



Publications in journals of 2014

- **Executive functions in cocaine-dependent patients with Cluster B and Cluster C personality disorders.**
 - Autores:Albein-Urios N, Martinez-Gonzalez JM, Lozano-Rojas O, Verdejo-Garcia A.
 - Referencia: Neuropsychology. 2014 Jan;28(1):84-90.
 - PUBMED: PMID: 24219612
 - DOI: 10.1037/neu0000007.
- **Re-appraisal of negative emotions in cocaine dependence: dysfunctional corticolimbic activation and connectivity.**
 - Autores:Albein-Urios N, Verdejo-Román J, Asensio S, Soriano-Mas C, Martínez-González JM, Verdejo-García A.
 - Referencia: Addict Biol. 2014 May;19(3):415-26.
 - PUBMED: PMID: 22978709
 - DOI: 10.1111/j.1369-1600.2012.00497.x
- **Guidelines for the design, analysis and interpretation of 'omics' data: focus on human endometrium.**
 - Autores:Altmäe S, Esteban FJ, Stavreus-Evers A, Simón C, Giudice L, Lessey BA, Horcajadas JA, Macklon NS, D'Hooghe T, Campoy C, Fauser BC, Salamonsen LA, Salumets A.
 - Referencia: Hum Reprod Update. 2014 Jan-Feb;20(1):12-28.
 - PUBMED: PMID: 24082038
 - DOI: 10.1093/humupd/dmt048.
- **Management of suicidal behaviour: Is the world upside down?**
 - Autores:Artieda-Urrutia P, Parra Uribe I, Garcia-Pares G, Palao D, de Leon

J, Blasco-Fontecilla H.

- Referencia: Aust N Z J Psychiatry. 2014 May;48(5):399-401.
- PUBMED: PMID: 24589981
- DOI: 10.1177/0004867414525847.

- **[Proteomic biomarkers in Parkinson's disease].**

- Autores:Bandrés S, Durán R, Barrero F, Ramírez M, Vives F.
- Referencia: Rev Neurol. 2014 Feb 16;58(4):166-74.
- PUBMED: PMID: 24504879
- DOI:

- **Agomelatine for the treatment of patients with fibromyalgia and depressive symptomatology: an uncontrolled, 12-week, pilot study.**

- Autores:Calandre EP, Slim M, Garcia-Leiva JM, Rodriguez-Lopez CM, Torres P, Rico-Villademoros F.
- Referencia: Pharmacopsychiatry. 2014 Mar;47(2):67-72.
- PUBMED: PMID: 24549860
- DOI: 10.1055/s-0033-1363659

- **Suicidal Ideation in Patients with Fibromyalgia: A Cross-Sectional Study.**

- Autores:Calandre EP, Navajas-Rojas MA, Ballesteros J, Garcia-Carrillo J, Garcia-Leiva JM, Rico-Villademoros F.
- Referencia: Pain Pract. 2014 Jan 17. 2015; 15:168-174
- PUBMED: PMID: 24433278
- DOI: 10.1111/papr.12164.

- **Quetiapine extended-release (Seroquel-XR) versus amitriptyline monotherapy for treating patients with fibromyalgia: a 16-week, randomized, flexible-dose, open-label trial.**

- Autores:Calandre EP, Rico-Villademoros F, Galán J, Molina-Barea R, Vilchez JS, Rodriguez-Lopez CM, Hidalgo-Tallon J, Morillas-Arques P.
- Referencia: Psychopharmacology (Berl). 2014 Jun;231(12):2525-31.
- PUBMED: PMID: 24398824

- DOI: 10.1007/s00213-013-3422-0.
- **Impaired decoding of fear and disgust predicts utilitarian moral judgment in alcohol-dependent individuals.**
 - Autores:Carmona-Perera M, Clark L, Young L, Pérez-García M, Verdejo-García A.
 - Referencia: Alcohol Clin Exp Res. 2014 Jan;38(1):179-85. doi:
 - PUBMED: PMID: 24447115
 - DOI: 10.1111/acer.12245.
- **Histological and immunohistochemical study of an unusual type of gallbladder duplication.**
 - Autores:Carriel V, Aneiros-Fernández J, Ruyffelaert M, Arias-Santiago S, Riady V, Izquierdo-Martínez F, Roda O, Cornelissen M, Campos A, Alaminos M.
 - Referencia: Histol Histopathol. 2014 Feb 7. [Epub ahead of print]
 - PUBMED: PMID: 24504848
 - DOI:
- **Pharmacogenomics in psychiatry: from therapeutic drug monitoring to genomic medicine.**
 - Autores:Crettol S, de Leon J, Hiemke C, Eap CB.
 - Referencia: Clin Pharmacol Ther. 2014 Mar;95(3):254-7. Review.
 - PUBMED: PMID: 24196844
 - DOI: 10.1038/clpt.2013.221.
- **Response to gorelick.**
 - Autores:de Leon J.
 - Referencia: Am J Psychiatry. 2014 Jun 1;171(6):691-2.
 - PUBMED: PMID: 24880514
 - DOI: 10.1176/appi.ajp.2014.14020166r
- **DSM-5 and the research domain criteria: 100 years after Jaspers' General psychopathology.**
 - Autores:de Leon J.

- Referencia: Am J Psychiatry. 2014 May 1;171(5):492-4.
- PUBMED: PMID: 24788280
- DOI: 10.1176/appi.ajp.2013.13091218.
- **Is it time to awaken Sleeping Beauty? European psychiatry has been sleeping since 1980.**
 - Autores:de Leon J.
 - Referencia: Rev Psiquiatr Salud Ment. 2014 Jan 30. pii: S1888-9891(14)00002-0.
 - PUBMED: PMID: 24486358
 - DOI: 10.1016/j.rpsm.2013.12.004.
- **One hundred years of limited impact of Jaspers' General Psychopathology on US psychiatry.**
 - Autores:de Leon J.
 - Referencia: J Nerv Ment Dis. 2014 Feb;202(2):79-87.
 - PUBMED: PMID: 24469517
 - DOI: 10.1097/NMD.0000000000000092.
- **False-negative studies may systematically contaminate the literature on the effects of inducers in neuropsychopharmacology: part II: focus on bipolar disorder.**
 - Autores:de Leon J
 - Referencia: J Clin Psychopharmacol. 2014 Jun;34(3):291-6.
 - PUBMED: PMID: 24717257
 - DOI: 10.1097/JCP.0000000000000115.
- **False-negative studies may systematically contaminate the literature on the effects of inducers in neuropsychopharmacology. Part I: focus on epilepsy.**
 - Autores:de Leon J.
 - Referencia: J Clin Psychopharmacol. 2014 Apr;34(2):177-83.
 - PUBMED: PMID: 24525637
 - DOI: 10.1097/JCP.0000000000000093.

- **The old and the new Eastern State Hospital in Lexington, Kentucky.**
 - Autores: de Leon J, Shoemaker S, Brenzel A.
 - Referencia: Am J Psychiatry. 2014 Feb 1;171(2):149-50.
 - PUBMED: PMID: 24500459
 - DOI: 10.1176/appi.ajp.2013.13070959.
- **Paradoxes of US Psychopharmacology Practice in 2013: Undertreatment of Severe Mental Illness and Overtreatment of Minor Psychiatric Problems.**
 - Autores: de Leon J.
 - Referencia: J Clin Psychopharmacol. 2014 Apr 28. [Epub ahead of print]
 - PUBMED: PMID: 24781438
 - DOI:
- **Can Valproic Acid be an Inducer of Clozapine Metabolism?**
 - Autores: Diaz FJ, Eap CB, Ansermot N, Crettol S, Spina E, de Leon J.
 - Referencia: Pharmacopsychiatry. 2014 May;47(3):89-96.
 - PUBMED: PMID: 24764199
 - DOI: 10.1055/s-0034-1371866.
- **Iron requirements of infants and toddlers.**
 - Autores: Domellöf M, Braegger C, Campoy C, Colomb V, Decsi T, Fewtrell M, Hojsak I, Mihatsch W, Molgaard C, Shamir R, Turck D, van Goudoever J; ESPGHAN Committee on Nutrition.
 - Referencia: J Pediatr Gastroenterol Nutr. 2014 Jan;58(1):119-29.
 - PUBMED: PMID: 24135983
 - DOI: 10.1097/MPG.0000000000000206.
- **Views of parents in four European countries about the effect of food on the mental performance of primary school children.**
 - Autores: Gage H, Egan B, Williams P, Györei E, Brands B, López-Robles JC, Campoy C, Koletzko B, Decsi T, Raats M.
 - Referencia: Eur J Clin Nutr. 2014 Jan;68(1):32-7.

- PUBMED: PMID: 24281310
- DOI: 10.1038/ejcn.2013.214.
- **Taste and olfactory status in a gourmand with a right amygdala lesion.**
 - Autores: Gallo M, Gámiz F, Perez-García M, Del Moral RG, Rolls ET.
 - Referencia: Neurocase. 2014 Aug;20(4):421-33.
 - PUBMED: PMID: 23668221
 - DOI: 10.1080/13554794.2013.791862.
- **Effects of dietary choline availability on latent inhibition of flavor aversion learning**
 - Autores: Gámiz F, Recio SA, Iliescu AF, Gallo M, de Brugada I.
 - Referencia: Nutr Neurosci. 2014 May 19. [Epub ahead of print]
 - PUBMED: PMID: 24840626
 - DOI:
- **Telomere length as a biomarker for adiposity changes after a multidisciplinary intervention in overweight/obese adolescents: the EVASYON study.**
 - Autores: García-Calzón S, Moleres A, Marcos A, Campoy C, Moreno LA, Azcona-Sanjulián MC, Martínez-González MA, Martínez JA, Zalba G, Martí A; EVASYON Study Group.
 - Referencia: PLoS One. 2014 Feb 24;9(2):e89828. eCollection 2014.
 - PUBMED: PMID: 24587065
 - DOI: 10.1371/journal.pone.0089828.
- **Acute and chronic stress increase salivary cortisol: a study in the real-life setting of a national examination undertaken by medical graduates.**
 - Autores: González-Cabrera J, Fernández-Prada M, Iribar-Ibabe C, Peinado JM.
 - Referencia: Stress. 2014 Mar;17(2):149-56.
 - PUBMED: PMID: 24351081
 - DOI: 10.3109/10253890.2013.876405.
- **Trends in the dispensation of antidepressant drugs over the past**

decade,(2000-2010) in Andalusia, Spain.

- Autores:González-López MC, Rodríguez-López CM, Parrón-Carreño T, Luna JD, Del Pozo E.
 - Referencia: Soc Psychiatry Psychiatr Epidemiol. 2014 Dec 20. [Epub ahead of print]
 - PUBMED: PMID: 25527208
 - DOI:
- **Impact of psychiatric comorbidity on the in-treatment outcomes of cocaine-dependent patients in therapeutic communities.**
 - Autores:González-Saiz F, Vergara-Moragues E, Verdejo-García A, Fernández-Calderón F, Lozano OM.
 - Referencia: Subst Abus. 2014;35(2):133-40.
 - PUBMED: PMID: 24821349
 - DOI: 10.1080/08897077.2013.812544.
- **[Prevalence of metabolic syndrome in Spanish patients with schizophrenia and overweight. The CRESSOB Study].**
 - Autores:Gutiérrez-Rojas L, Azanza JR, Bernardo M, Rojo L, Mesa F, Martínez-Ortega JM.
 - Referencia: Actas Esp Psiquiatr. 2014 Jan-Feb;42(1):9-17.
 - PUBMED: PMID: 24504989
 - DOI:
- **Diagnostic accuracy of two questionnaires for the detection of neuropathic pain in the Spanish population.**
 - Autores:Hamdan A, Luna JD, Del Pozo E, Gálvez R.
 - Referencia: Eur J Pain. 2014 Jan;18(1):101-9.
 - PUBMED: PMID: 23776139
 - DOI: 10.1002/j.1532-2149.2013.00350.x.
- **Embryonic and early fetal period development and morphogenesis of human craniovertebral junction.**
 - Autores:Hita-Contreras F, Roda O, Martínez-Amat A, Cruz-Díaz D, Mérida-Velasco JA, Sánchez-Montesinos I.

- Referencia: Clin Anat. 2014 Apr;27(3):337-45.
- PUBMED: PMID: 24497108
- DOI: 10.1002/ca.22372.
- **Effect and clinical implications of the low-energy diode laser on bone cell proliferation.**
 - Autores:Huertas RM, Luna-Bertos ED, Ramos-Torrecillas J, Leyva FM, Ruiz C, García-Martínez O.
 - Referencia: Biol Res Nurs. 2014 Apr;16(2):191-6.
 - PUBMED: PMID: 23559459
 - DOI: 10.1177/1099800413482695.
- **Melatonin improves mitochondrial function in inguinal white adipose tissue of Zucker diabetic fatty rats.**
 - Autores:Jiménez-Aranda A, Fernández-Vázquez G, Serrano MM, Reiter RJ, Agil A.
 - Referencia: J Pineal Res. 2014 May 27. [Epub ahead of print]
 - PUBMED: PMID: 24867433
 - DOI: 10.1111/jpi.12147.
- **Suicidal ideation and the risk of suicide in patients with fibromyalgia: a comparison with non-pain controls and patients suffering from low-back pain.**
 - Autores:Jimenez-Rodríguez I, Garcia-Leiva JM, Jimenez-Rodriguez BM, Condés-Moreno E, Rico-Villademoros F, Calandre EP.
 - Referencia: Neuropsychiatr Dis Treat. 2014 Apr 16;10:625-30. eCollection 2014.
 - PUBMED: PMID: 24790444
 - DOI: 10.2147/NDT.S57596.
- **The effects of low-level diode laser irradiation on differentiation, antigenic profile, and phagocytic capacity of osteoblast-like cells (MG-63).**
 - Autores:Medina-Huertas R, Manzano-Moreno FJ, De Luna-Bertos E, Ramos-Torrecillas J, García-Martínez O, Ruiz C.
 - Referencia: Lasers Med Sci. 2014 Mar 12. [Epub ahead of print]

- PUBMED: PMID: 24619140
- DOI:
- **Lobular breast cancer metastasis to the colon, the appendix and the gallbladder.**
 - Autores: Molina-Barea R, Rios-Peregrina RM, Slim M, Calandre EP, Hernández-García MD, Jimenez-Rios JA.
 - Referencia: Breast Care 2014; 9:428-430.
 - PUBMED: PMID: 25759626
 - DOI: 10.1159/000368430
- **Cocaine use severity and cerebellar gray matter are associated with reversal learning deficits in cocaine-dependent individuals.**
 - Autores: Moreno-López L, Perales JC, van Son D, Albein-Urios N, Soriano-Mas C, Martinez-Gonzalez JM, Wiers RW, Verdejo-García A.
 - Referencia: Addict Biol. 2014 Apr 17. [Epub ahead of print]
 - PUBMED: PMID: 24738841
 - DOI: 10.1111/adb.12143.
- **Melatonin administration in diabetes: regulation of plasma Cr, V, and Mg in young male Zucker diabetic fatty rats.**
 - Autores: Navarro-Alarcon M, Ruiz-Ojeda FJ, Blanca-Herrera RM, Kaki A, Adem A, Agil A.
 - Referencia: Food Funct. 2014 Mar;5(3):512-6.
 - PUBMED: PMID: 24441643
 - DOI: 10.1039/c3fo60389j.
- **Genetic inactivation and pharmacological blockade of sigma-1 receptors prevent paclitaxel-induced sensory-nerve mitochondrial abnormalities and neuropathic pain in mice.**
 - Autores: Nieto FR, Cendán CM, Cañizares FJ, Cubero MA, Vela JM, Fernández-Segura E, Baeyens JM.
 - Referencia: Mol Pain. 2014 Feb 11;10(1):11.
 - PUBMED: PMID: 24517272
 - DOI: 10.1186/1744-8069-10-11.
- **Neuroretinitis and intracranial venous thrombosis in antiphospholipid**

syndrome.

- Autores: Pelegrina Molina J, Barrero Hernández FJ, Callejas Rubio JL, Anaya Alaminos R, Ortego Centeno N.
- Referencia: Neurologia. 2014 Jun;29(5):318-320. English, Spanish.
- PUBMED: PMID: 23246217
- DOI: 10.1016/j.nrl.2012.10.011.

• **Comparison of childhood size and dietary differences at age 4 years between three European countries.**

- Autores: Piqueras MJ, Campoy C, Miranda MT, Decsi T, Koletzko B, Emmett PM.
- Referencia: Eur J Clin Nutr. 2014 Apr 30.
- PUBMED: PMID: 24781687
- DOI: 10.1038/ejcn.2014.43.

• **Effectiveness of Platelet-Rich Plasma and Hyaluronic Acid for the Treatment and Care of Pressure Ulcers.**

- Autores: Ramos-Torrecillas J, García-Martínez O, Luna-Bertos ED, Ocaña-Peinado FM, Ruiz C.
- Referencia: Biol Res Nurs. 2014 May 20.
- PUBMED: PMID: 24848975
- DOI: pii: 1099800414535840.

• **Human fibroblast-like cultures in the presence of platelet-rich plasma as a single growth factor source: clinical implications.**

- Autores: Ramos-Torrecillas J, Luna-Bertos Ed, Manzano-Moreno FJ, García-Martínez O, Ruiz C.
- Referencia: Adv Skin Wound Care. 2014 Mar;27(3):114-20.
- PUBMED: PMID: 24531517
- DOI: 10.1097/01.ASW.0000443266.17665.19.

• **Serum Zn levels and Cu/Zn ratios worsen in hemodialysis patients, implying increased cardiovascular risk: a 2-year longitudinal study.**

- Autores: Reina de la Torre ML, Navarro-Alarcón M, del Moral LM, López-G de la Serrana H, Palomares-Bayo M, Oliveras López MJ, Blanca Herrera

RM, Agil A.

- Referencia: Biol Trace Elem Res. 2014 May;158(2):129-35.
- PUBMED: PMID: 24585396
- DOI: 10.1007/s12011-014-9921-y.

- **[Fibromyalgia: Comorbidity indicative of vulnerability?].**

- Autores: Rico-Villademoros F, Calandre EP.
- Referencia: Med Clin (Barc). 2014 Jun 16;142(12):538-9.
- PUBMED: PMID: 24315748
- DOI: 10.1016/j.medcli.2013.09.030.

- **Current status of atypical antipsychotics for the treatment of fibromyalgia.**

- Autores: Rico-Villademoros F, Calandre EP, Slim M.
- Referencia: Drugs Today (Barc) 2014; 50;435-444.
- PUBMED: PMID: 24983591
- DOI: 10.1358/dot.2014.50.6.2127023

- **Discovery of a new binding site on human choline kinase $\alpha 1$: design, synthesis, crystallographic studies, and biological evaluation of asymmetrical bispyridinium derivatives.**

- Autores: Rubio-Ruiz B, Figuerola-Conchas A, Ramos-Torrecillas J, Capitán-Cañadas F, Ríos-Marco P, Carrasco MP, Gallo MÁ, Espinosa A, Marco C, Ruiz C, Entrena A, Hurtado-Guerrero R, Conejo-García A.
- Referencia: J Med Chem. 2014 Jan 23;57(2):507-15.
- PUBMED: PMID: 24387243
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- **Effects of different ethanol-administration regimes on mRNA and protein levels of steroid 5 α -reductase isozymes in prefrontal cortex of adolescent male rats.**

- Autores: Sánchez P, Castro B, Torres JM, Ortega E.
- Referencia: Psychopharmacology (Berl). 2014 Apr 9. [Epub ahead of print]
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- DOI:
- **Modulation of peripheral μ -opioid analgesia by σ 1 receptors.**
 - Autores:Sánchez-Fernández C, Montilla-García Á, González-Cano R, Nieto FR, Romero L, Artacho-Cordón A, Montes R, Fernández-Pastor B, Merlos M, Baeyens JM, Entrena JM, Cobos EJ.
 - Referencia: J Pharmacol Exp Ther. 2014 Jan;348(1):32-45.
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 - DOI: 10.1124/jpet.113.208272
- **Widespread pressure pain hypersensitivity and ultrasound imaging evaluation of abdominal area after colon cancer treatment.**
 - Autores:Sánchez-Jiménez A, Cantarero-Villanueva I, Molina-Barea R, Fernández-Lao C, Galiano-Castillo N, Arroyo-Morales M.
 - Referencia: Pain Med. 2014 Feb;15(2):233-40.
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 - DOI: 10.1111/pme.12281
- **Dysfunctional overnight memory consolidation in ecstasy users.**
 - Autores:Smithies V, Broadbear J, Verdejo-Garcia A, Conduit R.
 - Referencia: J Psychopharmacol. 2014 Mar 4. [Epub ahead of print]
 - PUBMED: PMID: 24595967
 - DOI:
- **Clinically relevant interactions between newer antidepressants and second-generation antipsychotics.**
 - Autores:Spina E, de Leon J.
 - Referencia: Expert Opin Drug Metab Toxicol. 2014 May;10(5):721-46.
 - PUBMED: PMID: 2449461
 - DOI: 10.1517/17425255.2014.885504.
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 - Autores:Stevens L, Verdejo-García A, Goudriaan AE, Roeyers H, Dom G,

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- Referencia: J Subst Abuse Treat. 2014 Jul;47(1):58-72.
- PUBMED: PMID: 24629886
- DOI: 10.1016/j.jsat.2014.01.008.

- **Sigma-1 receptor inhibition reverses acute inflammatory hyperalgesia in mice: role of peripheral sigma-1 receptors.**

- Autores:Tejada MA, Montilla-García A, Sánchez-Fernández C, Entrena JM, Perazzoli G, Baeyens JM, Cobos EJ.
- Referencia: Psychopharmacology (Berl). 2014 Mar 18. [Epub ahead of print]
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- DOI:

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- PUBMED: PMID: 24501129
- DOI: 10.1073/pnas.1324287111.

- **Decision-making impairment predicts 3-month hair-indexed cocaine relapse.**

- Autores:Verdejo-Garcia A, Albein-Urios N, Martinez-Gonzalez JM, Civit E, de la Torre R, Lozano O.
- Referencia: Psychopharmacology (Berl). 2014 Apr 13. [Epub ahead of print]
- PUBMED: PMID: 24728653
- DOI:

- **Functional alteration in frontolimbic systems relevant to moral judgment in cocaine-dependent subjects.**

- Autores:Verdejo-Garcia A, Contreras-Rodríguez O, Fonseca F, Cuenca A, Soriano-Mas C, Rodríguez J, Pardo-Lozano R, Blanco-Hinojo L, de Sola Llopis S, Farré M, Torrens M, Pujol J, de la Torre R.
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 - Autores: Villarejo AB, Prieto I, Segarra AB, Banegas I, Wangenstein R, Vives F, de Gasparo M, Ramírez-Sánchez M.
 - Referencia: Horm Metab Res. 2014 Mar 13. [Epub ahead of print]
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