



Biblioteca de la Universidad Pablo de Olavide



**Producción científica de la
Universidad Pablo de Olavide**

Informe publicaciones 2010
Fuente:



**Vicerrectorado de Tecnologías de la
Información y la Comunicación**

CONTENIDO

Hoja de control	3
Referencias bibliográficas de los artículos (orden alfabético de autores) ..	4

HOJA DE CONTROL

Título	Producción científica de la Universidad Pablo de Olavide		
Entregable	Informe publicaciones 2010		
Fuente	ISI Web of Knowledge Bases de datos: Science Citation Index Expanded (SCI-EXPANDED) -- 1899-present Social Sciences Citation Index (SSCI) --1956-present Arts & Humanities Citation Index (A&HCI) --1975-present New Conference Proceedings Citation Index- Science (CPCI-S) --1990-present New Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH) --1990-present		
Estrategia de búsqueda	Address=(olavide) Refined by: Institutions=(UNIV PABLO OLAVIDE OR UNIV PABLO DE OLAVIDE SEVILLA OR UNIV PABLO DE OLAVIDE OR PABLO OLAVIDE UNIV OR PABLO DE OLAVIDE UNIV OR UNIV PABLO OLAVIDE SEVILLA OR UNIV PABLO OLAVIDE CSIC OR PABLO DE OLAVIDE UNIV SEVILLE) AND Publication Years=(2010) AND Document Type=(ARTICLE) Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.		
Fecha de la búsqueda	18/05/2011		
Nombre del Fichero	inf_pc_isi_2010.pdf		
Autor	Biblioteca		
Versión/Edición	0.1	Fecha Versión	20/05/2011

Producción científica de la Universidad Pablo de Olavide Informe publicaciones 2010 – Fuente: ISI Web of Knowledge

Alba-Sánchez F, López-Sáez JA, Benito-de Pando B, Linares JC, Nieto-Lugilde D, López-Merino L. Past and present potential distribution of the Iberian Abies species: a phytogeographic approach using fossil pollen data and species distribution models. *Divers Distrib.* 2010 MAR;16(2):214-28.

Álvarez-San Emeterio C, José González-Badillo J. The Physical and Anthropometric Profiles of Adolescent Alpine Skiers and their Relationship with Sporting Rank. *J Strength Cond Res.* 2010 APR;24(4):1007-12.

Alves R, Rodríguez-Baena DS, Aguilar-Ruiz JS. Gene association analysis: a survey of frequent pattern mining from gene expression data. *Brief Bioinform.* 2010 MAR;11(2):210-24.

Amador CI, Canosa I, Govantes F, Santero E. Lack of CbrB in *Pseudomonas putida* affects not only amino acids metabolism but also different stress responses and biofilm development. *Environ Microbiol.* 2010 JUN;12(6):1748-61.

André FJ, Herrero I, Riesgo L. A modified DEA model to estimate the importance of objectives with an application to agricultural economics. *Omega-Int J Manage Sci.* 2010 OCT;38(5):371-82.

Arabatzi F, Kellis E, Sáez-Sáez De Villarreal E. VERTICAL JUMP BIOMECHANICS AFTER PLYOMETRIC, WEIGHT LIFTING, AND COMBINED (WEIGHT LIFTING plus PLYOMETRIC) TRAINING. *J Strength Cond Res.* 2010 SEP;24(9):2440-8.

Arana-Jiménez M, Ruiz-Garzón G, Rufián-Lizana A, Hernández-Jiménez B. A characterization of pseudoconvexity for the efficiency in non-differentiable multiobjective problems. *Duality. Nonlinear Anal - Theory Methods Appl.* 2010 AUG 15;73(4):1109-17.

Arévalo JR, Otto R, Escudero C, Fernández-Lugo S, Arteaga M, Delgado JD, et al. Do anthropogenic corridors homogenize plant communities at a local scale? A case studied in Tenerife (Canary Islands). *Plant Ecol.* 2010 JUL;209(1):23-35.

Baker R, Bateman I, Donaldson C, Jones-Lee M, Lancsar E, Loomes G, et al. Weighting and valuing quality-adjusted life-years using stated preference methods: preliminary results from the Social Value of a QALY Project. *Health Technol Assess.* 2010 MAY;14(27):1,+.

Beato VM, Rexach J, Navarro-Gochicoa MT, Camacho-Cristóbal JJ, Begoña Herrera-Rodríguez M, Maldonado JM, et al. A tobacco asparagine synthetase gene responds to carbon and nitrogen status and its root expression is affected under boron stress. *Plant Sci.* 2010 MAR;178(3):289-98.

Belmonte Postigo JL. "Hands for Sugar", Slaves for Sale. Commercial Strategies of the Slave Trade in Santiago De Cuba, 1789-1794. *Rev Indias.* 2010 MAY-AUG;70(249):445-67.

Benavente J, Vadillo I, Carrasco F, Soler A, Linan C, Moral F. Air Carbon Dioxide Contents in the Vadose Zone of a Mediterranean Karst. *Vadose Zone J.* 2010 FEB;9(1):126-36.

Berger T, Rodes A, Gómez R. A macroscopic and molecular view of photoinduced reactions on nanostructured semiconductor thin films. *Chem Commun.* 2010;46(17):2992-4.

Berger T, Rodes A, Gómez R. Oxalic acid photooxidation on rutile nanowire electrodes. *Phys Chem Chem Phys.* 2010;12(35):10503-11.

Bermudo S, Rodríguez-Velázquez JA, Sigarreta JM, Yero IG. On geodetic and k-geodetic sets in graphs. ARS Comb. 2010 JUL;96:469-78.

Bermudo S, Rodríguez-Velázquez JA, Sigarreta JM, Yero IG. On global offensive k-alliances in graphs. Appl Math Lett. 2010 DEC;23(12):1454-8.

Bernal-Rusiel JL, Atienza M, Cantero JL. Determining the optimal level of smoothing in cortical thickness analysis: A hierarchical approach based on sequential statistical thresholding. Neuroimage. 2010 AUG 1;52(1):158-71.

Berral de la Rosa, Francisco José, Rodríguez-Bies EC, Berral de la Rosa, Carlos Javier, Rojano Ortega D, Lara Padilla E. Comparison of Anthropometric Equations for Estimation Muscle Mass in Badminton Player. Int J Morphol. 2010;28(3):803-10.

Blancas FJ, Caballero R, González M, Lozano-Oyola M, Pérez F. Goal programming synthetic indicators: An application for sustainable tourism in Andalusian coastal counties. Ecol Econ. 2010 SEP 15;69(11):2158-72.

Blanco Rodríguez P, Vera Tome F, Lozano JC, Pérez Fernández MA. Transfer of U-238, Th-230, Ra-226, and Pb-210 from soils to tree and shrub species in a Mediterranean area. Appl Radiat Isot. 2010 JUN;68(6):1154-9.

Blanes Cristóbal JV, Milgram Baleix J. Effects of Moroccan Trade Liberalization of Regional Exports. Rev Econ Apl. 2010 SPR;18(52):63-90.

Blossier B, Boucaud P, De Soto F, Morenas V, Gravina M, Pene O, et al. Ghost-gluon coupling, power corrections, and Lambda((MS)over-bar) from twisted-mass lattice QCD at N-f=2. Phys Rev D. 2010 AUG 16;82(3):034510.

Bolaños-Ríos P, Jáuregui-Lobera I. Overweight and obesity in eating disorders. Rev Esp Nutr Comunitaria. 2010 APR-JUN;16(2):83-9.

Boza L, Fedriani EM, Núñez J. Outer-embeddability in certain pseudosurfaces arising from three spheres. Discret Math. 2010 DEC 6;310(23):3359-67.

Cambra-Fierro JJ, Fuster-Mur A, Polo-Redondo Y, López-Pérez ME. Concern for the Customer: Ethical, Responsibility Or Simply Business? INNOVAR-Rev Cienc Adm Soc. 2010 MAY-AUG;20(37):47-57.

Cambra-Fierro J, Vázquez-Carrasco R. Inés Rosales: The Challenge of Internationalizing a SME's Activity is Possible. Universia Bus Rev. 2010(28):62-77.

Camelo Ordaz C, García Cruz J, Sousa Ginel E. Knowledge Sharing: Enablers and Its Influence on Innovation. Cuad Econ Dir Empresa. 2010 MAR(42):113-50.

Cano M, Castillero P, Roales J, Pedrosa JM, Brittle S, Richardson T, et al. A transparent TMPyP/TiO₂ composite thin film as an HCl sensitive optochemical gas sensor. Sens Actuator B-Chem. 2010 OCT 28;150(2):764-9.

Cantero JL, Hita-Yáñez E, Moreno-López B, Portillo F, Rubio A, Ávila J. Tau Protein Role in Sleep-Wake Cycle. J Alzheimers Dis. 2010;21(2):411-21.

Cantón Y, Villagarcía L, José Moro M, Serrano-Ortiz P, Were A, Javier Alcalá F, et al. Temporal dynamics of soil water balance components in a karst range in southeastern Spain: estimation of potential recharge. *Hydrol Sci J -J Sci Hydrol.* 2010;55(5):737-53.

Carazo AF, Gómez T, Molina J, Hernández-Díaz AG, Guerrero FM, Caballero R. Solving a comprehensive model for multiobjective project portfolio selection. *Comput Oper Res.* 2010 APR;37(4):630-9.

Cardone-Riportella C, Samaniego-Medina R, Trujillo-Ponce A. What drives bank securitisation? The Spanish experience. *J Bank Financ.* 2010 NOV;34(11):2639-51.

Caremans TP, van Erp TS, Dubbeldam D, Castillo JM, Martens JA, Calero S. Enantioselective Adsorption Characteristics of Aluminum-Substituted MFI Zeolites. *Chem Mat.* 2010 AUG 24;22(16):4591-601.

Carlos Linares J, Antonio Tiscar P. Climate change impacts and vulnerability of the southern populations of *Pinus nigra* subsp *salzmannii*. *Tree Physiol.* 2010 JUL;30(7):795-806.

Carlos Linares J, Julio Camarero J, Antonio Carreira J. Competition modulates the adaptation capacity of forests to climatic stress: insights from recent growth decline and death in relict stands of the Mediterranean fir *Abies pinsapo*. *J Ecol.* 2010 MAY;98(3):592-603.

Carlos Linares J, Julio Camarero J, Bowker MA, Ochoa V, Antonio Carreira J. Stand-structural effects on Heterobasidion abietinum-related mortality following drought events in *Abies pinsapo*. *Oecologia.* 2010 DEC;164(4):1107-19.

Carmona-Lavado A, Cuevas-Rodríguez G, Cabello-Medina C. Social and organizational capital: Building the context for innovation. *Ind Mark Manage.* 2010 MAY;39(4):681-90.

Casillas JC, Moreno AM, Barbero JL. A Configurational Approach of the Relationship Between Entrepreneurial Orientation and Growth of Family Firms. *Fam Bus Rev.* 2010 MAR;23(1):27-44.

Castillero P, Sánchez-Valencia JR, Cano M, Pedrosa JM, Róales J, Barranco A, et al. Active and Optically Transparent Tetracationic Porphyrin/TiO₂ Composite Thin Films. *ACS Appl Mater Interfaces.* 2010 MAR;2(3):712-21.

Castillo JM, Vlugt TJH, Dubbeldam D, Hamad S, Calero S. Performance of Chiral Zeolites for Enantiomeric Separation Revealed by Molecular Simulation. *J Phys Chem C.* 2010 DEC 23;114(50):22207-13.

Castillo-Monroy AP, Maestre FT, Delgado-Baquerizo M, Gallardo A. Biological soil crusts modulate nitrogen availability in semi-arid ecosystems: insights from a Mediterranean grassland. *Plant Soil.* 2010 AUG;333(1-2):21-34.

Cava MJ, Buelga S, Musitu G, Murgui S. School Violence between Adolescents and their Implications in the Psychosocial Adjustment: A Longitudinal Study. *Rev Psicodidact.* 2010;15(1):21-34.

Chiarucci A, Bacaro G, Ramón Arevalo J, Domingo Delgado J, María Fernández-Palacios J. Additive partitioning as a tool for investigating the flora diversity in oceanic archipelagos. *Perspect Plant Ecol Evol Syst.* 2010;12(2):83-91.

Clarke JR, Cammarota M, Gruart A, Izquierdo I, Delgado-García JM. Plastic modifications induced by object recognition memory processing. *Proc Natl Acad Sci U S A.* 2010 FEB 9;107(6):2652-7.

Cobreros-Reguera L, Fernández-Minan A, Fernández-Espartero CH, López-Schier H, González-Reyes A, Martín-Bermudo MD. The Ste20 kinase misshapen is essential for the invasive behaviour of ovarian epithelial cells in *Drosophila*. *EMBO Rep.* 2010 DEC;11(12):943-9.

Conde E, Rivera Peres, María de la Paz. A linear optimization problem to derive relative weights using an interval judgement matrix. *Eur J Oper Res.* 2010 MAR 1;201(2):537-44.

Contreras I. A Distance-Based Consensus Model with Flexible Choice of Rank-Position Weights. *Group Decis Negotiation.* 2010 SEP;19(5):441-56.

Cordero MD, De Miguel M, Moreno Fernández AM, Carmona López IM, Garrido Maraver J, Cotan D, et al. Mitochondrial dysfunction and mitophagy activation in blood mononuclear cells of fibromyalgia patients: implications in the pathogenesis of the disease. *Arthritis Res Ther.* 2010;12(1):R17.

Cordero MD, Moreno-Fernández AM, Carmona-López MI, Antonio Sánchez-Alcazar J, Fernández Rodríguez A, Navas P, et al. Mitochondrial dysfunction in skin biopsies and blood mononuclear cells from two cases of fibromyalgia patients. *Clin Biochem.* 2010 SEP;43(13-14):1174-6.

Cortés Martín JM. Case-Law of the Court of Justice of the European Union, January-April 2010. *Rev Derecho Comunitario Eur.* 2010 MAY-AUG;14(36):579-640.

Cortés Martín JM. Case-Law of the European Court of Justice. May-August 2010. *Rev Derecho Comunitario Eur.* 2010 SEP-DEC;14(37):951-1014.

Cortés Martín JM. Jurisprudence of the Justice Tribunal of the European Union. *Rev Derecho Comunitario Eur.* 2010 JAN-APR;14(35):257-322.

Crespo-García M, Cantero JL, Pomyalov A, Boccaletti S, Atienza M. Functional neural networks underlying semantic encoding of associative memories. *Neuroimage.* 2010 APR 15;50(3):1258-70.

Cruz-Mazo G, Narbona E, Luisa Buidé M. Germination patterns of dimorphic achenes in three related species of *Scorzoneroides* (Asteraceae, Lactuceae) growing in different environments. *Ann Bot Fenn.* 2010 OCT 29;47(5):337-45.

Quartero Otal J. Argument structures of subject motion verbs: a description of the Spanish in front of an English description. *Bull Hisp Stud.* 2010;87(2):149-68.

Cuetos A, Anta JA, Puertas AM. Internal and free energy in a pair of like-charged colloids: Monte Carlo simulations. *J Chem Phys.* 2010 OCT 21;133(15):154906.

David Cordero M, Alcocer-Gómez E, Javier Cano-García F, de Miguel M, Antonio Sánchez-Alcazar J, Moreno Fernández AM. Low levels of serotonin in serum correlates with severity of fibromyalgia. *Med Clin.* 2010 NOV 13;135(14):644-6.

David Cordero M, Antonio Sánchez-Alcazar J, Rosa Bautista-Ferrufino M, Inés Carmona-López M, Illanes M, José Ríos M, et al. Acute oxidant damage promoted on cancer cells by amitriptyline in comparison with some common chemotherapeutic drugs. *Anticancer Drugs.* 2010 NOV;21(10):932-44.

Day B, Pinto Prades J. Ordering anomalies in choice experiments. *J Environ Econ Manage.* 2010 MAY;59(3):271-85.

De Cabo R, Siendones E, Minor R, Navas P. CYB5R3: a key player in aerobic metabolism and aging? *Aging-US*. 2010 JAN;2(1):63-8.

De la Cruz Torres B, Naranjo Orellana J. Multiscale Time Irreversibility of Heartbeat at Rest and During Aerobic Exercise. *Cardiovasc Eng*. 2010 MAR;10(1):1-4.

De la Portilla F, Rada R, Vega J, Segovia-González MM, Caro F, Cisneros N, et al. Transanal Rectocele Repair Using Linear Stapler and Bioabsorbable Staple Line Reinforcement Material: Short-Term Results of a Prospective Study. *Dis Colon Rectum*. 2010 JAN;53(1):88-92.

Del Campo Tejedor A. Find with Priapus. a History of Obscene Satire in Improvised Spanish Poetry. *Hispanofilia*. 2010 JAN(158):21-50.

Del Campo Tejedor A. The religious Christmas theater of the Restoration. Continuity and adaptation of a didactic-burlesque tradition. *Bull Hisp*. 2010 DEC;112(2):671-716.

Delgado-Baquerizo M, Castillo-Monroy AP, Maestre FT, Gallardo A. Plants and biological soil crusts modulate the dominance of N forms in a semi-arid grassland. *Soil Biol Biochem*. 2010 FEB;42(2):376-8.

Dolores de la Rosa-Navarro M, Carmona-Lavado A. The Influence of Leader Member Exchange on the Employee's Commitment. *Universia Bus Rev*. 2010(26):112-33.

Domínguez-Castro F, García-Herrera R, Ribera P, Barriendos M. A shift in the spatial pattern of Iberian droughts during the 17th century. *Clim Past*. 2010;6(5):553-63.

Durán J, Rodríguez A, María Fernández-Palacios J, Gallardo A. Changes in leaf nutrient traits in a wildfire chronosequence. *Plant Soil*. 2010 JUN;331(1-2):69-77.

Durán J, Rodríguez A, María Fernández-Palacios J, Gallardo A. Long-term decrease of organic and inorganic nitrogen concentrations due to pine forest wildfire. *Ann For Sci*. 2010 MAR-APR;67(2):207.

Elena G, Esther V. From water to energy: The virtual water content and water footprint of biofuel consumption in Spain. *Energy Policy*. 2010 MAR;38(3):1345-52.

Escudero M, Vargas P, Arens P, Ouborg NJ, Luceño M. The east-west-north colonization history of the Mediterranean and Europe by the coastal plant *Carex extensa* (Cyperaceae). *Mol Ecol*. 2010 JAN;19(2):352-70.

Escudero M, Hipp AL, Luceño M. Karyotype stability and predictors of chromosome number variation in sedges: A study in *Carex* section *Spirostachyae* (Cyperaceae). *Mol Phylogenetic Evol*. 2010 OCT;57(1):353-63.

Escudero M, Valcárcel V, Vargas P, Luceño M. Bipolar disjunctions in *Carex*: Long-distance dispersal, vicariance, or parallel evolution? *Flora*. 2010;205(2):118-27.

Fernández Roca J. Monks and Businessmen in Catalonia: The Benedictines of Montserrat (1900-1936). *Enterp Soc*. 2010 JUN;11(2):242-74.

Fernández E. Unsuccessful responses to quality uncertainty: Brands in Spain's sherry industry, 1920-1990. *Bus Hist*. 2010;52(1):100-19.

Fernández-Ayala DJM, Chen S, Kemppainen E, O'Dell KMC, Jacobs HT. Gene Expression in a Drosophila Model of Mitochondrial Disease. *PLoS One*. 2010 JAN 6;5(1):e8549.

Fontán-Lozano A, Suarez-Pereira I, Horrillo A, del-Pozo-Martin Y, Hmadcha A, Manuel Carrión A. Histone H1 Poly[ADP]-Ribosylation Regulates the Chromatin Alterations Required for Learning Consolidation. *J Neurosci*. 2010 OCT 6;30(40):13305-13.

Fuentes-Blasco M, Saura I, Berenguer-Contri G, Moliner-Velazquez B. Measuring the antecedents of e-loyalty and the effect of switching costs on website. *Serv Ind J*. 2010;30(11):1837-52.

Gámez F, Merkling PJ, Lago S. Parsons-Lee approach for oblate hard spherocylinders. *Chem Phys Lett*. 2010 JUL 9;494(1-3):45-9.

Gámez F, Plaza-Reyes A, Hurtado P, Guillen F, Anta JA, Martínez-Haya B, et al. Nanoparticle TiO₂ Films Prepared by Pulsed Laser Deposition: Laser Desorption and Cationization of Model Adsorbates. *J Phys Chem C*. 2010 OCT 21;114(41):17409-15.

Gámez F, Hurtado P, Castillo PM, Caro C, Hortal AR, Zaderenko P, et al. UV-Vis-NIR Laser Desorption/Ionization of Synthetic Polymers Assisted by Gold Nanospheres, Nanorods and Nanostars. *Plasmonics*. 2010 JUN;5(2):125-33.

García-Ortega AM, Canete A, Quinter C, Silberstein L, Piquer-Gil M, Álvarez-Dolado M, et al. Enhanced Hematovascular Contribution of SCL 3' Enhancer Expressing Fetal Liver Cells Uncovers Their Potential to Integrate in Extramedullary Adult Niches. *Stem Cells*. 2010 JAN;28(1):100-12.

García-Pallares J, García-Fernández M, Sánchez-Medina L, Izquierdo M. Performance changes in world-class kayakers following two different training periodization models. *Eur J Appl Physiol*. 2010 SEP;110(1):99-107.

García-Pallares J, Sánchez-Medina L, Esteban Pérez C, Izquierdo-Gabarren M, Izquierdo M. Physiological Effects of Tapering and Detraining in World-Class Kayakers. *Med Sci Sports Exerc*. 2010 JUN;42(6):1209-14.

García-Sánchez A, Dubbeldam D, Calero S. Modeling Adsorption and Self-Diffusion of Methane in LTA Zeolites: The Influence of Framework Flexibility. *J Phys Chem C*. 2010 SEP 9;114(35):15068-74.

Gehrke B, Martín-Bravo S, Muasya M, Luceño M. Monophyly, phylogenetic position and the role of hybridization in Schoenoxiphium Nees (Cariceae, Cyperaceae). *Mol Phylogenet Evol*. 2010 JUL;56(1):380-92.

Gil-Saura I, Servera-Frances D, Fuentes-Blasco M. Antecedents and consequences of logistics value: An empirical investigation in the Spanish market. *Ind Mark Manage*. 2010 APR;39(3):493-506.

Goettgens B, Ferreira R, Sánchez M, Ishibashi S, Li J, Spensberger D, et al. cis-Regulatory Remodeling of the SCL Locus during Vertebrate Evolution. *Mol Cell Biol*. 2010 DEC;30(24):5741-51.

González Alegre J. Decentralization and the Composition of Public Expenditure in Spain. *Reg Stud*. 2010;44(8):1067-83.

González P. Gatekeeping Versus Direct-Access when Patient Information Matters. *Health Econ*. 2010 JUN;19(6):730-54.

González-Badillo JJ, Sánchez-Medina L. Movement Velocity as a Measure of Loading Intensity in Resistance Training. *Int J Sports Med.* 2010 MAY;31(5):347-52.

González-Vázquez JP, Anta JA, Bisquert J. Determination of the Electron Diffusion Length in Dye-Sensitized Solar Cells by Random Walk Simulation: Compensation Effects and Voltage Dependence. *J Phys Chem C.* 2010 MAY 13;114(18):8552-8.

Gordillo MC, Boronat J. Phase diagram of H₂ adsorbed on graphene. *Phys Rev B.* 2010 APR 15;81(15):155435.

Gordillo MC, Martí J. Effect of Surface Roughness on the Static and Dynamic Properties of Water Adsorbed on Graphene. *J Phys Chem B.* 2010 APR 8;114(13):4583-9.

Grothe M, Zaborszky L, Atienza M, Gil-Neciga E, Rodríguez-Romero R, Teipel SJ, et al. Reduction of Basal Forebrain Cholinergic System Parallels Cognitive Impairment in Patients at High Risk of Developing Alzheimer's Disease. *Cereb Cortex.* 2010 JUL;20(7):1685-95.

Hagopian K, Weber KL, Hwee DT, Van Eenennaam AL, López-Lluch G, Villalba JM, et al. Complex I-Associated Hydrogen Peroxide Production Is Decreased and Electron Transport Chain Enzyme Activities Are Altered in n-3 Enriched fat-1 Mice. *PLoS One.* 2010 SEP 13;5(9):e12696.

Hans SK, Cámera F, Altiti A, Martín-Montalvo A, Brautigan DL, Heimark D, et al. Synthesis of C-glycoside analogues of beta-galactosamine-(1 → 4)-3-O-methyl-D-chiro-inositol and assay as activator of protein phosphatases PDHP and PP2C alpha. *Bioorg Med Chem.* 2010 FEB 1;18(3):1103-10.

Hartmann F, Naranjo-Gil D, Perego P. The Effects of Leadership Styles and Use of Performance Measures on Managerial Work-Related Attitudes. *Eur Account Rev.* 2010;19(2):275-310.

Heimel K, Scherer M, Vranes M, Wahl R, Pothiratana C, Schuler D, et al. The Transcription Factor Rbf1 Is the Master Regulator for b-Mating Type Controlled Pathogenic Development in *Ustilago maydis*. *PLoS Pathog.* 2010 AUG;6(8):e1001035.

Hernández-Jiménez B, Osuna-Gómez R, Arana-Jiménez M, Ruiz Garzón G. Generalized convexity and efficiency for non-regular multiobjective programming problems with inequality-type constraints. *Nonlinear Anal -Theory Methods Appl.* 2010 OCT 15;73(8):2463-75.

Herrera A, González de Molina M, Soto D. "The Andalusian Alliance for Nature" (1985). Confluence of Rural and Environmental Movements. *Hist Agrar.* 2010 APR(50):121, +.

Herrero C, Martínez R, Villar A. Multidimensional Social Evaluation: an Application to the Measurement of Human Development. *Rev Income Wealth.* 2010 SEP;56(3):483-97.

Herrero C, Moreno-Ternero JD, Ponti G. On the adjudication of conflicting claims: an experimental study. *Soc Choice Welf.* 2010 JAN;34(1):145-79.

Herrero I, Algarrada I. Is the new ECTS system better than the traditional one? An application to the ECTS pilot-project at the University Pablo de Olavide. *Eur J Oper Res.* 2010 JUL 1;204(1):164-72.

Hervás AB, Canosa I, Santero E. Regulation of glutamate dehydrogenase expression in *Pseudomonas putida* results from its direct repression by NtrC under nitrogen-limiting conditions. *Mol Microbiol.* 2010 OCT;78(2):305-19.

Hidalgo MA. A Demand-Supply Analysis of the Spanish Education Wage Premium. *Rev Econ Apl.* 2010 WIN;18(54):57-78.

Hipp AL, Escudero M. MATICCE: mapping transitions in continuous character evolution. *Bioinformatics.* 2010 JAN 1;26(1):132-3.

Hodaifa G, Eugenia Martínez M, Orpez R, Sánchez S. Influence of hydrodynamic stress in the growth of *Scenedesmus obliquus* using a culture medium based on olive-mill wastewater. *Chem Eng Process.* 2010 NOV;49(11):1161-8.

Hodaifa G, Eugenia Martínez M, Sánchez S. Influence of temperature on growth of *Scenedesmus obliquus* in diluted olive mill wastewater as culture medium. *Eng Life Sci.* 2010 JUN;10(3):257-64.

Huete García MA, Navarro Yáñez CJ. Collaboration Agreements for the Provision of Services at Local Level in Comparative Perspective. *Rev Esp Investig Sociol.* 2010 OCT-DEC(132):65-103.

Hurtado P, Gamez F, Martínez-Haya B. One- and Two-Step Ultraviolet and Infrared Laser Desorption Ionization Mass Spectrometry of Asphaltenes. *Energy Fuels.* 2010 NOV;24:6067-73.

Hurtado P, Hortal AR, Gamez F, Hamad S, Martínez-Haya B. Gas-phase complexes of cyclic and linear polyethers with alkali cations. *Phys Chem Chem Phys.* 2010;12(41):13752-8.

Izquierdo-Gabarren M, De Txabarri Expósito RG, García-Pallares J, Sánchez-Medina L, Sáez Sáez De Villarreal E, Izquierdo M. Concurrent Endurance and Strength Training Not to Failure Optimizes Performance Gains. *Med Sci Sports Exerc.* 2010 JUN;42(6):1191-9.

Izquierdo-Gabarren M, de Txabarri Expósito RG, Sáez de Villarreal ES, Izquierdo M. Physiological factors to predict on traditional rowing performance. *Eur J Appl Physiol.* 2010 JAN;108(1):83-92.

Jáuregui Lobera I, Bolaños P. Spanish version of the irrational food beliefs scale. *Nutr Hosp.* 2010 SEP-OCT;25(5):852-9.

Jáuregui Lobera I, Bolaños P, Carbonero R, Valero Blanco E. Psychometric properties of the Spanish version of Food Craving Inventory (FCI-SP). *Nutr Hosp.* 2010 NOV-DEC;25(6):984-92.

Jáuregui Lobera I, Garrido O, Santiago Fernández MJ, Álvarez Bautista E. Social comparison as a coping strategy among caregivers of eating disorder patients. *J Psychiatr Ment Health Nurs.* 2010 NOV;17(9):775-82.

Javier Blancas F, González M, Lozano-Oyola M, Pérez F. The assessment of sustainable tourism: Application to Spanish coastal destinations. *Ecol Ind.* 2010 MAR;10(2):484-92.

Jesús Cava M, Musitu G, Buelga S, Murgui S. The Relationships of Family and Classroom Environments with Peer Relational Victimization: An Analysis of their Gender Differences. *Span J Psychol.* 2010 MAY;13(1):156-65.

Jiménez Sánchez M, Lafuente R. Defining and Measuring Environmental Consciousness. *Rev Int Sociol.* 2010 SEP-DEC;68(3):731-55.

Jiménez-Rodríguez AM, Duran-Barrantes MM, Borja R, Sánchez E, Colmenarejo MF, Raposo F. Biological Sulphate Removal in Acid Mine Drainage using Anaerobic Fixed Bed Reactors with Cheese Whey as a Carbon Source. *Latin Am Appl Res.* 2010 OCT;40(4):329-36.

José González-Badillo J, Marques MC. Relationship between Kinematic Factors and Countermovement Jump Height in Trained Track and Field Athletes. *J Strength Cond Res.* 2010 DEC;24(12):3443-7.

José Gutiérrez-Sevillano J, Dubbeldam D, Rey F, Valencia S, Palomino M, Martín-Calvo A, et al. Analysis of the ITQ-12 Zeolite Performance in Propane-Propylene Separations Using a Combination of Experiments and Molecular Simulations. *J Phys Chem C.* 2010 SEP 9;114(35):14907-14.

Koutrakis ET, Sapounidis A, Marzetti S, Giuliani V, Martino S, Fabiano M, et al. Public Stakeholders' Perception of ICZM and Coastal Erosion in the Mediterranean. *Coast Manage.* 2010;38(4):354-77.

Kouwenhoven EN, van Heeringen SJ, Tena JJ, Oti M, Dutilh BE, Alonso ME, et al. Genome-Wide Profiling of p63 DNA-Binding Sites Identifies an Element that Regulates Gene Expression during Limb Development in the 7q21 SHFM1 Locus. *PLoS Genet.* 2010 AUG;6(8):e1001065.

Kuettel M, Xoplaki E, Gallego D, Luterbacher J, García-Herrera R, Allan R, et al. The importance of ship log data: reconstructing North Atlantic, European and Mediterranean sea level pressure fields back to 1750. *Clim Dyn.* 2010 JUN;34(7-8):1115-28.

Kytin VG, Pablo González-Vázquez J, Anta JA, Bisquert J. Influence of Electron Solvation at the Surface of Nanostructured Semiconductors on the Electronic Density of States. *IEEE J Sel Top Quantum Electron.* 2010 NOV-DEC;16(6):1581-6.

Lahoz A, Alcaide-Gavilán M, Daga RR, Jiménez J. Antagonistic Roles of PP2A-Pab1 and Etd1 in the Control of Cytokinesis in Fission Yeast. *Genetics.* 2010 DEC;186(4):1261-U322.

Lardone PJ, Rubio A, Cerrillo I, Gómez-Corvera A, Carrillo-Vico A, Sánchez-Hidalgo M, et al. Blocking of melatonin synthesis and MT1 receptor impairs the activation of Jurkat T cells. *Cell Mol Life Sci.* 2010 SEP;67(18):3163-72.

Lopes CS, Casares F. hth maintains the pool of eye progenitors and its downregulation by Dpp and Hh couples retinal fate acquisition with cell cycle exit. *Dev Biol.* 2010 MAR 1;339(1):78-88.

López AP, Gochicoa MTN, Franco AR. Activities of antioxidant enzymes during strawberry fruit development and ripening. *Biol Plant.* 2010 JUN;54(2):349-52.

López-Pintado S, Romo J, Torrente A. Robust depth-based tools for the analysis of gene expression data. *Biostatistics.* 2010 APR;11(2):254-64.

López-Ramos JC, Tomioka Y, Morimatsu M, Yamamoto S, Ozaki K, Ono E, et al. Motor-Coordination-Dependent Learning, More than Others, Is Impaired in Transgenic Mice Expressing Pseudorabies Virus Immediate-Early Protein IE180. *PLoS One.* 2010 AUG 12;5(8):e12123.

López-Sánchez A, Floriano B, Andujar E, José Hernández M, Santero E. Tetralin-Induced and ThnR-Regulated Aldehyde Dehydrogenase and beta-Oxidation Genes in *Sphingomonas macrogolitabida* Strain TFA. *Appl Environ Microbiol.* 2010 JAN;76(1):110-8.

López-Segovia M, Palao Andrés JM, González-Badillo JJ. Effect of 4 Months of Training on Aerobic Power, Strength, and Acceleration in Two Under-19 Soccer Teams. *J Strength Cond Res.* 2010 OCT;24(10):2705-14.

Lorenzo F, Casal S, Moore P. The Effects of Content and Language Integrated Learning in European Education: Key Findings from the Andalusian Bilingual Sections Evaluation Project. *Appl Linguisit.* 2010 JUL;31(3):418-42.

Luckhaus C, Jaenner M, Cohnen M, Fluess MO, Teipel SJ, Grothe M, et al. A novel MRI-biomarker candidate for Alzheimer's disease composed of regional brain volume and perfusion variables. *Eur J Neurol.* 2010 DEC;17(12):1437-44.

Luckhaus C, Cohnen M, Fluess MO, Jaenner M, Grass-Kapanke B, Teipel SJ, et al. The relation of regional cerebral perfusion and atrophy in mild cognitive impairment (MCI) and early Alzheimer's dementia. *Psychiatry Res Neuroimaging.* 2010 JUL 30;183(1):44-51.

Macías Gómez-Estern B, Amian JG, Sánchez Medina JA, Marco Macarro MJ. Literacy and the Formation of Cultural Identity. *Theory Psychol.* 2010 APR;20(2):231-50.

Madroñal N, Gruart A, Sacktor TC, Delgado-García JM. PKM zeta Inhibition Reverses Learning-Induced Increases in Hippocampal Synaptic Strength and Memory during Trace Eyeblink Conditioning. *PLoS One.* 2010 APR 29;5(4):e10400.

Madroñal N, López-Aracil C, Rangel A, del Río JA, Delgado-García JM, Gruart A. Effects of Enriched Physical and Social Environments on Motor Performance, Associative Learning, and Hippocampal Neurogenesis in Mice. *PLoS One.* 2010 JUN 15;5(6):e11130.

Malartre M, Ayaz D, Fernández Amador F, Dolores Martín-Bermudo M. The Guanine Exchange Factor vav Controls Axon Growth and Guidance during Drosophila Development. *J Neurosci.* 2010 FEB 10;30(6):2257-67.

Manuel Echavarren J. Under the Sign of Global Ecological Fear: The Intertwining of the Sacred and the European Ecological Conscience. *Rev Esp Investig Sociol.* 2010 APR-JUN(130):41-60.

Marin-Rubio P, Márquez-Durán AM, Real J. Three Dimensional System of Globally Modified Navier-Stokes Equations with Infinite Delays. *Discrete Contin Dyn Syst -Ser B.* 2010 SEP;14(2):655-73.

Márquez-Ruiz J, Escudero M. Eye Movements and Abducens Motoneuron Behavior after Cholinergic Activation of the Nucleus Reticularis Pontis Caudalis. *Sleep.* 2010 NOV 1;33(11):1517-27.

Martín ARS, Marcos VS. Demographic Change and Pension Reform in Spain: An Assessment in a Two-Earner, OLG Model. *Fisc Stud.* 2010 SEP;31(3):405-52.

Martín-Bravo S, Valcárcel V, Vargas P, Luceño M. Geographical speciation related to Pleistocene range shifts in the western Mediterranean mountains (Reseda sect. Glaucoreseda, Resedaceae). *Taxon.* 2010 APR;59(2):466-82.

Martínez Nieto L, Alami SBD, Hodaifa G, Faur C, Rodríguez S, Giménez JA, et al. Adsorption of iron on crude olive stones. *Ind Crop Prod.* 2010 NOV;32(3):467-71.

Martínez Nieto L, Hodaifa G, Lozano Pena JL. Changes in phenolic compounds and Rancimat stability of olive oils from varieties of olives at different stages of ripeness. *J Sci Food Agric.* 2010 NOV;90(14):2393-8.

Martínez D, Jesús Sánchez A. A note on the optimal level of public inputs. *Soc Choice Welf.* 2010 MAR;34(3):363-9.

Martínez D, Rodríguez J, Torres JL. ICT-specific technological change and productivity growth in the US: 1980-2004. *Inf Econ Policy*. 2010 MAY;22(2):121-9.

Martínez J, Vargas P, Luceño M, Cuadrado A. Evolution of Iris subgenus Xiphium based on chromosome numbers, FISH of nrDNA (5S, 45S) and trnL-trnF sequence analysis. *Plant Syst Evol*. 2010 NOV;289(3-4):223-35.

Martínez-Ballesteros M, Troncoso A, Martínez-Álvarez F, Riquelme JC. Mining quantitative association rules based on evolutionary computation and its application to atmospheric pollution. *Integr Comput -Aided Eng*. 2010;17(3):227-42.

Martínez-Haya B, Cuetos A. Nematic stability of discotic liquid crystals with orientation-dependent interactions. *Phys Rev E*. 2010 FEB;81(2):020701.

Martínez-Haya B, Hurtado P, Hortal AR, Hamad S, Steill JD, Oomens J. Emergence of Symmetry and Chirality in Crown Ether Complexes with Alkali Metal Cations. *J Phys Chem A*. 2010 JUL 8;114(26):7048-54.

Martínez-Pita I, García FJ, Pita M. The Effect of Seasonality on Gonad Fatty Acids of the Sea Urchins *Paracentrotus lividus* and *Arbacia lixula* (Echinodermata: Echinoidea). *J Shellfish Res*. 2010 AUG;29(2):517-25.

Martínez-Pita I, García FJ, Pita M. Males and females gonad fatty acids of the sea urchins *Paracentrotus lividus* and *Arbacia lixula* (Echinodermata). *Helgol Mar Res*. 2010 JUN;64(2):135-42.

Mendoza Puertas JD. Argumentation in medical specialized advertisements: the case of a radiological contrast media. *Circ Linguist Apl Comun*. 2010(42):22-48.

Miguel Martínez-Rodríguez F, Carmona Orantes G. Sociopersonal Factor Test for Labour Insertion: an Instrument for Evaluation and Training. *ESE-Estud Sobre Educ*. 2010 JUN(18):115-37.

Millán Moro L. European Community Law: from the Constitutional Treaty to the Treaty of Lisbon. *Rev Derecho Comunitario Eur*. 2010 MAY-AUG;14(36):401-38.

Moliner Velázquez B, Fuentes Blasco M, Gil Saura I, Berenguer Contri G. Causes for complaining behaviour intentions: the moderator effect of previous customer experience of the restaurant. *J Serv Mark*. 2010;24(7):532-45.

Mora-Castilla S, Tejedo JR, Hmadcha A, Cahuana GM, Martín F, Soria B, et al. Nitric oxide repression of Nanog promotes mouse embryonic stem cell differentiation. *Cell Death Differ*. 2010 JUN;17(6):1025-33.

Moreno Soldevila R. Two Notes on Pliny's Panegyricus. *Class Q*. 2010 MAY;60(1):286-7.

Morgan KL, Estévez AO, Mueller CL, Cacho-Valadez B, Miranda-Vizuete A, Szewczyk NJ, et al. The Glutaredoxin GLRX-21 Functions to Prevent Selenium-Induced Oxidative Stress in *Caenorhabditis elegans*. *Toxicol Sci*. 2010 DEC;118(2):530-43.

Mulero J, Pellerey F, Rodríguez-Grinolo R. Negative aging and stochastic comparisons of residual lifetimes in multivariate frailty models. *J Stat Plan Infer*. 2010 JUN;140(6):1594-600.

Mulero J, Pellerey F, Rodríguez-Grinolo R. Stochastic comparisons for time transformed exponential models. *Insur Math Econ*. 2010 APR;46(2):328-33.

Muñiz Grijalvo E. Classic and Christians in the good emperor by Pedro Mejía. *Latomus*. 2010 SEP;69(3):818-26.

Naranjo Gil D. The use of the balanced scorecard and the budget in the strategic management of public hospitals. *Gac Sanit*. 2010 MAY-JUN;24(3):220-4.

Naranjo S, Voesenek K, de la Calle-Mustienes E, Robert-Moreno A, Kokotas H, Grigoriadou M, et al. Multiple enhancers located in a 1-Mb region upstream of POU3F4 promote expression during inner ear development and may be required for hearing. *Hum Genet*. 2010 OCT;128(4):411-9.

Narbona E, Dirzo R. Experimental defoliation affects male but not female reproductive performance of the tropical monoecious plant *Croton suberosus* (Euphorbiaceae). *Ann Bot*. 2010 AUG;106(2):359-69.

Narbona E, Dirzo R. A Reassessment of the Function of Floral Nectar in *Croton Suberosus* (Euphorbiaceae): a Reward for Plant Defenders and Pollinators. *Am J Bot*. 2010 APR;97(4):672-9.

Narbona E, Guzmán B, Arroyo J, Vargas P. Why are fruit traits of *Cistus ladanifer* (Cistaceae) so variable: A multi-level study across the western Mediterranean region. *Perspect Plant Ecol Evol Syst*. 2010;12(4):305-15.

Navas J, Alcántara R, Fernández-Lorenzo C, Anta J, Guillén E, Martín-Calleja J. Improving photoresponse characterization of dye-sensitized solar cells: application to the laser beam-induced current technique. *Meas Sci Technol*. 2010 JUL;21(7):075702.

Navas P, Sun I, Crane FL, Morre DM, Morre DJ. Monoascorbate free radical-dependent oxidation-reduction reactions of liver Golgi apparatus membranes. *J Bioenerg Biomembr*. 2010 APR;42(2):181-7.

Nepomuceno-Chamorro IA, Aguilar-Ruiz JS, Riquelme JC. Inferring gene regression networks with model trees. *BMC Bioinformatics*. 2010 OCT 15;11:517.

Nieto LM, Hodaifa G, Vives SR, Casares JAG. Industrial Plant for Olive Mill Wastewater from Two-Phase Treatment by Chemical Oxidation. *J Environ Eng -ASCE*. 2010 NOV;136(11):1309-13.

Nieto-Sánchez JA. The charcoal-makers: a key-stone in the organization of charcoal production in Madrid during the first half of the eighteenth century. *Rev Hist Ind*. 2010(44):17-38.

Nuviala A, Salinero JJ, García M, Gallardo L, Burillo P. Measuring Degrees of Satisfaction with Sports Technicians Working with Schoolchildren. *Rev Psicodidact*. 2010;15(1):121-35.

Ortiz L, Coller X. 'Safe enclaves'? American multinationals and Spanish trade unionism. *Labor Hist*. 2010;51(2):193-209.

Ortiz O, María Delgado-García J, Espadas I, Bahí A, Trullas R, Dreyer J, et al. Associative Learning and CA3-CA1 Synaptic Plasticity Are Impaired in D1R Null, Drd1a(-/-) Mice and in Hippocampal siRNA Silenced Drd1a Mice. *J Neurosci*. 2010 SEP 15;30(37):12288-300.

Ortiz P, Vázquez MA, Ortiz R, Martín JM, Ctvrtnickova T, Mateo MP, et al. Investigation of environmental pollution effects on stone monuments in the case of Santa María La Blanca, Seville (Spain). *Appl Phys A-Mater Sci Process*. 2010 SEP;100(3):965-73.

Otto R, Kruesi BO, Delgado JD, María Fernández-Palacios J, García-Del-Rey E, Ramón Arévalo J. Regeneration niche of the Canarian juniper: the role of adults, shrubs and environmental conditions. *Ann For Sci.* 2010 OCT-NOV;67(7):709.

Parejo Guzmán MJ. Reflections on lautsi and the ectrh case-law about religious symbols: towards inclusive solutions in the european public order. *Rev Derecho Comunitario Eur.* 2010 SEP-DEC;14(37):865-95.

Peña-Ortiz C, Schmidt H, Giorgetta MA, Keller M. QBO modulation of the semiannual oscillation in MAECHAM5 and HAMMONIA. *J Geophys Res -Atmos.* 2010 NOV 4;115:D21106.

Pineda M, Montero R, Aracil A, O'Callaghan MM, Mas A, Espinosa C, et al. Coenzyme Q(10)-Responsive Ataxia: 2-Year-Treatment Follow-up. *Mov Disord.* 2010 JUL 15;25(9):1262-8.

Pittman AM, Naranjo S, Jalava SE, Twiss P, Ma Y, Oliver B, et al. Allelic Variation at the 8q23.3 Colorectal Cancer Risk Locus Functions as a Cis-Acting Regulator of EIF3H. *PLoS Genet.* 2010 SEP;6(9):e1001126.

Pons AJ, Cantero JL, Atienza M, García-Ojalvo J. Relating structural and functional anomalous connectivity in the aging brain via neural mass modeling. *Neuroimage.* 2010 SEP;52(3):848-61.

Porras-García E, Sanchez-Campusano R, Martínez-Vargas D, Domínguez-del-Toro E, Cendelin J, Vozeh F, et al. Behavioral Characteristics, Associative Learning Capabilities, and Dynamic Association Mapping in an Animal Model of Cerebellar Degeneration. *J Neurophysiol.* 2010 JUL;104(1):346-65.

Porrua O, Isabel Platero A, Santero E, del Solar G, Govantes F. Complex interplay between the LysR-type regulator AtzR and its binding site mediates atzDEF activation in response to two distinct signals. *Mol Microbiol.* 2010 APR;76(2):331-47.

Pujadas L, Gruart A, Bosch C, Delgado L, Teixeira CM, Rossi D, et al. Reelin Regulates Postnatal Neurogenesis and Enhances Spine Hypertrophy and Long-Term Potentiation. *J Neurosci.* 2010 MAR 31;30(13):4636-49.

Ragvin A, Moro E, Fredman D, Navratilova P, Drivenes O, Engstrom PG, et al. Long-range gene regulation links genomic type 2 diabetes and obesity risk regions to HHEX, SOX4, and IRX3. *Proc Natl Acad Sci U S A.* 2010 JAN 12;107(2):775-80.

Ramírez S, Muñoz-Mérida A, Karlsson J, García M, Pérez-Pulido AJ, Gonzalo Claros M, et al. MOWServ: a web client for integration of bioinformatic resources. *Nucleic Acids Res.* 2010 JUL;38:W671-6.

Rivera JFO, Delgado Bujalance B. Representations of Andalusian agrarian landscapes (Abstract). *Scr Nova.* 2010 JUN 10;14(326).

Robert-Moreno A, Naranjo S, de la Calle-Mustienes E, Luis Gómez-Skarmeta J, Alsina B. Characterization of New Otic Enhancers of the Pou3f4 Gene Reveal Distinct Signaling Pathway Regulation and Spatio-Temporal Patterns. *PLoS One.* 2010 DEC 31;5(12):e15907.

Rodríguez Izquierdo RM. School Success and Failure in the First and Second Generations of Immigrant Students. *ESE-Estud Sobre Educ.* 2010 DEC(19):97-118.

Rodríguez Izquierdo RM. Academic Success of Immigrant Students. Risk and Protective Factors. *Educ XXI.* 2010;13(1):101-23.

Rodríguez Rodríguez FJ, Almagia Flores AA, Berral de la Rosa, Francisco José. Muscle mass estimation of appendicular limb, for dual energy X ray absorciometry (DEXA). *Int J Morphol.* 2010;28(4):1205-10.

Rodríguez A, Rosal A, Jiménez L. Biorefinery of agricultural residues by fractionation of their components through hydrothermal and organosolv processes. *Afinidad.* 2010 JAN-FEB;67(545):14-20.

Rodríguez-Bies E, Santa-Cruz Calvo S, Fontán-Lozano A, Pena Amaro J, Berral de la Rosa, Francisco J., Carrion AM, et al. Muscle Physiology Changes Induced by Every Other Day Feeding and Endurance Exercise in Mice: Effects on Physical Performance. *PLoS One.* 2010 NOV 9;5(11):e13900.

Rodríguez-Rodríguez M, Moral F, Benavente J, Beltrán M. Developing hydrological indices in semi-arid playa-lakes by analyzing their main morphometric, climatic and hydrochemical characteristics. *J Arid Environ.* 2010 NOV;74(11):1478-86.

Rojano Ortega D, Rodríguez Bies EC, Berral de la Rosa, Francisco J. Analysis of the vertical ground reaction forces and temporal factors in the landing phase of a countermovement jump. *J Sport Sci Med.* 2010 JUN;9(2):282-7.

Romero-Gómez P, Hamad S, González JC, Barranco A, Espinos JP, Cotrino J, et al. Band Gap Narrowing versus Formation of Electronic States in the Gap in N-TiO₂ Thin Films. *J Phys Chem C.* 2010 DEC 30;114(51):22546-57.

Romero-Granados R, Fontán-Lozano A, María Delgado-García J, Carrion AM. From Learning to Forgetting: Behavioral, Circuitry, and Molecular Properties Define the Different Functional States of the Recognition Memory Trace. *Hippocampus.* 2010;20(5):584-95.

Rosino López C. The management of illegal profits by magistrates in the Roman Republic (II-I century B.C.). *Latomus.* 2010 DEC;69(4):981-99.

Rueda-Cantuche JM, Amores AF. Consistent and unbiased carbon dioxide emission multipliers: Performance of Danish emission reductions via external trade. *Ecol Econ.* 2010 MAR 15;69(5):988-98.

Ruiz-Ballesteros E, Hernández-Ramírez M. Tourism that Empowers? Commodification and Appropriation in Ecuador's Turismo Comunitario. *Crit Anthropol.* 2010 JUN;30(2):201-29.

Sáez Sáez de Villarreal E. Effect of Plyometric Training in Three Age Groups of Women. *Rev Int Med Cienc Act Fis Dep.* 2010 SEP;10(39):393-409.

Sáez Sáez de Villarreal E, Requena B, Arampatzi F, Salonikidis K. Effect of plyometric training on chair-rise, jumping and sprinting performance in three age groups of women. *J Sports Med Phys Fitness.* 2010 JUN;50(2):166-73.

Salmerón JL. Modelling grey uncertainty with Fuzzy Grey Cognitive Maps. *Expert Syst Appl.* 2010 DEC;37(12):7581-8.

Salmerón JL, López C. A multicriteria approach for risks assessment in ERP maintenance. *J Syst Software.* 2010 OCT;83(10):1941-53.

Sánchez Martín AR. Endogenous retirement and public pension system reform in Spain. *Econ Model.* 2010 JAN;27(1):336-49.

Sánchez-Medina L, Pérez CE, González-Badillo JJ. Importance of the Propulsive Phase in Strength Assessment. *Int J Sports Med.* 2010 FEB;31(2):123-9.

Sanfeliu A, Andrade-Cetto J, Barbosa M, Bowden R, Capitán J, Corominas A, et al. Decentralized Sensor Fusion for Ubiquitous Networking Robotics in Urban Areas. *Sensors.* 2010 MAR;10(3):2274-314.

Santana-Quintero LV, Hernández-Díaz AG, Molina J, Coello Coello CA, Caballero R. DEMORS: A hybrid multi-objective optimization algorithm using differential evolution and rough set theory for constrained problems. *Comput Oper Res.* 2010 MAR;37(3):470-80.

Sañudo B, Galiano D, Carrasco L, Blagojevic M, de Hoyo M, Saxton J. Aerobic Exercise Versus Combined Exercise Therapy in Women With Fibromyalgia Syndrome: A Randomized Controlled Trial. *Arch Phys Med Rehabil.* 2010 DEC;91(12):1838-43.

Silver D, Clark TN, Yañez CJN. Scenes: Social Context in an Age of Contingency. *Soc Forces.* 2010 JUL;88(5):2293-324.

Sotillos S, Manuel Espinosa-Vazquez J, Foglia F, Hu N, Castelli-Gair Hombria J. An efficient approach to isolate STAT regulated enhancers uncovers STAT92E fundamental role in Drosophila tracheal development. *Dev Biol.* 2010 APR 15;340(2):571-82.

Tejedo JR, Tapia-Limonchi R, Mora-Castilla S, Cahuana GM, Hmadcha A, Martín F, et al. Low concentrations of nitric oxide delay the differentiation of embryonic stem cells and promote their survival. *Cell Death Dis.* 2010 OCT;1:e80.

Tillin NA, Jiménez-Reyes P, Pain MTG, Folland JP. Neuromuscular Performance of Explosive Power Athletes versus Untrained Individuals. *Med Sci Sports Exerc.* 2010 APR;42(4):781-90.

Valcárcel V, Vargas P. Quantitative Morphology and Species Delimitation Under the General Lineage Concept: Optimization for Hedera (Araliaceae). *Am J Bot.* 2010 SEP;97(9):1555-73.

Van Erp TS, Caremans TP, Dubbeldam D, Martín-Calvo A, Calero S, Martens JA. Enantioselective Adsorption in Achiral Zeolites. *Angew Chem -Int Edit.* 2010;49(17):3010-3.

Van Erp TS, Dubbeldam D, Calero S, Martens JA. On the application of chiral amplification via adsorption. *Chem Eng Sci.* 2010 DEC 15;65(24):6478-85.

Van Erp TS, Dubbeldam D, Caremans TP, Calero S, Martens JA. Effective Monte Carlo Scheme for Multicomponent Gas Adsorption and Enantioselectivity in Nanoporous Materials. *J Phys Chem Lett.* 2010 JUL 15;1(14):2154-8.

Villagarcía L, Were A, Garcia M, Domingo F. Sensitivity of a clumped model of evapotranspiration to surface resistance parameterisations: Application in a semi-arid environment. *Agric For Meteorol.* 2010 JUL 15;150(7-8):1065-78.

Were A, Serrano-Ortiz P, Moreno de Jong C, Villagarcía L, Domingo F, Kowalski AS. Ventilation of subterranean CO₂ and Eddy covariance incongruities over carbonate ecosystems. *Biogeosciences.* 2010;7(3):859-67.

Woodley SM, Hamad S, Catlow CRA. Exploration of multiple energy landscapes for zirconia nanoclusters. *Phys Chem Chem Phys.* 2010;12(30):8454-65.

Yanes Y, Martín J, Delgado JD, Alonso MR, Ibáñez M. Active Disguise in Land Snails: Napaeus Badiosus (Gastropoda, Pulmonata, Enidae) from the Canary Islands. J Conchol. 2010 FEB;40:143-8.

Los datos de este informe recopilan las referencias de artículos publicados en la base de datos ISI Web of Knowledge. Para solicitar correcciones o ponerse en contacto con la Biblioteca, pueden hacerlo por correo electrónico en la dirección infobib@upo.es