



Instituto de
Neurociencias Federico
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Publicaciones en revistas del año 2011

- **Beneficial effects of melatonin on obesity and lipid profile in young Zucker diabetic fatty rats.**
 - Autores: Agil A, Navarro-Alarcón M, Ruiz RI, Abuhamada S, Elmir YM, Fernández Vázquez G F.
 - Referencia: Journal of Pineal Research. 2011;50(2):207-12.
 - PMID: 21087312
- **The influence of genetic and environmental factors among MDMA users in cognitive performance.**
 - Autores: Cuyàs E, Verdejo-García A, Fagundo AB, Khymenets O, Rodríguez J, Cuenca A, de Sola Llopis S, Langohr K, Peña-Casanova J, Torrens M, Martín-Santos R, Farré M, de la Torre R.
 - Referencia:
 - PMID: PMID: 22110616
- **Changes in cardiometabolic risk factors, appetite-controlling hormones and cytokines after a treatment program in overweight adolescents: preliminary findings from the EVASYON study.**
 - Autores: Marcos A, Campoy C, López-Belmonte G, Delgado M, Martín-Matillas M, Aparicio V, Carbonell A, Agil A, Silva DR, Molina Font JA, Pérez-Ballesteros C, Piqueras MJ, Chillón P, Tercedor P, Martín-Lagos JA, Martín-Bautista E, Pérez-Expósito M, Garófano M, Aguilar MJ, Fernández-Mayorga A, Sánchez P, Marcos A, Gómez-Martínez S, Zapatera B, Nova E, Romeo J, Díaz LE, Pozo T, Wärnberg J, Puertollano MA, Morandé G, Villaseñor A, Madruga D, Muñoz R, Veiga OL, Villagra A, Martínez-Gómez D, Garcia RM, Vaquero MP, Pérez-Granados AM, Navas-Carretero S, Martí A, Azcona C, Molerés A, Rendo T, Marqués M, Martínez JA, Redondo-Figuero C, García-Fuentes M, DeRufino P, González-Lamuño D, Amigo T, Lanza R, Noriega MJ, Garagorri JM, Moreno LA, Romero P, De Miguel P, Rodríguez G, Bueno G, Mesana M, Vicente G, Fernández J, Rey-López P, Muro C, Tomás C, Wärnberg J, Calle ME, Barrios L.

- Referencia: Pediatric Diabetes 2011; 12: 372-80.
- PMID: 21615652
- **Altered Serum Selenium and Uric Acid Levels and Dyslipidemia in Hemodialysis Patients Could be Associated with Enhanced Cardiovascular Risk.**
 - Autores: Martí del Moral L, Agil A, Navarro-Alarcón MN, López-Ga de la Serrana H, Palomares-Bayo M, Oliveras-López MJ.
 - Referencia: Biol Trace Elem Res. 2011, 144(1-3):496-503
 - PMID: 21789541
- **Intra-amygdala ZIP injections impair the memory of learned active avoidance responses and attenuate conditioned tasteaversion acquisition in rats.**
 - Autores: Gámiz, F. and Gallo, M.
 - Referencia: Learning and Memory, 2011;18(8):529-33.
 - PMID: 21784922
- **Taste learning and memory: a window on the study of brain aging.**
 - Autores: Gámiz, F. and Gallo, M.
 - Referencia: Frontiers in Systems Neuroscience 2011;5:91-6.
 - PMID: 22073032
- **Combined Goal Management Training and Mindfulness meditation improve executive functions and decision-making performance in abstinent polysubstance abusers.**
 - Autores: Alfonso JP, Caracuel A, Delgado-Pastor LC, Verdejo-García A.
 - Referencia: Drug and Alcohol Dependence. 2011;117(1):78-8
 - PMID: 21277705
- **Spanish, French, and British cross-cultural validation of the European brain injury questionnaire.**
 - Autores: Caracuel A, Bateman A, Teasdale TW, Verdejo-García A, Pérez-García M.
 - Referencia: J Head Trauma Rehabil. 2011;26(6):478-88.
 - PMID: 21169861
- **Effects of tap water iontophoresis and psychological techniques on**

psychosocial aspects of primary palmar hyperhidrosis.

- Autores: Aguilar-Ferrándiz M.E., Moreno-Lorenzo C., Matarán-Peñarrocha G.A., Castro-Sánchez A.M., Peralta-Ramírez M.I., Ruiz-Villaverde R.
- Referencia: Eur J Dermatol, 2011;21(2):256-8
- PMID: 21398202

• **Can Constructive Thinking Predict Decision Making?**

- Autores: Santos-Ruiz, A.M. Fernández-Serrano, M.J. Robles-Ortega, H, Pérez-García, M, Navarrete-Navarrete, N y Peralta-Ramírez, M.I.
- Referencia: Journal of Behavioral Decision Making, In press
- PMID:

• **The development of the Quality Indicator for Rehabilitative Care (QuIRC): a measure of best practice for facilities for people with longer term mental health problems.**

- Autores: Killaspy H, White S, Wright C, Taylor TL, Turton P, Schutzwahl M, Schuster M, Cervilla JA, Brangier P, Raboch J, Kalisova L, Onchev G, Alexiev S, Mezzina R, Ridente P, Wiersma D, Visser E, Kiejna A, Adamowski T, Ploumpidis D, Goniakis F, Caldas-de-almeida J, Cardoso G, King MB
- Referencia: BMC psychiatry. 2011; 11:35.
- PMID: 21362167

• **Pain as a symptom of depression: prevalence and clinical correlates in patients attending psychiatric clinics**

- Autores: Agüera-Ortiz L, Failde I, Mico JA, Cervilla J, López-Ibor JJ.
- Referencia: J Affect Disord. 2011;130(1-2):106-12
- PMID: 21055826

• **Consensus of the SEPG on depression in the elderly.**

- Autores: Martín Carrasco M; Agüera Ortiz L; Caballero Martínez J. Cervilla Ballesteros JA; Menchón Magrina J; Montejo González AL; Morinigo Domínguez A; Caballero Martínez F
- Referencia: Actas Esp Psiquiatr. 2011;39(1):20-31
- PMID: 21274819

• **Epidemiología de los trastornos de personalidad en el anciano:**

prevalencia asistida, comorbilidad y uso de servicios.

- Autores: Cervilla Ballesteros JA; McKenney KA
- Referencia: Informaciones Psiquiátricas. 2011; 204(2):101-10
- PMID:

• **Acute psychopathology as a predictor of global functioning in patients with IICD-10 Non-affective psychosis: A prospective study in 11 European countries.**

- Autores: Petkari E; Salazar Montes AM; Kallert TW; Priebe S; Fiorillo A; Raboch J; Onchev G; Karastergiou A; Nawka P; Dembinskas A; Kjellin L; Torres-González F, Cervilla-Ballesteros JA
- Referencia: Schizophr Res. 2011;131(1-3):105-11
- PMID: 21624822

• **Infectious agents associated with schizophrenia: a meta-analysis**

- Autores: Arias I, Sorlozano A, Villegas E, Luna JD, Mckenney K, Cervilla J, Gutiérrez B, Gutiérrez J
- Referencia: Schizophr Res. 2012;136(1-3):128-36
- PMID: 22104141

• **The role of microbial agents in the etiology of schizophrenia: an infectious hypothesis for psychosis?**

- Autores: Gutiérrez B, Heiber G, Torres F, Cervilla J
- Referencia: Clinical Immunology Reviews,2011;7:57-63.
- PMID:

• **Polymorphic variation at the serotonin 1-A receptor gene is associated with comorbid depression and generalized anxiety**

- Autores: Molina E, Cervilla JA, Rivera M, Torres-González F, Bellón JA, Moreno-Kütsner B, King M, Nazareth I, Gutiérrez B
- Referencia: Psychiatr Genet. 2011;21(4):195-201.
- PMID: 21512427

• **Predicting the onset of major depression in primary care: International validation of a risk prediction algorithm from Spain**

- Autores: Bellón JA, Luna JD, King M, Moreno-Kütsner B, Nazareth I, Montón-Franco C, Gildegómez-Barragán MJ, Sánchez-Celaya M, Díaz Barreiros MA,

Vicens C, Cervilla JA, ŠVAB I, Maarros HI, Xavier M, Geerlings MI, Saldivia S, Gutiérrez B, Motrico E, Martínez Cañavate MT, Oliván-Blazquez B, Sánchez Artiaga MS, March S, Muñoz-García M, Vázquez Medrano A, Moreno-Peral P, Torres-González F

◦ Referencia: Psychol Med. 2011;41(10):2075-88

◦ PMID: 21466749

• **Farmacogenética en Psiquiatría: la necesidad de demostrar sus beneficios. (Editorial)**

◦ Autores: Arranz MJ, Gutiérrez B.

◦ Referencia: Revista de Psiquiatría y Salud Mental, 2011;4:117-8.

◦ PMID:

• **Trazodone plus pregabalin combination in the treatment of fibromyalgia: a two-phase, 24-week, open-label uncontrolled study**

◦ Autores: Calandre EP, Morillas-Arques P, Molina-Barea R, Rodriguez-Lopez CM, Rico-Villademoros F.

◦ Referencia: BMC Musculoskeletal Disord. 2011;12:95.

◦ PMID: 21575194

• **Suicide attempts and risk of suicide in patients with fibromyalgia: a survey in Spanish patients.**

◦ Autores: Calandre EP, Vilchez JS, Molina-Barea R, Tovar MI, Garcia-Leiva JM, Hidalgo J, Rodriguez-Lopez CM, Rico-Villademoros F.

◦ Referencia: Rheumatology (Oxford). 2011;50(10):1889-93.

◦ PMID: 21750003

• **Subgrouping patients with fibromyalgia according to the results of the fibromyalgia impact questionnaire: a replication study.**

◦ Autores: Calandre EP, Garcia-Carrillo J, Garcia-Leiva JM, Rico-Villademoros F, Molina-Barea R, Rodriguez-Lopez CM.

◦ Referencia: Rheumatol Int 2010; 31:1555-1559.

◦ PMID: 20490804

• **The effectiveness of levetiracetam in the treatment of neuropathic pain**

◦ Autores: Del Pozo E, Pereira-Pérez E, González-Contreras LG.

- Referencia: Rev Neurol. 2011;53(2):65-72.
- PMID: 21720975
- **Utilization of Antidepressants in Almeria Health District.**
 - Autores: González López C, Rodríguez CM, Del Pozo E.
 - Referencia: Basic Clin Pharmacol Toxicol. 2011;109: 64-65.
 - PMID:
- **Mineral-bone metabolism markers in young hemodialysis patients.**
 - Autores: Osorio A, Ortega E, Torres JM, Sanchez P, Ruiz-Requena E.
 - Referencia: Clin Biochem. 2011;44(17-18):1425-8.
 - PMID: 21933667
- **Lipid profiles and oxidative stress parameters in male and female hemodialysis patients**
 - Autores: Osorio A, Ortega E, de Haro T, Torres JM, Sánchez P, Ruiz-Requena E.
 - Referencia: Mol Cell Biochem. 2011;353(1-2):59-63
 - PMID: 21547454
- **Goat milk during iron repletion improves bone turnover impaired by severe iron deficiency.**
 - Autores: Diaz-Castro J, Ramirez Lopez-Frias M, Campos MS, Lopez-Frias M, Alvarez MJM, Nestares T, Ortega E, Lopez-Aliaga I
 - Referencia: J.Dairy Sci 2011;94,2752-61.
 - PMID:
- **Confounding by indication of a specific antipsychotic and the increase of body mass index among children and adolescents**
 - Autores: Martínez-Ortega JM, Díaz-Atienza F, Gutiérrez-Rojas L, Jurado D, Gurpegui M
 - Referencia: Eur Child Adolesc Psychiatry. 2011;20(11-12):597-8
 - PMID: 21927910.
- **Winter birth excess in schizophrenia and in non-schizophrenic psychosis: sex and birth-cohort differences**

- Autores: Martínez-Ortega JM, Carretero MD, Gutiérrez-Rojas L, Díaz-Atienza F, Jurado D, Gurpegui M.
- Referencia: Prog Neuropsychopharmacol Biol Psychiatry. 2011;15;35(7):1780-4.
- PMID: 21782876
- **Environmental stress but not subjective distress in children or adolescents with alopecia areata.**
 - Autores: Díaz-Atienza F, Gurpegui M.
 - Referencia: J Psychosom Res. 2011;71(2):102-7.
 - PMID: 21767691
- **Normative and reliability study of fototest.**
 - Autores: Carnero-Pardo C, Sáez-Zea C, Montiel-Navarro L, Feria-Vilar I, Gurpegui M.
 - Referencia: Neurologia. 2011;26(1):20-5.
 - PMID: 21335243
- **Factors associated with work, social life and family life disability in bipolar disorder patients.**
 - Autores: Gutiérrez-Rojas L, Jurado D, Gurpegui M.
 - Referencia: Psychiatry Res.2011;186(2-3):254-60.
 - PMID: 20647154
- **Personality traits and adherence to physical activity in patients attending a primary health centre.**
 - Autores: Burgos-Garrido E, Gurpegui M, Jurado D
 - Referencia: Int J Clin Health Psychol 2011; 11(3): 539-47.
 - PMID:
- **Paying attention to pharmacokinetic and pharmacodynamic mechanisms to progress in the area of anticholinergic use in geriatric patients.**
 - Autores: de Leon J.
 - Referencia: Current Drug Metabolism 2011;12: 635-646

- PMID: 21495973
- **Highlights of drug package inserts and the website DailyMed: the need for further improvement in package inserts to help busy prescribers (editorial).**
 - Autores: de Leon J
 - Referencia: J Clin Psychopharmacol. 2011;31(3):263-5.
 - PMID: 21508855
- **Diagnosing Adult Attention Deficit/Hyperactivity Disorder in Patients with Cocaine Dependence: Discriminant Validity of Barkley Executive Dysfunction Symptoms.**
 - Autores: Vergara-Moragues E, González-Saiz F, Lozano Rojas O, Bilbao Acedos I, Fernández Calderón F, Betanzos Espinosa P, Verdejo García A, Pérez García M.
 - Referencia: Eur Addict Res. 2011;17(6):279-84.
 - PMID: 21912132
- **Impulsivity and cognitive distortions in pathological gamblers attending the UK National Problem Gambling Clinic: a preliminary report.**
 - Autores: Michalczuk R, Bowden-Jones H, Verdejo-Garcia A, Clark L.
 - Referencia: Psychol Med. 2011;29:1-11.
 - PMID: 21733207
- **Basic addictive beliefs and craving.**
 - Autores: Martínez González JM, Verdejo García A.
 - Referencia: Adicciones. 2011;23(1):45-52. Spanish.
 - PMID: 21503563
- **Negative mood induction normalizes decision making in male cocaine dependent individuals**
 - Autores: Fernández-Serrano MJ, Moreno-López L, Pérez-García M, Viedma-Del Jesús MI, Sánchez-Barrera MB, Verdejo-García A.
 - Referencia: Psychopharmacology (Berl). 2011;217(3):331-9.
 - PMID: 21484236
- **Combined Goal Management Training and Mindfulness meditation improve executive functions and decision-making performance in**

abstinent polysubstance abusers.

- Autores: Alfonso JP, Caracuel A, Delgado-Pastor LC, Verdejo-García A.
- Referencia: Drug Alcohol Depend. 2011;117(1):78-81.
- PMID: 21277705

• **Spanish, French, and british cross-cultural validation of the European brain injury questionnaire.**

- Autores: Caracuel A, Bateman A, Teasdale TW, Verdejo-García A, Pérez-García M.
- Referencia: J Head Trauma Rehabil. 2011;26(6):478-88.
- PMID: 21169861

• **What are the specific vs. generalized effects of drugs of abuse on neuropsychological performance?**

- Autores: Fernández-Serrano MJ, Pérez-García M, Verdejo-García A.
- Referencia: Neurosci Biobehav Rev. 2011;35(3):377-406.
- PMID: 20451551

• **Oxidative Stress and Aminopeptidases in Parkinson's Disease Patients with and without Treatment.**

- Autores: Durán R, Barrero FJ, Morales B, Luna JD, Ramirez M, Vives F.
- Referencia: Neurodegener Dis, 2011; 8:109-116
- PMID: 20714110

• **The Profile of Fatty Acids in Frontal Cortex of Rats Depends on the Type of Fat Used in the Diet and Correlates with Neuropeptidase Activities.**

- Autores: Segarra AB, Ruiz-Sanz JI, Ruiz-Larrea MB, Ramírez-Sánchez M, de Gasparo M, Banegas I, Martínez-Cañamero M, Vives F, Prieto I
- Referencia: Horm Metab Res, 2011; 43:86-91.
- PMID: 21120792

• **Blood pressure increased dramatically in hypertensive rats after left hemisphere lesions with 6-hydroxydopamine.**

- Autores: Banegas I, Prieto I, Segarra AB, Durán R, Vives F, Alba F, Luna JD, de Gasparo M, Wangenstein R, Ruiz-Bailén M, Ramírez-Sánchez M.

- Referencia: Neurosci Lett. 2011;500(2):148-50,
- PMID: 21722707
- **Differential gene expression between inbred Roman high- (RHA-I) and low- (RLA-I) avoidance rats**
 - Autores: Sabariego M, Gómez MJ, Morón I, Torres C, Fernández-Teruel A, Tobeña A, Cañete T, Martínez-Conejero JA, Horcajadas JA, Esteban FJ.
 - Referencia: Neurosci Lett. 2011;504(3):265-70
 - PMID: 21967962
- **Symptom Validity Testing and its underlying psychophysiological response pattern: A preliminary study**
 - Autores: Vilar López, R., Pérez-García, M., Sánchez-Barrera, M.B., Rodríguez-Ferández, A., & Gómez-Río, M.
 - Referencia: Arch Clin Neuropsychol. 2011;26:133-43
 - PMID: 21169274
- **The passive transfer of immunoglobulin G serum antibodies from patients with longstanding Complex Regional Pain Syndrome.**
 - Autores: Goebel A, Leite MI, Yang L, Deacon R, Cendan CM, Fox-Lewis A, Vincent A.
 - Referencia: Eur J Pain. 2011;15(5):504.e1-6.
 - PMID: 21075025
- **Effect of acetaminophen, ibuprofen and methylprednisolone on different parameters of human osteoblasts like cells.**
 - Autores: García-Martínez O, Díaz-Rodríguez, L; Rodríguez-Pérez L, De Luna Bertos E, Reyes-Botella C, Ruiz C.
 - Referencia: Arch Oral Biol. 2011; 56:317-23
 - PMID: 21112046
- **Neuropsychology in delusional disorder and its relationship with symptoms and psychosocial functionality**
 - Autores: de Portugal E, Martínez-Zaldívar C; González, N; del Amo V; Haro JM; Cervilla, JA.
 - Referencia: Psychological Medicine 0033-2917