



Publications in journals of 2005

- **Experience of emotions in substance abusers exposed to images containing neutral, positive, and negative affective stimuli.**
 - Autores: Aguilar de Arcos F, Verdejo-García A, Peralta-Ramírez MI, Sánchez-Barrera M, Pérez-García M.
 - Referencia: Drug Alcohol Depend. 2005 May 9;78(2):159-67.
 - PMID: 15845319
- **Nicotine dependence and symptoms in schizophrenia: naturalistic study of complex interactions.**
 - Autores: Aguilar MC, Gurpegui M, Diaz FJ, de Leon J.
 - Referencia: Br J Psychiatry. 2005 Mar;186:215-2
 - PMID: 15738502
- **Evidence for a combined genetic effect of the 5-HT(1A) receptor and serotonin transporter genes in the clinical outcome of major depressive patients treated with citalopram.**
 - Autores: Arias B, Catalán R, Gastó C, Gutiérrez B, Fañanás L.
 - Referencia: J Psychopharmacol. 2005 Mar;19(2):166-72.
 - PMID: 15728438
- **Changes in Intracellular Sodium, Chlorine, and Potassium, Concentrations in Staurosporine- Induced Apoptosis**
 - Autores: Arrebola, F.; Zabiti, S.; Cañizares, F.J.; Cubero, M.A. Crespo, P.V. Fernandez Segura, E.
 - Referencia: Journal of Cellular Physiology 204: 500-507
 - PMID: 15717314
- **Biphasic behavior of changes in elemental composition during**

staurosporine-induced apoptosis.

- Autores: Arrebola F, Cañizares J, Cubero MA, Crespo PV, Warley A, Fernández-Segura E.
- Referencia: Apoptosis. 2005 Dec;10(6):1317-31.
- PMID: 16215671

• **A randomised open-label study of tiagabine given two or three times daily in refractory epilepsy.**

- Autores: Arroyo S, Boothman BR, Brodie MJ, Duncan JS, Duncan R, Nieto M, Calandre EP, Forcadas I, Crawford PM.
- Referencia: Seizure. 2005 Mar;14(2):81-4.
- PMID: 15694559

• **Aminopeptidase activity in the nigrostriatal system and prefrontal cortex of rats with experimental hemiparkinsonism.**

- Autores: Banegas I, Ramírez M, Vives F, Alba F, Segarra AB, Duran R, De Gasparo M, Prieto I.
- Referencia: Horm Metab Res. 2005 Jan;37(1):53-5.
- PMID: 15702441

• **Angiotensinase activity is asymmetrically distributed in the amygdala, hippocampus and prefrontal cortex of the rat.**

- Autores: Banegas I, Prieto I, Alba F, Vives F, Araque A, Segarra AB, Durán R, de Gasparo M, Ramírez M.
- Referencia: Behav Brain Res. 2005 Jan 30;156(2):321-6.
- PMID: 15582118

• **Depression in Parkinson's disease is related to a genetic polymorphism of the cannabinoid receptor gene (CNR1).**

- Autores: Barrero FJ, Ampuero I, Morales B, Vives F, de Dios Luna Del Castillo J, Hoenicka J, García Yébenes J.
- Referencia: Pharmacogenomics J. 2005;5(2):135-41.
- PMID: 15668727

• **[Illiteracy, low education level and normative samples for neuropsychological test]**

- Autores: Carnero Pardo C
- Referencia: Neurologia. 2005 Mar;20(2):98.
- PMID: 15704023
- **[The evaluation of diagnostic tests.]**
 - Autores: Carnero-Pardo C.
 - Referencia: Rev Neurol. 2005 Jun 1-15;40(11):644-8.
 - PMID: 15948063
- **Formalin-induced pain is reduced in sigma(1) receptor knockout mice.**
 - Autores: Cendán CM, Pujalte JM, Portillo-Salido E, Montoliu L, Baeyens JM.
 - Referencia: Eur J Pharmacol. 2005 Mar 21;511(1):73-4.
 - PMID: 15777781
- **Antinociceptive effects of haloperidol and its metabolites in the formalin test in mice.**
 - Autores: Cendán CM, Pujalte JM, Portillo-Salido E, Baeyens JM.
 - Referencia: Psychopharmacology (Berl). 2005 Nov;182(4):485-93.
 - PMID: 16075285
- **Phenytoin differentially modulates the affinity of agonist and antagonist ligands for sigma 1 receptors of guinea pig brain.**
 - Autores: Cobos EJ, Baeyens JM, Del Pozo E.
 - Referencia: Synapse. 2005 Mar 1;55(3):192-5.
 - PMID: 15635593
- **Effect of N-3 polyunsaturated fatty acid supplementation in pregnancy: the Nuheal trial.**
 - Autores: Decsi T, Campoy C, Koletzko B.
 - Referencia: Adv Exp Med Biol. 2005;569:109-13.
 - PMID: 16137113
- **Corteza prefrontal y efectos intra-sesión de los antipsicóticos**
 - Autores: Ferrer JMR, Chaatouf EH, Montes R

- Referencia: Rev Neurología. 41: 61-62
- PMID:
- **Smoking initiation and schizophrenia: a replication study in a Spanish sample.**
 - Autores: Gurpegui M, Martínez-Ortega JM, Aguilar MC, Díaz FJ, Quintana HM, de Leon J.
 - Referencia: Schizophr Res. 2005 Jul 1;76(1):113-8. Epub 2005 Jan 7.
 - PMID: 15927805
- **[Performance in WCST in patients with schizophrenia: influence of clinical variables in manual laterality]**
 - Autores: Gutiérrez Rojas L, Molero Santos P, Ortuño Sánchez-Pedreño F.
 - Referencia: Actas Esp Psiquiatr. 2005 May-Jun;33(3):173-9.
 - PMID: 15918085
- **Association of personality traits and work conditions with depressive symptoms**
 - Autores: Jurado D, Gurpegui M, Moreno O, Fernández MC, Luna JD, Gálvez R.
 - Referencia: European Psychiatry, 2005; 20:213-222.
 - PMID: 15935419
- **Is maternal smoking more determinant than paternal smoking on the respiratory symptoms of young children?**
 - Autores: Jurado D, Muñoz C, Luna Jde D, Muñoz-Hoyos A.
 - Referencia: Respir Med. 2005 Sep;99(9):1138-44.
 - PMID: 16085215
- **Is the hippocampal theta rhythm related to cognition in a non-locomotor place recognition task?**
 - Autores: Kelemen E, Morón I, Fenton AA.
 - Referencia: Hippocampus. 2005;15(4):472-9
 - PMID: 15744737
- **Dopaminergic function in a family with the PARK6 form of autosomal**

recessive Parkinson's syndrome.

- Autores: Kessler KR, Hamscho N, Morales B, Menzel C, Barrero F, Vives F, Gispert S, Auburger G.
- Referencia: J Neural Transm. 2005 Oct;112(10):1345-53
- PMID: 15785866

• **Early learning failure impairs adult learning in rats.**

- Autores: Manrique T, Molero A, Cándido A, Gallo M
- Referencia: Dev Psychobiol. 2005 May;46(4):340-9
- PMID: 15832321

• **Hippocampus, temporal context and taste memories.**

- Autores: Molero A, Moron I, Angeles Ballesteros M, Manrique T, Fenton A, Gallo M.
- Referencia: Chem Senses. 2005 Jan;30 Suppl 1:i160-1
- PMID: 15738091

• **Inhibitors of serine/threonine protein phosphatases antagonize the antinociception induced by agonists of alpha 2 adrenoceptors and GABAB but not kappa-opioid receptors in the tail flick test in mice.**

- Autores: Moncada A, Cendán CM, Baeyens JM, Del Pozo E.
- Referencia: Pain. 2005 Mar;114(1-2):212-20
- PMID: 15733647

• **A 6-month prospective observational study on the effects of quetiapine on sexual functioning.**

- Autores: Montejo González AL, Rico-Villademoros F, Tafalla M, Majadas S; Spanish Working Group for the Study of Psychotropic-Related Sexual Dysfunction
- Referencia: J Clin Psychopharmacol. 2005 Dec;25(6):533-8.
- PMID: 16282833

• **El bloqueo selectivo de los receptores dopaminérgicos produce descensos intra-sesión en la auto estimulación de la corteza prefrontal**

- Autores: Montes R, Chaatouf EH, Tovar I, García JM, Ferrer JMR

- Referencia: Rev Neurología. 41: 61
- PMID:
- **Atypical antichychotics produce within-session on self-stimulation of the rat medial prefrontal cortex**
 - Autores: Montes MIR, Chaatouf EH, Ferrer JMR
 - Referencia: Front Biosci 2005; 10: 2595-2603
 - PMID: 15970521
- **[Relationship between memory tests and volumetry and relaxometry of the hippocampus]**
 - Autores: Orozco-Giménez C, Pastor-Pons E, Meersmans Sánchez-Jofré M, Verdejo A, Pérez-García M.
 - Referencia: Rev Neurol. 2005 Feb 1-15;40(3):129-34.
 - PMID: 15750895
- **[Validation of the Spanish version of the SEAR (Self-Esteem And Relationship Questionnaire) for men with erectile dysfunction]**
 - Autores: Rejas-Gutiérrez J, Cabello-Santamaría F, Calle-Pascual A, Chantada-Abad V, Forá-Eroles F, García-García M, Rico-Villademoros F, Martínez-Sánchez EM.
 - Referencia: Med Clin (Barc). 2005 Oct 29;125(15):565-73.
 - PMID: 16277948
- **Atypical antipsychotics in the treatment of fibromyalgia: a case series with olanzapine.**
 - Autores: Rico-Villademoros F, Hidalgo J, Dominguez I, García-Leiva JM, Calandre EP.
 - Referencia: Prog Neuropsychopharmacol Biol Psychiatry. 2005 Jan;29(1):161-4.
 - PMID: 15610961
- **Antipsychotic-induced sexual dysfunction and the strength of the evidence**
 - Autores: Rico-Villademoros F, Calandre EP.
 - Referencia: J Clin Psychiatry. 2005 Aug;66(8):1074-5

- PMID: 16086629
- **Lipid composition in human breast milk from Granada (Spain): changes during lactation.**
 - Autores: Sala-Vila A, Castellote AI, Rodriguez-Palmero M, Campoy C, López-Sabater MC.
 - Referencia: Nutrition. 2005 Apr;21(4):467-73.
 - PMID: 15811767
- **Effects of dihydrotestosterone on brain mRNA levels of steroid 5alpha-reductase isozymes in early postnatal life of rat.**
 - Autores: Sánchez P, Torres JM, Ortega E.
 - Referencia: Neurochem Res. 2005 Apr;30(4):577-81.
 - PMID: 16076027
- **[The Andalusia Epilepsy Society's Guide to Epilepsy Therapy 2005: II. Chronic therapy with antiepileptic drugs in adults and in children]**
 - Autores: Sánchez-Alvarez JC, Galán-Barranco JM, Camino-León R, Pita-Calandre E, Ramos-Lizana J, Moreno-Alegre V, Rufo-Campos M, Mercadé-Cerdá JM, Casado-Chocán JL, Altuzarra-Corral A, Serrano-Castro PJ; Andalusia Epilepsy Society.
 - Referencia: Rev Neurol. 2005 May 16-31;40(10):619-25.
 - PMID: 15926137
- **[Surgery for temporal-lobe epilepsy]**
 - Autores: Sánchez-Alvarez JC.
 - Referencia: Rev Neurol. 2005 Jul 1-15;41(1):1-3.
 - PMID: 15999322
- **[The Andalusia Epilepsy Society's Guide to Epilepsy Therapy 2005: IV. General principles of antiepileptic polytherapy and therapeutic strategies in refractory epilepsy]**
 - Autores: Sánchez-Alvarez JC, Altuzarra-Corral A, Mercadé-Cerdá JM, Casado-Chocán JL, Moreno-Alegre V, Rufo-Campos M, Camino-León R, Galán-Barranco JM, Pita-Calandre E, Ramos-Lizana J, Serrano-Castro PJ; Sociedad Andaluza de Epilepsia.
 - Referencia: Rev Neurol. 2005 Jun 16-30;40(12):743-50.

- PMID: 15973642
- **[The Andalusia Epilepsy Society's Guide to Epilepsy Therapy 2005: III. Antiepileptic therapy in special situations]**
 - Autores: Serrano-Castro PJ, Casado-Chocán JL, Mercadé-Cerdá JM, Altuzarra-Corral A, Rufo-Campos M, Moreno-Alegre V, Ramos-Lizana J, Pita-Calandre E, Galán-Barranco JM, Camino-León R, Sánchez-Alvarez JC.
 - Referencia: Rev Neurol. 2005 Jun 1-15;40(11):683-95.
 - PMID: 15948072
- **[The Andalusia Epilepsy Society's Guide to Epilepsy Therapy 2005: I. Criteria for starting and discontinuing and the pharmacological bases of antiepileptic treatment]**
 - Autores: Serrano-Castro PJ, Ramos-Lizana J, Pita-Calandre E, Camino-León R, Galán-Barranco JM, Rufo-Campos M, Moreno-Alegre V, Altuzarra-Corral A, Casado-Chocán JL, Mercadé-Cerdá JM, Sánchez-Alvarez JC.
 - Referencia: Rev Neurol. 2005 May 1-15;40(9):563-71.
 - PMID: 15898019
- **Ethanol perturbs the secretory pathway in astrocytes.**
 - Autores: Tomás M, Marín P, Megías L, Egea G, Renau-Piqueras J.
 - Referencia: Neurobiol Dis. 2005 Dec;20(3):773-84.
 - PMID: 15953732
- **Successive negative contrast in one-way avoidance learning in female Roman rats.**
 - Autores: Torres C, Cándido A, Escarabajal MD, de la Torre L, Maldonado A, Tobeña A, Fernández-Teruel A.
 - Referencia: Physiol Behav. 2005 Jul 21;85(4):377-82.
 - PMID: 16005913
- **Neuropsychological functioning in methadone maintenance patients versus abstinent heroin abusers.**
 - Autores: Verdejo A, Toribio I, Orozco C, Puente KL, Pérez-García M.
 - Referencia: Drug Alcohol Depend. 2005 Jun 1;78(3):283-8.
 - PMID: 15893159
- **Differential effects of MDMA, cocaine, and cannabis use severity on distinctive components of the executive functions in polysubstance**

users: a multiple regression analysis.

- Autores: Verdejo-García AJ, López-Torrecillas F, Aguilar de Arcos F, Pérez-García M.
- Referencia: Addict Behav. 2005 Jan;30(1):89-101.
- PMID: 15561451