



Instituto de
Neurociencias Federico
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Publicaciones en revistas del año 2007

- **Evaluation of the viability of cultured corneal endothelial cells by quantitative electron probe X-ray microanalysis**
 - Autores: Alaminos M, Sanchez-Quevedo MC, Muñoz-Avila JI, García JM, Crespo PV, González-Andrades M, Campos A.
 - Referencia: J Cell Physiol. 2007 Jun;211(3):692-8
 - PMID: 17226780
- **G protein-coupled receptor systems and their lipid environment in health disorders during aging.**
 - Autores: Alemany R, Perona JS, Sánchez-Dominguez JM, Montero E, Cañizares J, Bressani R, Escribá PV, Ruiz-Gutierrez V.
 - Referencia: Biochim Biophys Acta. 2007 Apr;1768(4):964-75
 - PMID:
- **Use of ziprasidone in patients with fibromyalgia: a case series.**
 - Autores: Calandre EP, Hidalgo J, Rico-Villademoros F.
 - Referencia: Rheumatol Int. 2007 Mar;27(5):473-6.
 - PMID: 17039363
- **Pregabalin augmentation of quetiapine therapy in the treatment of fibromyalgia: an open-label, prospective trial.**
 - Autores: Calandre EP, Morillas-Arques P, Rodriguez-Lopez CM, Rico-Villademoros F, Hidalgo J.
 - Referencia: Pharmacopsychiatry. 2007 Mar;40(2):68-71
 - PMID: 17447176
- **Consumption of caprine milk improves metabolism of calcium and phosphorus in rats with nutritional ferropenic anaemia**
 - Autores: Campos MS, Barrionuevo M, Alferez MJ, Nestares T, Diaz-Castro J, Ros PB, Ortega E, Lopez-Aliaga I.
 - Referencia: Int dairy J 17:412-419, 2007
 - PMID:
- **Neuropsicología clínica forense**
 - Autores: Caracuel Romero A; R. Vilar; José Gustavo Cuberos Urbano; Miguel Pérez García.
 - Referencia: Plaza nueva 88-91, 2007
 - PMID:
- **Education provides cognitive reserve in cognitive deterioration and dementia**
 - Autores: Carnero Pardo C, del Ser T.
 - Referencia: Neurologia. 2007 Mar;22(2):78-85
 - PMID: 17323232

- **Diagnostic accuracy of the Phototest for cognitive impairment and dementia**
 - Autores: Carnero Pardo C, Sáez-Zea C, Montiel Navarro L, Del Sazo P, Feria Vilar I, Pérez Navarro MJ, Ruiz Jiménez J, Vilchez Carrillo R, Montoro Ríos MT.
 - Referencia: Neurologia. 2007 Dec;22(10):860-9
 - PMID: 18040903
- **Reliability assessment of the EUROTEST**
 - Autores: Carnero-Pardo C, Gurpegui M, Sánchez-Cantalejo E, Camello AG, Santervás PG, Ríos MT; Grupo Trans-Eurotest
 - Referencia: Neurologia Apr;22(3):153-8, 2007
 - PMID: 17364253
- **The risk for depression conferred by stressful life events is modified Variation at the serotonin transporter 5HTTLPR genotype: evidence from the Spanis PREDICT-Gene cohort**
 - Autores: Cervilla J, Molina E, Rivera M, Torres-Gonzalez F, Bellon J, Moreno B et al.& Gutiérrez B.
 - Referencia: Mol. Psychiatr 12(8):748-755, 2007
 - PMID: 17387319
- **Irreversible blockade of sigma-1 receptors by haloperidol and its metabolites in guinea pig brain and SH-SY5Y human neuroblastoma cells**
 - Autores: Cobos EJ, del Pozo E, Baeyens JM
 - Referencia: J Neurochem 102; 3:812-825, 2007
 - PMID: 17419803
- **Personality disorder and emotional variables in patients with lupus**
 - Autores: Coín-Mejías, M.A., Peralta-Ramírez, M.I. y Pérez-García, M
 - Referencia: Salud Mental 30, 19-24, 2007
 - PMID:
- **Funciones de la corteza prefrontal ventromedial en la toma de decisiones emocionales**
 - Autores: Contreras, D., Catena, A., Cándido, A., Perales JC. & Maldonado, A.
 - Referencia: International Journal of Clinical and Health Psychology/ Rev. Internacional de Psic. Clínica y de la Salud, 2007; 8: 285-313
 - PMID:
- **Epidemiology of comorbid tobacco use and schizophrenia: thinking about risks and protective factors.**
 - Autores: de Leon J, Gurpegui M, Diaz FJ.
 - Referencia: J Dual Diagn 3: 9-25, 2007
 - PMID:
- **Diaz FJ. A clinical study of the association of antipsychotics with hyperlipidemia**
 - Autores: de Leon J, Susce MT, Johnson M, Hardin M, Pointer L, Ruaño G, Windemuth A,
 - Referencia: Schizophrenia Research 92:95-102
 - PMID: 17346932
- **Gender differences in pressure pain threshold in a repeated measures assessment**

- Autores: Esmeralda García Fernández; Débora Godoy Izquierdo; Juan Francisco Godoy García; Miguel Pérez García; Isabel López-Chicheri García
- Referencia: PLoS Med 567-579, 2007
- PMID:
- **Biomonitoring of environmental estrogens in human tissues.**
 - Autores: Fernandez MF, Molina-Molina JM, Lopez-Espinosa MJ, Freire C, Campoy C, Ibarluzea J, Torne P, Pedraza V, Olea N.
 - Referencia: Int J Hyg Environ Health. 2007 May;210(3-4):429-3
 - PMID: 17296326
- **Umbilical cord: when to tie it?**
 - Autores: Fernández S, López A, Ruiz C, Rodríguez R.
 - Referencia: Rev Enferm. 2007 Apr;30(4):20-4. Spanish
 - PMID: 17569235
- **Proceedings of the symposium on brain mechanisms of taste recognition memory and neural plasticity held at the ninth European congress of psychology on 6 July 2005.**
 - Autores: Gallo M.
 - Referencia: Chem Senses 32(1):91-92, 2007
 - PMID: 17110528
- **Effectiveness of ropivacaine trigger points inactivation in the prophylactic management of patients with severe migraine.**
 - Autores: García-Leiva JM, Hidalgo J, Rico-Villademoros F, Moreno V, Calandre EP.
 - Referencia: Pain Med. 2007 Jan-Feb;8(1):65-70.
 - PMID: 17244105
- **Contents of lay illness models dimensions for physical and mental diseases and implications for health professionals.**
 - Autores: Godoy-Izquierdo D, López-Chicheri I, López-Torrecillas F, Vélez M, Godoy JF
 - Referencia: Patient Educ Couns. 2007 Jul;67(1-2):196-213
 - PMID: 17462850
- **Effects of gamma-hydroxybutyrate (liquid ecstasy) on the development of the chick cranium**
 - Autores: Guirao-Piñeyro M., Pascual-Morenilla MT., Roda-Moreno JA. López-So1er M., Arrebola-Nacle F., Casanova-Llivina JA. and Roda-Murillo O.
 - Referencia: Eur J Anatomy 11(2): 85-88.
 - PMID:
- **Effect of olanzapine or risperidone treatment on some cognitive functions in a one-year follow-up of chizophrenia outpatients with prominent negative symptoms.**
 - Autores: Gurpegui M, Álvarez E, Bousoño M, Ciudad A, Gómez JC, Olivares JM
 - Referencia: Eur Neuropsychopharm 17:725-734, 2007
 - PMID: 17543505
- **Personality traits associated with caffeine intake and smoking.**
 - Autores: Gurpegui M, Jurado D, Luna JD, Fernández-Molina C, Moreno-Abril O, Gálvez R.
 - Referencia: Prog Neuropsychopharmacol Biol Psychiatry. 2007 Jun 30;31(5):997-1005

- PMID: 17449160
- **Subjective effects and the main reason for smoking in outpatients with schizophrenia: a case-control study.**
 - Autores: Gurpegui M, Martínez-Ortega JM, Jurado D, Aguilar MC, Diaz FJ, de Leon J.
 - Referencia: Compr Psychiatry. 2007 Mar-Apr;48(2):186-91
 - PMID: 17292710
- **Identification of two high-risk haplotypes for schizophrenia and bipolar disorder in the synaptic vesicle monoamine transporter gene (SVMT)**
 - Autores: Gutiérrez B., Rosa A., Catalan R., Salgado P., Peralta V., Cuesta MJ., Fañanás, L
 - Referencia: Am J Med Genet B 144B: 502-507, 2007
 - PMID: 17427184
- **An open-label study of quetiapine in the treatment of fibromyalgia.**
 - Autores: Hidalgo J, Rico-Villademoros F, Calandre EP
 - Referencia: Prog Neuropsychopharmacol Biol Psychiatry. 2007 Jan 30;31(1):71-7
 - PMID: 16889882
- **Causal Inference and Learning Processes in Second Order Conditioning**
 - Autores: Jara, E., Maldonado, A. & Vila, J.
 - Referencia: Psicologica, 2007; 28: 215-236
 - PMID:
- **Extracellular amino acid levels in the interpositus nucleus during classical eyeblink conditioning in alert cats**
 - Autores: Jiménez-Díaz L, Gruart A, Miñano FJ, Delgado-García JM
 - Referencia: Behav Neurosci. 2007 Oct;121(5):1106-12.
 - PMID: 17907842
- **Neuropsychological impairment from temporal clipping.**
 - Autores: Katati, M., Santiago-Ramajo, S., Pérez-García, M. y Arjona-Morón, V.
 - Referencia: Pan Arab Neurosurgery 11, 31-36, 2007
 - PMID:
- **Description of quality of life and its predictors in patients with aneurysmal subarachnoid hemorrhage**
 - Autores: Katati, M., Santiago-Ramajo, S., Vilar-López, S., Coín-Mejías, M.A., Caracuel-Romero, A. y Pérez-García, M
 - Referencia: Cerebrovasc Dis 24, 66-73, 2007
 - PMID: 17519546
- **Effects of fish-oil and folate supplementation of pregnant women on maternal and fetal plasma concentrations of docosahexaenoic acid and eicosapentaenoic acid: a European randomized multicenter trial.**
 - Autores: Krauss-Etschmann S, Shadid R, Campoy C, Hoster E, Demmelmair H, Jiménez M, Gil A, Rivero M, Veszprémi B, Decsi T, Koletzko BV; Nutrition and Health Lifestyle (NUHEAL) Study Group.
 - Referencia: Am J Clin Nutr. 2007 May;85(5):1392-400.
 - PMID: 17490978
- **Depresión and cognition: new insight from the Lorenz curve and Gini Index**

- Autores: Madonado, A., Pérez-Ocón, R. y Herrera, A
- Referencia: International Journal of Clinical and Health Psychology/ Rev. Internacional de Psic. Clínica y de la Salud 2007, 7: 1-16
- PMID:
- **Successive positive contrast in one-way avoidance behavior with Roman low-avoidance rats**
 - Autores: Maldonado, A. Torres, C., Escarabajal, M.D., Cándido, A., de la Torre, L., Gómez, M.J., Tobeña, A. & Fernández-Teruel, A
 - Referencia: Physiology & Behavior, 2007; 90: 803-808
 - PMID: 17324446
- **Cognitive Biases in Human Causal Learning**
 - Autores: Maldonado, A., Catena, A., Perales, JC & Candido, A
 - Referencia: The Spanish Journal of Psychology, 2007; 10: 242-250
 - PMID:
- **Hippocampus, ageing, and taste memories**
 - Autores: Manrique T, Morón I, Ballesteros MA, Guerrero RM, Gallo M.
 - Referencia: Chem Senses 32(1):111-117, 2007
 - PMID: 17110525
- **Lupus symptoms inventory (LSI): Development and validation of a self-evaluation inventory of the subjective symptoms of systemic lupus erythematosus**
 - Autores: María Isabel Peralta Ramírez; Antonio Verdejo García; Miguel Ángel Muñoz; José Mario Sabio Sánchez; Juan Jiménez-Alonso ; Miguel Pérez García
 - Referencia: J Clin Psychol Med Settings 14:344-350, 2007
 - PMID:
- **Carotid body autotransplantation in Parkinson Disease: A clinical and PET study**
 - Autores: Mínguez, A., Escamilla, F., Hotton, G.R., Toledo, J.J., Ortega, A., Méndez, S., Martín-Linares, J.M., Katati, M., Mir, P., Villadiego, J., Meersmans, M., Pérez-García, M., Brooks, D.J., Arjona, V. y López-Barneo, J.
 - Referencia: J Neurol Neurosurg Ps 78, 825-831, 2007
 - PMID:
- **Social predictors of out-patient mental health contact in schizophrenia patients.**
 - Autores: Moreno B, Arroyo B, Torres-González F, de Dios Luna J, Cervilla J.
 - Referencia: Soc Psychiatry Psychiatr Epidemiol. 2007 Jun;42(6):452-6.
 - PMID: 17473903
- **Pattern of care for schizophrenia patients in Granada (Spain): a case register study.**
 - Autores: Moreno B, Cervilla J, Luna JD, Torres F
 - Referencia: Int J Soc Psychiatry. 2007 Jan;53(1):5-11.
 - PMID: 17333947
- **Factors associated with psychiatric morbidity in Spanish schoolteachers.**
 - Autores: Moreno-Abril O, Luna-del-Castillo Jde D, Fernández-Molina C, Jurado D, Gurpegui M, Lardelli-Claret P, Gálvez-Vargas R.
 - Referencia: Occup Med (Lond). 2007 May;57(3):194-202.
 - PMID: 17387160
- **Effect of previous taste experiences on taste neophobia in young-adult and aged rats.**

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- Autores: Morón, I. and Gallo, M
- Referencia: *Physiol Behav* 28;90(2-3) 308-317, 2007
- PMID: 17112552
- **The antinociceptive effect of morphine is reversed by okadaic acid in morphine-naive but not in morphine-tolerant mice**
 - Autores: Ocaña, M., J. M. Entrena, J. M. Baeyens, E. Del Pozo
 - Referencia: *Pharmacol biochem behav* 86:1: 21-26, 2007
 - PMID: 17234262
- **Genetic variability at HPA axis in major depression and clinical response to antidepressant treatment.**
 - Autores: Papiol S, Arias B, Gastó C, Gutiérrez B, Catalán R, Fañanás L.
 - Referencia: *J Affect Disord.* 2007 Dec;104(1-3):83-90.
 - PMID: 17467808
- **The role of mechanism and covariation information in causal belief updating**
 - Autores: Perales, J.C., Catena, A., Maldonado, A. & Candido, A
 - Referencia: *Cognition*, 2007; 105: 704-714
 - PMID: 17239360
- **Differential effects of undernourishment and nutritional rehabilitation on serum leptin levels in male and female rats**
 - Autores: Pinos H, Ortega E, Cerrillo B Perez Izquierdo MP and Collado P
 - Referencia: *Neurochem. Res.* 32/3:407-413, 2007
 - PMID:
- **Confounding by indication and the risk of hyperlipidemia in observational studies of antipsychotics**
 - Autores: Rico-Villademoros F, Calandre EP
 - Referencia: *Am J Psychiatry.* 2007 Mar;164(3):525-6;
 - PMID: 17329481
- **Fluvoxamine in the treatment of late-life depression: how much we know coming from randomized controlled trials: comment on article by Dr Rossini and colleagues.**
 - Autores: Rico-Villademoros F, Saiz-Ruiz J.
 - Referencia: *J Clin Psychopharmacol.* 2007 Feb;27(1):98-9
 - PMID: 17224727
- **Cordón umbilical**
 - Autores: Ruiz Rodríguez, C.
 - Referencia: *Rol de Enfermería* 30: 260-264, 2007
 - PMID:
- **Expression of cytokines IL-4, IL-12, IL-15, IL-18, and IFN and modulation by different growth factors in cultured human osteoblast-like cells.**
 - Autores: Ruiz C.
 - Referencia: *J. Bone Mineral Metabol.* 25, 286-292, 2007
 - PMID:
- **Clinical implications of mechanisms of resistance to antiepileptic drugs.**
 - Autores: Sánchez Alvarez JC, Serrano Castro PJ, Serratos Fernández JM.
 - Referencia: *Neurologist.* 2007 Nov;13(6 Suppl 1):S38-46. Review
 - PMID: 18090950
- **Histological and histochemical evaluation of human oral mucosa constructs developed by tissue engineering**

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- Autores: Sanchez-Quevedo MC, Alaminos M, Capitan LM, Moreu G, Garzon I, Crespo PV, Campos A.
- Referencia: Histol Histopathol. 2007 Jun;22(6):631-40
- PMID: 17357093
- **Neuropsychological evaluation of the treatments applied to intracranial aneurysms in a spanish sample.**
 - Autores: Santiago Ramajo, S.; Katati, M.; Pérez García, M., Coín Mejías, M. A.; Vilar, R.; Caracuel Romero, A.; Arjona, V.
 - Referencia: J Clin Exp Neuropsych. 29, 634-641, 2007
 - PMID: 17691036
- **Dietary fat type influence sex steroid levels in serum of male rats.**
 - Autores: Segarra AB, Prieto I, Banegas I, Alba F, Vives F, Ortega E, Ruiz E, de Gasparo M, Ramirez M.
 - Referencia: Andrology Update 1(1):83-91, 2007
 - PMID:
- **Ethanol affects calmodulin and the calmodulin-binding proteins neuronal nitric oxide synthase and alphaspectrin (alpha-fodrin) in the nucleus of growing and differentiated rat astrocytes in primary culture.**
 - Autores: Tomás M, Marín MP, Portolés M, Megías L, Gómez-Lechón MJ, Renau-Piqueras J.
 - Referencia: Toxicol In Vitro. 2007 Sep;21(6):1039-49.
 - PMID: 17482793
- **One-way avoidance learning and diazepam in female Roman High- and Low- Avoidance rats**
 - Autores: Torres, C., Escarabajal, MD., Cándido, A., de la Torre, L., Gómez, MJ, Maldonado, A, Tobeña, A. & Fernández-Teruel, A.
 - Referencia: Behavioural Pharmacology, 2007; 18: 251-253
 - PMID: 17426489
- **Ecological assessment of the executive functions in substance dependence individuals**
 - Autores: Verdejo, A. y Pérez-García, M.
 - Referencia: Drug Alcohol Depend. 90, 48-55, 2007
 - PMID: 17382487
- **Negative emotion-driven impulsivity predicts substance dependence problems.**
 - Autores: Verdejo-García A, Bechara A, Recknor EC, Pérez-García M.
 - Referencia: Drug Alcohol Depend. 2007 Dec 1;91(2-3):213-9.
 - PMID:
- **The differential relationship between cocaine use and marijuana use on decision-making performance over repeat testing with the Iowa Gambling Task.**
 - Autores: Verdejo-Garcia A, Benbrook A, Funderburk F, David P, Cadet JL, Bolla KI.
 - Referencia: Drug Alcohol Depend. 2007 Sep 6;90(1):2-11
 - PMID:
- **Profile of executive deficits in cocaine and heroin polysubstance abusers: common and differential effects on different executive components**

- Autores: Verdejo-García, A.; Pérez-García, M.
- Referencia: Psychopharmacology 190, 517-530, 2007
- PMID: 17136401
- **Strategic self-regulation, decision-making and emotion processing in poly-substance abusers in their first year of abstinence**
 - Autores: Verdejo-García, A.; Rivas-Pérez, C.; Vilar-López, R.; & Pérez-García, M.
 - Referencia: Drug Alcohol Depend. 86(2-3), 139-146, 2007
 - PMID: 16806737
- **Cognitive impulsivity in cocaine and heroin polysubstance users**
 - Autores: Verdejo-García, A; Perales-López, Pérez-García, M.
 - Referencia: Addict. Behav. 32, 950-966, 2007
 - PMID: 16876962
- **Substance abusers self-awareness of the neurobehavioral consequences of addiction**
 - Autores: Verdejo-García, A; Pérez-García, M.
 - Referencia: Psychiat Res. 158; 2: 172-180, 2007
 - PMID: 17419803
- **Neuroimagen y drogodependencias: correlatos neuroanatómicos del consumo de cocaína, opiáceos, cannabis y éxtasis**
 - Autores: Verdejo-García, A; Pérez-García, M.; Sánchez-Barrera, M.; Rodríguez, A. & Gómez-Río, M.
 - Referencia: Rev Neurol. 44(7): 432-439, 2007
 - PMID: 17420970
- **Detection of malingering in a spanish population using three specific malingering tests**
 - Autores: Vilar-López, R., Gómez-Río, M., Verdejo, A., Llamas, J.M. y Pérez-García, M.
 - Referencia: Arch Clin Neuropsychol 22, 379-388, 2007
 - PMID: 17303375
- **Sensory neuron sodium channel Nav1.8 is essential for pain at low temperatures**
 - Autores: Zimmermann K, Leffler A, Babes A, Cendán CM, Carr RW, Kobayashi J, Nau C, Wood JN, Reeh PW
 - Referencia: Nature 447(7146):855-8, 2007
 - PMID: 17568746