlation with Histologic Findings. *MAGNETIC RESONANCE IN MEDICINE*. 2011;65(2): 329-339. Article. FI - 3,267. Q1
8. van Rooden, S. M.; Colas, F.; Martínez-Martín, P.; Visser, M.; Verbaan, D.; Marinus, J.; Chaudhuri, R. K.; Kok, J. N.; van Hilten, J. J. Clinical Subtypes of Parkinson's Disease. *MOVEMENT DISORDERS*. 2011; 26(1): 51-58. Article. FI - 4,481. Q1
9. Díez-Ascaso, O.; Martínez-Sánchez, P.; Fuentes, B.; Díez-Tejedor, E. Sociocultural study on the self-perception of stroke and an analysis of doctor-patient communication. *NEUROLOGÍA*. 2011; 26(2): 81-91. Article. FI - 0,589. Q4
10. Gutiérrez-Fernández, M.; Rodríguez-Frutos, B.; Álvarez-Grech, J.; Vallejo-Cremades, M. T.; Exposito-Alcaide, M.; Merino, J.; Roda, J. M.; Díez-Tejedor, E. Functional recovery after hematic administration of allogenic mesenchymal stem cells in acute ischemic stroke in rats. *NEUROSCIENCE*. 2011; 175: 394-405. Article. FI - 3,215. Q2
11. Cuevas, P.; Carceller, F.; Angulo, J.; González-Corrochano, R.; Cuevas-Bourdier, A.; Giménez-Gallego, G. Antiglioma effects of a new, low molecular mass, inhibitor of fibroblast growth factor. *NEUROSCIENCE LETTERS*. 2011; 491(1): 1-7. Article. FI - 2,055. Q3
12. Lassaletta, L.; Del Río, L.; Torres-Martín, M.; Rey, J. A.; Patrón, M.; Madero, R.; Roda, J. M.; Gavilán, J. Cyclin D1 Expression and Facial Function Outcome After Vestibular Schwannoma Surgery. *OTOLOGY & NEUROTOLOGY*. 2011; 32(1): 136-140. Article. FI - 2,065. Q1
13. Merino, J. J.; Montes, M. L.; Blanco, A.; Bustos, M. J.; Oreja-Guevara, C.; Bayón, C.; Cuadrado, A.; Lubrini, G.; Cambron, I.; Muñoz, A.; Cebolla, S.; Gutiérrez-Fernández, M.; Bernardino, J. I.; Arribas, J. R.; Fiala, M. HIV-1 neuropathogenesis: therapeutic strategies against neuronal loss induced by gp120/Tat glycoprotein in the central nervous system. *REVISTA DE NEUROLOGÍA*. 2011; 52(2): 101-111. FI - 1,218. Q3
14. Meseguer, C. M.; Galán, I.; Herruzo, R.; Rodríguez-Artalejo, F. Trends in Leisure Time and Occupational Physical Activity in the Madrid Region, 1995-2008. *REVISTA ESPAÑOLA DE CARDIOLOGÍA*. 2011; 64(1): 21-27. Article. FI - 2,157. Q2

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21. González-Muñoz, G. C.; Arce, M. R.; López, B.; Pérez, C.; Romero, A.; del Barrio, L.; Martín-de-Saavedra, M. D.; Egea, J.; León, R.; Villarroya, M.; López, M. G.; García, A. G.; Conde, S.; Rodríguez-Franco, M. I. N-Acylaminophenothiazines: Neuroprotective agents displaying multifunctional activities for a potential treatment of Alzheimer's disease. *EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY*. 2010; 46(6): 2224-2235. Article. FI - 3,193. Q1
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- Progression of Cerebral Alterations in Acute Liver Failure in Rats. *GASTROENTEROLOGY*. 2010; 140(2): 638-645. Article- FI - 12,032. D1
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25. Benito-León, J.; Rivera-Navarro, J.; Guerrero, A. L.; Heras, V.; Balseiro, J.; Rodríguez, E.; Bello, M.; Martínez-Martín, P. The CAREQOL-MS was a useful instrument to measure caregiver quality of life in multiple sclerosis. *JOURNAL OF CLINICAL EPIDEMIOLOGY*. 2011; 64(6): 675- 686. Article. FI - 3,753. D1
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29. Martínez-Martín, P.; Rodríguez-Blázquez, C.; Kurtis, M. M.; Chaudhuri, K. R. The Impact of Non-Motor Symptoms on Health-Related Quality of Life of Patients with Parkinson's Disease. *MOVEMENT DISORDERS*. 2011; 26(3): 399-406. Article. FI - 4,481. Q1
30. Leentjens, A. F. G.; Dujardin, K.; Marsh, L.; Richard, I. H.; Starkstein, S. E.; Martínez-Martín, P. Anxiety Rating Scales in Parkinson's Disease: A Validation Study of the Hamilton Anxiety Rating Scale, the Beck Anxiety Inventory, and the Hospital Anxiety and Depression Scale. *MOVEMENT DISORDERS*. 2011; 26(3): 407-415. Article. FI - 4,481. Q1
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53. Aguilar-Amat, M. J.; Martínez-Sánchez, P.; Medina-Báez, J.; Díez-Tejedor, E. Bruns syndrome caused by intraventricular neurocysticercosis. *MEDICINA CLÍNICA*. 2011; 137(1): 45- 46. Letter. FI - 1,413. Q2
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55. Fuentes, B.; Ortega-Casarrubios, M. D.; Díez-Tejedor, E. Letter by Fuentes et al Regarding Article, "J-Shaped Association Between Serum Glucose and Functional

- Outcome in Acute Ischemic Stroke". *STROKE*. 2011; 42(4): E361- E361. Letter. FI - 5,756. DI.
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62. Alonso-Singer, P.; Cazorla-García, R.; Ruiz-Ares, G.; Sanz-Gallego, I.; Aguilar-Amat, M. J.; Sánchez, P. M.; Fuentes, B.; Díez-Tejedor, E. Differences In The Identification Of Cerebrovascular Profiles Between Two Etiological Stroke Classifications: Toast And Asco. *STROKE*. 2011; 42(3): E204- E204. Meeting Abstract. FI - 5,756. DI
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64. Ortega-Casarrubios, M. D.; Fuentes, B.; San José, B.; Castillo, J.; Leira, R.; Serena, J.; Vivancos, J.; Dávalos, A.; Gil-Núñez, A.; Egido, J.; Díez-Tejedor, E. Early

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STROKE. 2011; 42(3). E309-E309. Meeting Abstract. FI - 5,756. DI.

Grupo 3 – Bases Neurológicas del Sueño y del Procesamiento Sensorial

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 4 | Artículos | 15,247 | 1 | 1 |
| 1 | Meeting Abstract | 5,756 | 0 | 1 |
| 1 | Revisiones | 1,471 | 0 | 0 |
| | FI Originales | 16,718 | | |
| | FI Total | 22,474 | | |

Publicaciones

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4. Alemán, J.; Alvarado, C.; Marcos, V.; Núñez, A.; Ruano, J. L. G. Synthesis of 4-Hydroxy-4H-chromenes by Reaction of Salicylic Aldehydes with Alkynals Catalyzed by Silyl Prolinol Ethers. *SYNTHESIS-STUTTGART*. 2011; 12: 1840-1846. Article. FI - 2,26. Q2
5. Reinoso-Suárez, F.; de Andres, I.; Garzón, M. The Sleep-Wakefulness Cycle. *ADVANCES IN ANATOMY EMBRYOLOGY AND CELL BIOLOGY*. 2011; 208: 1. Review. FI - 1,471. Q3
6. Ortega-Casarrubios, M. D.; Fuentes, B.; San José, B.; Castillo, J.; Leira, R.; Serena, J.; Vivancos, J.; Dávalos, A.; Gil-Núñez, A.; Egido, J.; Díez-Tejedor, E. Early Neurological Deterioration And Capillary Glucose Levels In Acute Stroke. *STROKE*. 2011; 42(3) E309- E309. Meeting Abstract.. FI -5,756. D1.

Grupo 4 – Estrategias Neuroprotectoras en Enfermedades Neurodegenerativas

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|--------------|------------|----------|
| 4 | Artículos | 20,34 | 1 | 2 |
| | FI Originales | 20,34 | | |
| | FI Total | 20,34 | | |

Publicaciones

1. Merino, J. J.; Montes, M. L.; Blanco, A.; Bustos, M. J.; Oreja-Guevara, C.; Bayón, C.; Cuadrado, A.; Lubrini, G.; Cambron, I.; Muñoz, A.; Cebolla, S.; Gutiérrez-Fernández, M.; Bernardino, J. I.; Arribas, J. R.; Fiala, M. HIV-1 neuropathogenesis: therapeutic strategies against neuronal loss induced by gp120/Tat glycoprotein in the central nervous system. *REVISTA DE NEUROLOGÍA*. 2011; 52(2): 101-111. Article. FI – 1.218. Q3
2. Rada, P.; Rojo, A. I.; Chowdhry, S.; McMahon, M.; Hayes, J. D.; Cuadrado, A. SCF/beta-TrCP Promotes Glycogen Synthase Kinase 3-Dependent Degradation of the Nrf2 Transcription Factor in a Keap1-Independent Manner. *MOLECULAR AND CELLULAR BIOLOGY*. 2011; 31(6): 1121-1133. Article. FI – 6.188. Q1
3. Martín-Moreno, A. M.; Reigada, D.; Ramírez, B. G.; Mechoulam, R.; Innamorato, N.; Cuadrado, A.; de Ceballos, M. L. Cannabidiol and Other Cannabinoids Reduce Microglial Activation In Vitro and In Vivo: Relevance to Alzheimer's Disease. *MOLECULAR PHARMACOLOGY*. 2011; 79(6): 964-973. Article. FI - 4,725. D1
4. Jazwa, A.; Rojo, A. I.; Innamorato, N. G.; Hesse, M.; Fernández-Ruiz, J.; Cuadrado, A. Pharmacological Targeting of the Transcription Factor Nrf2 at the Basal Ganglia Provides Disease Modifying Therapy for Experimental Parkinsonism. *ANTIOXIDANTS & REDOX SIGNALING*. 2011; 14(12): 2347-2360. Article. FI - 8,209. D1.

Grupo 5 – Proteostasis Celular y Enfermedades Conformacionales

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|--------------|------------|----------|
| 1 | Artículos | 2,096 | 0 | 0 |
| | FI Originales | 2,096 | | |
| | FI Total | 2,096 | | |

Publicaciones

1. Álvarez, B.; Arcos, J.; Fernández-Guerrero, M. L. Pulmonary infectious diseases in patients with primary immunodeficiency and those treated with biologic immunomodulating agents. CURRENT OPINION IN PULMONARY MEDICINE. 2011; 17(3): 172-179. Article. FI - 2,906. Q2

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

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|--------------|------------|----------|
| 3 | Artículos | 5,839 | 1 | 0 |
| | FI Originales | 5,839 | | |
| | FI Total | 5,839 | | |

Publicaciones

1. Piedras, M. J. G. M.; Hernández-Laín, A.; Cavada, C. Clinical care and evolution of paraplegic monkeys (*Macaca mulatta*) over fourteen months post-lesion. *NEUROSCIENCE RESEARCH*. 2011; 69(2): 135-143. Article. FI – 2.096. Q3
2. Hernández-Laín, A.; Piedras, M. J. G. M.; Cavada, C. Functional evaluation of paraplegic monkeys (*Macaca mulatta*) over fourteen months post-lesion. *NEUROSCIENCE RESEARCH*. 2011; 69(2): 144-153. Article. FI – 2.096. Q3
3. Piedras, M. J. G. M.; García-Cabezas, M. A.; Sendagorta, E.; Miro-Murillo, M.; Cavada, C. Palmoplantar nonpustular psoriasiform dermatitis in a rhesus macaque. *VETERINARY DERMATOLOGY*. 2011; 22(2): 209-214. Article. FI – 1.647. Q1.

Grupo 7 – Neurobiología de la Respuesta Inflamatoria

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|--------------|------------|----------|
| 1 | Artículos | 5,328 | 1 | 0 |
| | FI Originales | 5,328 | | |
| | FI Total | 5,328 | | |

Publicaciones

- de Lucas-Cerrillo, A. M.; Maldifassi, M. C.; Arnalich, F.; Renart, J.; Atienza, G.; Serantes, R.; Cruces, J.; Sánchez-Pacheco, A.; Andrés-Mateos, E.; Montiel, C. Function of Partially Duplicated Human alpha 7 Nicotinic Receptor Subunit CHRFAM7A Gene potential implications for the cholinergic anti-inflammatory response. JOURNAL OF BIOLOGICAL CHEMISTRY. 2011; 286(1); 594-606. Article. FI – 5.328. Q1

Grupo 8 – Proyectos y Estudios de Resultados de Investigación Sanitaria Cardiovascular Organizados en la Paz (PERISCOP)

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|----------------|------------|----------|
| 12 | Artículos | 68,541 | 2 | 6 |
| 2 | Cartas | 3,57 | 0 | 0 |
| 1 | Editoriales | 0,762 | 0 | 0 |
| 1 | Revisiones | 28,712 | 0 | 1 |
| | FI Originales | 97,253 | | |
| | FI Total | 101,585 | | |

Publicaciones

1. Pérez-Silva, A.; Merino, J. L.; Peinado, R.; López-Sendón, J. Atrial flutter ablation through the azygous continuation in a patient with inferior vena cava interruption. *EUROPACE*. 2011; 13(3): 442-443. Article. FI - 1,839. Q3
2. Valgimigli, M.; Campo, G.; Malagutti, P.; Anselmi, M.; Bolognese, L.; Ribichini, F.; Boccuzzi, G.; de Cesare, N.; Rodríguez, A. E.; Russo, F.; Moreno, R.; Biondi-Zoccai, G.; Penzo, C.; Fernández, J. F. D.; Parrinello, G.; Ferrari, R. Persistent Coronary No Flow After Wire Insertion Is an Early and Readily Available Mortality Risk Factor Despite Successful Mechanical Intervention in Acute Myocardial Infarction A Pooled Analysis From the STRATEGY (Single High-Dose Bolus Tirofiban and Si) JACC-CARDIOVASCULAR INTERVENTIONS. 2011; 4(1): 51-62. Article. FI - 5,862. D1
3. Garg, S.; Sarno, G.; Serruys, P. W.; Rodríguez, A. E.; Bolognese, L.; Anselmi, M.; De Cesare, N.; Colangelo, S.; Moreno, R.; Gambetti, S.; Monti, M.; Bristot, L.; Bressers, M.; García-García, H. M.; Parrinello, G.; Campo, G.; Valgimigli, M. Prediction of 1-Year Clinical Outcomes Using the SYNTAX Score in Patients With Acute ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention A Substudy of the STRATEGY (Single High-Dose Bolus Tirofiban and Sirolimu). *JACC-CARDIOVASCULAR INTERVENTIONS*. 2011; 4(1): 66-75. Article. FI – 5,862. D1
4. Bueno, H.; Betriu, A.; Heras, M.; Alonso, J. J.; Cequier, A.; García, E. J.; López-Sendón, J. L.; Macaya, C.; Hernández-Antolín, R. Primary angioplasty vs. fibrinolysis in very old patients with acute myocardial infarction: TRIANA (TRatamiento del Infarto Agudo de miocardio eN Ancianos) randomized trial and pooled analysis with previous studies. *EUROPEAN HEART JOURNAL*. 2011; 32(1): 51-60. Article. FI – 10,046. D1

5. Jolly, S. S.; Shenkman, H.; Brieger, D.; Fox, K. A.; Yan, A. T.; Eagle, K. A.; Steg, P. G.; Lim, K. D.; Quill, A.; Goodman, S. G. Quantitative troponin and death, cardiogenic shock, cardiac arrest and new heart failure in patients with non-ST-segment elevation acute coronary syndromes (NSTE ACS): insights from the Global Registry of Acute Coronary Events. *HEART*. 2011; 97(3): 197-202. Article. FI - 4,706. Q1
6. Ali, S.; Goodman, S. G.; Yan, R. T.; Budaj, A.; Fox, K. A. A.; Gore, J. M.; Brieger, D.; López-Sendón, J.; Langer, A.; van de Werf, F.; Steg, P. G.; Yan, A. T. Prognostic significance of electrocardiographic-determined left ventricular hypertrophy and associated ST-segment depression in patients with non-ST-elevation acute coronary syndromes. *AMERICAN HEART JOURNAL*. 2011; 161(5): 878- 885. Article. FI - 5,052. Q1
7. Gallanagh, S.; Castagno, D.; Wilson, B.; Erdmann, E.; Zannad, F.; Remme, W. J.; López-Sendón, J. L.; Lechat, P.; Follath, F.; Høglund, C.; Mareev, V.; Sadowski, Z.; Seabra-Gomes, R. J.; Dargie, H. J.; McMurray, J. J. V. Evaluation of the Functional Status Questionnaire in Heart Failure: A Sub-study of the Second Cardiac Insufficiency Bisoprolol Survival Study (CIBIS-II). *CARDIOVASCULAR DRUGS AND THERAPY*. 2011; 25(1): 77-85. Article. FI - 3,098. Q2.
8. Barringhaus, K. G.; Park, K. L.; McManus, D. D.; Steg, P.G.; Montalescot, G.; Van de Werf, F. V.; López-Sendón, J.; FitzGerald, G.; Gore, J. M. Outcomes From Patients With Multi-Vessel Disease Following Primary PCI: Staged PCI Imparts Very Low Mortality. *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*. 2011; 77(5): 617-622. Article. FI - 2,398. Q2.
9. Rubín, M. C. G.; Tur, R.; Dobarro, D.; Oliver, J. M.; González, A.; Recalde, A. S.; Patrón, M.; Sendón, J. L. L. Acute rheumatic fever in a grown up with repaired Tetralogy of Fallot: The role of acquired diseases in patients with congenital heart diseases. *INTERNATIONAL JOURNAL OF CARDIOLOGY*. 2011; 148(3): E60-E62. Article. FI - 6,802. D1
10. Moreno, R.; Martín-Reyes, R.; Jiménez-Valero, S.; Sánchez-Recalde, A.; Galeote, G.; Calvo, L.; Plaza, I.; López-Sendon, J. L. Determining Clinical benefits of drug-eluting coronary stents according to the population risk profile: A meta-regression from 31 randomized trials. *INTERNATIONAL JOURNAL OF CARDIOLOGY*. 2011; 148(1): 23-29. Article. FI - 6,802. D1
11. Moreno, R.; Calvo, L.; Salinas, P.; Dobarro, D.; Santiago, J. V.; Sánchez-Recalde, A.; Galeote, G.; Riera, L.; Moreno-Gómez, I.; Mesa, J.; Plaza, I.; López-Sendón J. Causes of Pen-Operative Mortality After Transcatheter Aortic Valve Implantation: A Pooled Analysis of 12 Studies and 1,223 Patients. *JOURNAL OF INVASIVE CARDIOLOGY*. 2011; 23(5): 180-184. Article. FI - 1,782. Q3

12. Scirica, B. M.; Cannon, C. P.; Emanuelsson, H.; Michelson, E. L.; Harrington, R. A.; Husted, S.; James, S.; Katus, H.; Pais, P.; Raev, D.; Spinar, J.; Steg, P. G.; Storey, R. F.; Wallentin, L. The Incidence of Bradyarrhythmias and Clinical Bradyarrhythmic Events in Patients With Acute Coronary Syndromes Treated With Ticagrelor or Clopidogrel in the PLATO (Platelet Inhibition and Patient Outcomes). Trial Results of the Continuous Electrocardiographic Assessment Substudy. *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*. 2011; 57(19): 1908-1916. Article. FI - 14,292. D1
13. Tamargo, J.; López-Sendón, J. Novel therapeutic targets for the treatment of heart failure. *NATURE REVIEWS DRUG DISCOVERY*. 2011; 10(7): 536-555. Review. FI - 28,712. D1
14. de Sa, E. L. Hyperglycemia in acute coronary syndrome: Is it a therapeutic target or a high-risk bystander? *REVISTA CLÍNICA ESPAÑOLA* 2011; 211(6): 298-300. Editorial Material. FI - 0,762. Q3
15. Valverde, I.; Peinado, R.; Dobarro, D.; Ramírez, U. Entrapment of Circular Mapping Catheter in the Mitral Subvalvular Apparatus During Segmental Isolation of Pulmonary Veins. *REVISTA ESPAÑOLA DE CARDIOLOGÍA*. 2011; 64(2): 163-164. Letter. FI - 2,157. Q2
16. Sánchez, M.; De Sa, E. L. Reducing differences in reperfusion treatment of acute myocardial infarction. *MEDICINA CLÍNICA*. 2011; 136(9): 413-414. Letter. FI - 1,413. Q2

Grupo 9 – Epidemiología Clínica y Prevención de Enfermedades Cardiometabólicas

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|----------------|------------|----------|
| 15 | Artículos | 61,824 | 3 | 5 |
| 1 | Cartas | 0,762 | 0 | 0 |
| 3 | Correcciones | 45,053 | 0 | 2 |
| | FI Originales | 61,824 | | |
| | FI Total | 107,639 | | |

Publicaciones

- Zhang, L.; Qiao, Q.; Laatikainen, T.; Soderberg, S.; Jousilahti, P.; Onat, A.; Nilsson, P.; Tuomilehto, J. The impact of dyslipidaemia on incidence of coronary heart disease in Finns and Swedes with different categories of glucose tolerance. DIABETES RESEARCH AND CLINICAL PRACTICE. 2011; 91(3): 406-412. Article. FI - 2,134. Q3
- Uusitupa, M. I.; Stancakova, A.; Peltonen, M.; Eriksson, J. G.; Lindstrom, J.; Aunola, S.; Ilanne-Parikka, P.; Keinanen-Kiukaanniemi, S.; Tuomilehto, J.; Laakso, M. Impact of Positive Family History and Genetic Risk Variants on the Incidence of Diabetes The Finnish Diabetes Prevention Study. DIABETES CARE. 2011; 34(2): 418-423. Article. FI - 7,141. D1
- Sjoberg, L.; Pitkaniemi, J.; Harjutsalo, V.; Haapala, L.; Tiitinen, A.; Tuomilehto, J.; Kaaja, R. Menopause in women with type 1 diabetes. MENOPAUSE-THE JOURNAL OF THE NORTH AMERICAN MENOPAUSE SOCIETY. 2011; 18(2): 158-163. Article. FI - 3,318. D1
- Siitonen, N.; Pulkkinen, L.; Lindstrom, J.; Kolehmainen, M.; Eriksson, J. G.; Venojarvi, M.; Ilanne-Parikka, P.; Keinanen-Kiukaanniemi, S.; Tuomilehto, J.; Uusitupa, M. Association of ADIPOQ gene variants with body weight, type 2 diabetes and serum adiponectin concentrations: the Finnish Diabetes Prevention Study. BMC MEDICAL GENETICS. 2011; 12: 5. Article. FI – 2.439. Q3
- Pajunen, P.; Peltonen, M.; Eriksson, J. G.; Ilanne-Parikka, P.; Aunola, S.; Keinanen-Kiukaanniemi, S.; Uusitupa, M.; Tuomilehto, J.; Lindstrom, J. HbA(1c) in diagnosing and predicting Type 2 diabetes in impaired glucose tolerance: the Finnish Diabetes Prevention Study. DIABETIC MEDICINE. 2011; 28(1): 36-42. Article. FI - 3,036. Q2

6. Wang, Y. J.; Tuomilehto, J.; Jousilahti, P.; Antikainen, R.; Mahonen, M.; Mannisto, S.; Katzmarzyk, P. T.; Hu, G. Coffee consumption and the risk of heart failure in Finnish men and women. *HEART*. 2011; 97(1): 44-48. Article. FI - 4,706. Q1
7. Salopuro, T. M.; Saaristo, T.; Oksa, H.; Puolijoki, H.; Vanhala, M.; Ebeling, T.; Niskanen, L.; Tuomilehto, J.; Uusitupa, M.; Peltonen, M. Population-level effects of the national diabetes prevention programme (FIN-D2D) on the body weight, the waist circumference, and the prevalence of obesity. *BMC PUBLIC HEALTH*. 2011; 11: 350. Article. FI - 2,364. Q2
8. Vuorinen, M.; Solomon, A.; Rovio, S.; Nieminen, L.; Kareholt, I.; Tuomilehto, J.; Soininen, H.; Kivipelto, M. Changes in Vascular Risk Factors from Midlife to Late Life and White Matter Lesions: A 20-Year Follow-Up Study. *DEMENTIA AND GERIATRIC COGNITIVE DISORDERS*. 2011; 31(2): 119-125. Article. FI - 2,455. Q2
9. Bonora, E.; Tuomilehto, J. The Pros and Cons of Diagnosing Diabetes With A1C. *DIABETES CARE*. 2011; 34(2): S184- S190. Article. FI - 7,141. D1
10. Tuomilehto, J.; Schwarz, P.; Lindstrom, J. Long-Term Benefits From Lifestyle Interventions for Type 2 Diabetes Prevention Time to expand the efforts. *DIABETES CARE*. 2011; 34(2): S210-S214. Article. FI - 7,141. D1
11. Zhang, F.; Dong, L.; Zhang, C. P.; Li, B.; Wen, J.; Gao, W.; Sun, S.; Lv, F.; Tian, H.; Tuomilehto, J.; Qi, L.; Zhang, C. L.; Yu, Z.; Yang, X.; Hu, G. Increasing prevalence of gestational diabetes mellitus in Chinese women from 1999 to 2008. *DIABETIC MEDICINE*. 2011; 28(6): 652-657. Article. FI - 3,036. Q2
12. Laitinen, T.; Lindstrom, J.; Eriksson, J.; Ilanne-Parikka, P.; Aunola, S.; Keinanen-Kiukaanniemi, S.; Tuomilehto, J.; Uusitupa, M. Cardiovascular autonomic dysfunction is associated with central obesity in persons with impaired glucose tolerance. *DIABETIC MEDICINE*. 2011; 28(6): 699-704. Article. FI - 3,036. Q2.
13. Qiu, C. X.; Hu, G.; Kivipelto, M.; Laatikainen, T.; Antikainen, R.; Fratiglioni, L.; Jousilahti, P.; Tuomilehto, J. Association of Blood Pressure and Hypertension With the Risk of Parkinson Disease The National FINRISK Study. *HYPERTENSION*. 2011; 57(6): 1094-U131. Article. FI - 6,908. D1
14. Uusitupa, M.; Tuomilehto, J.; Puska, P. Are we really active in the prevention of obesity and type 2 diabetes at the community level? *NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES*. 2011; 21(5): 380-389. Article. FI - 3,438. Q1
15. Pajunen, P.; Jousilahti, P.; Borodulin, K.; Harald, K.; Tuomilehto, J.; Salomaa, V. Body Fat Measured by a Near-Infrared Interactance Device as a Predictor of Cardiovascular Events: The FINRISK'92 Cohort. *OBSIDITY*. 2011; 19(4): 848-852. Article. FI - 3,531. Q1

16. Pointon, J. J.; Chapman, K.; Harvey, D.; Sims, A. M.; Bradbury, L.; Laiho, K.; Kauppi, M.; Kaarela, K.; Tuomilehto, J.; Brown, M. A.; Wordsworth, B. P. Toll-like Receptor-4 and CD14 Polymorphisms in Ankylosing Spondylitis: Evidence of a Weak Association in Finns (vol 35, pg 1609, 2008). *JOURNAL OF RHEUMATOLOGY*. 2011; 38(4): 788-788. Correction. FI - 3,551. Q2.
17. Voight, B. F.; Scott, L. J.; Steinthorsdottir, V.; Morris, A. P.; Dina, C.; Welch, R. P.; Zeggini, E.; Huth, C.; Aulchenko, Y. S.; Thorleifsson, G.; McCulloch, L. J.; Ferreira, T.; Grallert, H.; Amin, N.; Wu, G. M.; Willer, C. J.; Raychaudhuri, S.; McCarroll, S. A.; Langenberg, C.; Hofmann, O. M.; Dupuis, J.; Qi, L.; Segre, A. V.; van Hoek, M.; Navarro, P.; Ardlie, K.; Balkau, B.; Benediktsson, R.; Bennett, A.J.; Blagieva, R.; Boerwinkle, E.; Bonnycastle, L. L.; Bostrom, K. B.; Bravenboer, B.; Bumpstead, S.; Burtt, N. P.; Charpentier, G.; Chines, P. S.; Cornelis, M.; Couper, D. J.; Crawford, G.; Doney, A. S. F.; Elliott, K. S.; Elliott, A. L.; Erdos, M. R.; Fox, C. S.; Franklin, C. S.; Ganser, M.; Gieger, C.; Grarup, N.; Green, T.; Griffin, S.; Groves, C. J.; Guiducci, C.; Hadjadj, S.; Hassanali, N.; Herder, C.; Isomaa, B.; Jackson, A. U.; Johnson, P. R. V.; Jorgensen, T.; Kao, W. H. L.; Klopp, N.; Kong, A.; Kraft, P.; Kuusisto, J.; Lauritzen, T.; Li, M.; Lieverse, A.; Lindgren, C. M.; Lyssenko, V.; Marre, M.; Meitinger, T.; Midthjell, K.; Morken, M. A.; Narisu, N.; Nilsson, P.; Owen, K. R.; Payne, F.; Perry, J. R. B.; Petersen, A. K.; Platou, C.; Proenca, C.; Prokopenko, I.; Rathmann, W.; Rayner, N. W.; Robertson, N. R.; Rocheleau, G.; Roden, M.; Sampson, M. J.; Saxena, R.; Shields, B. M.; Shrader, P.; Sigurdsson, G.; Sparso, T.; Strassburger, K.; Stringham, H. M.; Sun, Q.; Swift, A. J.; Thorand, B.; Tichet, J.; Tuomi, T.; van Dam, R. M.; van Haften, T. W.; van Herpt, T.; van Vliet-Ostaptchouk, J. V.; Walters, G. B.; Weedon, M. N.; Wijmenga, C.; Witteman, J.; Bergman, R. N.; Cauchi, S.; Collins, F. S.; Gloyn, A. L.; Gyllensten, U.; Hansen, T.; Hide, W. A.; Hitman, G. A.; Hofman, A.; Hunter, D. J.; Hveem, K.; Laakso, M.; Mohlke, K.L.; Morris, A. D.; Palmer, C. N. A.; Pramstaller, P. P.; Rudan, I.; Sijbrands, E.; Stein, L. D.; Tuomilehto, J.; Uitterlinden, A.; Walker, M.; Wareham, N. J.; Watanabe, R. M.; Abecasis, G. R.; Boehm, B. O.; Campbell, H.; Daly, M. J.; Hattersley, A. T.; Hu, F. B.; Meigs, J. B.; Pankow, J. S.; Pedersen, O.; Wichmann, H. E.; Barroso, I.; Flórez, J. C.; Frayling, T. M.; Groop, L.; Sladek, R.; Thorsteinsdottir, U.; Wilson, J. F.; Illig, T.; Froguel, P.; van Duijn, C. M.; Stefansson, K.; Altshuler, D.; Boehnke, M.; McCarthy, M. I. Twelve type 2 diabetes susceptibility loci identified through large-scale association analysis (vol 42, pg 579, 2010). *NATURE GENETICS*. 2011; 43(4): 388-388. Correction. FI - 36,377. D1
18. Nyamdorj, R.; Pitkaniemi, J.; Tuomilehto, J.; Hammar, N.; Stehouwer, C. D. A.; Lam, T. H.; Ramachandran, A.; Janus, E. D.; Mohan, V.; Soderberg, S.; Laatikainen, T.; Gabriel, R.; Qiao, Q. Ethnic comparison of the association of undiagnosed diabetes with obesity (vol 35, pg 313, 2011). *INTERNATIONAL JOURNAL OF OBESITY*. 2011; 35(2): 313-314. Corrección. FI - 5,125. D1
19. Puchades, R.; Rodríguez, F.; Gabriel, R.; Suárez, C. Prevalence of kidney disease in an elderly community cohort. *REVISTA CLÍNICA ESPAÑOLA*. 2011; 211(4): 221-222. Letter. FI - 0,762. Q3

Grupo 10 – Epidemiología Cardiovascular y Nutrición

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 12 | Artículos | 41,551 | 3 | 3 |
| | FI Originales | 41,551 | | |
| | FI Total | 41,551 | | |

Publicaciones

1. Balboa-Castillo, T.; Guallar-Castillón, P.; León-Muñoz, L. M.; Graciani, A.; López-García, E.; Rodríguez-Artalejo, F. Physical Activity and Mortality Related to Obesity and Functional Status in Older Adults in Spain. *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*. 2011; 40(1): 39-46. Article. FI - 4,11. D1
2. Mesas, A. E.; López-García, E.; Rodríguez-Artalejo, F. Self-reported sleep duration and falls in older adults. *JOURNAL OF SLEEP RESEARCH*. 2011; 21(1): 21-27. Article. FI - 3,361. Q2
3. Oliveira, A.; Rodríguez-Artalejo, F.; Gaio, R.; Santos, A. C.; Ramos, E.; Lopes, C. Major Habitual Dietary Patterns Are Associated with Acute Myocardial Infarction and Cardiovascular Risk Markers in a Southern European Population. *JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION*. 2011; 111(2): 241-250. Article. FI - 3,244. Q1
4. Banegas, J. R.; Díez-Ganan, L.; Bañuelos-Marco, B.; González-Enríquez, J.; Villar-Álvarez, F.; Martín-Moreno, J. M.; Córdoba-García, R.; Pérez-Trullen, A.; Jiménez-Ruiz, C. Smoking-attributable deaths in Spain, 2006. *MEDICINA CLÍNICA*. 2011; 136(3): 97-102. FI - 1,413. Q2
5. Meseguer, C. M.; Galán, I.; Herruzo, R.; Rodríguez-Artalejo, F. Trends in Leisure Time and Occupational Physical Activity in the Madrid Region, 1995-2008. *REVISTA ESPAÑOLA DE CARDIOLOGÍA*. 2011; 64(1): 21-27. Article. FI - 2,157. Q2
6. Mesas, A. E.; López-García, E.; León-Muñoz, L. M.; Graciani, A.; Guallar-Castillón, P.; Rodríguez-Artalejo, F. The association between habitual sleep duration and sleep quality in older adults according to health status. *AGE AND AGEING*. 2011; 40(3): 318-323. Article. FI - 2,719. Q2
7. Zuluaga, M. C.; Guallar-Castillón, P.; Conthe, P.; Rodríguez-Pascual, C.; Graciani, A.; León-Muñoz, L. M.; Gutiérrez-Fisac, J. L.; Regidor, E.; Rodríguez-Artalejo, F. Housing conditions and mortality in older patients hospitalized for

- heart failure. AMERICAN HEART JOURNAL. 2011; 161(5): 950-955. Article. FI - 5,052. Q1
8. López-García, E.; Rodríguez-Artalejo, F.; Li, T. Y.; Mukamal, K. J.; Hu, F. B.; van Dam, R. M. Coffee consumption and mortality in women with cardiovascular disease. AMERICAN JOURNAL OF CLINICAL NUTRITION. 2011; 94(1): 218-224. Article. FI - 6,606. D1
 9. de la Sierra, A.; Segura, J.; Banegas, J. R.; Gorostidi, M.; de la Cruz, J. J.; Armario, P.; Oliveras, A.; Ruilope, L. M. Clinical Features of 8295 Patients With Resistant Hypertension Classified on the Basis of Ambulatory Blood Pressure Monitoring. HYPERTENSION. 2011; 57(5): 898-U74. Article. FI - 6,908. D1
 10. Mesas, A. E.; López-García, E.; Rodríguez-Artalejo, F. Sleep duration and functional limitations in older adult. MEDICINA CLÍNICA. 2011; 136(12): 527-530. Article. FI - 1,413. Q2
 11. Oliveira, A.; Lopes, C.; Severo, M.; Rodríguez-Artalejo, F.; Barros, H. Body fat distribution and C-reactive protein - a principal component analysis. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES. 2011; 21(5): 347-354. Article. FI - 3,438. Q1
 12. Rey, E.; Rodríguez-Artalejo, F.; Herraiz, M. A.; Álvarez-Sánchez, A.; Escudero, M.; Díaz-Rubio, M. Atypical symptoms of gastro-esophageal reflux during pregnancy. REVISTA ESPAÑOLA DE ENFERMEDADES DIGESTIVAS. 2011; 103(3): 129-132. Article. FI - 1,13. Q4

Grupo II – Unidad Metabólico-Vascular

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 3 | Artículos | 11,35 | 2 | 0 |
| 2 | Cartas | 5,793 | 1 | 0 |
| | FI Originales | 11,35 | | |
| | FI Total | 17,143 | | |

Publicaciones

1. Piret, S. E.; Danoy, P.; Dahan, K.; Reed, A. A. C.; Pryce, K.; Wong, W.; Torres, R. J.; Puig, J. G.; Muller, T.; Kotanko, P.; Lhotta, K.; Devuyt, O.; Brown, M. A.; Thakker, R. V. Genome-wide study of familial juvenile hyperuricaemic (gouty) nephropathy (FJHN) indicates a new locus, FJHN3, linked to chromosome 2p22.1-p21. HUMAN GENETICS. 2011; 129(1): 51-58. Article. FI – 5,047. Q1
2. Sampat, R.; Fu, R.; Larovere, L. E.; Torres, R. J.; Ceballos-Picot, I.; Fischbach, M.; de Kremer, R.; Schretlen, D. J.; Puig, J. G.; Jinnah, H. A. Mechanisms for phenotypic variation in Lesch-Nyhan disease and its variants. HUMAN GENETICS. 2011; 129(1): 71-78. Article. FI – 5,047. Q1
3. Mallion, J. M.; Omboni, S.; Barton, J.; van Mieghem, W.; Narkiewicz, K.; Panzer, PK.; Puig, J. G.; Stefanadis, C.; Zweiker, R. Antihypertensive efficacy and safety of olmesartan and ramipril in elderly patients with mild to moderate systolic and diastolic essential hypertension. BLOOD PRESSURE. 2011; 20(1): 3-11. Article. FI - 1,256. Q4
4. Torres, R. J.; Puig, J. G.; Ceballos-Picot, I. Clinical utility gene card for: Lesch-Nyhan syndrome. EUROPEAN JOURNAL OF HUMAN GENETICS. 2011; 19: 1. Editorial Material. FI - 4,38. Q1
5. Jiménez, R. T.; García, M. G.; Puig, J. G. Variant phenotype of Lesch-Nyhan syndrome. MEDICINA CLÍNICA. 2011; 136(2): 63-66. Editorial Material. FI - 1,413. Q2

Grupo I3 – Hormonas Sexuales y Función Vascular

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|--------------|------------|----------|
| I | Artículos | 3,333 | 0 | 0 |
| | FI Originales | 3,333 | | |
| | FI Total | 3,333 | | |

Publicaciones

- Blanco-Rivero, J.; Márquez-Rodas, I.; Sastre, E.; Cogolludo, A.; Pérez-Vizcaíno, F.; del Campo, L.; Nava, M. P.; Balfagón, G. Cirrhosis decreases vasoconstrictor response to electrical field stimulation in rat mesenteric artery: role of calcitonin gene-related peptide. EXPERIMENTAL PHYSIOLOGY. 2011; 96(3): 275-286. Article. FI - 3,333. Q2

Grupo I4 – Coagulopatías y Alteraciones de la Hemostasia

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 4 | Artículos | 16,027 | 2 | 0 |
| 1 | Cartas | 2,364 | 0 | 0 |
| | FI Originales | 16,027 | | |
| | FI Total | 18,391 | | |

Publicaciones

1. Lucía, J. F.; Aznar, J. A.; Abad-Franch, L.; Escuín, R. R.; Jiménez-Yuste, V.; Pérez, R.; Batlle, J.; Balda, I.; Alperovich, G.; Parra, R. Prophylaxis therapy in haemophilia A: current situation in Spain. HAEMOPHILIA. 2011; 17(1): 75-80. Article. FI - 2,364. Q3
2. de la Corte-Rodríguez, H.; Rodríguez-Merchán, E. C.; Jiménez-Yuste, V. Radiosynovectomy in patients with chronic haemophilic synovitis: when is more than one injection necessary? EUROPEAN JOURNAL OF HAEMATOLOGY. 2011; 86(5): 430-435. Article. FI - 2,785. Q2.
3. Tiede, A.; Friedrich, U.; Stenmo, C.; Allen, G.; Giangrande, P.; Goudemand, J.; Hay, C.; Holmstrom, M.; Klamroth, R.; Lethagen, S.; McKenzie, S.; Miesbach, W.; Negrier, C.; Yuste, V. J.; Berntorp, E. Safety and pharmacokinetics of subcutaneously administered recombinant activated factor VII (rFVIIa). JOURNAL OF THROMBOSIS AND HAEMOSTASIS. 2011; 9(6): 1191-1199. Article. FI - 5,439. Q1
4. de la Corte-Rodríguez, H.; Rodríguez-Merchán, E. C.; Jiménez-Yuste, V. Radiosynovectomy in hemophilia: quantification of its effectiveness through the assessment of 10 articular parameters. JOURNAL OF THROMBOSIS AND HAEMOSTASIS. 2011; 9(5): 928-935. Article. FI - 5,439. Q1
5. Aznar, J. A.; Lucía, J. F.; Abad-Franch, L.; Rubio, R.; Jiménez-Yuste, V.; Pérez, R.; Batlle, J.; Balda, I.; Muñoz-Robles, J.; Parra, R. Successful treatment of an injury bleeding on a patient suffering from mild von Willebrand's disease and predisposition to allergic diseases, with recombinant factor VIIA. HAEMOPHILIA. 2011; 17(3): 542-543. Letter. FI - 2,364. Q3.

Grupo I5 – Fisiología y Farmacología Vascul ar

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 8 | Artículos | 28,722 | 3 | 2 |
| | FI Originales | 28,722 | | |
| | FI Total | 28,722 | | |

Publicaciones

1. Furieri, L. B.; Galán, M.; Avendaño, M. S.; García-Redondo, A. B.; Aguado, A.; Martínez, S.; Cachofeiro, V.; Bartolome, M. V.; Alonso, M. J.; Vassallo, D. V.; Salaíces, M. Endothelial dysfunction of rat coronary arteries after exposure to low concentrations of mercury is dependent on reactive oxygen species. *BRITISH JOURNAL OF PHARMACOLOGY*. 2011; 162(8): 1819-1831. Article. FI - 4,925. D1
2. Blanco-Rivero, J.; de las Heras, N.; Martín-Fernández, B.; Cachofeiro, V.; Lahera, V.; Balfagán, G. Rosuvastatin restored adrenergic and nitrenergic function in mesenteric arteries from obese rats. *BRITISH JOURNAL OF PHARMACOLOGY*. 2011; 162(1): 271-285. Article. FI - 4,925. D1
3. Xavier, F. E.; Blanco-Rivero, J.; Avendaño, M. S.; Sastre, E.; Yela, R.; Velázquez, K.; Salaíces, M.; Balfagón, G. Aldosterone alters the participation of endothelial factors in noradrenaline vasoconstriction differently in resistance arteries from normotensive and hypertensive rats. *EUROPEAN JOURNAL OF PHARMACOLOGY*. 2011; 654(3): 280-288. Article. FI - 2,737. Q2
4. Blanco-Rivero, J.; Márquez-Rodas, I.; Sastre, E.; Cogolludo, A.; Pérez-Vizcaino, F.; del Campo, L.; Nava, M. P.; Balfagón, G. Cirrhosis decreases vasoconstrictor response to electrical field stimulation in rat mesenteric artery: role of calcitonin gene-related peptide. *EXPERIMENTAL PHYSIOLOGY*. 2011; 96(3): 275-286. Article. FI -3,333. Q2
5. Galán, M.; Miguel, M.; Beltrán, A. E.; Rodríguez, C.; García-Redondo, A. B.; Rodríguez-Calvo, R.; Alonso, M. J.; Martínez-González, J; Salaíces, M. Angiotensin II differentially modulates cyclooxygenase-2, microsomal prostaglandin E-2 synthase-1 and prostaglandin I-2 synthase expression in adventitial fibroblasts exposed to inflammatory stimuli. *JOURNAL OF HYPERTENSION*. 2011; 29(3): 529-536. Article. FI - 3,98. Q1
6. Fiorim, J.; Ribeiro, R. F.; Silveira, E. A.; Padilha, A. S.; Vescovi, M. V. A.; de Jesus, H. C.; Stefanon, I.; Salaíces, M.; Vassallo, D. V. Low-Level Lead Exposure Increases Systolic Arterial Pressure and Endothelium-Derived Vasodilator Factors in Rat Aortas. *PLOS ONE*. 2011; 6(2): e17117. FI – 4.411. Q1

7. Briones, A. M.; Tabet, F.; Callera, G. E.; Montezano, A. C.; Yogi, A.; He, Y.; Quinn, M. T.; Salaíces, M.; Touyz, R. M. Differential regulation of Nox1, Nox2 and Nox4 in vascular smooth muscle cells from WKY and SHR. JOURNAL OF THE AMERICAN SOCIETY OF HYPERTENSION. 2011; 5(3): 137-153. Article. No tiene

8. Simoes, M. R.; Ribeiro, R. F.; Vescovi, M. V. A.; de Jesus, H. C.; Padilha, A. S.; Stefanon, I.; Vassallo, D. V.; Salaíces, M.; Fiorese, M. Acute Lead Exposure Increases Arterial Pressure: Role of the Renin-Angiotensin System. PLOS ONE. 2011; 6(4): e18730. FI - 4,411. Q1

Grupo 16 – SIDA y Enfermedades Infecciosas

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 11 | Artículos | 40,327 | 3 | 4 |
| 1 | Cartas | 2,555 | 0 | 0 |
| 1 | Revisiones | 5,167 | 1 | 0 |
| | FI Originales | 45,494 | | |
| | FI Total | 48,049 | | |

Publicaciones

1. Lejeune, M.; Miro, J. M.; De Lazzari, E.; García, F.; Claramonte, X.; Martínez, E.; Ribera, E.; Arrizabalaga, J.; Arribas, J. R.; Domingo, P.; Ferrer, E.; Plana, M.; Valls, M. E.; Podzamczar, D.; Pumarola, T.; Jacquet, A.; Mallolas, J.; Gatell, J. M.; Gallart, T. Restoration of T Cell Responses to Toxoplasma gondii after Successful Combined Antiretroviral Therapy in Patients with AIDS with Previous Toxoplasmic Encephalitis. CLINICAL INFECTIOUS DISEASES. 2011; 52(5): 662-670. Article. FI - 8,186. D1
2. Paño-Pardo, J. R.; Padilla, B.; Romero-Gómez, M. P.; Moreno-Ramos, F.; Rico-Nieto, A.; Mora-Rillo, M.; Horcajada, J. P.; Arribas, J. R.; Rodríguez-Bano, J. Monitoring activities and improvement in the use of antibiotics in Spanish hospitals: results of a national survey. ENFERMEDADES INFECCIOSAS Y MICROBIOLOGÍA CLÍNICA. 2011; 29(1): 19-25. Article. FI - 1,656. Q3
3. Pérez-Molina, J. A.; Suárez-Lozano, I.; del Arco, A.; Teira, R.; Bachiller, P.; Pedrol, E.; Martínez-Alfaro, E.; Domingo, P.; Marino, A.; Ribera, E.; Antela, A.; de Otero, J.; Navarro, V.; González-García, J. Late Initiation of HAART Among HIV-Infected Patients in Spain Is Frequent and Related to a Higher Rate of Virological Failure but not to Immigrant Status. HIV CLINICAL TRIALS. 2011; 12(1): 1-8. Article. FI - 1,835. Q3
4. Nso, A. P.; Larru, B.; Bellón, J. M.; Mellado, M. J.; Ramos, J. T.; González, M. I.; Navarro, M. L.; Muñoz-Fernández, M. A.; de José, M. I. HIV-Infected Adolescents: Relationship Between Atazanavir Plasma Levels and Bilirubin Concentrations. JOURNAL OF ADOLESCENT HEALTH. 2011; 48(1): 100-102. Article. FI - 3,116. D1
5. Imaz, A.; Llibre, J. M.; Mora, M.; Mateo, G.; Camacho, A.; Blanco, J. R.; Curran, A.; Santos, J.R.; Caballero, E.; Bravo, I.; Gaya, F.; Domingo, P.; Rivero, A.; Falco, V.; Clotet, B.; Ribera, E. Efficacy and safety of nucleoside reverse transcriptase inhibitor-sparing salvage therapy for multidrug-resistant HIV-1 infection based on new-class and new-generation antiretrovirals. JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2011; 66(2): 358-362. Article. FI - 4,659. Q1

6. Viasus, D.; Paño-Pardo, J. R.; Cordero, E.; Campins, A.; López-Medrano, F.; Villoslada, A.; Farinas, M. C.; Moreno, A.; Rodríguez-Bano, J.; Oteo, J. A.; Martínez-Montauti, J.; Torre-Cisneros, J.; Segura, F.; Carratala, J. Effect of immunomodulatory therapies in patients with pandemic influenza A (H1N1) 2009 complicated by pneumonia. *JOURNAL OF INFECTION*. 2011; 62(3): 193-199. Article. FI - 3,805. Q1
7. Merino, J. J.; Montes, M. L.; Blanco, A.; Bustos, M. J.; Oreja-Guevara, C.; Bayón, C.; Cuadrado, A.; Lubrini, G.; Cambron, I.; Muñoz, A.; Cebolla, S.; Gutiérrez-Fernández, M.; Bernardino, J. I.; Arribas, J. R.; Fiala, M. HIV-1 neuropathogenesis: therapeutic strategies against neuronal loss induced by gp120/Tat glycoprotein in the central nervous system. *REVISTA DE NEUROLOGÍA*. 2011; 52(2): 101-111. Article. FI - 1,218. Q3
8. López-Diéguez, M.; Montes, M. L.; Pascual-Pareja, J. F.; Quereda, C.; Von Wichmann, M. A.; Berenguer, J.; Tural, C.; Hernando, A.; González-García, J.; Serrano, L.; Arribas, J. R. The natural history of liver cirrhosis in HIV-hepatitis C virus-coinfected patients. *AIDS*. 2011; 25(7): 899-904. Article. FI - 6,348. D1
9. Viasus, D.; Pano-Pardo, J. R.; Pachon, J.; Campins, A.; López-Medrano, F.; Villoslada, A.; Farinas, M. C.; Moreno, A.; Rodríguez-Bano, J.; Oteo, J. A.; Martínez-Montauti, J.; Torre-Cisneros, J.; Segura, F.; Gudiol, F.; Carratala, J. Factors associated with severe disease in hospitalized adults with pandemic (H1N1) 2009 in Spain. *CLINICAL MICROBIOLOGY AND INFECTION*. 2011; 17(5): 738-746. Article. 4,784. Q1
10. Llorente, A.; Pérez-Valero, I.; García, E.; Heras, I.; Fraile, V.; García, P.; López, J.; Salavert, M.; Bobillo, F. Mortality risk factors in patients with zygomycosis: a retrospective and multicentre study of 25 cases. *ENFERMEDADES INFECCIOSAS Y MICROBIOLOGIA CLÍNICA*. 2011; 29(4): 263-268. Article. FI - 1,656. Q3
11. Palladino, C.; Climent, F. J.; De Jose, M. I.; De Ory, S. J.; Bellón, J. M.; Guillén, S.; Gurbindo, M. D.; González-Tome, I.; Mellado, M. J.; Pérez, J. M.; Calvo, C.; Ramos, J. T.; Muñoz-Fernández, M. A. Causes of Death in Pediatric Patients Vertically Infected by the Human Immunodeficiency Virus Type 1 in Madrid, Spain, From 1982 to Mid-2009. *PEDIATRIC INFECTIOUS DISEASE JOURNAL*. 2011; 30(6): 495-500. Article. FI - 3,064. D1
12. Pérez-Valero, I.; Arribas, J. R. Protease inhibitor monotherapy. *CURRENT OPINION IN INFECTIOUS DISEASES*. 2011; 24(1): 7-11. Review. FI - 5,167. Q1
13. Fernández, E. R.; Pardo, J. R. P.; Doyle, A.; Albendea, M. C.; de la Rúa, A. R. Hemophagocytic syndrome associated NK/T nasal type lymphoma presenting as hypereosinophilic syndrome: A case report and literature review. *LEUKEMIA RESEARCH*. 2011; 35(7): E97-E99. Letter. FI - 2,555. Q2

Grupo 18 – Microbiología Molecular

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 6 | Artículos | 14,305 | 2 | 0 |
| 2 | Cartas | 5,461 | 1 | 0 |
| | FI Originales | 14,305 | | |
| | FI Total | 19,766 | | |

Publicaciones

1. Ayats, J.; Martín-Mazuelos, E.; Peman, J.; Quindos, G.; Sánchez, F.; García-Rodríguez, J.; Guarro, J.; Guinea, J.; Linares, M. J.; Ponton, J.; Rodríguez-Tudela, J. L.; Cuenca-Estrella, M. Spanish Society of Clinical Microbiology and Infectious Diseases (SEIMC) guidelines for the diagnosis of invasive fungal infections. 2010 update. ENFERMEDADES INFECCIOSAS Y MICROBIOLOGÍA CLÍNICA. 2011; 29(1): 39-39. Article. FI - 1,656. Q3
2. Quiles-Melero, I.; García-Rodríguez, J.; Romero-Gómez, M. P.; Gómez-Sánchez, P.; Mingorance, J. Rapid identification of yeasts from positive blood culture bottles by pyrosequencing. EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES. 2011; 30(1): 21-24. Article. FI - 2,631. Q2
3. Picazo, J.; Ruiz-Contreras, J.; Hernández, B.; Sanz, F.; Gutiérrez, A.; Cercenado, E.; Meseguer, M. A.; Delgado-Iribarren, A.; Rodríguez-Avial, I.; Méndez, C. Clonal and Clinical profile of Streptococcus pneumoniae serotype 19A causing pediatric invasive infections: A 2-year (2007-2009) laboratory-based surveillance in Madrid. VACCINE. 2011; 29(9): 1170-1176. Article. FI - 3,572. Q1
4. Romero-Gómez, M. P.; Guereta, L.; Pareja-Grande, J.; Martínez-Alarcon, J.; Casas, I.; Ruiz-Carrascoso, G.; de Ory, F.; Pozo, F. Myocarditis Caused by Human Parainfluenza Virus in an Immunocompetent Child Initially Associated with 2009 Influenza A (H1N1) Virus. JOURNAL OF CLINICAL MICROBIOLOGY. 2011; 49(5): 2072-2073. Article. FI - 4,22. Q1
5. Rivas, J Rivas, J.; Menendez, J. J.; Arrieta, R.; Alves, J.; Romero, M. P.; García-Guereta, L.; Álvarez-Doforno, R.; Parron, M.; González, A.; Ruza, F.; Gutiérrez-Larraya, F. Usefulness of intracoronary therapy with progenitor cells in patients with dilated cardiomyopathy: Bridge or alternative to heart transplantation? ANALES DE PEDIATRIA. 2011; 74(4): 218-225- Article. FI - 0,57. Q4
6. Pano-Pardo, J. R.; Padilla, B.; Romero-Gómez, M. P.; Moreno-Ramos, F.; Rico-Nieto, A.; Mora-Rillo, M.; Horcajada, JP.; Arribas, JR.; Rodríguez-Bano, J. Monitoring activities and improvement in the use of antibiotics in Spanish hospitals: results of a national survey. ENFERMEDADES INFECCIOSAS Y MICROBIOLOGIA CLÍNICA. 2011; 29(1): 19-25. Article. FI - 1,656. Q3

7. **García-González, C.; Mehlis, AM.; García-Rodríguez, J. Prevalence of Candida dubliniensis in a tertiary hospital in Madrid. ENFERMEDADES INFECCIOSAS Y MICROBIOLOGIA CLÍNICA. 2011; 29(2): 159- 160. Letter. FI - 1,656. Q3**
8. **Romero-Gómez, M. P.; Mingorance, J. The effect of the blood culture bottle type in the rate of direct identification from positive cultures by matrix-assisted laser desorption/ionisation time-of-flight (MALDI-TOF) mass spectrometry. JOURNAL OF INFECTION. 2011; 62(3): 251-253. Letter. FI - 3,805. Q1**

Grupo I9 – Inmuno-Reumatología

| Nº Documentos | Tipo de documento | FI | Iº Cuartil | Iº Decil |
|---------------|----------------------|----------------|------------|----------|
| 7 | Artículos | 62,28 | 0 | 7 |
| 1 | Cartas | 9,082 | 0 | 1 |
| 1 | Editoriales | 4,171 | 0 | 0 |
| 2 | Meeting Abstract | 8,772 | 1 | 0 |
| 2 | Revisiones | 18,164 | 0 | 2 |
| | FI Originales | 80,444 | | |
| | FI Total | 102,469 | | |

Publicaciones

1. Felson, D. T.; Smolen, J. S.; Wells, G.; Zhang, B.; van Tuyl, L. H. D.; Funovits, J.; Aletaha, D.; Allaart, C. F.; Bathon, J.; Bombardieri, S.; Brooks, P.; Brown, A.; Matucci-Cerinic, M.; Choi, H.; Combe, B.; de Wit, M.; Dougados, M.; Emery, P.; Furst, D.; Gómez-Reino, J.; Hawker, G. American College of Rheumatology - European League Against Rheumatism Provisional Definition of Remission in Rheumatoid Arthritis for Clinical Trials. *ARTHRITIS AND RHEUMATISM*. 2011; 63(3): 573-586. Article. FI - 8,435. D1
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3. Felson, D. T.; Smolen, J. S.; Wells, G.; Zhang, B.; van Tuyl, L. H. D.; Funovits, J.; Aletaha, D.; Allaart, C. F.; Bathon, J.; Bombardieri, S.; Brooks, P.; Brown, A.; Matucci-Cerinic, M.; Choi, H.; Combe, B.; de Wit, M.; Dougados, M.; Emery, P.; Furst, D.; Gómez-Reino, J.; Hawker, G. American College of Rheumatology - European League Against Rheumatism Provisional Definition of Remission in Rheumatoid Arthritis for Clinical Trials. *ANNALS OF THE RHEUMATIC DISEASES*. 2011; 70(3): 404-413. Article. FI - 9,082. D1
4. de Miguel, E.; Muñoz-Fernández, S.; Castillo, C.; Cobo-Ibáñez, T.; Martín-Mola, E. Diagnostic accuracy of entheses ultrasound in the diagnosis of early spondyloarthritis. *ANNALS OF THE RHEUMATIC DISEASES*. 2011; 70(3): 434-439. Article. FI - 9,082. D1
5. Dawidowicz, K.; Allanore, Y.; Guedj, M.; Pierlot, C.; Bombardieri, S.; Balsa, A.; Westhovens, R.; Barrera, P.; Alves, H.; Teixeira, V. H.; Petit-Teixeira, E.; van de Putte, L.; van Riel, P.; Prum, B.; Bardin, T.; Meyer, O.; Cornelis, F.; Dieude, P.

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6. Gossec, L.; Paternotte, S.; Aanerud, G. J.; Balanescu, A.; Boumpas, D. T.; Carmona, L.; de Wit, M.; Dijkmans, B. A. C.; Dougados, M.; Englbrecht, M.; Gogus, F.; Heiberg, T.; Hernandez, C.; Kirwan, J. R.; Mola, E. M.; Cerinic, M. M.; Otsa, K.; Schett, G.; Scholte-Voshaar, M.; Sokka, T.; von Krause, G.; Wells, G. A.; Kvien, T. K. Finalisation and validation of the rheumatoid arthritis impact of disease score, a patient-derived composite measure of impact of rheumatoid arthritis: a EULAR initiative. *ANNALS OF THE RHEUMATIC DISEASES*. 2011; 70(6): 935-942. Article. FI - 9,082. DI
 7. Burmester, G.; Lanus, A.; Biasucci, L.; Hermann, M.; Lohmander, S.; Olivieri, I.; Scarpignato, C.; Smolen, J.; Hawkey, C.; Bajkowski, A.; Berenbaum, F.; Breedveld, F.; Dieleman, P.; Dougados, M.; MacDonald, T.; Mola, E. M.; Mets, T.; Van den Noortgate, N.; Stoevelaar, H. The appropriate use of non-steroidal anti-inflammatory drugs in rheumatic disease: opinions of a multidisciplinary European expert panel. *ANNALS OF THE RHEUMATIC DISEASES*. 2011; 70(5): 818-822. Article. 9,082. DI
 8. Pineda, M. B.; Puentes, M. V. G. ; Mola, E. M. Proposal of sequential treatment in severe osteoporosis: Recombinant human parathyroid hormone (1-84) (PTH) followed of zoledronic acid. *BONE*. 2011; 48(2): S226-S226. Meeting Abstract. FI - 4,601. Q1
 9. Castillo-Gallego, C.; Mendieta, E. D.; García-Arias, M.; Plasencia-Rodríguez, C.; Lojo-Oliveira, L.; Martín-Mola, E. Validity of colour doppler and spectral doppler ultrasound of sacroiliac joints against physical examination as gold standard. *RHEUMATOLOGY*. 2011; 50(3): 137-137. Meeting Abstract. FI - 4,171. Q2
 10. Varade, J.; Palomino-Morales, R.; Ortego-Centeno, N.; Díaz-Rubio, M.; Fernández-Gutiérrez, B.; González-Gay, M. A.; Pascual-Salcedo, D.; Balsa, A.; Iglesias, A.; Gómez-García, M.; Witte, T.; Radstake, T. R. D. J.; Coenen, M. J. H.; Urcelay, E.; Martín, J. Analysis of the REL polymorphism rs13031237 in autoimmune diseases. *ANNALS OF THE RHEUMATIC DISEASES*. 2011; 70(4): 711-U206. Letter. FI - 9,082. DI
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 12. Machado, P.; Castrejón, I.; Katchamart, W.; Koevoets, R.; Kuriya, B.; Schoels, M.; Silva-Fernández, L.; Thevissen, K.; Vercoutere, W.; Villeneuve, E.; Aletaha, D.; Carmona, L.; Landewe, R.; van der Heijde, D.; Bijlsma, J. W. J.; Bykerk, V.; Canhao, H.; Catrina, A. I.; Durez, P. Multinational evidence-based recommendations on how to investigate and follow-up undifferentiated peripheral inflammatory arthritis: integrating systematic literature research and

expert opinion of a broad international panel of rheumatologists in the 3E. ANNALS OF THE RHEUMATIC DISEASES. 2011; 70(1): 15-24. Review. FI – 9,082. D I

13. Buch, M. H.; Smolen, J. S; Betteridge, N.; Breedveld, F. C.; Burmester, G.; Dorner, T.; Ferraccioli, G.; Gottenberg, J. E.; Isaacs, J.; Kvien, T. K.; Mariette, X.; Martín-Mola, E.; Pavelka, K.; Tak, P. P.; van der Heijde, D.; van Vollenhoven, R. F; Emery, P. Updated consensus statement on the use of rituximab in patients with rheumatoid arthritis. ANNALS OF THE RHEUMATIC DISEASES. 2011; 70(6): 909-920. Review. FI - 9,082. D I

Grupo 20 – Respuesta Inmune Innata

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 3 | Artículos | 19,5 | 1 | 2 |
| 1 | Meeting Abstract | 2,004 | 0 | 0 |
| | FI Originales | 19,5 | | |
| | FI Total | 21,504 | | |

Publicaciones

1. López-Pelaez, M.; Soria-Castro, I.; Bosca, L.; Fernández, M.; Alemany, S. Cot/tp12 activity is required for TLR-induced activation of the Akt p70 S6k pathway in macrophages: Implications for NO synthase 2 expression. EUROPEAN JOURNAL OF IMMUNOLOGY. 2011; 41(6): 1733-1741. Article. FI - 4,942. Q1
2. Izquierdo, C. L.; Mayoral, R.; Flores, J. M.; García-Palencia, P.; Cucarella, C.; Bosca, L.; Casado, M.; Martín-Sanz, P. Transgenic Mice Expressing Cyclooxygenase-2 in Hepatocytes Reveal a Minor Contribution of This Enzyme to Chemical Hepatocarcinogenesis. AMERICAN JOURNAL OF PATHOLOGY. 2011; 178(3): 1361-1373. Article. FI - 5,224. D1
3. García-Monzon, C.; Lo Iacono, O.; Mayoral, R.; González-Rodríguez, A.; Miquilena-Colina, M. E.; Lozano-Rodríguez, T.; García-Pozo, L.; Vargas-Castrillon, J.; Casado, M.; Bosca, L.; Valverde, A. M.; Martín-Sanz, P. Hepatic insulin resistance is associated with increased apoptosis and fibrogenesis in nonalcoholic steatohepatitis and chronic hepatitis C. JOURNAL OF HEPATOLOGY. 2011; 54(1): 142-152. Article. FI - 9,334. D1
4. Dhillon, M. K.; Shu, C.; Melendez, A. J.; Shalova, I. N.; Lee, Y.; Castrillo, A.; López-Collazo, E.; Casanova, J. L.; Yang, H.; Kourilsky, P.; Biswas, S. K. A trif-dependent negative regulatory pathway orchestrates sepsis associated endotoxin tolerance in mice and humans. INFLAMMATION RESEARCH. 2011; 60(1): 53- 53. FI - Meeting Abstract. FI - 2,004. Q3

Grupo 2I – Diagnóstico y Tratamiento de Patologías Asociadas a Alteraciones del sistema del Complemento

| Nº Documentos | Tipo de documento | FI | 1ºCuartil | 1º Decil |
|---------------|----------------------|---------------|-----------|----------|
| 1 | Artículos | 1,567 | 0 | 0 |
| 5 | Meeting Abstract | 10,915 | 0 | 0 |
| | FI Originales | 1,567 | | |
| | FI Total | 12,482 | | |

Publicaciones

1. Leban, N.; Aloui, S.; Touati, D.; Lakhdhar, R.; Skhiri, H.; Lefranc, G.; Achour, A.; Elmay, M.; López-Trascasa, M.; Sánchez-Corral, P.; Chibani, J.; Khelil, AH. Atypical hemolytic uremic syndrome in the Tunisian population. INTERNATIONAL UROLOGY AND NEPHROLOGY. 2011; 43(2): 559-564. Article. FI - 1,567. Q3.
2. Melgar, A. A.; Peralta, C.; Rivas, J.; Espinosa, L.; Meseguer, C. G.; Fernández, C.; Melgosa, M.; Pena, A.; Lumbreras, J.; Navarro, M. N-terminal fragment of pro-brain natriuretic peptide (NT-proBNP) is better marker of ventricular dysfunction than left ventricular mass (LVM) in children undergoing dialysis.. PEDIATRIC NEPHROLOGY. 2011; 26(8): 1351- 1351. Meeting Abstract. FI- 2,183. Q2
3. Espinosa, L.; Navarro, M.; Meseguer, M. C. G.; Alonso, A.; Melgosa, M.; Urrutia, M. J. M.; Jaureguizar, E. Pediatric live renal transplantation. Comparative study with cadaveric kidney transplantation. PEDIATRIC NEPHROLOGY. 2011; 26(8): 1353- 1353. Meeting Abstract. FI - 2,183. Q2
4. Melgosa, M.; Cabrera, M.; Salas, S.; Espinosa, L.; Quero, J.; Navarro, M. Cystatin C values during the first year of life of preterms with birth weight less than 1500 grams. PEDIATRIC NEPHROLOGY. 2011; 26(8): 1355-1355. Meeting Abstract. FI - 2,183. Q2
5. Melgar, A. A.; Melgosa, M.; López-Trascasa, M.; Navarro, M.; De la Vega, A.; Sánchez-Corral, P. Successful combined liver and kidney transplantation in a child with hypocomplementemic atypical haemolytic uremic syndrome (aHUS) due to a factor B mutation. PEDIATRIC NEPHROLOGY. 2011; 26(8): 1355-1356. Meeting Abstract. FI - 2,183. Q2
6. Camacho, J. A.; Vila, A.; de Córdoba, S. R.; López-Trascasa, M.; Ramos, M.; Vila, J.; Giménez, A.; Rovira, C. Eculizumab in a case of hypocomplementaemic atypical HUS. PEDIATRIC NEPHROLOGY. 2011; 26(8): 1356- 1356. Meeting Abstract. FI - 2,183. Q2

Grupo 22 – Fisiopatología Linfocitaria en Inmunodeficiencias

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 4 | Artículos | 5,583 | 0 | 1 |
| 4 | Meeting Abstract | 15,486 | 3 | 0 |
| 1 | Revisiones | 2,488 | 0 | 0 |
| | FI Originales | 8,071 | | |
| | FI Total | 23,557 | | |

Publicaciones

- López-Granados, E. Epigenetic control of lymphocyte differentiation. Epigenetic contributions in autoimmune disease. *ADVANCES IN EXPERIMENTAL MEDICINE AND BIOLOGY*. 2011; 711: 26 – 35. Article. FI - 1,379. Q2.
- Monteagudo, E.; Fernández-Delgado, R.; Sastre, A.; Toll, T.; Lloret, A.; Molina, J.; Astigarraga, I.; Dasi, M. A.; Cervera, A. Protocol for the study and treatment of Immune Thrombocytopenic Purpura (ITP). ITP-2010. *ANALES DE PEDIATRIA*. 2011; 74(6): 414-414. Article. FI - 0,57. Q4
- Rivas, J Rivas, J.; Menendez, J. J.; Arrieta, R.; Alves, J.; Romero, MP.; García-Guereta, L.; Álvarez-Doforno, R.; Parron, M.; González, A.; Ruza, F.; Gutiérrez-Larraya, F. Usefulness of intracoronary therapy with progenitor cells in patients with dilated cardiomyopathy: Bridge or alternative to heart transplantation?. *ANALES DE PEDIATRIA*. 2011; 74(4): 218-225. Article. FI - 0,57. Q4
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- López, E.; López, I.; Ferreira, A.; Sequi, J. Clinical and Technical Phosphoproteomic Research. *PROTEOME SCIENCE*. 2011; 9: 27. Review. FI – 2,488. Q2
- Sánchez-Espiridion, B.; Montalban, C.; Guisado, P.; Rodríguez, M. E.; Canales, M.; Alves, F. J.; Vega, F.; Younes, A.; Morente, M. M.; Tomas, J. F.; Piris, M. A.; García, JF. Micrnas in advanced classical hodgkin lymphoma: signatures with prognostic significance. *ANNALS OF ONCOLOGY*. 2011; 22(4): 152- 152. Meeting Abstract. FI - 6,452. Q1.
- Arrieta, R.; Bastos, M.; Morado, M.; Larrea, J. L.; Marco, A.; Galindo, I.; de la Rúa, A. R. Intramyocardial cellular therapy with CD133 cells asociated with

- coronary bypass. BONE MARROW TRANSPLANTATION. 2011; 46(1): S315-S315. Meeting Abstract. FI - 3,66. Q1
8. Menendez, J. J.; Rivas, J.; Guereta, L.; Gutiérrez-Larraya, F.; Arrieta, R.; Romero, M.; Alves, J.; Álvarez-Doforno, R.; González, A. Intracoronary Autologous Peripheral Stem Cell Therapy: A Promising Treatment for Heart Failure in Pediatric Dilated Cardiomyopathy. JOURNAL OF HEART AND LUNG TRANSPLANTATION. 2011; 30(4): S30- S31. Meeting Abstract. FI - 3,426. Q1
9. Astigarraga, I.; Sastre, A.; García-Obregón, S.; Couselo, J. M.; Melo, M.; Pardo, N. Recruitment and participation of spanish hospitals in national and hs protocols in the last 15 years. PEDIATRIC BLOOD & CANCER. 2011; 56(4): 689-689. Meeting Abstract. FI - 1,948. Q2

Grupo 23 – Enfermedades Respiratorias

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 3 | Artículos | 7,86 | 0 | 1 |
| 1 | Cartas | 6,525 | 0 | 1 |
| 1 | Revisiones | 1,413 | 0 | 0 |
| | FI Originales | 9,273 | | |
| | FI Total | 15,798 | | |

Publicaciones

- de Granda-Orive, J.; Alonso-Arroyo, A.; Serrano, S. J. V.; Aleixandre-Benavent, R.; González-Alcaide, G.; García-Río, F.; Jiménez-Ruiz, C. A.; Solano-Reina, S.; Roig-Vázquez, F. Comparison Between Two Five Year Periods (1998/2002 and 2003/2007) on the Production, Impact and co-Authorship of Publications on Tobacco and Smoking by Spanish authors Using the Science Citation Index. ARCHIVOS DE BRONCONEUMOLOGÍA. 2011; 47(1): 25-34. Article. No tiene.
- García-Río, F.; Soriano, J. B.; Miravittles, M.; Muñoz, L.; Duran-Tauleria, E.; Sánchez, G.; Sobradillo, V.; Ancochea, J. Overdiagnosing Subjects With COPD Using the 0.7 Fixed Ratio: Correlation With a Poor Health-Related Quality of Life. CHEST. 2011; 139(5): 1072-1080. Article. FI - 6,519. D1.
- García-Río, F.; Casitas, R.; Romero, D. Utility of Two-Compartment Models of Exhaled Nitric Oxide in Patients with Asthma. JOURNAL OF ASTHMA. 2011; 48(4): 329-334. Article. FI - 1,341. Q3.
- Villamanan, E.; Herrero, A.; Álvarez-Sala, R. Computerized physician order entry as a new technology for patients' safety. MEDICINA CLÍNICA. 2011; 136(9): 398-402. Review. FI - 1,413. Q2
- Cisneros, C.; García-Río, F.; Ancochea, J. Indices of bronchial reactivity and sensitivity response. THORAX. 2011; 66(3): 266-266. Letter. FI - 6,525. D1.

Grupo 25 – Nefrología

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 10 | Artículos | 21,569 | 2 | 1 |
| 1 | Correcciones | 2,069 | 0 | 0 |
| 1 | Editoriales | 0,738 | 0 | 0 |
| 1 | Revisiones | 0,738 | 0 | 0 |
| | FI Originales | 22,307 | | |
| | FI Total | 25,114 | | |

Publicaciones

1. Bajo, M. A.; Pérez-Lozano, M. L.; Albar-Vizcaíno, P.; del Peso, G.; Castro, M. J.; González-Mateo, G.; Fernández-Perpén, A.; Aguilera, A.; Sánchez-Villanueva, R.; Sánchez-Tomero, J. A.; López-Cabrera, M.; Peter, M. E.; Passlick-Deetjen, J.; Selgas, R. Low-GDP peritoneal dialysis fluid ('balance') has less impact in vitro and ex vivo on epithelial-to-mesenchymal transition (EMT) of mesothelial cells than a standard fluid. *NEPHROLOGY DIALYSIS TRANSPLANTATION*. 2011; 26(1): 282-291. Article. FI - 3,564. Q1
2. Tavira, B.; García, E. C.; Díaz-Corte, C.; Ortega, F.; Arias, M.; Torres, A.; Díaz, J. M.; Selgas, R.; López-Larrea, C.; Campistol, J. M.; Álvarezca, V. Pharmacogenetics of tacrolimus after renal transplantation: analysis of polymorphisms in genes encoding 16 drug metabolizing enzymes. *CLINICAL CHEMISTRY AND LABORATORY MEDICINE*. 2011; 49(5): 825-833. Article. FI - 2,069. Q2
3. Bernardo, A. P.; Contesse, S. A.; Bajo, M. A.; Rodrigues, A.; Del Peso, G.; Ossorio, M.; Cabrita, A.; Selgas, R. Peritoneal Membrane Phosphate Transport Status: A Cornerstone in Phosphate Handling in Peritoneal Dialysis. *CLINICAL JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*. 2011; 6(3): 591-597. Article. FI - 4,763. D1
4. Tavira, B.; Coto, E.; Díaz-Corte, C.; Ortega, F.; Arias, M.; Torres, A.; Díaz, J. M.; Selgas, R.; López-Larrea, C.; Campistol, J. M.; Ruiz-Ortega, M.; Álvarez, V. KCNQ1 gene variants and risk of new-onset diabetes in tacrolimus-treated renal-transplanted patients. *CLINICAL TRANSPLANTATION*. 2011; 25(3): E284-E291. Article. FI - 1,751. Q2
5. Peces, R.; Cuesta-López, E.; Peces, C.; Pérez-Duenas, V.; Vega-Cabrera, C.; Selgas, R. Octreotide reduces hepatic, renal and breast cystic volume in autosomal-dominant polycystic kidney disease. *INTERNATIONAL UROLOGY AND NEPHROLOGY*. 2011; 43(2): 565-569. Article. FI - 1,567. Q3.
6. Trullas, J. C.; Cofan, F.; Barril, G.; Martínez-Castelao, A.; Jofre, R.; Rivera, M.; Martínez-Ara, J.; Ros, S.; Pérez, I.; Moreno, A.; Miro, JM. Outcome and

- Prognostic Factors in HIV-1-Infected Patients on Dialysis in the cART Era: a GESIDA/SEN Cohort Study. *JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*. 2011; 57(4): 276-283. Article. FI - 4,262. Q1
7. García-Llana, H.; Barbero, J.; Remor, E.; Díaz-Sayas, L.; Rodríguez-Rey, R.; del Peso, G.; Selgas, R. Impact of an interdisciplinary training program in Counselling and decision-making process in a nephrology department. *NEFROLOGIA*. 2011; 31(3): 322-330. Article. FI - 0,738. Q4
 8. Peces, R.; Peces, C.; Cuesta-López, E.; Vega-Cabrera, C.; Azorin, S.; Pérez-Dueñas, V.; Selgas, R. Co-inheritance of autosomal dominant polycystic kidney disease and sickle-cell trait in African Americans. *NEFROLOGIA*. 2011; 31(2): 162-168. Article. FI - 0,738. Q4
 9. Díez, J. J.; Bossola, M.; Fernández-Reyes, M. J.; di Stasio, E.; Tazza, L.; Luciani, G.; Codoceo, R.; Iglesias, P.; Rodríguez, A.; González, E.; Selgas, R. Relationship between leptin and all-cause and cardiovascular mortality in chronic hemodialysis patients. *NEFROLOGIA*. 2011; 31(2): 206-212. Article. FI - 0,738. Q4.
 10. Ortiz, A.; Sánchez-Nino, M. D.; Izquierdo, M. C.; Blanco-Colio, L. M.; Selgas, R.; Ruiz-Ortega, M.; Egido, J.; Sanz, A. B. TWEAK and the Kidney: the Dual Role of a Multifunctional Cytokine. *ADVANCES IN EXPERIMENTAL MEDICINE AND BIOLOGY*. 2011; 691: 323-335. Article. FI - 1,379. Q2.
 11. Mancebo, R. D.; Gilsanz, G. D.; Rodríguez, M.; Fernández, B.; González, M. O.; Rubio, M. A. B.; Gutiérrez, R. S. Pleuroperitoneal communication in patients on peritoneal dialysis. One hospital's experience and a review of the literature. *NEFROLOGIA*. 2011; 31(2): 213-217. Review. FI - 0,738. Q4
 12. Tavira, B.; Coto, E.; Díaz-Corte, C.; Ortega, F.; Arias, M.; Torres, A.; Díaz, J. M.; Selgas, R.; López-Larrea, C.; Campistol, J. M.; Álvarez, V. Pharmacogenetics of tacrolimus after renal transplantation: analysis of polymorphisms in genes encoding 16 drug metabolizing enzymes (vol 49, pg 825, 2011). *CLINICAL CHEMISTRY AND LABORATORY MEDICINE*. 2011; 49(6): 1086-1086. Correction. FI - 2,069. Q2
 13. Peces, R.; Peces, C. Autosomal dominant polycystic kidney disease and sickle cell trait. *NEFROLOGIA*. 2011; 31(2): 134-136. Editorial Material. FI - 0,738. Q4

Grupo 26 – Neonatología

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 6 | Artículos | 27,798 | 4 | 2 |
| 1 | Correcciones | 2,289 | 1 | 0 |
| 2 | Meeting Abstract | 5,609 | 1 | 0 |
| 1 | Revisiones | 2,791 | 1 | 0 |
| | FI Originales | 30,589 | | |
| | FI Total | 38,487 | | |

Publicaciones

- Grijota-Martínez, C.; Samarut, E.; Scanlan, T. S.; Morte, B.; Bernal, J. In Vivo Activity of the Thyroid Hormone Receptor beta- and alpha-Selective Agonists GC-24 and CO23 on Rat Liver, Heart, and Brain. *ENDOCRINOLOGY*. 2011; 152(3): 1136-1142. Article. FI - 4,993. Q1
- Hayat, T. T. A.; Nihat, A.; Martínez-Biarge, M.; McGuinness, A.; Allsop, J. M.; Hajnal, J. V.; Rutherford, M. A. Optimization and Initial Experience of a Multisection Balanced Steady-State Free Precession Cine Sequence for the Assessment of Fetal Behavior in Utero. *AMERICAN JOURNAL OF NEURORADIOLOGY*. 2011; 32(2): 331-338. Article. FI - 3,464. Q1
- Bravo, M. D.; López, P.; Cabañas, F.; Pérez-Rodríguez, J.; Pérez-Fernández, E.; Pellicer, A. Acute Effects of Levosimendan on Cerebral and Systemic Perfusion and Oxygenation in Newborns: An Observational Study. *NEONATOLOGY*. 2011; 99(3): 217-223. Article. FI - 2,289. Q1
- Grijota-Martínez, C.; Díez, D.; de Escobar, GM.; Bernal, J.; Morte, B. Lack of Action of Exogenously Administered T3 on the Fetal Rat Brain Despite Expression of the Monocarboxylate Transporter 8. *ENDOCRINOLOGY*. 2011; 152(4): 1713-1721. Article. FI - 4,993. Q1
- Ferrari, F.; Todeschini, A.; Guidotti, I.; Martínez-Biarge, M.; Roversi, M. F.; Berardi, A.; Ranzi, A.; Cowan, F. M.; Rutherford, M. A. General Movements in Full-Term Infants with Perinatal Asphyxia Are Related to Basal Ganglia and Thalamic Lesions. *JOURNAL OF PEDIATRICS*. 2011; 158(6): 904-911. Article. FI - 4,042. D1
- Martínez-Biarge, M.; Díez-Sebastian, J.; Kapellou, O.; Gindner, D.; Allsop, J. M.; Rutherford, M. A.; Cowan, F. M. Predicting motor outcome and death in term hypoxic-ischemic encephalopathy. *NEUROLOGY*. 2011; 76(24): 2055-2061. Article. FI - 8,017. D1.

7. Pellicer, A.; Bravo, M. D. Near-infrared spectroscopy: A methodology-focused review. *SEMINARS IN FETAL & NEONATAL MEDICINE*. 2011; 16(1): 42-49. Review. FI - 2,791. Q1
8. Bravo, M. C.; López, P.; Cabañas, F.; Pérez-Rodríguez, J.; Pérez-Fernández, E.; Quero, J.; Pellicer, A. Acute Effects of Levosimendan on Cerebral and Systemic Perfusion and Oxygenation in Newborns: An Observational Study (vol 99, 217, 2011). *NEONATOLOGY*. 2011; 99(4): 301-301. Correction. FI - 2,289. Q1
9. García-Guereta, L.; López, C. M.; Brotons, D. A.; Hernández, M. A. T.; Marcos-Alonso, S.; Suso, J. J. M.; Santiago, M. J.; Ramírez, J. B.; Pérez, M. F.; Barba, A. F.; Peinado, A. A.; Martínez, R. G.; Goncalves, A.; Mediavilla, J. C.; Torron, F. P. Initial Experience with the Berlin Heart EXCOR Assist Device. Spanish Pediatric Multiinstitutional Study. *JOURNAL OF HEART AND LUNG TRANSPLANTATION*. 2011; 30(4): S211-S211. Meeting Abstract. FI - 3,426. Q1
10. Melgosa, M.; Cabrera, M.; Salas, S.; Espinosa, L.; Quero, J.; Navarro, M. Cystatin C values during the first year of life of preterms with birth weight less than 1500 grams. *PEDIATRIC NEPHROLOGY*. 2011; 26(8): 1355-1355. Meeting Abstract. FI - 2,183. Q2

Grupo 27 – Envejecimiento y Fragilidad en las Personas Mayores

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|--------------|------------|----------|
| 3 | Artículos | 8,661 | 1 | 1 |
| | FI Originales | 8,661 | | |
| | FI Total | 8,661 | | |

Publicaciones

1. Magan, P.; Alberquilla, A.; Otero, A.; Ribera, J. M. Hospitalizations for Ambulatory Care Sensitive Conditions and Quality of Primary Care Their Relation With Socioeconomic and Health Care Variables in the Madrid Regional Health Service (Spain). MEDICAL CARE. 2011; 49(1): 17-23. Article. FI – 3,183. D1
2. Alarcon, T.; González-Montalvo, J. I.; Gotor, P.; Madero, R.; Otero, A. Activities of daily living after hip fracture: profile and rate of recovery during 2 years of follow-up. OSTEOPOROSIS INTERNATIONAL. 2011; 22(5): 169-1613. Article. FI - 4,859. Q1.
3. Zurro, A. M.; Villa, J. J.; Hajar, A. M.; Tuduri, X. M.; Puime, A. O. Family medicine and university in Spain: initial reflections from a national research project. ATENCION PRIMARIA. 2011; 43(4): 203-208. Article. FI - 0,619. Q3.

Grupo 28 – Hepatología Molecular

| N° Documentos | Tipo de documento | FI | 1° Cuartil | 1° Decil |
|---------------|----------------------|---------------|------------|----------|
| 3 | Artículos | 10,032 | 0 | 1 |
| 3 | Meeting Abstract | 7,434 | 1 | 0 |
| | FI Originales | 10,032 | | |
| | FI Total | 17,466 | | |

Publicaciones

1. Morel, E.; Álvarez, L.; Cabañas, R.; Fiandor, A.; Díaz, R.; Escamochero, S.; Prior, N.; Blanca, M.; Bellón, T. Expression of alpha-defensin 1-3 in T cells from severe cutaneous drug-induced hypersensitivity reactions. ALLERGY. 2011; 66(3): 360-367. Article. FI - 6,297. D1.
2. Pascual-Castroviejo, I.; Pajares, M. P.; Pascual-Pascual, S. I.; Jara, P.; Velázquez-Fragua, R. Cutaneous, Mediastinal and Hepatic Hemangiomas in a Girl Followed During 12 Years. NEUROPEDIATRICS. 2011; 42(1): 24-27. Article. FI - 0,975. Q3.
3. Alonso-Gamarra, E.; Parrón, M.; Pérez, A.; Prieto, C.; Hierro, L.; López-Santamaría, M. Clinical and Radiologic Manifestations of Congenital Extrahepatic Portosystemic Shunts: A Comprehensive Review. RADIOGRAPHICS. 2011; 31(3): 707-722. Article. FI - 2,76. Q2
4. Frauca, E.; Hierro, L.; Muñoz-Bartolo, G.; Díaz, C.; de la Vega, A.; Camarena, C.; Lledin, M. D.; Alonso, E.; Burgos, E.; Gámez, M.; López-Santamaria, M.; Jara, P. Liver Retransplantation in the Long Term in Children. LIVER TRANSPLANTATION. 2011; 17(6): S290-S290. Meeting Abstract. FI - 3,068. Q1
5. Melgar, A. A.; Melgosa, M.; López-Trascasa, M.; Navarro, M.; De la Vega, A.; Sánchez-Corral, P. Successful combined liver and kidney transplantation in a child with hypocomplementemic atypical haemolytic uremic syndrome (aHUS) due to a factor B mutation. PEDIATRIC NEPHROLOGY. 2011; 26(8): 1355-1356. Meeting Abstract. FI - 2,183. Q2
6. Duran, L. O.; López, E. B. D.; Torres, M. N.; Cambor, C. F.; Llanillo, L. H. Liver transplant and renal function in patients with Alagille syndrome. PEDIATRIC NEPHROLOGY. 2011; 26(8): 1362-1362. Meeting Abstract. FI - 2,183. Q2.

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

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 6 | Artículos | 32,787 | 3 | 2 |
| 2 | Cartas | 5,01 | 0 | 0 |
| | FI Originales | 32,787 | | |
| | FI Total | 37,797 | | |

Publicaciones

1. Aza-Carmona, M.; Shears, D. J.; Yuste-Checa, P.; Barca-Tierno, V.; Hisado-Oliva, A.; Belinchón, A.; Benito-Sanz, S.; Rodríguez, J. I.; Argente, J.; Campos-Barros, A.; Scambler, P. J.; Heath, K. E. SHOX interacts with the chondrogenic transcription factors SOX5 and SOX6 to activate the aggrecan enhancer. HUMAN MOLECULAR GENETICS. 2011; 20(8): 1547-1559. Article. FI - 8,085. Q1
2. Benito-Sanz, S.; Barroso, E.; Heine-Suñer, D.; Hisado-Oliva, A.; Romanelli, V.; Rosell, J.; Aragonés, A.; Caimari, M.; Argente, J.; Ross, J. L.; Zinn, A. R.; Gracia, R.; Lapunzina, P.; Campos-Barros, A.; Heath, K. E. Clinical and Molecular Evaluation of SHOX/PAR1 Duplications in Leri-Weill Dyschondrosteosis (LWD) and Idiopathic Short Stature (ISS). JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM. 2011; 96(2): E404-E412. Article. FI - 6,495. Q1
3. Romanelli, V.; Nevado, J.; Fraga, M.; Trujillo, A. M.; Mori, M. A.; Fernández, L.; de Nanclares, G. P.; Martínez-Glez, V.; Pita, G.; Meneses, H.; Gracia, R.; García-Miñaur, S.; de Miguel, P. G.; Lecumberri, B.; Rodríguez, J. I.; Neira, A. G.; Monk, D.; Lapunzina, P. Constitutional mosaic genome-wide uniparental disomy due to diploidisation: an unusual cancer-predisposing mechanism. JOURNAL OF MEDICAL GENETICS. 2011; 48(3): 212-216. FI - 7,037. Q1.
4. Romanelli, V.; Meneses, H. N. M.; Fernández, L.; Martínez-Glez, V.; Gracia-Bouthelie, R.; Fraga, M. F.; Guillen, E.; Nevado, J.; Gean, E.; Martorell, L.; Marfil, V. E.; García-Miñaur, S.; Lapunzina, P. Beckwith-Wiedemann syndrome and uniparental disomy 11p: fine mapping of the recombination breakpoints and evaluation of several techniques. EUROPEAN JOURNAL OF HUMAN GENETICS. 2011; 19(4): 416-421. Article. FI – 4.38. Q1.
5. Sanz, M.; Moreno, J.C. Towards the timely diagnosis of hypothyroidism caused by DEHAL1 gene defects. ANNALES D ENDOCRINOLOGIE. 2011; 72(2): 87-87. Article. FI - 0,586. Q4

6. García-Escudero, V.; Gargini, R.; Gallego-Hernandez, M. T.; García-Gómez, A.; Martín-Bermejo, M. J.; Simon, D.; Delicado, A.; Moreno-Flores, M. T.; Ávila, J.; Lim, F. A Neuroregenerative Human Ensheathing Glia Cell Line With Conditional Rapid Growth. *CELL TRANSPLANTATION*. 2011; 20(2): 153-166. Article. FI - 6,204. D1
7. Benito-Sanz, S.; Aragonés, A.; Gracia, R.; Campos-Barros, A.; Heath, K. E. A Non-Pathogenic Pseudoautosomal Region 1 Copy Number Variant Downstream of SHOX. *AMERICAN JOURNAL OF MEDICAL GENETICS PART A*. 2011; 155A(4):935-937. Letter. FI - 2,505. Q2
8. Rodríguez, L.; Nevado, J.; Vallespín, E.; Palomares, M.; Golmayo, L.; Bonaglia, M. C.; Delicado, A.; Abarca, E. Molecular Characterization of an Atypical Inv Dup Del 8q. Proposal of a Mechanism of Formation. *AMERICAN JOURNAL OF MEDICAL GENETICS PART A*. 2011; 155A(4): 915-919. Letter. FI - 2,505. Q2

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

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 2 | Artículos | 13,682 | I | I |
| | FI Originales | 13,682 | | |
| | FI Total | 13,682 | | |

Publicaciones

1. Bonzon-Kulichenko, E.; Pérez-Hernández, D.; Núñez, E.; Martínez-Acedo, P.; Navarro, P.; Trevisan-Herraz, M.; Ramos, M. D.; Sierra, S.; Martínez-Martínez, S.; Ruiz-Meana, M.; Miro-Casas, E.; García-Durado, D.; Redondo, J. M.; Burgos, J. S.; Vázquez, J. A Robust Method for Quantitative High-throughput Analysis of Proteomes by O-18 Labeling. MOLECULAR & CELLULAR PROTEOMICS. 2011; 10(1): 10.1074/mcp.M110.003335. Article. FI - 8,354. DI
2. Jiménez, E; Zafra, F; Pérez-Sen, R; Delicado, E. G; Miras-Portugal, M. T; Aragon, C; López-Corcuera, B. P2Y Purinergic Regulation of the Glycine Neurotransmitter Transporters. JOURNAL OF BIOLOGICAL CHEMISTRY. 2011; 286(12): 10712-10724. Article. FI -5,328. QI

Grupo 3I – Genética molecular de las Distroglinopatías

| Nº Documentos | Tipo de documento | FI | 1ºCuartil | 1º Decil |
|---------------|----------------------|--------------|-----------|----------|
| 1 | Artículos | 5,328 | 1 | 0 |
| | FI Originales | 5,328 | | |
| | FI Total | 5,328 | | |

Publicaciones

1. de Lucas-Cerrillo, A. M.; Maldifassi, M. C.; Arnalich, F.; Renart, J.; Atienza, G.; Serantes, R.; Cruces, J.; Sánchez-Pacheco, A.; Andrés-Mateos, E.; Montiel, C. Function of Partially Duplicated Human alpha 7 Nicotinic Receptor Subunit CHRFAM7A Gene Potential implications for the cholinergic anti-inflammatory response. JOURNAL OF BIOLOGICAL CHEMISTRY. 2011; 286(1): 594-606. Article. FI - 5,328. Q1

Grupo 32 – Oncología Traslacional

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|----------------|------------|----------|
| 9 | Artículos | 60,754 | 1 | 4 |
| 2 | Cartas | 58,315 | 1 | 1 |
| 2 | Editoriales | 9,797 | 2 | 0 |
| 1 | Meeting Abstract | 4,04 | 1 | 0 |
| 1 | Revisiones | 4,815 | 1 | 0 |
| | FI Originales | 65,569 | | |
| | FI Total | 137,721 | | |

Publicaciones

- Porta, R.; Sánchez-Torres, J. M.; Paz-Ares, L.; Massuti, B.; Reguart, N.; Mayo, C.; Lianes, P.; Queralt, C.; Guillem, V.; Salinas, P.; Catot, S.; Isla, D.; Pradas, A.; Gurrpide, A.; de Castro, J.; Polo, E.; Puig, T.; Taron, M.; Colomer, R.; Rosell, R. Brain metastases from lung cancer responding to erlotinib: the importance of EGFR mutation. EUROPEAN RESPIRATORY JOURNAL. 2011; 37(3): 624-631. FI - 5,922. D1
- Alonso-Babarro, A.; Bruera, E.; Varela-Cerdeira, M.; Boya-Cristia, M. J.; Madero, R.; Torres-Vigil, I.; De Castro, J.; González-Barón, M. Can This Patient Be Discharged Home? Factors Associated With At-Home Death Among Patients With Cancer. JOURNAL OF CLINICAL ONCOLOGY. 2011; 29(9): 1159-1167. Article. FI - 18,97. D1
- Yang, X. R.; Chang-Claude, J.; Goode, E. L.; Couch, F. J.; Nevanlinna, H.; Milne, R. L.; Gaudet, M.; Schmidt, M. K.; Broeks, A.; Cox, A.; Fasching, P. A.; Hein, R.; Spurdle, A. B.; Blows, F.; Driver, K.; Flesch-Janys, D.; Heinz, J.; Sinn, P.; Vrieling, A.; Heikkinen, T.; Aittomaki, K.; Heikkila, P.; Blomqvist, C.; Lissowska, J.; Peplonska, B.; Chanock, S.; Figueroa, J.; Brinton, L.; Hall, P.; Czene, K.; Humphreys, K.; Darabi, H.; Liu, J. J.; Van 't Veer, L. J.; Van Leeuwen, F. E.; Andrulis, I. L.; Glendon, G.; Knight, J. A.; Mulligan, A. M.; O'Malley, F. P.; Weerasooriya, N.; John, E. M.; Beckmann, M. W.; Hartmann, A.; Weihbrecht, S. B.; Wachter, D. L.; Jud, S. M.; Loehberg, C. R.; Baglietto, L.; English, D. R.; Giles, G. G.; McLean, C. A.; Severi, G.; Lambrechts, D.; Vandrope, T.; Weltens, C.; Paridaens, R.; Smeets, A.; Neven, P.; Wildiers, H.; Wang, X. S.; Olson, J. E.; Cafourek, V.; Fredericksen, Z.; Kosel, M.; Vachon, C.; Cramp, H. E.; Connley, D.; Cross, S. S.; Balasubramanian, S. P.; Reed, M. W. R.; Dork, T.; Bremer, M.; Meyer, A.; Karstens, J. H.; Ay, A.; Park-Simon, T. W.; Hillemanns, P.; Pérez, J. I. A.; Rodríguez, P. M.; Zamora, P.; Bentez, J.; Ko, Y. D.; Fischer, H. P.; Hamann, U.; Pesch, B.; Bruning, T.; Justenhoven, C.; Brauch, H.; Eccles, D. M.; Tapper, W. J.; Gerty, S. M.; Sawyer, E. J.; Tomlinson, I. P.; Jones, A.; Kerin, M.; Miller, N.; McInerney, N.; Anton-Culver, H.; Ziogas, A.; Shen, C. Y.; Hsiung, C. N.; Wu, P. E.; Yang, S. L.; Yu, J. C.; Chen, S. T.; Hsu, G. C.; Haiman, C. A.; Henderson, B. E.; Le Marchand, L.; Kolonel, L. N.; Lindblom, A.; Margolin, S.; Jakubowska, A.

- Lubinski, J.; Huzarski, T.; Byrski, T.; Gorski, B.; Gronwald, J.; Hooning, M. J.; Hollestelle, A.; van den Ouweland, A. M. W.; Jager, A.; Kriege, M.; Tilanus-Linthorst, M. M. A.; Collee, M.; Wang-Gohrke, S.; Pylkas, K.; Jukkola-Vuorinen, A.; Mononen, K.; Grip, M.; Hirvikoski, P.; Winqvist, R.; Mannermaa, A.; Kosma, V. M.; Kauppinen, J.; Kataja, V.; Auvinen, P.; Soini, Y.; Sironen, R.; Bojesen, S. E.; Orsted, D. D.; Kaur-Knudsen, D.; Flyger, H.; Nordestgaard, B. G.; Holland, H.; Chenevix-Trench, G.; Manoukian, S.; Barile, M.; Radice, P.; Hankinson, S. E.; Hunter, D. J.; Tamimi, R.; Sangrajrang, S.; Brennan, P.; McKay, J.; Odefrey, F.; Gaborieau, V.; Devilee, P.; Huijts, P. E. A.; Tollenaar, R. A. E. M.; Seynaeve, C.; Dite, G. S.; Apicella, C.; Hopper, J. L.; Hammet, F.; Tsimiklis, H.; Smith, L. D.; Southey, M. C.; Humphreys, M. K.; Easton, D.; Pharoah, P.; Sherman, M. E.; García-Closas, M. Associations of Breast Cancer Risk Factors With Tumor Subtypes: A Pooled Analysis From the Breast Cancer Association Consortium Studies. *JOURNAL OF THE NATIONAL CANCER INSTITUTE*. 2011; 103(3): 250-263. Article. FI - 14,697. DI
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 5. Belda-Iniesta, C.; de Cáceres, I. I.; de Castro, J. Monoclonal antibodies for medical oncology: a few critical perspectives. *CLINICAL & TRANSLATIONAL ONCOLOGY*. 2011; 13(2): 84-87. Article. FI - 1,254. Q4.
 6. de Paredes, M. L. G.; González, F. D.; del Prado, P. M.; Ciriquian, J. L. M.; Frances, S. E.; Dols, M. C.; González, E. E.; Granados, A. L. O.; Tarruella, M. M.; Buron, J. D. C.; Hernandez, A.; Miranda, E. L.; Santos, J. P. C.; Carpeno, F. J. D. First evidence of oncologic neuropathic pain prevalence after screening 8615 cancer patients. Results of the On study. *ANNALS OF ONCOLOGY*; 2011; 22(4): 924-930. Article. FI - 6,452. Q1
 7. Batlle, J. F.; Cuadrado, E.; Castro, J.; Caldes, T.; Belda, C.; Sastre, J.; Barriuso, J.; Marín, V. M.; Díaz-Rubio, E.; González-Barón, M. Irinotecan-Cetuximab-Bevacizumab as a Salvage Treatment in Heavily Pretreated Metastatic Colorectal Cancer Patients: A Retrospective Observational Study. *CHEMOTHERAPY*. 2011; 57(2): 138-144. Article. FI - 2,108. Q3
 8. Perona, R.; López-Ayllon, B. D.; Carpeno, J. D.; Belda-Iniesta, C. A role for cancer stem cells in drug resistance and metastasis in non-small-cell lung cancer. *CLINICAL & TRANSLATIONAL ONCOLOGY*. 2011; 13(5): 289-293. Article. FI - 1,254. Q4.
 9. Casado, E.; García, V. M.; Sánchez, J. J.; Blanco, M.; Maurel, J.; Feliu, J.; Fernández-Martos, C.; de Castro, J.; Castelo, B.; Belda-Iniesta, C.; Sereno, M.; Sánchez-Llamas, B.; Burgos, E.; García-Cabezas, M. A.; Mancenido, N.; Miquel, R.; García-Olmo, D.; González-Baron, M.; Cejas, P. A Combined Strategy of SAGE and Quantitative PCR Provides a 13-Gene Signature that Predicts

Preoperative Chemoradiotherapy Response and Outcome in Rectal Cancer. CLINICAL CANCER RESEARCH. 2011; 17(12): 4145-4154. Article. FI - 7,338. DI

10. Casado-Vela, J.; Cebrian, A.; del Pulgar, M. T. G.; Sánchez-López, E.; Vilaseca, M.; Menchen, L.; Diema, C.; Selles-Marchart, S.; Martínez-Estes, M. J.; Yubero, N.; Bru-Martínez, R.; Lacal, J. C. Lights and shadows of proteomic technologies for the study of protein species including isoforms, splicing variants and protein post-translational modifications. PROTEOMICS; 2011; 11(4): 590-603. Review. FI - 4,815. QI
11. Belda-Iniesta, C.; de Castro, J.; Perona, R. Translational Proteomics: What Can You Do for True Patients? JOURNAL OF PROTEOME RESEARCH. 2011; 10(1): 101-104. Editorial Material. FI - 5,46. QI.
12. Gómez-Raposo, C.; Mendiola, M.; Barriuso, J.; Hardisson, D.; Redondo, A. From targeted therapy in ovarian cancer to personalizing therapy for ovarian cancer. EXPERT OPINION ON INVESTIGATIONAL DRUGS. 2011; 20(5): 591-594. Editorial Material. FI - 4,337. QI
13. Feliu, J.; Barriuso, J. Reply: Capecitabine and bevacizumab as first-line treatment in elderly patients with metastatic colorectal cancer. BRITISH JOURNAL OF CANCER. 2011; 104(1): 226-226. Letter. FI - 4,831. QI.
14. Castellano, D.; Grande, E.; Barriuso, J. Advances in Pancreatic Neuroendocrine Tumor Treatment. NEW ENGLAND JOURNAL OF MEDICINE. 2011; 364(19): 1872-1873. Letter. FI - 53,484. DI
15. De Castro, J.; Domine, M.; García-Bueno, J. M.; Saura, S.; García-Gómez, R.; Sereno, M.; Vidal, O. J.; Pujol, E.; Rubio, B.; Cardona, J. V.; Cobo, M. Clinical outcomes for special populations of patients with non-squamous non-small cell lung cancer treated with first line bevacizumab-based therapy in an observational study (avva). JOURNAL OF THORACIC ONCOLOGY. 2011; 6(6): S1272-S1273. Meeting Abstract. FI - 4,04. QI

Grupo 33 – Terapias Experimentales y Biomarcadores en Cáncer

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 7 | Artículos | 25,196 | 0 | 2 |
| 1 | Meeting Abstract | 5,46 | 1 | 0 |
| | FI Originales | 25,196 | | |
| | FI Total | 30,656 | | |

Publicaciones

1. Moncho-Amor, V.; de Cáceres, I. I.; Bandrés, E.; Martínez-Poveda, B.; Orgaz, J. L.; Sánchez-Pérez, I.; Zazo, S.; Rovira, A.; Albanell, J.; Jiménez, B.; Rojo, F.; Belda-Iniesta, C.; García-Foncillas, J.; Perona, R. DUSPI/MKPI promotes angiogenesis, invasion and metastasis in non-small-cell lung cancer. *ONCOGENE*. 2011; 30(6): 668-678. Article. FI - 7,414. D1
2. Feliu, J.; Borrega, P.; León, A.; López-Gómez, L.; López, M.; Castro, J.; Belda-Iniesta, C.; Barriuso, J.; Martínez, V.; González-Barón, M. Phase II study of a fixed dose-rate infusion of gemcitabine associated with erlotinib in advanced pancreatic cancer. *CANCER CHEMOTHERAPY AND PHARMACOLOGY*. 2011; 67(1): 215-221. Article. FI - 2,759. Q2
3. Belda-Iniesta, C.; de Cáceres, I. I.; de Castro, J. Monoclonal antibodies for medical oncology: a few critical perspectives. *CLINICAL & TRANSLATIONAL ONCOLOGY*. 2011; 13(2): 84-87. Article. FI - 1,254. Q4.
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5. Casado, E.; García, V. M.; Sánchez, J. J.; Blanco, M.; Maurel, J.; Feliu, J.; Fernández-Martos, C.; de Castro, J.; Castelo, B.; Belda-Iniesta, C.; Sereno, M.; Sánchez-Llamas, B.; Burgos, E.; García-Cabezas, M. A.; Mancenido, N.; Miquel, R.; García-Olmo, D.; González-Baron, M.; Cejas, P. A Combined Strategy of SAGE and Quantitative PCR Provides a 13-Gene Signature that Predicts Preoperative Chemoradiotherapy Response and Outcome in Rectal Cancer. *CLINICAL CANCER RESEARCH*. 2011; 17(12): 4145-4154. Article. FI - 7,338. D1
6. Perona, R.; López-Ayllon, B. D.; Carpeno, J. D.; Belda-Iniesta, C. A role for cancer stem cells in drug resistance and metastasis in non-small-cell lung

- cancer. *CLINICAL & TRANSLATIONAL ONCOLOGY*. 2011; 13(5): 289-293. ArticleFI - 1,254. Q4.
7. Batlle, J. F.; Cuadrado, E.; Castro, J.; Caldes, T.; Belda, C.; Sastre, J.; Barriuso, J.; Marin, V. M.; Díaz-Rubio, E.; González-Baron, M. Irinotecan-Cetuximab-Bevacizumab as a Salvage Treatment in Heavily Pretreated Metastatic Colorectal Cancer Patients: A Retrospective Observational Study. *CHEMOTHERAPY*. 2011; 57(2): 138-144. Article. FI - 2,108. Q3
 8. Belda-Iniesta, C.; de Castro, J.; Perona, R. Translational Proteomics: What Can You Do for True Patients? *JOURNAL OF PROTEOME RESEARCH*. 2011; 10(1): 101-104. Editorial Material. FI - 5,46. Q1

Grupo 34 – Investigación en Otoneurocirugía

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 7 | Artículos | 13,637 | 2 | 0 |
| | FI Originales | 13,637 | | |
| | FI Total | 13,637 | | |

Publicaciones

1. Barrena, S.; Miguel, M.; de la Torre, C. A.; Ramírez, M.; Díaz, M.; Martínez, L.; Pérez-Grueso, F. S.; Lassaletta, L.; Tovar, J. A. Late Surgery for Spinal Deformities in Children Previously Treated for Neural Tumors. EUROPEAN JOURNAL OF PEDIATRIC SURGERY. 2011; 21(1): 54-57. Article. FI - 0,621. Q4
2. Shahi, M. H.; Schiapparelli, P.; Afzal, M.; Sinha, S.; Rey, J. A.; Castresana, J. S. Expression and epigenetic modulation of sonic hedgehog-Gli3 pathway genes in neuroblastoma cell lines and tumors. TUMOR BIOLOGY. 2011; 32(1): 113-127. Article. FI - 2,026. Q3
3. Lassaletta, L.; Del Rio, L.; Torres-Martín, M.; Rey, J. A.; Patrón, M.; Madero, R.; Roda, J. M.; Gavilán, J. Cyclin D1 Expression and Facial Function Outcome After Vestibular Schwannoma Surgery. OTOLOGY & NEUROTOLOGY. 2011; 32(1): 136-140. Article. FI - 2,065. Q1.
4. Enguita-German, M.; Gurrea, M.; Schiapparelli, P.; Zhu, T. S.; Crowley, J. G.; Hamm, L. L.; Costello, M. A.; He, X. B.; Talsma, C. E.; Flack, C. G.; Hervey-Jumper, S. L.; Heth, J. A.; Muraszko, KM.; Rey, JA.; Fan, X.; Castresana, JS. KIT expression and methylation in medulloblastoma and PNET cell lines and tumors. JOURNAL OF NEURO-ONCOLOGY. 2011; 103(2): 247-253. Article. FI - 2,929. Q2
5. Shahi, M. H.; Afzal, M.; Sinha, S.; Eberhart, C. G.; Rey, J. A.; Fan, X.; Castresana, J. S. Human hedgehog interacting protein expression and promoter methylation in medulloblastoma cell lines and primary tumor samples. JOURNAL OF NEURO-ONCOLOGY. 2011; 103(2): 287-296. Article. FI - 2,929. Q2
6. Sánchez-Cuadrado, I.; Lassaletta, L.; Royo, A.; Cerdeno, V.; Roda, J. M.; Gavilán, J. Reversible Posterior Leukoencephalopathy Syndrome After Lateral Skull Base Surgery. OTOLOGY & NEUROTOLOGY. 2011; 32(5): 838-840. Article. FI - 2,065. Q1.
7. Barrena, S.; Martínez, L.; Hernandez, F.; Lassaletta, L.; López-Santamaria, M.; Prieto, G.; Larrauri, J.; Tovar, J. A. Surgical treatment of chronic inflammatory bowel disease in children. PEDIATRIC SURGERY INTERNATIONAL. 2011; 27(4): 385-390. Article. FI - 1,002. Q3

Grupo 35 – Anatomía Patológica. Cáncer de Mama y Ginecológico

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|--------------|------------|----------|
| 1 | Artículos | 3,569 | 1 | 0 |
| 1 | Editoriales | 4,337 | 1 | 0 |
| | FI Originales | 3,569 | | |
| | FI Total | 7,906 | | |

Publicaciones

- García-Fernández, E.; De Diego, J. I.; Collantes-Bellido, E.; Mendiola, M.; Prim, M. P.; Pérez-Fernández, E.; Miguel-Martín, M.; Nistal, M.; Hardisson, D. Aurora B kinase expression in laryngeal squamous cell carcinoma and its prognostic implications. HISTOPATHOLOGY. 2011; 58(3): 368-376. Article. FI - 3,569. Q1.
- Gómez-Raposo, C; Mendiola, M; Barriuso, J; Hardisson, D; Redondo, A. From targeted therapy in ovarian cancer to personalizing therapy for ovarian cancer. EXPERT OPINION ON INVESTIGATIONAL DRUGS. 2011; 20(5): 591-594. Editorial Material. FI - 4,337. Q1

Grupo 36 – Mecanismos de Progresión Tumoral

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 3 | Artículos | 19,241 | 1 | 2 |
| | FI Originales | 19,241 | | |
| | FI Total | 19,241 | | |

Publicaciones

1. Abad, M.; Moreno, A.; Palacios, A.; Narita, M.; Blanco, F.; Moreno-Bueno, G.; Narita, M.; Palmero, I. The tumor suppressor INGI contributes to epigenetic control of cellular senescent. *AGING CELL*. 2011; 10(1): 158-171. Article. FI – 7.148. D1
2. Eraso, P.; Mazón, M. J.; Posas, F.; Portillo, F. Gene expression profiling of yeasts overexpressing wild type or misfolded Pma1 variants reveals activation of the Hog1 MAPK pathway. *MOLECULAR MICROBIOLOGY*. 2011; 79(5): 1339-1352. Article. FI - 4,819. Q1
3. Castilla, M. A.; Moreno-Bueno, G.; Romero-Pérez, L.; Van De Vijver, K.; Biscuola, M.; López-García, M. A.; Prat, J.; Matías-Guiu, X.; Cano, A.; Oliva, E.; Palacios, J. Micro-RNA signature of the epithelial-mesenchymal transition in endometrial carcinosarcoma. *JOURNAL OF PATHOLOGY*. 2011; 223(1): 72-80. Article. FI – 7.274. D1

Grupo 38 – Cirugía de las Malformaciones Congénitas

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 7 | Artículos | 9,336 | 0 | 0 |
| 1 | Meeting Abstract | 5,756 | 0 | 1 |
| | FI Originales | 9,336 | | |
| | FI Total | 15,092 | | |

Publicaciones

1. Barrena, S.; Hernández, F.; Miguel, M.; de la Torre, C. A.; Moreno, A. M. A.; Encinas, J. L.; Leal, N.; Murcia, J.; Martínez, L.; Gámez, M.; García-Miguel, P.; López-Santamaría, M.; Tovar, J. A. High-Risk Hepatoblastoma: Results in a Pediatric Liver Transplantation Center. EUROPEAN JOURNAL OF PEDIATRIC SURGERY. 2011; 21(1): 18-20. Article. FI - 0,621. Q4
2. Barrena, S.; Miguel, M.; de la Torre, C. A.; Ramírez, M.; Díaz, M.; Martínez, L.; Pérez-Grueso, F. S.; Lassaletta, L.; Tovar, J. A. Late Surgery for Spinal Deformities in Children Previously Treated for Neural Tumors. EUROPEAN JOURNAL OF PEDIATRIC SURGERY. 2011; 21(1): 54-57. Article. FI - 0,621. Q4
3. Gutiérrez-Fernández, M.; Rodríguez-Frutos, B.; Álvarez-Grech, J.; Vallejo-Cremades, M. T.; Exposito-Alcaide, M.; Merino, J.; Roda, J. M.; Díez-Tejedor, E. Functional recovery after hematic administration of allogenic mesenchymal stem cells in acute ischemic stroke in rats. NEUROSCIENCE. 2011; 175: 394-405. Article. FI - 3,215. Q2
4. Wang, Z.; Hernández, F.; Pederiva, F.; Andrés, A. M.; Leal, N.; Burgos, E.; Martínez, M. P.; Molina, M.; Santamaria, M. L.; Tovar, J. A. Ischemic preconditioning of the graft for intestinal transplantation in rats. PEDIATRIC TRANSPLANTATION. 2011; 15(1): 65-69. Article. FI - 1,873. Q2
5. Martínez, L.; Aras-López, R.; Lancha, S.; Vallejo-Cremades, M. T.; Pederiva, F.; Liu, X. M.; Tovar, J. A. Abnormal development of the enteric nervous system in rat embryos and fetuses with congenital diaphragmatic hernia. PEDIATRIC SURGERY INTERNATIONAL. 2011; 27(2): 165-173. Article. FI - 1,002. Q3
6. Luis, A. L.; Bret, M.; Cuesta, E.; Aras, R. M.; Liu, X. M.; Encinas, J. L.; Martínez, L.; Tovar, J. A. Microscopic magnetic resonance imaging of the thoracic venous system in rats with congenital diaphragmatic hernia. PEDIATRIC SURGERY INTERNATIONAL. 2011; 27(2): 175-180. Article. FI - 1,002. Q3.

7. Barrena, S.; Martínez, L.; Hernandez, F.; Lassaletta, L.; López-Santamaria, M.; Prieto, G.; Larrauri, J.; Tovar, J. A. Surgical treatment of chronic inflammatory bowel disease in children. *PEDIATRIC SURGERY INTERNATIONAL*. 2011; 27(4): 385-390. Article. FI - 1,002. Q3.
8. Fernández, M. G.; Grech, J. A.; Frutos, B. R.; Alcaide, M. E.; Cremades, M. T. V.; Merino, J.; Tejedor, E. D. Trophic Effects In Brain Repair Of The Cdp- Choline Administration In The Cerebral Infarct. Experimental Study In Rats. *STROKE*. 2011; 42(3): E179-E179. Meeting Abstract. FI - 5,756. DI

Grupo 39 – Cirugía Experimental

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 8 | Artículos | 14,864 | 0 | 0 |
| 1 | Meeting Abstract | 5,756 | 0 | 1 |
| | FI Originales | 14,864 | | |
| | FI Total | 20,62 | | |

Publicaciones

- Gutiérrez-Fernández, M.; Rodríguez-Frutos, B.; Álvarez-Grech, J.; Vallejo-Cremades, M. T.; Exposito-Alcaide, M.; Merino, J.; Roda, J. M.; Díez-Tejedor, E. Functional recovery after hematic administration of allogenic mesenchymal stem cells in acute ischemic stroke in rats. *NEUROSCIENCE*. 2011; 175: 394-405. Article. FI - 3,215. Q2
- Kohen, V. L.; Torres, A. P.; Fernández, C. F.; Sanz, M. V.; Duran, D. R.; Rosa, L. Z.; López, L. B.; Candela, C. G. Knowledge of nutrition labelling in general population. Assessment surveys conducted in La Paz University Hospital in Madrid during the 9 (th) "National Nutrition Day 2010". *NUTRICION HOSPITALARIA*. 2011; 26(1): 97-106. Article. FI - 0,926. Q4
- Merino, J. J.; Montes, M. L.; Blanco, A.; Bustos, M. J.; Oreja-Guevara, C.; Bayón, C.; Cuadrado, A.; Lubrini, G.; Cambron, I.; Muñoz, A.; Cebolla, S.; Gutiérrez-Fernández, M.; Bernardino, J. I.; Arribas, J. R.; Fiala, M. HIV-1 neuropathogenesis: therapeutic strategies against neuronal loss induced by gp120/Tat glycoprotein in the central nervous system. *REVISTA DE NEUROLOGÍA*. 2011; 52(2): 101-111. Article. FI - 1,218. Q3
- Posadas, S. J.; Largo, C.; Merino, J. J.; Elvira, M.; González, G.; Caz, V.; Caballero, I.; De Miguel, E. Growth hormone upregulates intestinal trefoil factor expression in the ileum of rats after gamma-radiation. *EXPERIMENTAL BIOLOGY AND MEDICINE*. 2011; 236(2): 205-211. Article. FI - 2,954. Q2
- Rey-Funes, M.; Ibarra, M. E.; Dorfman, V. B.; Serrano, J.; Fernández, A. P.; Martínez-Murillo, R.; Martínez, A.; Coirini, H.; Rodrigo, J.; Loidl, C. F. Hypothermia Prevents Nitric Oxide System Changes in Retina Induced by Severe Perinatal Asphyxia. *JOURNAL OF NEUROSCIENCE RESEARCH*; 2011; 89(5): 729-743. Article. FI - 2,958. Q2.
- García-Bonilla, L.; Rosell, A.; Torregrosa, G.; Salom, J. B.; Alborch, E.; Gutiérrez, M.; Díez-Tejedor, E.; Martínez-Murillo, R.; Agulla, J.; Ramos-Cabrer, P.; Castillo, J.; Gasull, T.; Montaner, J. Recommendations guide for experimental animal models in stroke research. *NEUROLOGÍA*. 2011; 26(2): 105-110. Article. FI - 0,589. Q4.

7. Candela, C. G.; López, L. M. B.; Kohen, V. L. Importance of a balanced omega 6/omega 3 ratio for the maintenance of health. Nutritional recommendations. NUTRICION HOSPITALARIA. 2011; 26(2): 323-329. Article. FI - 0,926. Q4.
8. Arrebola, E.; Gómez-Candela, C.; Fernández-Fernández, C.; Loria, V.; Muñoz-Pérez, E.; Bermejo, L. M. Evaluation of a Lifestyle Modification Program for Treatment of Overweight and Nonmorbid Obesity in Primary Healthcare and Its Influence on Health-Related Quality of Life. NUTRITION IN CLINICAL PRACTICE. 2011; 26(3): 316-321. Article. FI - 2,078. Q3
9. Fernández, M. G.; Grech, J. A.; Frutos, B. R.; Alcaide, M. E.; Cremades, M. T. V.; Merino, J.; Tejedor, E. D. Trophic Effects In Brain Repair Of The Cdp- Choline Administration In The Cerebral Infarct. Experimental Study In Rats. STROKE. 2011; 42(3): E179-E179. Meeting Abstract. FI - 5,756. D1

Grupo 40 – Fisiopatología Ósea y Biomateriales

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|---------------|------------|----------|
| 4 | Artículos | 11,825 | 1 | 2 |
| | FI Originales | 11,825 | | |
| | FI Total | 11,825 | | |

Publicaciones

1. Frutos, E.; Martínez-Morillas, R.; González-Carrasco, J. L.; Vilaboa, N. Nanomechanical properties of novel intermetallic coatings developed on austenitic stainless steels by siliconisation in liquid phase. INTERMETALLICS. 2011; 19(3): 260-266. Article. FI - 2,327. D1
2. Arenas, M. A.; Frutos, E.; Saldaña, L.; Conde, A.; Labajos-Broncano, L.; González-Martín, M. L.; González-Carrasco, J. L.; Vilaboa, N. Corrosion behaviour and biocompatibility of a novel Ni-free intermetallic coating growth on austenitic steel by hot dipping in an Al-12.6%Si alloy. JOURNAL OF MATERIALS SCIENCE-MATERIALS IN MEDICINE. 2011; 22(4): 1005-1014. Article. FI - 2,325. Q2
3. Calzado-Martín, A.; Méndez-Vilas, A.; Multigner, M.; Saldaña, L.; González-Carrasco, J. L.; González-Martín, M. L.; Vilaboa, N. On the role of RhoA/ROCK signaling in contact guidance of bone-forming cells on anisotropic Ti6Al4V surfaces. ACTA BIOMATERIALIA. 2011; 7(4): 1890-1901. Article. FI -4,822. D1
4. Foruria, A. M.; de Gracia, M. M.; Larson, D. R.; Munuera, L.; Sánchez-Sotelo, J. The pattern of the fracture and displacement of the fragments predict the outcome in proximal humeral fractures. JOURNAL OF BONE AND JOINT SURGERY-BRITISH VOLUME. 2011; 93B(3): 378-386. Article. FI - 2,351. Q1

Grupo 4I – Terapia Celular y Genometástasis

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|--------------|------------|----------|
| 2 | Artículos | 12,129 | 1 | 1 |
| 1 | Editoriales | 0,57 | 0 | 0 |
| 1 | Revisiones | 4,791 | 1 | 0 |
| | FI Originales | 16,92 | | |
| | FI Total | 17,49 | | |

Publicaciones

1. Casado, E.; García, V. M.; Sánchez, J. J.; Blanco, M.; Maurel, J.; Feliu, J.; Fernández-Martos, C.; de Castro, J.; Castelo, B.; Belda-Iniesta, C.; Sereno, M.; Sánchez-Llamas, B.; Burgos, E.; García-Cabezas, M. A.; Mancenido, N.; Miquel, R.; García-Olmo, D.; González-Baron, M.; Cejas, P. A Combined Strategy of SAGE and Quantitative PCR Provides a 13-Gene Signature that Predicts Preoperative Chemoradiotherapy Response and Outcome in Rectal Cancer. CLINICAL CANCER RESEARCH. 2011; 17(12): 4145-4154. Article. FI - 7,338. DI
2. López, M. A. V.; García, M. N. V.; Entrena, A.; López, S. O.; García-Arranz, M.; García-Olmo, D.; Zapata, A. Low Doses of Bone Morphogenetic Protein 4 Increase the Survival of Human Adipose-Derived Stem Cells Maintaining Their Stemness and Multipotency. STEM CELLS AND DEVELOPMENT. 2011; 20(6): 1011-1019. Article. FI - 4,791. Q1
3. López, J. T.; Hristov, T. G.; García-Arranz, M.; García-Olmo, D. Stem Cell Therapy for Digestive Tract Diseases: Current State and Future Perspectives. STEM CELLS AND DEVELOPMENT. 2011; 20(7): 1113-1129. Review. FI - 4,791. Q1
4. García-Olmo, D.; García-Arranz, M. Cells for curing. From the heart to everything. ANALES DE PEDIATRIA. 2011; 74(4): 215-217. Editorial Material. FI - 0,57. Q4

Grupo 42 – Ingeniería Celular

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|--------------|------------|----------|
| 3 | Artículos | 8,272 | 2 | 0 |
| | FI Originales | 8,272 | | |
| | FI Total | 8,272 | | |

Publicaciones

1. García-Fernández, E.; De Diego, J. I.; Collantes-Bellido, E.; Mendiola, M.; Prim, M. P.; Pérez-Fernández, E.; Miguel-Martín, M.; Nistal, M.; Hardisson, D. Aurora B kinase expression in laryngeal squamous cell carcinoma and its prognostic implications. HISTOPATHOLOGY. 2011; 58(3): 368-376. Article. FI - 3,569. Q1
2. Nistal, M.; González-Peramato, P.; Serrano, A.; Reyes-Múgica, M.; Cajaiba, M. M. Primary Intratesticular Spindle Cell Tumors: Interdigitating Dendritic Cell Tumor and Inflammatory Myofibroblastic Tumor. INTERNATIONAL JOURNAL OF SURGICAL PATHOLOGY. 2011; 19(1): 104-109. Article. FI - 1,134. Q3.
3. Nistal, M.; Pastian, L. G.; González-Peramato, P.; De Miguel, M. P. Inhibin bodies: a new marker for immature Sertoli cells. HISTOPATHOLOGY. 2011; 58(7): 1019-1027. Article. FI - 3,569. Q1

Grupo 43 – Farmacología Clínica

| Nº Documentos | Tipo de documento | FI | 1º Cuartil | 1º Decil |
|---------------|----------------------|--------------|------------|----------|
| 1 | Artículos | 0,589 | 0 | 0 |
| 2 | Meeting Abstract | 4,742 | 0 | 0 |
| | FI Originales | 0,589 | | |
| | FI Total | 5,331 | | |

Publicaciones

1. Frías, J.; Pascual, J.; Lahuerta, J.; Gracia, D.; Dal-Re, R. Ethical problems arising from the use of placebo in Clinical trials with drugs for migraine. Their analysis by the moral deliberation method. NEUROLOGÍA. 2011; 26(2): 92-99. Article. FI - 0,589. Q4
2. Duque, B.; Borobia, A. M.; Mosquera, B.; Duran, J. L. L.; Ramírez, E.; Lubomirov, R.; Carcas, A. J.; Guerra, P.; Frías, J. Screening and recruitment procedures of healthy volunteers in a phase I Clinical trial unit: experience of 38 bioequivalence studies . BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY. 2011; 109(1): 117- 117. Meeting Abstract. FI - 2,371. Q2
3. Borobia, A. M.; Lubomirov, R.; Ramírez, E.; Lorenzo, A.; Campos, A.; Fernández-Capitan, C.; Frías, J.; Carcas, A. J. Acenocoumarol dosing algorithm including Clinical, demographic and pharmacogenetic data (cyp2c9, vkorc1, cyp4f2 and apoe) for use in patients with the thromboembolic disease. BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY. 2011; 109(1): 28- 28. Meeting Abstract. FI - 2,371. Q2

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

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 6 | Artículos | 26,394 | 0 | 3 |
| 1 | Cartas | 2,801 | 0 | 0 |
| 2 | Revisiones | 6,682 | 0 | 0 |
| | FI Originales | 33,076 | | |
| | FI Total | 35,877 | | |

Publicaciones

1. Morel, E.; Álvarez, L.; Cabañas, R.; Fiandor, A.; Díaz, R.; Escamochero, S.; Prior, N.; Blanca, M.; Bellón, T. Expression of alpha-defensin 1-3 in T cells from severe cutaneous drug-induced hypersensitivity reactions. ALLERGY. 2011; 66(3): 360-367. Article. FI - 6,297. D1
2. Palacin, A.; Quirce, S.; Sánchez-Monge, R.; Bobolea, I.; Díaz-Perales, A.; Martín-Muñoz, F.; Pascual, C.; Salcedo, G. Sensitization profiles to purified plant food allergens among pediatric patients with allergy to banana. PEDIATRIC ALLERGY AND IMMUNOLOGY. 2011; 22(2): 186-195. Article. FI – 2.874. D1.
3. Sastre, J.; Madero, M. F.; Fernández-Nieto, M.; Sastre, B.; del Pozo, V.; García-del Potro, M.; Quirce, S. Airway Response to Chlorine inhalation (Bleach) Among Cleaning Workers With and Without Bronchial Hyperresponsiveness. AMERICAN JOURNAL OF INDUSTRIAL MEDICINE. 2011; 54(4): 293-299. Article. FI - 1,75. Q2.
4. Bobolea, I.; Barranco, P.; Pastor-Vargas, C.; Iraola, V.; Vivanco, F.; Quirce, S. Arginine Kinase from the Cellar Spider (*Holocnemus pluchei*): A New Asthma-Causing Allergen. INTERNATIONAL ARCHIVES OF ALLERGY AND IMMUNOLOGY. 2011; 155(2): 180-186. Article. FI - 3,341. Q2
5. Twaroch, T. E.; Focke, M.; Civaj, V.; Weber, M.; Balic, N.; Mari, A.; Ferrara, R.; Quirce, S.; Spitzauer, S.; Swoboda, I.; Valenta, R. Carrier-bound, nonallergenic Ole e 1 peptides for vaccination against olive pollen allergy. JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY. 2011; 128(1): 178-U283. Article. FI - 9,273. D1
6. Bateman, E. D.; Harrison, T. W.; Quirce, S.; Reddel, H. K.; Buhl, R.; Humbert, M.; Jenkins, C. R.; Peterson, S.; Ostlund, O.; O'Byrne, P. M.; Sears, M. R.;

- Eriksson, G. S. Overall asthma control achieved with budesonide/formoterol maintenance and reliever therapy for patients on different treatment steps. **RESPIRATORY RESEARCH**. 2011; 12: 38. Article. FI - 2,859. Q2.
7. Quirce, S.; Sastre, J. New causes of occupational asthma. **CURRENT OPINION IN ALLERGY AND CLINICAL IMMUNOLOGY**. 2011; 11(2): 80-85. Review. FI - 3,341. Q2.
8. Bellon, T.; Blanca, M. The innate immune system in delayed cutaneous allergic reactions to medications. **CURRENT OPINION IN ALLERGY AND CLINICAL IMMUNOLOGY**. 2011; 11(4): 292-298. Review. FI - 3,341. Q2.
9. Bobolea, I.; Barranco, P.; Sastre, B.; Fernández-Nieto, M.; del Pozo, V.; Quirce, S. Seasonal eosinophilic bronchitis due to allergy to cupressus arizonica pollen. **ANNALS OF ALLERGY ASTHMA & IMMUNOLOGY**. 2011; 106(5): 448-449. Letter. FI - 2,801. Q2