

Madrid, 18 de Octubre de 2011

A continuación aparece un resumen bibliométrico de la actividad investigadora de IdiPAZ durante los nueve 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 | Iº Cuartil | Iº Decil |
|---------------|----------------------|-----------------|------------|----------|
| 299 | Artículos | 1297,153 | 80 | 80 |
| 25 | Cartas | 151,814 | 2 | 8 |
| 6 | Correcciones | 50 | 1 | 2 |
| 14 | Editoriales | 29,678 | 3 | 0 |
| 73 | Meeting Abstract | 243,548 | 34 | 7 |
| 27 | Revisiones | 129,526 | 9 | 5 |
| | FI Originales | 1297,153 | | |
| | FI Total | 1901,719 | | |

INFORME DE PRODUCCIÓN CIENTÍFICA POR GRUPOS DE INVESTIGACIÓN

Grupo I – Psiquiatría y Salud Mental

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|--------------|-----------|----------|
| 2 | Artículos | 2,867 | 0 | 0 |
| 1 | Revisiones | 4,659 | 1 | 0 |
| | FI Originales | 2,867 | | |
| | FI Total | 7,526 | | |

Publicaciones

- 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-I 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
- 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
- Pérez-Valero, I.; Bayón, C.; Cambrón, I.; González, A.; Arribas, J. R. Protease inhibitor monotherapy and the CNS: peace of mind? JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2010; 66(9): 1954-1962. Review. FI - 4,659. Q1

Grupo 2 – Neurología y Enfermedades Cerebrovasculares

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|-------------------|---------|-----------|----------|
| 57 | Artículos | 224,625 | 15 | II |

| | | | | |
|----|----------------------|----------------|----|---|
| 4 | Cartas | 11,707 | 0 | I |
| 1 | Correciones | 0,589 | 0 | 0 |
| 1 | Editoriales | 0,589 | 0 | 0 |
| 24 | Meeting Abstract | 98,813 | 19 | 5 |
| 2 | Revisiones | 7,176 | 2 | 0 |
| | FI Originales | 224,625 | | |
| | FI Total | 343,499 | | |

Publicaciones

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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-ClIS). 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.; Martí-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-Martin, 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 LCModel and a Dedicated Basis-Set: Correlation with Histologic Findings. *MAGNETIC RESONANCE IN MEDICINE*. 2011;65(2): 329-339. Article. FI - 3,268. 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 - 4,48. 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. *NEUROLOGIA*. 2011; 26(2): 81-91. Article. FI - 0,589. Q4
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12. Lassalletta, 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 NEUROLOGIA*. 2011; 52(2): 101-111. FI - 1,218. Q3
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88. Pacheco-Torres, J.; Calle, D.; Lizarbe, B.; Negri, V.; Ubide, C.; Fayos, R.; Larrubia, P. L.; Ballesteros, P.; Cerdán, S. Environmentally Sensitive Paramagnetic and Diamagnetic Contrast Agents for Nuclear Magnetic Resonance Imaging and Spectroscopy. *CURRENT TOPICS IN MEDICINAL CHEMISTRY*; 2011; 11(1): 115-130. Review. FI - 4,112. Q1
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Grupo 3 – Bases Neurológicas del Sueño y del Procesamiento Sensorial

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 3 | Artículos | 10,662 | I | 0 |
| 1 | Cartas | 3,125 | 0 | 0 |
| 2 | Meeting Abstract | 9,521 | I | I |
| 1 | Revisiones | 1,471 | 0 | 0 |
| | FI Originales | 10,662 | | |
| | FI Total | 24,779 | | |

Publicaciones

1. Pardo, B.; Rodrigues, T. B.; Contreras, L.; Garzón, M.; Llorente-Folch, I.; Kobayashi, K.; Saheki, T.; Cerdán, S.; Satrustegui, J. Brain glutamine synthesis requires neuronal-born aspartate as amino donor for glial glutamate formation. *JOURNAL OF CEREBRAL BLOOD FLOW AND METABOLISM*. 2011; 31(1): 90-101. Article. FI - 4,522. Q1
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3. del Cid-Pellitero, E.; Garzón, M. Medial prefrontal cortex receives input from dorsal raphe nucleus neurons targeted by hypocretin/orexina-containing axons. *NEUROSCIENCE*. 2011; 172: 30-43. Article. FI - 3,215. Q2
4. Martínez-Sánchez, P.; Fuentes, B.; de Lecinana, M. A.; Masjuan, J.; Simal, P.; Egido, J.; Díaz-Otero, F.; García-Pastor, A.; Núñez, A.; Reig, G.; Vivancos, J.; Díez-Tejedor, E. Female gender is a factor of worse outcome in acute stroke even after thrombolytic treatment. *INTERNATIONAL JOURNAL OF STROKE*. 2011; 6(4): 371-372. Letter. FI - 3,125. Q2
5. Martínez-Sánchez, P.; Fuentes, B.; Caldentey, J.; Masjuan, J.; de Lecinana, M. A.; García-Pastor, A.; Díaz-Otero, F.; Núñez, A.; Patricia, S.; García-García, A.; Egido, J.; Serna, C.; Reig, G.; Nombela, F.; Vivancos, J.; Díez-Tejedor, E. Women could benefit more from early thrombolysis than men. *EUROPEAN JOURNAL OF NEUROLOGY*. 2011, 18(2): 99-99. Meeting Abstract. FI - 3,765. Q1
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7. Reinoso-Suárez, F.; de Andrés, I.; Garzón, M. The Sleep-Wakefulness Cycle. ADVANCES IN ANATOMY EMBRYOLOGY AND CELL BIOLOGY. 2011; 208: I. Review. FI - 1,471. Q3

Grupo 4 – Estrategias Neuroprotectoras en Enfermedades Neurodegenerativas

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|--------------|-----------|----------|
| 4 | Artículos | 20,34 | I | 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-I 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 – 6.188. Q1
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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. DI
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. DI.

Grupo 5 – Proteostasis Celular y Enfermedades Conformacionales

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 1 | Artículos | 7,047 | 1 | 0 |
| 1 | Meeting Abstract | 3,129 | 0 | 0 |
| | FI Originales | 7,047 | | |
| | FI Total | 10,176 | | |

Publicaciones

- Álvarez-Castelao, B.; Castaño, J. G. Synphilin-1 inhibits alpha-synuclein degradation by the proteasome. *CELLULAR AND MOLECULAR LIFE SCIENCES*. 2011; 68(15): 2643-2656. Article. FI - 7,047. Q1
- Álvarez-Castelao, B.; Castaño, J. G. Synphilin-1 inhibits alpha-synuclein degradation by the proteasome. *FEBS JOURNAL*. 2011; 278(1): 446-446. Meeting Abstract. FI - 3,129. Q2

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

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

Publicaciones

- 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
- 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
- Piedras, M. J. G. M.; García-Cabezas, M. A.; Sendagorta, E.; Miro-Murillo, M.; Cavada, C. Palmoplantar nonpustular psoriasisiform dermatitis in a rhesus

macaque. VETERINARY DERMATOLOGY. 2011; 22(2): 209-214. Article. FI – 1.647. Q1.

Grupo 7 – Neuroinmunología Básica y Aplicada

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|--------------|-----------|----------|
| 1 | Artículos | 5,328 | 1 | 0 |
| 1 | Meeting Abstract | 2,371 | 1 | 0 |
| | FI Originales | 5,328 | | |
| | FI Total | 7,699 | | |

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 potencial implications for the cholinergic anti-inflammatory response. JOURNAL OF BIOLOGICAL CHEMISTRY. 2011; 286(1); 594-606. Article. FI – 5.328. Q1
2. Maldifassi, M. C.; Atienza, G.; Arnalich, F.; López-Collazo, E.; Renart, J.; Montiel, C. A new signaling pathway through irak-m involved in the alpha-7 nicotinic receptor-mediated anti-inflammatory response in human macrophages. BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY. 2011; 109(2): 39-39. Meetin Abstract. FI - 2,371. Q1

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

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|----------------|-----------|----------|
| 16 | Artículos | 186,836 | 3 | 8 |
| 4 | Cartas | 24,665 | 0 | 2 |
| 3 | Editoriales | 3,705 | 0 | 0 |
| 1 | Meeting Abstract | 5,439 | 1 | 0 |
| 2 | Revisiones | 28,712 | 0 | 1 |
| | FI Originales | 186,836 | | |
| | FI Total | 249,357 | | |

Publicaciones

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DI

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26. Moreno, R.; Jiménez-Valero, S.; Sánchez-Recalde, A.; Galeote, G.; Calvo, L.; Martín-Reyes, R.; Sabate, M.; Plaza, I.; Macaya, C.; López-Sendón, J. L. Periprocedural (30-day) risk of myocardial infarction after drug-eluting coronary stent implantation: a meta-analysis comparing cobalt-chromium and stainless steel drug-eluting coronary stents. EUROINTERVENTION. 2011; 6(8): 1003-1010. Review. No tiene

Grupo 9 – Epidemiología Clínica y Prevención de Enfermedades Cardiometabólicas

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|----------------|-----------|----------|
| 20 | Artículos | 90,154 | 5 | 7 |
| 1 | Cartas | 0,762 | 0 | 0 |
| 3 | Correciones | 45,053 | 0 | 2 |
| | FI Originales | 90,154 | | |
| | FI Total | 135,969 | | |

Publicaciones

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Grupo 10 – Epidemiología Cardiovascular y Nutrición

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 18 | Artículos | 70,824 | 5 | 5 |
| 1 | Cartas | 6,908 | 0 | 1 |
| 1 | Editoriales | 1,413 | 0 | 0 |
| | FI Originales | 70,824 | | |
| | FI Total | 79,145 | | |

Publicaciones

- 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. DI.

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. Article. 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 AGING.** 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. DI
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. DI
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.; Herráiz, 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
13. Mesas, A. E.; León-Muñoz, L. M.; Rodríguez-Artalejo, F.; López-García, E. The effect of coffee on blood pressure and cardiovascular disease in hypertensive individuals: a systematic review and meta-analysis. *AMERICAN JOURNAL OF CLINICAL NUTRITION.* 2011; 94(4): 1113-1126. Article. FI - 6,606. DI
14. Pascual, C. R.; Galán, E. P.; Guerrero, J. L. G.; Colino, R. M.; Soler, P. A.; Calvo, M. H.; Jaurieta, J. J. S.; Arambarri, J. M.; Casado, J. M. R.; Rodríguez-Artalejo, F. Rationale and methods of the multicenter randomised trial of a heart failure management programme among geriatric patients (HF-Geriatrics). *BMC PUBLIC HEALTH.* 2011; 11: 627. Article. FI - 2,364. Q2
15. Banegas, J. R.; López-García, E.; Dallongeville, J.; Guallar, E.; Halcox, J. P.; Borghi, C.; Masso-González, E. L.; Jiménez, F. J.; Perk, J.; Steg, P. G.; De Backer, G.; Rodríguez-Artalejo, F. Achievement of treatment goals for primary prevention of cardiovascular disease in Clinical practice across Europe: the EURIKA study. *EUROPEAN HEART JOURNAL.* 2011; 32(17): 2143-2152. Article. FI - 10,052. DI
16. Balboa-Castillo, T.; León-Muñoz, L. M.; Graciani, A.; Rodríguez-Artalejo, F.; Guallar-Castillón, P. Longitudinal association of physical activity and sedentary behavior during leisure time with health-related quality of life in community-dwelling older adults. *HEALTH AND QUALITY OF LIFE OUTCOMES.* 2011; 9: 47. Article. FI - 1,86. Q2
17. Gutiérrez-Misis, A.; Sánchez-Santos, M. T.; Banegas, J. R.; Zunzunegui, M. V.; Castell, M. V.; Otero, A. Prevalence and incidence of hypertension in a population cohort of people aged 65 years or older in Spain. *JOURNAL OF HYPERTENSION.* 2011; 29(10): 1863-1870. Article. FI - 3,98. Q1
18. Banegas, J. R.; Lundelin, K.; de la Figuera, M.; de la Cruz, J. J.; Graciani, A.; Rodríguez-Artalejo, F.; Puig, J. G. Physician Perception of Blood Pressure Control and Treatment Behavior in High-Risk Hypertensive Patients: A Cross-Sectional Study. *PLOS ONE.* 2011; 6(9): e24569. Article. FI - 4,411. Q1
19. Banegas, J. R.; Lobos, J. M.; Llisterri, J. L.; Gamarra, J. Self-perception of cardiovascular health in primary care physicians. CHABS Study. *MEDICINA CLÍNICA.* 2011; 137(6): 262-268. Editorial Material. FI - 1,413. Q2

20. de la Sierra, A.; Banegas, J. R.; Ruilope, L. M. Response to Unmasking True Resistant Hypertension: Is the Real-World Resistance Just Revealed? *HYPERTENSION*. 2011; 58(2): E6-E6. Letter. FI - 6,908. DI

Grupo II – Unidad Metabólico-Vascular

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 4 | Artículos | 15,761 | 3 | 0 |
| 2 | Editoriales | 5,793 | 1 | 0 |
| | FI Originales | 15,761 | | |
| | FI Total | 21,554 | | |

Publicaciones

- 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.; Devuyst, 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
- 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
- Mallion, J. M.; Omboni, S.; Barton, J.; van Mieghem, W.; Narkiewicz, K.; Panzer, P. K.; 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
- Banegas, J. R.; Lundelin, K.; de la Figuera, M.; de la Cruz, J. J.; Graciani, A.; Rodríguez-Artalejo, F.; Puig, J. G. Physician Perception of Blood Pressure Control and Treatment Behavior in High-Risk Hypertensive Patients: A Cross-Sectional Study. *PLOS ONE*. 2011; 6(9): E24569. Article. FI - 4,411. Q1
- Torres, R. J.; Puig, J. G.; Ceballos-Picot, I. Clinical utility gene card for: Lesch-Nyhan syndrome. *EUROPEAN JOURNAL OF HUMAN GENETICS*. 2011; 19: I. Editorial Material. FI - 4,38. Q1
- 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 13 – Hormonas Sexuales y Función Vascular

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 2 | Artículos | 6,091 | 0 | 0 |
| 3 | Meeting Abstract | 8,633 | 0 | 0 |
| | FI Originales | 6,091 | | |
| | FI Total | 14,724 | | |

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
- del Campo, L.; Blanco-Rivero, J.; Balfagón, G. Fenofibrate increases neuronal vasoconstrictor response in mesenteric arteries from diabetic rats: Role of noradrenaline, neuronal nitric oxide and calcitonin gene-related peptide. *EUROPEAN JOURNAL OF PHARMACOLOGY*. 2011; 666(01- mar): 142-149. Article. FI - 2,737. Q2
- Sagredo, A.; Del Campo, L.; Ferrer, M. Gonadal function regulates mechanisms involved in the NO-induced relaxation in aorta from female rats. *FEBS JOURNAL*. 2011; 278(1): 357-357. Meeting Abstract. FI - 3,129. Q2
- Milán, L. D.; Sagredo, A.; Ferrer, M. Time-dependent effect of ovariectomy on nitric oxide release and function in rat aorta. *JOURNAL OF VASCULAR RESEARCH*. 2011; 48(1): 268-268. Meeting Abstract. FI - 2,752. Q2
- Milán, L. D.; Tuna, B. G.; Ferrer, M.; van Bavel, E.; Bakker, E. Testosterone and beta-estradiol prevent constriction-induced Remodelling. *JOURNAL OF VASCULAR RESEARCH*. 2011; 48(1): 282-282. Meeting Abstract. FI - 2,752. Q2

Grupo 14 – Coagulopatías y Alteraciones de la Hemostasia

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|-------------------|----|-----------|----------|
|---------------|-------------------|----|-----------|----------|

| | | | | |
|---|----------------------|---------------|---|---|
| 5 | Artículos | 18,391 | 2 | 0 |
| 3 | Cartas | 7,092 | 0 | 0 |
| 1 | Meeting Abstract | 5,439 | 1 | 0 |
| 1 | Revisiones | 2,364 | 0 | 0 |
| | FI Originales | 18,391 | | |
| | FI Total | 33,286 | | |

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.; Negrer, 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. De la Corte-Rodríguez, H.; Rodríguez-Merchán, E. C.; Jiménez-Yuste, V. What patient, joint and isotope characteristics influence the response to radiosynovectomy in patients with haemophilia? *HAEMOPHILIA*. 2011; 17(5): E990-E998. Article. FI - 2,364. Q3
6. 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
7. Rodríguez-Merchán, E. C.; Jiménez-Yuste, V.; Valentino, L. A. An uncommon cause of knee haemarthrosis in an adult haemophilia patient suffering from long-term paraplegia. *HAEMOPHILIA*. 2011; 17(5): E845-E846. Letter. FI - 2,364. Q3

8. Rodríguez-Merchán, E. C.; Gómez-Cardero, P.; Jiménez-Yuste, V. Infection after total knee arthroplasty in haemophilic arthropathy with special emphasis on late infection. *HAEMOPHILIA*. 2011; 17(5): E831-E832. Letter. FI - 2,364. Q3
9. Arias-Salgado, E. G.; Fernández-Bello, I.; Martín-Salces, M.; Álvarez-Román, M. T.; Moreno-Rubio, A.; Chicon-Arias, A.; Jiménez-Yuste, V.; de la Rua, A. R.; López-Longo, J.; Rivas-Pollmar, I; Butta-Coll, N. Platelet-derived microparticles and tissue factor activity are enhanced in Behcet's disease. *JOURNAL OF THROMBOSIS AND HAEMOSTASIS*. 2011; 9(2): 184-185. Meeting Abstract. FI - 5,439. Q1
10. Young, G.; Auerswald, G.; Jiménez-Yuste, V.; Konkle, B. A.; Lambert, T.; Morfini, M.; Santagostino, E.; Blanchette, V. When should prophylaxis therapy in inhibitor patients be considered? *HAEMOPHILIA*. 2011; 17(5): E849-E857. Review. FI - 2,364. Q3

Grupo 15 – Fisiología y Farmacología Vascular

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 11 | Artículos | 40,285 | 5 | 2 |
| | FI Originales | 40,285 | | |
| | FI Total | 40,285 | | |

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.; Salaices, 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. DI
2. Blanco-Rivero, J.; de las Heras, N.; Martín-Fernández, B.; Cachofeiro, V.; Lahera, V.; Balfagán, G. Rosuvastatin restored adrenergic and nitrergic function in mesenteric arteries from obese rats. *BRITISH JOURNAL OF PHARMACOLOGY*. 2011; 162(1): 271-285. Article. FI - 4,925. DI
3. Xavier, F. E.; Blanco-Rivero, J.; Avendaño, M. S.; Sastre, E.; Yela, R.; Velázquez, K.; Salaices, 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-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
5. Galán, M.; Miguel, M.; Beltrán, A. E.; Rodríguez, C.; García-Redondo, A. B.; Rodríguez-Calvo, R.; Alonso, M. J.; Martínez-González, J.; Salaices, 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.; Salaices, 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.; Salaices, 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. FI - 0,931. Q4
8. Simoes, M. R.; Ribeiro, R. F.; Vescovi, M. V. A.; de Jesús, H. C.; Padilha, A. S.; Stefanon, I.; Vassallo, D. V.; Salaices, M.; Fioretti, M. Acute Lead Exposure Increases Arterial Pressure: Role of the Renin-Angiotensin System. *PLOS ONE*. 2011; 6(4): e18730. FI - 4,411. Q1
9. Conde, M. V.; González, M. C.; Quintana-Villamandos, B.; Abderrahim, F.; Briones, A. M.; Condezo-Hoyos, L.; Regadera, J.; Susín, C.; de Diego, J. J. G.; Delgado-Baeza, E.; Díaz-Gil, J. J.; Arribas, S. M. Liver growth factor treatment restores cell-extracellular matrix balance in resistance arteries and improves left ventricular hypertrophy in SHR. *AMERICAN JOURNAL OF PHYSIOLOGY-HEART AND CIRCULATORY PHYSIOLOGY*. 2011; 301(3): H1153-H1165. Article. FI - 3,881. Q1
10. del Campo, L.; Blanco-Rivero, J.; Balfagón, G. Fenofibrate increases neuronal vasoconstrictor response in mesenteric arteries from diabetic rats: Role of noradrenaline, neuronal nitric oxide and calcitonin gene-related peptide. *EUROPEAN JOURNAL OF PHARMACOLOGY*. 2011; 666(01-mar): 142-149. Article. FI - 2,737. Q2
11. Furieri, L. B.; Fioretti, M.; Ribeiro, R. F.; Bartolomé, M. V.; Fernández, A. A.; Cachofeiro, V.; Lahera, V.; Salaices, M.; Stefanon, I.; Vassallo, D. V. Exposure to low mercury concentration *in vivo* impairs myocardial contractile function. *TOXICOLOGY AND APPLIED PHARMACOLOGY*. 2011; 255(2): 193-199. Article. FI - 3,993. Q1

Grupo 16 – SIDA y Enfermedades Infecciosas

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|----------------|-----------|----------|
| 23 | Artículos | 87,757 | 11 | 5 |
| 1 | Cartas | 2,555 | 0 | 0 |
| 1 | Meeting Abstract | 3,774 | 1 | 0 |
| 2 | Revisiones | 9,826 | 2 | 0 |
| | FI Originales | 87,757 | | |
| | FI Total | 103,912 | | |

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.; Podzamczer, 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. DI
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. DI
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-I 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-Diéz, 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. DI
9. Viasus, D.; Paño-Pardo, J. R.; Pachón, 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
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27. Pérez-Valero, I.; Bayón, C.; Cambrón, I.; González, A.; Arribas, J. R. Protease inhibitor monotherapy and the CNS: peace of mind? JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2011; 66(9): 1954-1962. Review. FI - 4,659. Q1

Grupo 18 – Microbiología Molecular

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 7 | Artículos | 19,089 | 3 | 0 |
| 3 | Cartas | 7,117 | 1 | 0 |
| 1 | Meeting Abstract | 2,371 | 0 | 0 |
| | FI Originales | 19,089 | | |
| | FI Total | 28,577 | | |

Publicaciones

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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
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7. Paño-Pardo, J. R.; Martín-Quirós, A.; Romero-Gómez, M.; Maldonado, J.; Martín-Vega, A.; Rico-Nieto, A.; Mora-Rillo, M.; Grill, F.; García-Rodríguez, J.; Arribas, J. R.; Carratalá, J.; Rodríguez-Bano, J. Perspectives from Spanish infectious diseases professionals on 2009 A (H1N1) influenza: the third half. *CLINICAL MICROBIOLOGY AND INFECTION*. 2011; 17(6): 845-850. Article. FI - 4,784. Q1.

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Grupo 19 – Inmuno-Reumatología

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|----------------------|-------------------|----------------|-----------|----------|
| 8 | Artículos | 66,451 | 0 | 7 |
| 1 | Cartas | 9,082 | 0 | 1 |
| 1 | Editoriales | 4,171 | 0 | 0 |
| 2 | Meeting Abstract | 8,772 | 1 | 0 |
| 3 | Revisiones | 22,335 | 0 | 2 |
| FI Originales | | 66,451 | | |
| FI Total | | 110,811 | | |

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11. 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
12. 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 sacroilicac joints againts physical examination as gold standard. *RHEUMATOLOGY*. 2011; 50(3): 137-137. Meeting Abstract. FI - 4,171. Q2
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14. 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. DI
15. Bonilla-Hernán, M. G.; Miranda-Carús, M. E.; Martín-Mola, E. New drugs beyond biologics in rheumatoid arthritis: the kinase inhibitors. *RHEUMATOLOGY*. 2011; 50(9): 1542-1550. Review. FI - 4,171. Q2

Grupo 20 – Respuesta Inmune Innata

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 3 | Artículos | 19,5 | 0 | 2 |
| 2 | Meeting Abstract | 4,375 | 1 | 0 |
| 1 | Revisiones | 4,63 | 0 | 1 |
| | FI Originales | 19,5 | | |
| | FI Total | 28,505 | | |

Publicaciones

1. López-Peláez, M.; Soria-Castro, I.; Boscá, L.; Fernández, M.; Alemany, S. Cot/tpl2 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
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5. Malfiassi, M. C.; Atienza, G.; Arnalich, F.; López-Collazo, E.; Renart, J.; Montiel, C. A new signaling pathway through irak-m involved in the alpha-7 nicotinic receptor-mediated anti-inflammatory response in human macrophages. *BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY*. 2011; 109(2): 39-39. Meeting Abstract. FI - 2,371. Q1
6. Faine, L. A.; Rudnicki, M.; César, F. A.; Heras, B. L.; Boscá, L.; Souza, E. S.; Hernández, M. Z.; Galdino, S. L.; Lima, M. C. A.; Pitta, I. R.; Abdalla, D. S. P. Anti-Inflammatory and Antioxidant Properties of a New Arylidene-

Thiazolidinedione in Macrophages. CURRENT MEDICINAL CHEMISTRY. 2011; 18(22): 3351-3360. Review. FI - 4,63. DI

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

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 3 | Artículos | 10,012 | 0 | 1 |
| 13 | Meeting Abstract | 29,958 | 0 | 0 |
| | FI Originales | 10,012 | | |
| | FI Total | 39,97 | | |

Publicaciones

- Leban, N.; Aloui, S.; Touati, D.; Lakhdar, R.; Skhiri, H.; Lefranc, G.; Achour, A.; Elmay, M.; Lopez-Trascasa, M.; Sanchez-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.
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PEDIATRIC NEPHROLOGY. 2011; 26(8): 1351- 1351. Meeting Abstract. FI- 2,183. Q2

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15. Alonso, A.; Melgosa, M.; Meseguer, C. G.; Espinosa, L.; Jaureguizar, E.; Navarro, M. Living donor transplantation after excision of incidentally discovered renal cancer. *PEDIATRIC TRANSPLANTATION*. 2011; 15(I): 74-74. Meeting Abstract. FI - 1,873. Q2
16. Melgar, A. A.; Trascasa, M. L.; Torres, M. N.; Bueno, A. V.; Corral, P. S. Successful combined liver and kidney transplantation in a child with Hypocomplementemic Atypical Haemolytic Uremic syndrome (AHUS) due to a factor B Mutation. *PEDIATRIC TRANSPLANTATION*. 2011; 15(I): 77-78. Meeting Abstract. FI - 1,873. Q2

Grupo 22 – Fisiopatología Linfocitaria en Inmunodeficiencias

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|----------------------|-------------------|---------------|-----------|----------|
| 4 | Artículos | 5,583 | 0 | 1 |
| 5 | Meeting Abstract | 17,857 | 3 | 0 |
| 1 | Revisiones | 2,488 | 0 | 0 |
| FI Originales | | 5,583 | | |
| FI Total | | 25,928 | | |

Publicaciones

1. 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.
2. Monteagudo, E.; Fernández-Delgado, R.; Sastre, A.; Toll, T.; Llort, 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
3. Rivas, J.; Menéndez, J. J.; Arrieta, R.; Alves, J.; Romero, M. P.; García-Guereta, L.; Álvarez-Doorno, R.; Parrón, 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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5. Sánchez-Espiridián, 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, J. F. Micrornas in advanced classical hodgkin lymphoma: signatures with prognostic significance. *ANNALS OF ONCOLOGY*. 2011; 22(4): 152- 152. Meeting Abstract. FI - 6,452. Q1.
6. Arrieta, R.; Bastos, M.; Morado, M.; Larrea, J. L.; Marco, A.; Galindo, I.; de la Rua, A. R. Intramyocardial cellular therapy with CD133 cells associated with coronary bypass. *BONE MARROW TRANSPLANTATION*. 2011; 46(1): S315-S315. Meeting Abstract. FI - 3,66. Q1
7. Menéndez, 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
8. 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. Metting Abstract. FI - 1,948. Q2
9. Tejerina, T.; Menéndez, J. J.; Rocafort, A. G.; Redondo, S.; Rivas, J.; García-Guereta, L.; Arrieta, R.; Romero, M. P; Alves, J; Gutiérrez-Larraya, F. Intracoronary autologous peripheral stem cell therapy for pediatric dilated cardiomyopathy: bridge to transplantation or to recovery? *BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY*. 2011; 109(2): 17-17. Meeting Abstract. FI - 2,371. Q2
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Grupo 23 – Enfermedades Respiratorias

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|----------------------|-------------------|---------------|-----------|----------|
| 3 | Artículos | 7,86 | 0 | I |
| 1 | Cartas | 6,525 | 0 | I |
| 1 | Revisiones | 1,413 | 0 | 0 |
| FI Originales | | 7,86 | | |
| FI Total | | 15,798 | | |

Publicaciones

1. 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.
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4. Cisneros, C.; García-Río, F.; Ancochea, J. Indices of bronchial reactivity and sensitivity response. THORAX. 2011; 66(3): 266-266. Letter. FI - 6,525. DI.
5. 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

Grupo 25 – Nefrología

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 14 | Artículos | 39,666 | 3 | 2 |
| 1 | Correciones | 2,069 | 0 | 0 |
| 1 | Editoriales | 0,738 | 0 | 0 |
| 2 | Revisiones | 6,843 | 0 | 1 |
| | FI Originales | 39,666 | | |
| | FI Total | 49,316 | | |

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.; Alvarezca, 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. Peñes, R.; Cuesta-López, E.; Peñes, C.; Pérez-Dueñas, 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.; Cofán, F.; Barril, G.; Martínez-Castelao, A.; Jofre, R.; Rivera, M.; Martínez-Ara, J.; Ros, S.; Pérez, I.; Moreno, A.; Miro, J. M. Outcome and

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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. NEFROLOGÍA. 2011; 31(3): 322-330. Article. FI - 0,738. Q4
8. Peces, R.; Peces, C.; Cuesta-López, E.; Vega-Cabrera, C.; Azorín, S.; Pérez-Dueñas, V.; Selgas, R. Co-inheritance of autosomal dominant polycystic kidney disease and sickle-cell trait in African Americans. NEFROLOGÍA. 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. NEFROLOGÍA. 2011; 31(2): 206-212. Article. FI - 0,738. Q4.
10. Ortiz, A.; Sánchez-Niño, 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. Ramos-Cejudo, J.; Oreja-Guevara, C.; Aroeira, L. S.; de Antonio, L. R.; Chamorro, B.; Díez-Tejedor, E. Treatment with Natalizumab in Relapsing-Remitting Multiple Sclerosis Patients Induces Changes in Inflammatory Mechanism. JOURNAL OF CLINICAL IMMUNOLOGY. 2011; 31(4): 623-631. Article. FI - 3,326. Q2
12. Suárez-Fueyo, A.; Barber, D. F.; Martínez-Ara, J.; Zea-Mendoza, A. C.; Carrera, A. C. Enhanced Phosphoinositide 3-Kinase delta Activity Is a Frequent Event in Systemic Lupus Erythematosus That Confers Resistance to Activation-Induced T Cell Death. JOURNAL OF IMMUNOLOGY. 2011; 187(5): 2376-2385. Article. FI - 5,745. Q1
13. Moreno, J. A.; Izquierdo, M. C.; Sánchez-Niño, M. D.; Suárez-Álvarez, B.; López-Larrea, C.; Jakubowski, A.; Blanco, J.; Ramírez, R.; Selgas, R.; Ruiz-Ortega, M.; Egido, J.; Ortiz, A.; Sanz, A. B. The Inflammatory Cytokines TWEAK and TNF alpha Reduce Renal Klotho Expression through NF kappa B. JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY. 2011; 22(7): 1315-1325. Article. FI - 8,288. DI
14. Portoles, J.; Moreno, F.; López-Sánchez, P.; Mancha, J.; Gómez, M.; Corchete, E.; del Peso, G.; Bajos, M. A.; Llópez-Carratala, R.; Fernández-Perpén, A. Peritoneal dialysis and kidney transplant. A two-way ticket in an integrated renal replacement therapy model. NEFROLOGÍA. 2011; 31(4): 441-448. Article. FI - 0,738. Q4

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16. Peces, R.; Peces, C. Autosomal dominant polycystic kidney disease and sickle cell trait. NEFROLOGÍA. 2011; 31(2): 134-136. Editorial Material. FI - 0,738. Q4
17. 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. NEFROLOGÍA. 2011; 31(2): 213-217. Review. FI - 0,738. Q4.
18. Sanz, A. B.; Sánchez-Niño, M. D.; Ortiz, A. TWEAK, a multifunctional cytokine in kidney injury. KIDNEY INTERNATIONAL. 2011; 80(7): 708-718. Review. FI - 6,105. DI

Grupo 26 – Neonatología

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 10 | Artículos | 42,243 | 5 | 4 |
| 1 | Correciones | 2,289 | 1 | 0 |
| 4 | Meeting Abstract | 15,722 | 1 | 2 |
| 1 | Revisiones | 2,791 | 1 | 0 |
| | FI Originales | 42,143 | | |
| | FI Total | 63,045 | | |

Publicaciones

1. 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
2. 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

3. 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
4. Grijota-Martinez, C.; Diez, D.; de Escobar, G. M.; 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
5. Ferrari, F.; Todeschini, A.; Guidotti, I.; Martinez-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. DI
6. Martínez-Biarge, M.; Díez-Sebastián, 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. DI
7. Bernal, J. Thyroid hormone transport in developing brain. *CURRENT OPINION IN ENDOCRINOLOGY DIABETES AND OBESITY*. 2011; 18(5): 295-299. Article. FI - 3,08. Q2
8. Bernal, J.; García-Maurino, C. M.; Reglero, G.; Marín, F. R.; Ibáñez, E. Fast Screening Method to Determine Hop's Phytoestrogens in Beer. *FOOD ANALYTICAL METHODS*. 2011; 4(3): 416-423. Article. FI - 1,932. Q1
9. Costeira, M. J.; Oliveira, P.; Santos, N. C.; Ares, S.; Sáenz-Rico, B.; de Escobar, G. M.; Palha, J. A. Psychomotor Development of Children from an Iodine-Deficient Region. *JOURNAL OF PEDIATRICS*. 2011; 159(3): 447-453. Article. FI - 4,042. DI
10. Omeñaca, F.; Merino, J. M.; Tejedor, J. C.; Constantopoulos, A.; Papaevangelou, V.; Kafetzis, D.; Tsirka, A.; Athanassiadou, F.; Anagnostakou, M.; Francois, N.; Borys, D.; Schuerman, L. Immunization of Preterm Infants With 10-Valent Pneumococcal Conjugate Vaccine. *PEDIATRICS*. 2011; 128(2): E290-E298. Article. FI - 5,391. DI
11. 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
12. 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

13. 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.
14. Velasco, J. G.; Prieto, L.; Quesada, J. F.; Cambero, O.; Toribio, M.; Pellicer, A. Analysis of follicular fluid and serum markers of oxidative stress in women with infertility related to endometriosis. HUMAN REPRODUCTION. 2011; 26(1): 1217-1218. Meeting Abstract. FI - 4,357. DI
15. 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. DI
16. 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

Grupo 27 – Envejecimiento y Fragilidad en las Personas Mayores

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 4 | Artículos | 12,641 | 2 | 1 |
| 1 | Revisiones | 1,413 | 0 | 0 |
| | FI Originales | 12,641 | | |
| | FI Total | 14,054 | | |

Publicaciones

1. Magán, 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. DI
2. Alarcón, 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.; Hijar, 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.
4. Gutiérrez-Misis, A.; Sánchez-Santos, M. T.; Banegas, J. R.; Zunzunegui, M. V.; Castell, M. V.; Otero, A. Prevalence and incidence of hypertension in a population cohort of people aged 65 years or older in Spain. *JOURNAL OF HYPERTENSION.* 2011; 29(10): 1863-1870. Article. FI - 3,98. Q1
5. González-Montalvo, J. I.; Alarcón, T.; Sanchez, A. I. H. Why do hip fracture patients die? *MEDICINA CLINICA.* 2011; 137(8): 355-360. Review. FI - 1,413. Q2

Grupo 28 – Hepatología Molecular

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 3 | Artículos | 10,032 | 0 | 1 |
| 6 | Meeting Abstract | 14,889 | 2 | 0 |
| | FI Originales | 10,032 | | |
| | FI Total | 24,921 | | |

Publicaciones

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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-Santamaría, M.; Jara, P. Liver Retransplantation in the Long Term in Children. *LIVER*

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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
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7. Alonso, L.; Nuno-Almeida, G.; Campos, A.; Hierro, L.; Espinosa, L.; Jara, P.; Alonso-Melgar, A.; García-Meseguer, M. C.; Tong, H.; Ramírez, E.; Carcas-Sansuán, A. J. A limited sampling strategy (LSS) for tacrolimus monitoring after advagraf (R) administration in children with stable renal and liver transplantation. BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY. 2011; 109(3): 46-46. Meeting Abstract. FI - 2,371. Q2.
8. Melgar, A. A.; Trascasa, M. L.; Torres, M. N.; Bueno, A. V.; Corral, P. S. Successful combined liver and kidney transplantation in a child with Hypocomplementemic Atypical Haemolytic Uremic syndrome (AHUS) due to a factor B Mutation. PEDIATRIC TRANSPLANTATION. 2011; 15(1): 77-78. Meeting Abstract. FI - 1,873. Q2.
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Grupo 29 – Instituto de Genética Médica y Molecular (INGEMM)

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 9 | Artículos | 55,153 | 3 | 4 |
| 2 | Cartas | 5,01 | 0 | 0 |
| 5 | Meeting Abstract | 11,855 | 0 | 0 |
| 2 | Revisiones | 7,403 | 0 | 0 |
| | FI Originales | 55,153 | | |
| | FI Total | 79,421 | | |

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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. DI
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/PARI 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
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6. García-Escudero, V.; Gargini, R.; Gallego-Hernández, M. T.; García-Gómez, A.; Martín-Bermejo, M. J.; Simón, 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. DI.
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Fl - 11,68. D1

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14. Borobia, A. M.; Ramírez, E.; Lubomirov, R.; Tong, H. Y.; Muñoz-Romo, R.; Campos, A.; Frías-Iniesta, J.; Carcas, A. J. Efficiency and effectiveness of the use of an acenocoumarol pharmacogenetic dosing algorithm vs. Usual care en patients with venous thromboembolic disease (vtd) initiating oral anticoagulation: study protocol for a multicentric randomized controlled trial. BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY. 2011; 109(3): 33-33. Meeting Abstract. Fl - 2,371. Q2
15. Ramírez, E.; Tong, H. Y.; Campos, A.; Muñoz, R.; Medrano, N.; Krauel-Bidwell, L.; Egana, A.; Zegarra, C.; Borobia, A.; Carcas, A.; Frías, J. Incidence and

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18. Lapunzina, P.; Monk, D. The consequences of uniparental disomy and copy number neutral loss-of-heterozygosity during human development and cancer. BIOLOGY OF THE CELL. 2011; 103(7): 303-317. Review. FI - 4,898. Q2

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

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 3 | Artículos | 18,019 | 2 | 1 |
| 1 | Meeting Abstract | 4,283 | 1 | 0 |
| | FI Originales | 18,019 | | |
| | FI Total | 22,302 | | |

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- I. Bonzón-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.; Aragón, 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. Q1
3. Pérez-Siles, G.; Morreale, A.; Leo-Macías, A.; Pita, G.; Ortiz, A. R.; Aragón, C.; López-Corcuera, B. Molecular basis of the differential interaction with lithium of glycine transporters GLYT1 and GLYT2. *JOURNAL OF NEUROCHEMISTRY*. 2011; 118(2): 195-204. Article. 2011; 118(2): 195-204. Article. FI - 4,337. Q1.
4. Satrustegui, J.; Llorente-Folch, I.; Contreras, L.; Marmol, P.; Cavero, S.; Traba, J.; Amigo, I.; Rueda, C.; Del Arco, A.; Pardo, B. Calcium Signaling in Neuronal Mitochondria. *JOURNAL OF GENERAL PHYSIOLOGY*. 2011; 138(1): 12A-12A. Meeting Abstract. FI - 4,283. Q1

Grupo 3I – Genética molecular de las Distroglinopatías

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|--------------|-----------|----------|
| 1 | Artículos | 5,328 | I | 0 |
| | FI Originales | 5,328 | | |
| | FI Total | 5,328 | | |

Publicaciones

- I. 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 | IºCuartil | Iº Decil |
|---------------|----------------------|----------------|-----------|----------|
| 19 | Artículos | 88,184 | 3 | 5 |
| 2 | Cartas | 58,317 | 1 | 1 |
| 3 | Editoriales | 11,21 | 2 | 0 |
| 1 | Meeting Abstract | 4,04 | 1 | 0 |
| 4 | Revisiones | 19,008 | 3 | 0 |
| | FI Originales | 88,184 | | |
| | FI Total | 180,759 | | |

Publicaciones

1. 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.; Gurgiela, 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. DI
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- 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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CLINICAL CANCER RESEARCH. 2011; 17(12): 4145-4154. Article. FI - 7,338. DI

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15. García, V. M.; Batlle, J. F.; Casado, E.; Burgos, E.; de Castro, J.; Belda, C.; Barriuso, J.; Sánchez, J. J.; García-Cabezas, M. A.; González-Barón, M.; Cejas, P. Immunohistochemical analysis of tumour regression grade for rectal cancer after neoadjuvant chemoradiotherapy. COLORECTAL DISEASE. 2011; 13(9): 989-998. Article. FI - 2,728. Q2
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17. Oaknin, A.; Roda, D.; González-Martín, A.; Chiva, L.; García-Donas, J.; de Juan, A.; Redondo, A.; Martínez, S.; García, Y.; Catot, S.; Ponce, J.; del Campo, J. M.; Cervantes, A.; Poveda, A. Feasibility of a Modified Outpatient Regimen of Intravenous/Intraperitoneal Chemotherapy in Optimally Debulked Stage III Ovarian Cancer Patients A GEICO Study. *INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER*. 2011; 21(6): 1048-1055. Article. FI - 1,558. Q3
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21. Gomez-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
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26. Casado-Vela, J.; Cebrián, A.; del Pulgar, M. T. G.; Sánchez-López, E.; Vilaseca, M.; Menchen, L.; Diema, C.; Selles-Marchart, S.; Martínez-Esteso, 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. Q1.
27. Espinosa, E.; Vara, J. A. F.; Navarro, I. S.; Gámez-Pozo, A.; Pinto, A.; Zamora, P.; Redondo, A.; Feliu, J. Gene profiling in breast cancer: Time to move forward. *CANCER TREATMENT REVIEWS*. 2011; 37(6): 416-421. Review. FI - 6,811. Q1
28. Castaneda, C. A.; Agullo-Ortuno, M. T.; Vara, J. A. F.; Cortes-Funes, H.; Gómez, H. L.; Ciruelos, E. Implication of miRNA in the diagnosis and treatment of breast cancer. *EXPERT REVIEW OF ANTICANCER THERAPY*. 2011; 11(8): 1265-1275. Review. FI - 2,976. Q2.
29. Casado-Vela, J.; del Pulgar, T. G.; Cebrián, A.; Álvarez-Ayerza, N.; Lacal, J. C. Human urine proteomics: building a list of human urine cancer biomarkers. *EXPERT REVIEW OF PROTEOMICS*. 2011; 8(3): 347-360. Review. FI - 4,406. Q1

Grupo 33 – Terapias Experimentales y Biomarcadores en Cáncer

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 11 | Artículos | 31,686 | 0 | 2 |
| 1 | Editoriales | 5,46 | 1 | 0 |
| | FI Originales | 31,686 | | |
| | FI Total | 37,146 | | |

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. DI
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.
4. Moncho-Amor, V.; Galardi-Castilla, M.; Perona, R.; Sastre, L. The dual-specificity protein phosphatase MkpB, homologous to mammalian MKP phosphatases, is required for *D. discoideum* post-aggregative development and cisplatin response. *DIFFERENTIATION*. 2011; 81(3): 199-207. Article. FI - 1,069. Q2.
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-Barón, 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
6. Perona, R.; López-Ayllón, 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.

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. Belda-Iniesta, C.; Pernia, O.; Simo, R. Metformin: a new option in cancer treatment. *CLINICAL & TRANSLATIONAL ONCOLOGY*. 2011; 13(6): 363-367. Article. FI - 1,254. Q4
9. Cortés-Sempere, M.; de Cáceres, I. I. MicroRNAs as novel epigenetic biomarkers for human cancer. *CLINICAL & TRANSLATIONAL ONCOLOGY*. 2011; 13(6): 357-362. Article. FI - 1,254. Q4
10. Sastre, L. New DNA sequencing technologies open a promising era for cancer research and treatment. *CLINICAL & TRANSLATIONAL ONCOLOGY*. 2011; 13(5): 301-306. Article. FI - 1,254. Q4
11. García, V. M.; Batlle, J. F.; Casado, E.; Burgos, E.; de Castro, J.; Belda, C.; Barriuso, J.; Sánchez, J. J.; García-Cabezas, M. A.; González-Barón, M.; Cejas, P. Immunohistochemical analysis of tumour regression grade for rectal cancer after neoadjuvant chemoradiotherapy. *COLORECTAL DISEASE*. 2011; 13(9): 989-998. Article. FI - 2,728. Q2
12. 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 | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 7 | Artículos | 13,637 | 2 | 0 |
| 1 | Meeting Abstract | 2,871 | 0 | 1 |
| | FI Originales | 13,637 | | |
| | FI Total | 16,508 | | |

Publicaciones

- I. 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-GLII pathway genes in neuroblastoma cell lines and tumors. **TUMOR BIOLOGY.** 2011; 32(1): 113-127. Article. FI - 2,026. Q3
3. 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.
4. Enguita-Germán, 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, K. M.; Rey, J. A.; Fan, X.; Castresana, J. S. 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.; Cerdé, 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.; Hernández, F.; Lassaletta, L.; López-Santamaría, 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. Gavilán, J. Management of the neck for early tongue cancer. **ORAL ONCOLOGY.** 2011; 47(1): S6-S7. Meeting Abstract. FI - 2,871. DI

Grupo 35 – Anatomía Patológica. Cáncer de Mama y Ginecológico

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

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. 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 | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 4 | Artículos | 23,652 | 2 | 2 |
| 2 | Meeting Abstract | 8,581 | 2 | 0 |
| | FI Originales | 23,652 | | |
| | FI Total | 32,233 | | |

Publicaciones

1. Abad, M.; Moreno, A.; Palacios, A.; Narita, M.; Blanco, F.; Moreno-Bueno, G.; Narita, M.; Palmero, I. The tumor suppressor ING1 contributes to epigenetic control of cellular senescence. *AGING CELL*. 2011; 10(1): 158-171. Article. FI - 7.148. DI
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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. DI
4. Gahete, M. D.; Córdoba-Chacón, J.; Hergueta-Redondo, M.; Martínez-Fuentes, A. J.; Kineman, R. D.; Moreno-Bueno, G.; Luque, R.M.; Castaño, J.P. A Novel Human Ghrelin Variant (In1-Ghrelin) and Ghrelin-O-Acyltransferase Are Overexpressed in Breast Cancer: Potential Pathophysiological Relevance. PLOS ONE. 2011; 6(8): e23302. Article. FI - 4,411. Q1
5. 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. LABORATORY INVESTIGATION. 2011; 91(1): 240A-240A. Meeting Abstract. FI - 4,405. Q1
6. 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. MODERN PATHOLOGY. 2011; 24(1): 240A-240A. Meeting Abstract. FI - 4,176. Q1

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

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|--------------|-----------|----------|
| 1 | Artículos | 3,388 | 1 | 0 |
| | FI Originales | 3,388 | | |
| | FI Total | 3,388 | | |

Publicaciones

- I. García-Tuñon, I.; Guallar, D.; Alonso-Martín, S.; Benito, A. A.; Benítez-Lázaro, A.; Pérez-Palacios, R.; Muniesa, P.; Climent, M.; Sánchez, M.; Vidal, M.; Schoorlemmer, J. Association of Rex-1 to target genes supports its interaction with Polycomb function. STEM CELL RESEARCH. 2011; 7(1): 1-16. Article. FI - 3,388. Q1

Grupo 38 – Cirugía de las Malformaciones Congénitas

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 10 | Artículos | 11,836 | 0 | 0 |
| 2 | Meeting Abstract | 5,756 | 0 | 1 |
| | FI Originales | 11,836 | | |
| | FI Total | 17,592 | | |

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.; Santamaría, 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.; Hernández, F.; Lassaletta, L.; López-Santamaría, 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. Luís, A. L.; Pederiva, F.; Encinas, J. L.; Ruiz, E.; Rodríguez, J. I.; Martínez, L.; Tovar, J. A. Parafollicular C-Cells of the Thyroid are Decreased in Patients with Congenital Diaphragmatic Hernia. *EUROPEAN JOURNAL OF PEDIATRIC SURGERY*. 2011; 21(4): 246-249. Article. FI - 0,621. Q4
9. del Pozo, J.; López-Gutiérrez, J. C.; Gómez-Tellado, M.; Nistal, M.; Soler, R.; Sacristán, F.; Tovar, J. A. Capillary-Lymphatic Malformation, Kaposiform Hemangioendothelioma and Delayed Kasabach-Merritt Phenomenon. *PEDIATRIC DERMATOLOGY*. 2011; 28(4): 439-443. Article. FI - 1,117. Q3
10. Seco, M. P. R.; Rodríguez, M. L.; Muñoz, M. E.; Pagan, B.; Cerezo, J. F. G.; Hernández, F. J. B. Q fever: 54 new cases from a tertiary hospital in Madrid. *REVISTA CLÍNICA ESPAÑOLA*. 2011; 211(5): 240-244. Article. FI - 0,762. Q3
11. 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
12. Merino, J. J.; Bartolome, F.; Vallejo-Cremades, M. T.; Marco, R.; De Miguel, E.; Alzualde, A.; de Munaín, A. L.; Martín-Requero, M. A.; Sinforiano, P. Progranuline promotes repair in cortical neurons in vitro under excitotoxic conditions and its haploinsufficiency increases soluble fractalkine levels in human with frontotemporal dementia. *TISSUE ENGINEERING PART A*. 2011; 17(03-Abr): 555-556. Meeting Abstract. No tiene

Grupo 39 – Cirugía Experimental

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 13 | Artículos | 21,99 | I | 0 |
| 2 | Meeting Abstract | 5,756 | 0 | I |
| | FI Originales | 21,99 | | |
| | FI Total | 27,746 | | |

Publicaciones

- I. 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

2. 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
3. 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-I 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
4. 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
5. 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.
6. García-Bonilla, L.; Rosell, A.; Torregrosa, G.; Salom, J. B.; Alborch, E.; Gutiérrez, M.; Díez-Tejedor, E.; Martínez-Murillo, R.; Agulla, J.; Ramos-Cabrera, 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.; Lopez, 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. Martínez, R. M.; Barba, C.; Calvo, M. M.; Santa-María, G.; Herraiz, M. Rapid Recognition of Irradiated Dry-Cured Ham by On-Line Coupling of Reversed-Phase Liquid Chromatography with Gas Chromatography and Mass Spectrometry. *JOURNAL OF FOOD PROTECTION*. 2011; 74(6): 960-966. Article. FI - 1,72. Q2

10. Panetsos, F.; Sánchez-Jiménez, A.; Torets, C.; Largo, C.; Micera, S. Controlling selective stimulations below a spinal cord hemisection using brain recordings with a neural interface system approach. *JOURNAL OF NEURAL ENGINEERING*. 2011; 8(4): 46008. Article. FI - 2,628. Q1
11. Rodríguez-Rodríguez, E.; Bermejo, L. M.; López-Sobaler, A. M.; Ortega, R. M. An inadequate intake of manganese may favour insulin resistance in girls. *NUTRICION HOSPITALARIA*. 2011; 26(5): 965-970. Article. FI - 0,926. Q4.
12. Kohen, V. L.; Candela, C. G.; Fernández, C. F.; Rosa, L. Z.; Milla, S. P.; Urbieta, M.; López, L. M. B. Hormonal an inflammatory biomarkers in a group of overweight and obese women. *NUTRICION HOSPITALARIA*. 2011; 26(4): 884-889. Article. FI - 0,926. Q4
13. Kohen, V. L.; Candela, C. G.; Fernández, C. F.; Torres, A. P.; Sanz, M. V.; Bermejo, L. M. Impact of two low-calorie meals with and without bread on the sensation of hunger, satiety and amount of food consumed. *NUTRICIÓN HOSPITALARIA*. 2011; 26(5): 1155-1160. Article. FI - 0,926. Q4
14. Fernandez, 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
15. Merino, J. J.; Bartolome, F.; Vallejo-Cremades, M. T.; Marco, R.; De Miguel, E.; Alzualde, A.; de Munaín, A. L.; Martín-Requero, M. A.; Sinforiano, P. Progranuline promotes repair in cortical neurons in vitro under excitotoxic conditions and its haploinsufficiency increases soluble fractalkine levels in human with frontotemporal dementia. *TISSUE ENGINEERING PART A*. 2011; 17(3-Abr): 555-556. Meeting Abstract. No tiene

Grupo 40 – Fisiopatología Ósea y Biomateriales

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 5 | Artículos | 15,088 | 2 | 2 |
| | FI Originales | 15,088 | | |
| | FI Total | 15,088 | | |

Publicaciones

- I. 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 - 2,335. DI

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. DI
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5. Cebrián, V.; Yague, C.; Arruebo, M.; Martín-Saavedra, F. M.; Santamaría, J.; Vilaboa, N. On the role of the colloidal stability of mesoporous silica nanoparticles as gene delivery vectors. *JOURNAL OF NANOPARTICLE RESEARCH*. 2011; 13(9): 4097-4108. Article. FI - 3,253. Q1

Grupo 4I – Terapia Celular y Genometástasis

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 3 | Artículos | 13,259 | I | I |
| 1 | Editoriales | 0,57 | 0 | 0 |
| 1 | Revisiones | 4,791 | I | 0 |
| | FI Originales | 13,259 | | |
| | FI Total | 18,62 | | |

Publicaciones

- I. 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. Pascual, I.; Gómez, C. D. G.; Ortega, R.; Toscano, M. J.; Marijuan, J. L.; Espadas, M. L.; Cebrián, J. M. F.; Olmo, D. G.; Montero, J. A. P. Sacral nerve stimulation for fecal incontinence. *REVISTA ESPAÑOLA DE ENFERMEDADES DIGESTIVAS*. 2011; 103(7): 355-359. Article. FI - 1,13. Q4
4. García-Olmo, D.; García-Arranz, M. Cells for curing. From the heart to everything. *ANALES DE PEDIATRÍA*. 2011; 74(4): 215-217. Editorial Material. FI - 0,57. Q4
5. 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

Grupo 42 – Ingeniería Celular

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 6 | Artículos | 17,926 | 3 | 0 |
| | FI Originales | 17,926 | | |
| | FI Total | 17,926 | | |

Publicaciones

1. García-Fernández, E.; De Diego, J. I.; Collantes-Bellido, E.; Mendiola, M.; Prim, M. P.; Pérez-Fernández, E.; Miguel-Martin, 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 Intraductal 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.; Pastrian, 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

4. Conde, M. V.; González, M. C.; Quintana-Villamandos, B.; Abderrahim, F.; Briones, A. M.; Condezo-Hoyos, L.; Regadera, J.; Susin, C.; de Diego, J. J. G.; Delgado-Baeza, E.; Díaz-Gil, J. J.; Arribas, S. M. Liver growth factor treatment restores cell-extracellular matrix balance in resistance arteries and improves left ventricular hypertrophy in SHR. *AMERICAN JOURNAL OF PHYSIOLOGY-HEART AND CIRCULATORY PHYSIOLOGY*. 2011; 301(3): H1153-H1165. Article. FI - 3,881. Q1
5. Gámez-Pozo, A.; Sánchez-Navarro, I.; Calvo, E.; Díaz, E.; Miguel-Martín, M.; López, R.; Agullo, T.; Camafeita, E.; Espinosa, E.; López, J. A.; Nistal, M.; Vara, J. A. F. Protein phosphorylation analysis in archival clinical cancer samples by shotgun and targeted proteomics approaches. *MOLECULAR BIOSYSTEMS*. 2011; 7(8): 2368-2374. Article. FI - 3,825. Q2
6. López-López, E.; Martín-Guerrero, I.; Ballesteros, J.; Pinan, M. A.; García-Miguel, P.; Navajas, A.; García-Orad, A. Polymorphisms of the SLCO1B1 Gene Predict Methotrexate-Related Toxicity in Childhood Acute Lymphoblastic Leukemia. *PEDIATRIC BLOOD & CANCER*. 2011; 57(4): 612-619. Article. FI - 1,948. Q2.

Grupo 43 – Farmacología Clínica

| Nº Documentos | Tipo de documento | FI | IºCuartil | Iº Decil |
|---------------|----------------------|---------------|-----------|----------|
| 1 | Artículos | 0,589 | 0 | 0 |
| 8 | Meeting Abstract | 18,968 | 0 | 0 |
| | FI Originales | 0,59 | | |
| | FI Total | 19,557 | | |

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. *NEUROLOGIA*. 201; 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-Capitán, 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

4. Lubomirov, R.; Borobia, A. M.; Carcas, A. J. A model-based cost-effectiveness analysis of clopidogrel pharmacogenomic testing. **BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY.** 2011; 109(3): 33-33. Meeting Abstract. FI - 2,371. Q2
5. Borobia, A. M.; Ramírez, E.; Lubomirov, R.; Tong, H. Y.; Muñoz-Romo, R.; Campos, A.; Frías-Iniesta, J.; Carcas, A. J. Efficiency and effectiveness of the use of an acenocumarol pharmacogenetic dosing algorithm vs. Usual care en patients with venous thromboembolic disease (vtd) initiating oral anticoagulation: study protocol for a multicentric randomized controlled trial. **BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY.** 2011; 109(3): 33-33. Meeting Abstract. FI - 2,371. Q2
6. de Salas-Cansado, M.; Ruiz-Antorán, M. B.; Ramírez, E.; Santos, F. A. Healthcare resources utilization and associated costs with surgical treatment of dupuytren's disease in spain. **BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY.** 2011; 109(3): 37-37. Meeting Abstract. FI - 2,371. Q2
7. Ramírez, E.; Tong, H. Y.; Campos, A.; Muñoz, R.; Medrano, N.; Krauel-Bidwell, L.; Egana, A.; Zegarra, C.; Borobia, A.; Carcas, A.; Frías, J. Incidence and predictors of severe potassium disturbances, detected by a pharmacovigilance program from laboratory signals at hospital. **BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY.** 2011; 109(3): 54-55. Meeting Abstract. FI - 2,371. Q2
8. Campos, A.; Espinosa, L.; Medrano, N.; Alonso-Melgar, A.; Alonso, L.; Nuno-Almeida, G.; Tong, H.; Ramírez, E.; Frías-Iniesta, J.; Carcas-Sansuan, A. J. Relative bioavailability of two tacrolimus formulations: prograf (r) (normal release) and advagraf (r) (sustained release) in children with kidney transplant. **BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY.** 2011; 109(3): 46-46. Meeting Abstract. FI - 2,371. Q2.
9. Muñoz-Romo, R.; Borobia-Pérez, A. M.; Quintana-Díaz, M.; Martínez-Virto, A. M.; Yang-Tong, H.; Krauel-Bidwell, L.; Egana-Chopitea, A.; Ramírez-García, E.; Frías-Iniesta, J.; Carcas-Sansuan, A. J. Toxicological surveillance in a newly established unit of clinical toxicology. **BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY.** 2011; 109(3): 62-62. 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 |
|---------------|----------------------|---------------|-----------|----------|
| 11 | Artículos | 48,1 | 0 | 6 |
| 2 | Cartas | 12,074 | 0 | 1 |
| 1 | Editoriales | 1,489 | 0 | 0 |
| 2 | Revisiones | 6,862 | 0 | 0 |
| | FI Originales | 48,1 | | |
| | FI Total | 68,525 | | |

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. DI
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. DI.
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. DI
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. Moscato, G.; Pala, G.; Boillat, M. A.; Folletti, I.; van Wijk, R. G.; Gouttes, D. O. D.; Perfetti, L.; Quirce, S.; Siracusa, A.; Walusiak-Skorupa, J.; Tarlo, S. M. EAACI Position Paper: Prevention of work-related respiratory allergies among apprentices or apprentices and young workers. *ALLERGY*. 2011; 66(9): 1164-1173. Article. FI - 6,297. DI
8. Hochwallner, H.; Schulmeister, U.; Swoboda, I.; Twaroch, T. E.; Vogelsang, H.; Kazemi-Shirazi, L.; Kundi, M.; Balic, N.; Quirce, S.; Rumpold, H.; Froschl, R.; Horak, F.; Tichatschek, B.; Stefanescu, C. L.; Szepfalusi, Z.; Papadopoulos, N. G.; Mari, A.; Ebner, C.; Pauli, G.; Valenta, R.; Spitzauer, S. Patients suffering from non-IgE-mediated cow's milk protein intolerance cannot be diagnosed based on IgG subclass or IgA responses to milk allergens. *ALLERGY*. 2011; 66(9): 1201-1207. Article. FI - 6,297. DI
9. López, E.; Zafra, M. P.; Sastre, B.; Gámez, C.; Fernández-Nieto, M.; Sastre, J.; Lahoz, C.; Quirce, S.; Del Pozo, V. Suppressors of Cytokine Signaling 3 Expression in Eosinophils: Regulation by PGE(2) and Th2 Cytokines. *CLINICAL & DEVELOPMENTAL IMMUNOLOGY*. 2011; 917015. Article. FI - 2,263. Q3
10. Reddel, H. K.; Jenkins, C.; Quirce, S.; Sears, M. R.; Bateman, E. D.; O'Byrne, P. M.; Humbert, M.; Buhl, R.; Harrison, T.; Brusselle, G. G.; Thoren, A.; Sjoberg, U.; Peterson, S.; Ostlund, O.; Eriksson, G. S. Effect of different asthma treatments on risk of cold-related exacerbations. *EUROPEAN RESPIRATORY JOURNAL*. 2011; 38(3): 584-593. FI - 5,922. Article. DI
11. Sastre, B.; Fernández-Nieto, M.; López, E.; Gámez, C.; Aguado, E.; Quirce, S.; del Pozo, V.; Sastre, J. PGE(2) decreases muscle cell proliferation in patients with non-asthmatic eosinophilic bronchitis. *PROSTAGLANDINS & OTHER LIPID MEDIATORS*. 2011; 95(01-Abr): 11-18. Article. FI - 2,033. Q3
12. Olaguibel, J. M.; Parra, A.; Álvarez, M. J.; Quirce, S.; López, R. Measurements of Fractional Exhaled Nitric Oxide With 2 Portable Electrochemical Sensors: A Comparative Study. *JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY*. 2011; 21(4): 322-323. Editorial Material. FI - 1,489. Q3
13. 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
14. Bernstein, D. I.; Kissling, G. E.; Hershey, G. K.; Yucesoy, B.; Johnson, V. J.; Cartier, A.; Gautrin, D.; Sastre, J.; Boulet, L. P.; Malo, J. L.; Quirce, S.; Tarlo, S. M.; Langmeyer, S.; Luster, M. I.; Lummus, Z. L. Hexamethylene diisocyanate asthma is associated with genetic polymorphisms of CD14, IL-13, and IL-4

receptor alpha. JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY. 2011; 128(2): 418-420. Letter. FI - 9,273. DI.

15. 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.
16. Bellón, 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.