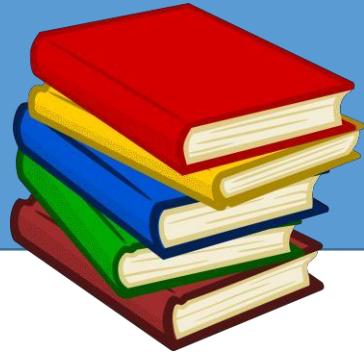


# BIBLIOGRAFÍA



- Agencia Española de Medicamentos y Productos Sanitarios. [Utilización de opioides en España \(1992-2006\)](https://www.aemps.gob.es/medicamentosUsoHumano/observatorio/docs/opioides.pdf) Informe AEMPS [Internet] [consultado 02 May 2017]. Disponible en: <https://www.aemps.gob.es/medicamentosUsoHumano/observatorio/docs/opioides.pdf>
- Agencia Española de Medicamentos y Productos Sanitarios. [Utilización de medicamentos opioides en España durante el periodo 2008-2015](https://www.aemps.gob.es/medicamentosUsoHumano/observatorio/docs/opioides-2008-2015.pdf). Informe AEMPS [Internet] [consultado 02 May 2017]. Disponible en: <https://www.aemps.gob.es/medicamentosUsoHumano/observatorio/docs/opioides-2008-2015.pdf>
- Alabas OA, Tashani OS, Tabasam G et al. [Gender role affects experimental pain responses: A systematic review with meta-analysis](#). Eur J Pain 2012;16:1211-1223
- Alexander L, Mannion RO, Weingarten R, Fanelli RJ, Stiles GL. [Development and impact of prescription opioid abuse deterrent formulation technologies](#). Drug Alcohol Depend. 2014; 138:1-6
- Alford DP, Compton P y Samet JH. [Acute Pain Management for Patients Receiving Maintenance Methadone or Buprenorphine Therapy](#). Ann Intern Med. 2006; 144(2):127-34
- Alford DP, Zisblatt L, Ng P et al. [SCOPE of Pain: An Evaluation of an Opioid Risk Evaluation and Mitigation Strategy Continuing Education Program](#). Pain Medicine. 2016; 17(1):52-63
- Alho H. [Prevalence of prescription opioid-dependency in Europe and risk factors for abuse](#). Reckitt Benckiser Pharmaceuticals Europe (2013)
- Altemus M. [Neurobiología, sexo y género](#). En WE Narrow, MB Girst, PJ Sirovatka y DA Regier (EDs.) Agenda de investigación para el DSM-V.

Consideraciones sobre la edad y el género en el diagnóstico psiquiátrico Barcelona (2009): Elsevier Masson. Pp.47-62

- Altemus M, Sarvaiya N, Neill Epperson . Sex differences in anxiety and depression clinical perspectives. Front Neuroendocrinol 2014;35(3):320-330.
- Amstadter AB, Myers JM y Kendler S. Psychiatric resilience: longitudinal twin study. British Journal of Psychiatry 2014; 205: 275-280
- Andersen TE, Andersen LC y Andetrsen PG. Chronic pain patients with possible co-morbid post-traumatic stress disorder admitted to multidisciplinary pain rehabilitation – a 1-year cohort study. Eur J Psychotraumatol 2014; 5:10
- Angres D, DuPont R, Gold MS. Perspectives on the opioid crisis. Psychiatr Ann 2015;45(10):522-526
- Angst MS, Clark JD. Opioid induced hyperalgesia: a quantitative systematic reviews. Anesthesiology. 2006; 104:570-82
- Arendt-Nielsen L, Bajaj P, Drewes AM. Visceral pain: gender differences in response to experimental and clinical pain. Eur J Pain 2004;8:465-472
- Arnow BA, Hunkeler EM, Blasey CM, Lee J, Constantino MJ, Fireman B, et al. Comorbid depression, chronic pain, and disability in primary care. Psychosom Med. 2006; 68(2):262-8
- Arout CA, Edns E, Petrakis IL et al. Targeting Opioid-Induce Hyperalgesia in Clinical Treatment: Neurobiological Considerations. CNS Drugs. 2015; 29(6):465-486
- Arteta J, Cobos B, Hu Y et al. Evaluation of how depresión and anxiety mediate the relationship between pain catastrophizing and prescription opioid misuse in a chronic pain population. Pain. 2016; 17(2):295-303
- Asociacion Americana de Psiquiatria. Manual Diagnóstico y Estadístico de los Trastornos Mentales. 5. ed. Arlington, VA. American Psychiatric Publishing; 2013

- Azkue JJ, Ortiz V, Torre F, Aguilera L. **La Sensibilización Central en la fisiopatología del dolor Central**. Gac Med Bilbao. 2007; 104:135-40
- Babalonis S, Walsh L. Warnings Unheeded **The Risks of Co-Prescribing Opioids and Benzodiazepines**. IASP-Pain Clinical Updates. 2015 Nov; 23(6):1-7
- Back SE, Lawson K, Singleton L et al. **Characteristics and correlates of men and women with prescription opioid dependence**. Addict Behav 2011;36(8):829-834
- Back SE, Pain RL, Wahiquist AH et al. **Comparative profiles of men and women with opioid dependence:results from a national multisite effectiveness trial**. Am J Drug Alcohol Abuse 2011a;37:313-323
- Back SE, Payne RA, Waldrop AE, et al. **Prescription opioid aberrant behaviors: a pilot study of sex differences**. Clin J Pain. 2009 Jul-Aug; 25(6):477-84
- Back SE, Payne RL, Simpson AN y col. **Gender and prescription opioids: Findings from the Nacional Survey on Drug Use and Health**. Addict Beba 2010; 35(11):1001-1007
- Bailey JA, Hurley RW, Gold MS. **Crossroads of Pain and Addiction**. Pain Med 2010;11:1803-1818
- Ballantyne JC, LaForge KS. **Opioid dependence and addiction in opioid treated pain patients**. Pain 2007;129:235-255
- Ballantyne JC, Mao J. **Opioid therapy for chronic pain**. N Engl J Med. 2003; 349(20):1943-53
- Ballantyne JC y Shin NS. **Efficacy of Opioids for Chronic Pain (A review of the evidence)**. Clin J Pain 2008; 24:169-478
- Ballantyne JC, Standard C. **New addiction criteria: Diagnostic challenges persist in treating pain with opioids**. IASP-Pain Clinical Updates 2013; 21: 1-7

- Ballester Vallori A. El aprendizaje significativo en la práctica. 2002 [consultado 15 Mar de 2017]. Disponible en:  
[http://www.aprendajesignificativo.es/mats/El\\_aprendizaje\\_significativo\\_en\\_la\\_practica.pdf](http://www.aprendajesignificativo.es/mats/El_aprendizaje_significativo_en_la_practica.pdf)
- Bannwarth B. Will abuse-deterrent formulations of opioid analgesics be successful in achieving their purpose?. Drugs 2012; 72(13):1713-1723
- Banta-Green C, Merrill J, Doyle S et al. Opioid use behaviors, mental health and pain: Development of a typology of chronic pain patients. Drug Alcohol Depend 2009;104:34-42
- Baron R. Mechanisms of Disease: neuropathic pain – a clinical perspective. Nat Clin Pract Neurol 2006; 2(2):95-106
- Baron MJ y McDonald PW. Significant pain reduction in chronic pain patients alter detoxification from high-dose opioids. J Opioid Manag 2006; 2(5):277-282
- Barry D, Cutter CJ, Beitel M et al. Prevalence of psychiatric disorders among treatment-seeking individuals with co-occurring chronic pain and opioid Dependence. Drug and Alcohol Dependence 2014: 140:e2-e85 [Abstract from the 2013 annual meeting of the College on Problems of Drug Dependence]
- Barth KS y Borckardt JJ. Neurobiology of Chronic Pain and Opioid Analgesic Dependence and Addiction. Testbook of Addiction Treatment: International Perspectives (2014) pp 1861-1877
- Barth KS, Moran-Santa María M, Lawson K et al. Pain and Motives for use among non-treatment seeking individuals with prescription opioid dependence Am J Addict 2013;22(5):486-491
- Bartley EJ y Fillingim RB. Sex differences in pain: a brief review of clinical and experimental findings. Br J Anaesth 2013;111(1):52-58
- Beakley BD, Kaye AM, Kaye AD. Tramadol, Pharmacology, Side Effects, and Serotonin Syndrome: A review. Pain Physician. 2015; 18(4):395-400

- Beck JG, Clapp JD. A different kind of co-morbidity: understanding posttraumatic stress disorder and chronic pain. Psychol Trauma 2011;3(2):101-108
- Becker N, Sjogren P, Bech P y col. Treatment outcome of chronic non-malignant pain patients manager in a danish multidisciplinary pain centre compared to general practice: a randomised controlled trial. Pain 2000; 84(2-3):203-211
- Becker WC, Sullivan LE, Tetrault JM et al. Non-medical use, abuse and dependence on prescription opioids among US adults: psychiatric, medical, and substance use correlates. Drug Alcohol Depend 2008;94:38-47
- Becker WC, Ganoczy D, Fiellin DA, Bohnert AS. Buprenorphine/Naloxone dose and pain intensity among individuals initiating treatment for opioid use disorder. J Subst Abuse Treat. 2015; 48(1):128-31
- Becoña E. Trastornos relacionados con sustancias y trastornos adictivos. C Med Psicosom 2014; 110: 58-61
- Berkley K, Hoffman G, Holdcroft A et al. Pain: sex/gender differences. En: Pfaff D, Arnold A, Etgen A et al (eds) Hormones, Brain and Behavior. Vol. 5 London, Academic Press, 2002. pp 409-442
- Berkley KJ, Zalcman SS, Simon VR. Sex and gender differences in pain and inflammation: a rapidly maturing field. Am J Physiol Regul Integr Comp Physiol 2006;291:R241–4. [PubMed: 16675636]
- Blake H, Leighton P, van der Walt G y Ravenscroft A. Prescribing opioid analgesics for chronic non-malignant pain in general practice – a survey of attitudes and practice. British Journal of Pain 2015; 9(4): 225-232
- Blondell RD, Ashrafioun L, Dambra CM, Foschio EM, Zielinski AL y Salcedo DM. A clinical Trial Comparing Tapering Doses of Buprenorphine with Steady Doses for Chronic Pain and Co-existent Opioid Addiction. J Addicct Med. 2010; 4(3):140-6

- Blyth FM, March LM, Brnabic AJ et al. **Chronic pain in Australia: a prevalence study**. Pain 2001;89:127-134
- Boardman JD, Blalock CL y Button TM. **Sex Differences in the Heritability of Resilience**. Twin Res Hum Genet 2008; 11(1): 12-27
- Bodnar RJ. **Endogenous opiates and behavior: 2013**. Peptides 2014; 62: 67-136
- Bodnar RJ. **Endogenous opiates and behavior: 2014**. Peptides 2015; 75:18-70
- Bonica JJ. **Evolution and current status of pain programs**. J Pain Symptom Manage. 1990; 5(6):368-74
- Bosco MA, Gallinati JL, Clark ME. **Conceptualizing and treating comorbid chronic pain and PTSD**. Pain Res Tretta 2013:174728. doi: 10.1155/2013/174728. Epub 2013 Jun 2
- Boyer EW, Shannon M. **The Serotonin Syndrome**. N Engl J. 2005; 352:1112-20
- Braden JB, Sullivan MD, Ray GT et al. **Trends in long-term opioid therapy for noncancer pain among persons with a history of depression**. Gen Hosp Psychiatry 2009;31(6):564-570
- Brady KT, Back SE, Greenfield S. **Women and addiction: a comprehensive handbook**. Guilford Press; New York: 2009
- Brady KT, McCauley JL y Back SE. **Prescription Opioid Misuse, Abuse, and Treatment in the United States: An Update**. Am J Psychiatry 2016; 17(1):18-26
- Brage S. Sandanger I, Nygard JF. **Emotional distress as a predictor for low back disability: a prospective 12-year population-based study**. Spine. 2007; 32(2):269-74
- Breckenridge J, Clark JD. **Patient characteristics associated with opioid versus nonsteroidal anti-inflammatory drug management of chronic low back pain**. J Pain 2003;4(6):344-350

- Breivik H, Cherny N, Collett B, de Conno F, Filbet M, Foubert AJ, Cohen R, Dow L. Cancer-related pain: a pan-European survey of prevalence, treatment, and patient attitudes. Ann Oncol. 2009; 20(8):1420-33
- Breslau N. Gender differences in trauma and posttraumatic stress disorder. J Gend Specif Med 2002;5(1):34-40
- Breslau N. The epidemiology of trauma, PTSD, and other posttrauma disorders. Trauma Violence Abuse 2009;10(3):198-210
- Breslau N, Chilcoat HD, Kessler RC et al. Vulnerability to assaultive violence: further specification of the sex difference in post-traumatic stress disorder. Psychol Me 1999;29:813-821
- Breslau N, Davis GC, Andreski P et al. Sex differences in posttraumatic stress disorder. Arch Gen Psychiatry 1997;54(11):1044-1048
- Breslau N, Kessler RC, Chilcoat HD et al. Trauma and posttraumatic stress disorder in the community: the 1996 Detroit Area Survey of Trauma. Arch Gen Psychiatry 1998;55(7):626-632
- Bridges JFP, Loukanova S, Carrera P. Patient Empowerment in Health Care. International Encyclopedia of Public Health; 2008
- Brister H, Turner JA, Aaron LA, Manci L. Self-efficacy is associated with pain, functioning and coping in patients with chronic temporomandibular disorder pain. J Orofac Pain. 2005; 20(2):115-24
- Broadbent A y Glare P. Neurotoxicity from chronic opioid therapy alter successful palliative treatment for painful bone metastases. J Pain Symptom Manage 2005; 29(5):520-524
- Bruehl S, Burns JW, Passik SD y col. The contribution of differential opioid responsiveness to identification of opioid risk in chronic pain patients. J Pain 2015; 16(7):666-675
- Bruehl S, Chung OY, Ward P et al. The relationship between resting blood pressure and acute pain sensitivity in healthy normotensives and chronic back pain sufferers: the effects of opioid blockade. Pain 2002;100:191-201

- Brush DE. Complications of long-term opioid therapy for management of chronic pain: the paradox of opioid-induced hyperalgesia. J Med Toxicol 2012; 8:387-392
- Buchwald D, Goldberg J, Noonan C et al. Relationship between posttraumatic stress disorder and pain in two American Indian tribes. Pain Med 2005;6(1):72-79
- Buskila D, Abramov G, Bilton A et al. The prevalence of pain complaints in a general population in Israel and its implications for utilization of health services. J Rehumatol 2000;27:1521-1525
- Cahill L. Why sex matter for neuroscience. Nature Reviews Neroscience 2006;7:477-484
- Campbell CI, Weisner C, LeResche L y col. Age and gender trenes in long-term opioid analgesic use for noncancer pain. Am J Public Health 2010; 100(12):2541-2547
- Campbell G, Nielsen S, Larance B et al. Pharmaceutical Opioid Use and Dependence among People Living with Chronic Pain: Associations Observed within the Pain an Opioids in Treatment (POINT) Cohort. Pain Medicine 2015; 16: 1745-1758
- Campbell-Sills L, Barlow DH, Brown TA et al. Acceptability and suppression of negative emotion in anxiety and mood disorders. Emotion 2006;6(4):587-595
- Campos D, Kimiko R. Uso y rotacion de opioides para el dolor cronico no oncologico. Rev Bras Anestesiol. 2012; 62(4):1-5
- Canadian Agency for Drugs and Technologies in Health. Buprenorphine/Naloxone versus Methadone for the Treatment of Opioid Dependence: A Review of Comparative Clinical Effectiveness, Cost-Effectiveness and Guidelines. Ottawa (ON): CADTH. 2016.[internet] [citado el 28 de Mar. de 2017]. Disponible desde: <https://www.ncbi.nlm.nih.gov/books/NBK385163/>

- Caraceni A, Hanks G, Kaasa S, Bennett MI, Brunelli C, Cherny N, et al. Use of opioid analgesics in the treatment of cancer pain: Evidence-based recommendations from the EAPC. Lancet Oncol. 2012; 13(2):58-68
- Carballo, JL, Coloma A, Mrozowicz D, Vidal A, van der Hofstadt C, Rodriguez J. Evaluación psicológica del abuso de fármacos opioides. Papeles del Psicólogo. 2016 Mar; 37(1):45-51
- Carroll LJ, Cassidy JD, Cote P. The Saskatchewan Health and Back Pain Survey: the prevalence and factors associated with depressive symptomatology in Saskatchewan adults. Can J Public Health 2000;91(6):459-464
- Casati A, Sedfov R, Pfeiffer-Gerschel. Misuse of Medicines in the European Union: A Systematic Review of the Literature. Eur Addict Res. 2012; 18:228-245
- Case A, Deaton A. Rising morbidity and mortality in midlife among White non-Hispanic Americans in the 21<sup>st</sup> Century. Proc Natl Acad Sci USA. 2015; 112:15078-83
- Catalá E, Ferrández M, Lorente L y col. Uso de opioides en el tratamiento del dolor crónico no oncológico. Recomendaciones basadas en las guías de práctica clínica. Rev Esp Anestesiol Reanim 2011; 58:283-289
- Catalano D, Chan F, Wilson L et al. The buffering effect of resilience on depression among individuals with spinal cord injury: a structural equation model. Rehabil Psychol 2011;56(3):200-211
- Catalá E, Ferrández M, Lorente L y col. Uso de opioides en el tratamiento del dolor crónico no oncológico. Recomendaciones basadas en las guías de práctica clínica. Rev Esp Anestesiol Reanim 2011; 58:283-289
- Catalano D, Chan F, Wilson L et al. The buffering effect of resilience on depression among individuals with spinal cord injury: a structural equation model. Rehabil Psychol 2011;56(3):200-211
- Cavanagh SJ. Modelo de Orem: Aplicación práctica. Barcelona: Ediciones Científicas y Técnicas (1993)

- CDC. Vital signs: overdoses of prescription opioid pain relievers-United Status, 1999-2008. MMWR Morb Mortal Wkly Rep 2011; 60(43):1487-1492
- CDC. Vital signs: overdoses of prescription opioid pain reliever and other drugs among women – United Status, 1999-2010. MMWR Morb Mortal Wkly Rep 2013; 62(26):537-542. [consultado 24 Feb 2017] Disponible en: <https://www.cdc.gov/mmwr/preview/mmwrhtml/mm6043a4.htm>
- Centeno C. Uso apropiado de opioides y neurotoxicidad. Med Pal 1999; 6:3-12
- Centeno C y Bruera E. Tratamiento y prevención del síndrome de neurotoxicidad inducido por opioides. Med Pal 1999; 6(2):56-66
- Cepeda MS, Carr DB. Women experience more pain and require more morphine than men to achieve a similar degree of analgesia. Anesth Analg 2003; 97:1464-1468
- Cepeda MS, Farrar JT, Baumgarten M, Boston R, Carr DB, Strom BL. Side effects of opioids during short-term administration: effect of age, gender, and race. Clin Pharmacol Ther 2003; 74:102-112
- Charney DS. Psychobiological Mechanisms of Resilience and Vulnerability: Implications for Successful Adaptation to Extreme Stress. Am J Psychiatry 2004; 161: 195-216
- Chen S, Lin HY, Yang R, Xu D, Lee MP, Pawlak N et al. AMPAKines Target the Nucleus Accumbens to Relieve Postoperative Pain. Anesthesiology. 2016; 125:1030-43
- Chen KY, Chen L, Mao J. Buprenorphine-Naloxone Therapy in Pain Management. Anesthesiology. 2014; 120(5):1262-74
- Chenot JF, Becker A, Leonhardt C et al. Sex differences in presentation, course, and management of low back pain in primary care. Clin J Pain 2008;24(7):578-584

- Chia YY, Liu K, Wang JJ et al. Intraoperative high dose fentanyl induces postoperative fentanyl tolerance. Can J Anesth. 1999; 46(9):872-877
- Choo EK, Douriez C y Green T. Gender and prescription opioid misuse in the emergency department. Acad Emerg Med 2014; 21(12):1493-1498
- Chou R, Fanciullo GJ, Fine PG y col. Clinical Guidelines for the Use of Chronic Opioid Therapy in Chronic Noncancer Pain. J Pain 2009; 10(2):113-130
- Chou R, Turner JA, Devine EB y col. The effectiveness and risks of long-term opioid therapy for chronic pain: A systematic review for a Nacional Institutes of Health Pathways to prevention workshop. Ann Intern Med 2015;162(4):276-286
- Cicero TJ, Lynskey M, Todorov A y col. Co-morbid pain and psychopathology in males and females admitted to treatment for opioid analgesic abuse. Pain 2008; 139(1):127-135
- Cicero TJ, Nock B, O'Connor L et al. Role of steroids in sex differences in morphine-induced analgesia: activational and organizational effects. J Pharmacol Exp Ther 2002;300:695-701
- Cicero TJ, Dart RC, Inciardi JA et al. The development of a comprehensive risk- management program for prescription opioid analgesics: researched abuse, diversion and addiction-related surveillance (RADARS). Pain Med Malden, 2007;8:157-170
- Cid ML Síndrome de neurotoxicidad inducido por opioides (NIO). Redv Soc Esp Dolor 2008; 8:521-526
- Ciszek BP, O'Buckley SC, Nackley AG. Persistent Catechol-O-methyltransferase- dependent Pain is initiated by peripheral-adrenergic receptors. Anesthesiology. 2016; 124:1122-35

- Claiborne J, Nag S, Mokha SS. Activation of opioid receptor like-1 receptor in the spinal cord produces sex-specific antinociception in the rat: estrogen attenuates antinociception in the female, whereas testosterone is required for the expression of antinociception in the male. J Neurosci 2006;26:13048-13053
- Clapp JD, Beck JG, Palyo SA y col. An examination of the synergy of pain and PTSD on quality of life; Additive or multiplicative effects?. Pain 2008; 138(2):301-309
- Clark JD. Preclinical Pain Research. Can we do better?. Anesthesiology. 2016; 125:846-9
- Coben JH, Davis SM, Furbee PM et al. Hospitalizations for poisoning by prescription opioids, sedatives, and tranquilizers. Am J Prev Med 2010;38(5):517-524
- Cogan P. Deterrents to narcotic abuse: a review of mechanisms and clinical application. PharmaNote 2013; 28(4)
- Collett B, Ventafridda V, Cohen R, Gallacher D. Survey of chronic pain in Europe: prevalence, impact on daily life, and treatment. Eur J Pain. 2006 May; 10(4):287-333.
- Compton P. Should opioid abusers be discharged from opioid-analgesic therapy? Pain Med 2008;9:383-390
- Compton WM, Boyle M, Wargo E. Prescription opioid abuse: Problems and responses. Preventive Medicine 2015; 80: 5-9
- Consejería de Sanidad de la Comunidad de Madrid. Estrategia de atención a pacientes con enfermedades crónicas en la Comunidad de Madrid. Madrid: Consejería de Sanidad; 2013 [consultado 1 Abr 2017]. Disponible en: <http://www.madrid.org/bvirtual/BVCM017570.pdf>
- Da Cunha Leal P, Clivatti J, Batista Santos García J, Kimiko Sakata R. Hiperalgesia Inducida por Opioides (HIO). Rev Bras Anestesiol. 2010; 60(6):355-59

- Dahan A. Potent Opioid Analgesia without Respiratory Depression: Could it be possible?. Anesthesiology. 2016; 125(5):841-3
- Daitch J, Frey M, Silver D, Mitnick C, Daitch D y Pergolizzi J. Conversion of Chronic Pain Patients from Full-Opioid Agonists to Sublingual Buprenorphine. Pain Physician. 2012; 15:E559-E566
- Daza Barriga J, Ruiz Perez O. Intoxicacion opioide. Biociencias. 2011; 6(2):83-90
- De Morales Vieira EB, de Goes Salvetti M, Damiani LP, de Mattos Pimenta CA. Self-efficacy and fear avoidance beliefs in chronic low back pain patients: coexistence and associated factors. Pain Manag Nurs. 2014; 15(3):593-602
- Dennis BB, Bawor M, Naji L y col. Impact of Chronic Pain on Treatment Prognosis for Patients with Opioid Use Disorder: A systematic Review and Meta-analysis. Subst Abuse 2015; 9:59-80
- Dennis BB, Naji L, Bawor M, Bonner A, Varenbut M, Daiter J. The effectiveness of opioid substitution treatments for patients with opioid dependence: a systematic review and multiple treatment comparison protocol. Syst Rev. 2014 Sep; 3:185
- Dezutter J, Luyckx K y Wachholtz. Meaning in life in chronic pain patients over time: associations with pain experience and psychological well-being. J Behav Med 2015; 38: 384-39
- Drdla-Schutting R, Benrath J, Wunderbaldinger G y col. Erasure of a spinal memory trace of pain by a brief, high-dose opioid administration. Science 2012; 335: 235-238
- Dreifuss JA, Griffin ML, Frost K et al. Patient Characteristics Associated with Buprenorphine/Naloxone Treatment Outcome for Prescription Opioid Dependence: Results from a Multisite Study. Drug Alcohol Depend. 2013;131(0);112-118

- Dupouy J, Lapeyre-Mestre M, Oustric S. **Psychiatric disorders as predictors of long-term opioid therapy and the need for treating chronic pain correctly in patients with prior opioid substance use disorder.** Pain. 2017; 158(1):6-7
- Dworkin RH, Gitlin MJ. **Clinical aspects of depression in chronic pain patients.** Clin J Pain. 1991 Jun; 7(2):79-94
- Eccleston C, Crombez G, Scotford A, Clinch J, Connell H. **Adolescent chronic pain: patterns and predictors of emotional distress in adolescents with chronic pain and their parents.** Pain. 2004; 108(3):221-9
- Edlund MJ, Martin BC, Devries A et al. **Trends in use of opioids for chronic noncancer pain among individuals with mental health and substance use disorders: the TROUP study.** Clin J Pain 2009;26 (1):1-8
- Edlund MJ, Sullivan M, Steffick D et al. **Do users of regularly prescribed opioids have higher rates of substance use problems than nonusers?** Pain Med 2007;8(8):647-656
- Edlund MJ, Martin BC, Russo JE et al. **The role of opioid prescription in incident opioid abuse and dependence among individuals with chronic non- cancer pain: the role of opioid prescription.** Clin J Pain 2014; 30(7): 557-56
- Edwards R, Haythornthwaite JA, Sullivan MJ et al. **Catastrophizing as a mediator fo sex differences in pain: Differential affects for daily pain versus laboratory-induced pain.** Pain 2004;111:335-341
- Edwards RR, Wasan AD, Michna E et al. **Elevated pain sensitivity in chronic pain patients at risk for opioid misuse.** J Pain 2011;12:953-963
- Eisenberg E, Suzan E y Pud D. **Opioid-induced hyperalgesia (OIH): A real clinical problem or just an experimental phenomenon?.** J Pain Symptom Manage 2015; 49(3):632-636
- Ekhom O, Lurita GP, Hojsted J y col. **Chroinic pain, opioid prescriptions, and mortality in Denmark: A population-based cohort study.** Pain 2014; 155:2486-2490
- El-Shormilisy N, Strong J, Meredith PJ. **Associations among gender, coping patterns and functioning for individuals with chronic pain: A systematic review.** Pain Res Manag 2015; 20(1): 48-55

- Elman I, Zubieta JK, Borsook D. The missing p in psychiatric training: why it is important to teach pain to psychiatrists. Arch Gen Psychiatry 2011;68(1):12-20
- Esteve MR, Ramírez-Maestre C, López AE. Adjustment to chronic pain: The role of pain acceptance, coping strategies and pain-related cognitions. Ann Behav Med 2007;33:179-188
- Evers AWM, Zautra A, Thieme K. Stress and resilience in rheumatic diseases: A review and glimpse into the future. Natu Rev Rehumatol 2011;7:409-415
- Fabian LA, Tañer MH y Kim K. Pain Assessment and Treatment Guidelines across Addiction Status. J Addict Res Ther 2014; 5(2): 1-7
- Ferrer C, Fernandez M, Santamaría JM, Salazar R. El valor del cuidado de enfermería en el paradigma de la cronicidad y la dependencia. Nuevos roles y rediseños. Invest educ enferm. 2014; 32(3):488-97
- Fillingim RB, King CD, Ribeiro-Dasilva MC et al. Sex, gender, and pain: a review of recent clinical and experimental findings. J Pain 2009;10:447-485
- Fine PG, Portenoy RK. Establishing “Best Practice” for Opioid Rotation: Conclusions from Expert Panel. J Pain Symptom Manage 2009; 38(3):418-425
- Fishbain DA, Cole B, Lewis J y col. What Percentage of Chronic Nonmalignant Pain Patients Exposed to Chronic Opioid Analgesic Therapy Develop Abuse/Addiction and/or Aberrant Drug-Related Behaviors? A Structured Evidence-Based Review. Pain Med 2008; 9(4): 444-459
- Fishbain DA, Cutler R, Rosomoff HL, Rosomoff RS. Chronic pain-associated depression: antecedent or consequence of chronic pain? A review. Clin J Pain 1997; 13(2):116-37
- Flood P, Clark D. Molecular Interaction between Stress and Pain. Anesthesiology. 2016; 124:994-5
- Freyhagen R, Geisslinger G, Shug SA. Opioids for chronic non-cancer pain. BMJ 2013; 346:f2937 doi: 10.1136/bmj.f2937 (Published 29 May 2013)
- Friberg O, Hjeddal O, Riosenvinge JH et al. Resilience as a moderator of pain and stress. J Psychosom Res 2006;61:213-219
- Frot M, Feine JS, Bushnell MC. Sex differences in pain perception and anxiety. A psychophysical study with topical capsaicin. Pain 2004;108:230-236

- Furlong LV, Zautra A, Puente CP et al. Cognitive-affective assets and vulnerabilities: Two factors influencing adaptation to fibromyalgia. Psychol Health 2010;25:197-212
  - Gallagher R. Opioid-induced neurotoxicity. Can Fam Physician 2007; 53(3):426-427
  - Gambassi G. Pain and depression: the egg and the chicken story revisited. Arc Gerontol Geriatric. 2009; 49(1):103-12
  - Garcia del Pozo J, Carvajal A, Villoria JM et al. Trends in the consumption of opioid analgesics in Spain. Higher increases as fentanyl replaces morphine. Eur J Clin Pharmacol. 2008; 64:411-415
  - Garland EL, Froeliger B, Zeidan F y col. The downward spiral of chronic pain, prescription opioid misuse, and addiction: cognitive, affective and neropsychopharmacologic pathways. Neurosci Biobehav Rev 2013; 37(10 Pt 2):2597-2607
  - Garland EL, Howard MO. Mindfulness-oriented recovery enhancement reduces pain attentional bias in chronic pain patients. Psychother Psychosom2013; 82(5): 311-318
  - Garland EL. Disrupting the downward spiral of chronic pain and opioid addiction with mindfulness-oriented recovery enhancement: a review of clinical outcomes and neurocognitive targets. J Pain Palliat Care Pharmacother 2014; 28(2):122-129
  - Gardlan EL. Treating chronic pain: the need for non-opioid options. Expert Rev Clin Pharmacol 2014; 7(5):545-550
  - Garland EL, Manusov EG, Froeliger B y col. Mindfulness-oriented recovery enhancement for chronic pain and prescription opioid misuse: results from an early-stage randomized controlled trial. J Consult Clin Psicol. 2014;82(3):448-459
- 
- Garland EL, Howard MO. Opioid attentional bias and cue-elicited craving predict future risk of prescription opioid misuse among chronic pain patients. Drug Alcohol Depend 2014; 144: 283-287
  - Garland EL, Froeliger B, Howard MO. Allostatic dysregulation of natural reward processing in prescription opioid misuse: autonomic and attentional evidence. Biol Psychol 2015; 105:124-129
  - Garland EL, Brown SM y Howard MO. Thought suppression as a mediator of the association between depressed mood and prescription opioid craving among chronic pain patients. J Behav Med 2015; [in press]

- Gil A, Moreno M, Sánchez Rubio J y col. Hiperalgesia asociada al tratamiento con opioides. Rev Soc Esp Dolor 2014; 21(5): 259-269
- Gilson AM, Kreis PG. The burden of the nonmedical use of prescription opioid analgesics. Pain Med 2009; 10(2): S89-S100
- Goldstein JM, Jerram M, Abbs B et al. Sex Differences in Stress Response Circuitry Activation Dependent on Female Hormonal Cycle. Journal of Neuroscience 2010; 30(2): 431-438
- Gomes T, Mamdani MM, Dhala IA, Paterson JN, Juurlink DN. Opioid dose and drug-related mortality in patients with non-malignant pain. Arch Intern Med. 2011; 17(7):686-691
- Gómez P, Herrero A y Muñoz JM. Estudio de utilización de analgésicos opiáceos en un hospital general universitario. Rev Soc Esp Dolor 2009;16(7):373-380
- González M. Dolor crónico y psicología: Actualización. Rev Med Clin Condes. 2014; 25(4):610-7
- Goubert L, Craig KD, Vervoort T, Morley S, Sullivan MJ, de C. Williams AC, et al. Facing others in pain: the effects of empathy. Pain. 2005; 118(3):285-8
- Grant BF, Stinson FS, Dawson DA et al. Prevalence and co-occurrence of substance use disorders and independent mood and anxiety disorders: results from the National Epidemiologic Survey on Alcohol and Related Conditions. Arch Gen Psychiatry 2004;61:807-816
- Grattan A, Sullivan M, Saunders K et al. Depression and prescription opioid misuse among chronic opioid therapy recipients with no history of substance abuse. Ann Family Med 2012;10:304-311
- Green CA, Polen MR, Lynch FL et al. Gender differences in outcomes in an HMO-based substance abuse treatment program. J Addict Dis 2004;23(2):47-70
- Green TC, Black R, Grimes Serrano JM et al. Typologies of prescription opioid use in a large sample of adults assessed for substance abuse treatment. PLoS One 2011;6(11):e27244
- Green TC, Grimes JM, Licari A y col. Women who abuse prescription opioids: Findings from the addiction severity index-multimedia version® connect prescription opioid database. Drug Alcohol Depend 2009; 103(1-2): 65-73
- Greenspan JD, Craft RM, LeResche L, et al. Studying sex and gender differences in pain and analgesia: A consensus report. Pain. 2007 Nov;132:S26-S45

- Gregg J. A startling injustice: pain, opioids, and addiction. Ann Intern Med 2015; 162(9):651-652
- Griffin ML, Dodd DR, Potter JS et al. Baseline characteristics and treatment outcomes in prescription opioid dependent patients with and without co-occurring psychiatric disorder. Am J Drug Alcohol Abuse. 2014; 40(2):157-162
- Guardia Serecigni L. Epidemia de sobredosis relacionada con la prescripción de analgésicos opioids en Estados Unidos. Adicciones (2007) [en prensa]
- Gudin JA. Clinical strategies for the primary health care professional to minimize prescription opioid abuse. Postgrad Med 2012; 124(3):131-138
- Hannu A. Prevalence of prescription opioid-dependency in Europe and risk factors for abuse. Poster presentado en el 15<sup>th</sup> Meeting of International Society of Addiction Medicine. Kuala Lumpur (Malasia). Noviembre 2013
- Harris DG. Management of pain in advanced disease. Br Med Bull 2014; 110: 117-128
- Hassenbring MI, Chehadi O, Titze C, Kreddig N. Fear and anxiety in the transition from acute to chronic pain: there is evidence for endurance besides avoidance. Pan Manag. 2014; 4(5):363-74
- Häuser W, Bernardy K y Maier C. Long-term opioid therapy in chronic noncancer pain. A systematic review and meta-analysis of efficacy, tolerability and safety in open-label extension trials with study duration of at least 26 weeks. Schmerz 2015; 29(1):96-108
- Hirsh AT, Waxenberg LB, Atchison JW et al. Evidence for sex differences in the relationships of pain, mood, and disability. J Pain 2006;7:592-601
- Højsted J, Sjögren P. Addiction to opioids in chronic pain patients: a literature review. Eur J Pain 2007;11(5):490-518
- Holdcroft A, Bekley K. Sex and gender differences in pain and its relief. En: McMahon SB, Koltzenburg M, Wall Pe, Melzack R (eds) Wall and Melzack's Textbook of Pain, 5<sup>th</sup> ed. Edinburgh. Elsevier Churchill Livingstone, 2005. pp 1181-1197
- Hooten WM, Lamer TJ y Twyner C. Opioid-induced hyperalgesia in community-dwelling adults with chronic pain. Pain 2015; 156(6):1145-1152

- Howe CQ, Sullivan MD. The missing ‘P’ in pain management : how the current opioid epidemic highlights the need for psychiatric services in chronic pain care. General Hospital Psychiatry 2014; 36: 99-104
  - Hurley RW, Adams MC. **Sex, gender, and pain: an overview of a complex field.** Anesth Analg 2008;107(1):309-317
  - Huxtable CA y Macintyre PE. An alternative way of managing acute pain in patients who are in buprenorphine opioid substitution therapy programs. Anesthesiol. 2013; 30:1-2
- 
- IASP Declaration of Montreal 2010.** [consultado 25 Mar 2017]. Disponible en: <http://www.iasp-pain.org/DeclarationofMontreal?navItemNumber=582>.
  - IASP Taxonomy.** [consultado 25 Mar 2017] Disponible en: <http://www.iasp-pain.org/Taxonomy>.
  - Illes RA, Taylor NF, Davidson M, O'Halloran PD. Patient recovery expectations in non-chronic non-specific low back pain: a qualitative investigation. J Rehabil Med. 2012; 44(9):781-7
  - Isacson D, Binge fors K. Epidemiology of analgesic use: a gender perspective. Eur J Anaesthesiol 2002; Suppl. 26:5-15
  - Jamison R, Link C, Marceau L. Do pain patients at high risk for substance misuse experience more pain?: a longitudinal outcomes study. Pain Med 2009;10:1084-1094
  - Jamison R, Serraillier J, Michna E. Assessment and treatment of abuse risk in opioid prescribing for chronic pain. Pain Res Treatment 2011;2011:1-13
  - Jamison RN. Is there support for abuse-deterrent and tamper-resistant opioid formulations?. J Pain 2013; 14(4):359-360
  - Jamison RN, Butler SF, Budman SH y col. Gender differences in risk factors for aberrant prescription opioid use. J Pain 2010; 11(4):312-320
  - Jamison RN, Kauffman J, Katz NP. Characteristics of methadone maintenance patients with chronic pain. J Pain Symptom Manage 2000;19:53-62
  - Jamison RN, Sheehan KA, Scanlan E, y col. Beliefs and attitudes about opioid prescribing and chronic pain management: survey of primary care providers. J Opioid Manag 2014; 10(6):375-82
  - Jenewein J, Wittmann L, Moergeli H y col. Mutual influence of posttraumatic stress disorder symptoms and chronic pain among injured accident survivors: a longitudinal study. J Trauma Stress 2009; 22(6):540-548

- Johnson DP, Whisman MA. **Gender differences in rumination: A meta-analysis**. Pers Individ Dif 2013;55(4):367-374
- Jones CM, McAninch JK. **Emergency department visits and overdose deaths from combined use of opioids and benzodiazepines**. Am J Prev Med. 2015; 49(4):493-501
- Jones JD, Mogali S, Comer SD. **Polydrug abuse: a review of opioid and benzodiazepine combination use**. Drug Alcohol Depend. 2012 Aug; 125:8-18
- Jones T, Moore T, Levy JL, Daffron S, Browder JH, Allen L, Passik SD. **A comparison of various risk screening methods in predicting discharge from opioid treatment**. Clin J Pain. 2012 Feb; 26(2):93-100
- Jones A, Zachariae R. **Gender, anxiety, and experimental pain sensitivity: An overview**. J Am Med Womens Assoc 2002;57:91-94
- Jones A, Zachariae R, Arendt-Nielsen L. **Dispositional anxiety and the experience of pain: gender-specific effects**. Eur J Pain 2003;7:387-395
- Just J, Mücke M y Bleckwenn M. **Dependence on Prescription Opioids**. Dtsch Arztebl Int. 2016; 113:213-220
- Kahan M, Mallis-Gagnon A, Wilson L, Srivastava A. **Canadian guideline for safe and effective use of opioids for chronic noncancer pain**. Can Fam Physicians. 2011 Nov; 57(11):1257-1266
- Kaiseler M, Polman RCJ y Nicholls AR. **Gender differences in Appraisal and Coping: An examination of the situational and dispositional hypothesis**. Int J Sport Psychol 2012;43:1-14
- Kalivas PW, Volkow ND. **The neural basis of addiction: A pathology of motivation and choice**. Am J Psychiatry. 2005; 162:1403-13
- Karoly P y Ruehlman KLS. **Psychological resilience and its correlates in chronic pain: finding from a national community sample**. Pain 2006;123:90-97
- Katz C, El-Gabalawy R, Keyes KM y col. **Risk factors for incident nonmedical prescription opioid use and abuse and dependence: results from a longitudinal nationally representative sample**. Drug Alcohol Depend 2013; 132(1-2):107-113
- Keefe FJ, Lefebvre JC, Egert JR et al. **The relationship of gender to pain, pain behavior, and disability in osteoarthritis patients: the role of catastrophizing**. Pain 2000;87:325-334

- Keefe F, Rumble M, Scipio CD et al. **Psychological aspects of persistent pain: current state of the science**. J Pain 2004;5:195-211
- Kelly JP, Cook SF, Kaufman DW et al. **Prevalence and characteristics of opioid use in the US adult population**. Pain 2008;138:507-513
- Keogh E. **Gender differences in the nonverbal communication fo pain: a new direction for sex, gender and pain research?**. Pain 2015; 155(10): 1927-1931
- Keogh E. **Men, masculinity, and pain**. Pain 2015; 156(12): 2408-2412
- Keogh E, Eccleston C. **Sex differences in adolescent chronic pain and pain-relate coping**. Pain 2006;123:275-284
- Keogh E, McCracken LM, Eccleston C. **Gender moderates the association between depression and disability in chronic pain patients**. Eur J Pain 2006;10(5):413-422
- Kerridge BT, Saha TD, Chou SP y col. **Gender and nonmedical prescription opioid use and DSM-5 nonmedical prescription opioid use disorder: Results from the Nacional Epidemiologic Survey on Alcohol and Related Conditions- III**. Drug Alcohol Depend 2015; 156:47-56
- Kessler RC, Aguilar-Gaxiola S, Alonso J et al. **The global burden of mental disorders: an update from the WHO World Mental Health (WMH) surveys**. Epidemiol Psichiatri Soc 2009;18(1):23-33
- Kessler RC, Chiu WT, Jin R et al . **The epidemiology of panic attacks, panic disorder, and agoraphobia in the National Comorbidity Survey Replication**. Arch Gen Psychiatry 2006;63(2):415-424
- Knotkova H, Fine PG y Portenoy RK. **Opioid Rotation: The Science and the Limitations of the Equiaanlgesic Dose Table**. J Pain Symptom Manage 2009; 38(3): 426-439
- Kogler L, Gur RC, Derntl B. **Sex differences in cognitive regulation of psychosocial achievement stress: brain and behavior**. Hum Brain Mapp 2015;36(3):1021042
- Kornfeld H, Reetz H. **Transdermal Buprenorphine, Opioid Rotation to Sublingual Buprenorphine, and the Avoidance of Precipitated Withdrawal: A Review of the Literatura and Demonstration in Three Chronic Pain Patients Treated with Butrans**. Am J Ther 2015; 22(3): 199-205
- Koppert W, Ihmsen H, Körber N et al. **Different profiles of buprenorphine-induced analgesia and antihyperalgesia in a human pain model**. Pain. 2005; 118:15-22
- Kooyalagunta D, Bruera E, Aigner C et al. **Risk stratification of opioid misuse among patients with cáncer pain using the SOAPP SF**. Pain Med 2013;14:667-675
- Kraus M, Lintzeris N, Maler C et al. **Recommendations for the Prevention,**

**Detection, Treatment and management of Prescription Opioid Analgesic Dependence: Outcomes From the Opioid Analgesic Dependence Education Nexus (OPEN) Meeting.** Int J Ment Health Addiction. 2016; 14:313-321

- Kuba T, Quinones-Jenab V. **The role of female gonadal hormones in behavioral sex differences in persistent and chronic pain: clinical versus preclinical studies.** Brain Res Bull 2005;66:179-188
- Kudielka BM, Kirschbaum C. **Sex differences in HPA axis responses to stress: a review.** Biol Psychol 2005;69:113-132
- Larance B, Bruno R, Lintzeris N et al. **Development of a brief tool for monitoring aberrant behaviours among patients receiving long-term opioid therapy: The Opioid-Related Behaviours In Treatment (ORBIT) scale\***. Drug and Alcohol Dependence. 2015; 159:42-52
- Lasser KE, Shanahan C, Parker V, Beers D, Xuan Z, Heymann O, et al. A **Multicomponent Intervention to Improve Primary Care Provider Adherence to Chronic Opioid Therapy Guidelines and Reduce Opioid Misuse: A Cluster Randomized Controlled Trial Protocol.** J Subst Abuse Treat. 2016; 60:101-9
- Latthe P, Mignini L, Gray R et al. **Factors predisposing women to chronic pelvic pain: systematic review.** BMJ 2006;332:749-755
- Lazarus RS y Folkman S. **Stress, appraisal and coping.** 1984. New York: Springer
- LeBlanc DM, McGinn MA, Itoga CA, Edwards S. **The affective dimension of pain as a risk factor for drug and alcohol addiction.** Alcohol 2015; (in press)
- Lebron.Milad K, Milad MR. **Sex differences, gonadal hormones and the fear extinction network: implications for anxiety disorders.** Biol Mood Anxiety Disord 2012;2:3
- Lee C y Ho I. **Sex differences in opioid analgesia and addiction: interactions among opioid receptors and estrogen receptors.** Mol Pain 2013; 9:45
- Lee M, Silverman S, Hansen H y col. **A comprehensive Review of Opioid- Induced Hyperalgesia.** Pain Physician 2011; 14:145-161
- Lépine JP y Briley M. **The epidemiology of pain in depression.** Hum Psychopharmacol 2004;19(Suppl 1):S3-S7
- LeResche L. **Epidemiologic perspectives on sex differences in pain.**, In: Fillingim, RB, editor. Sex, gender, and pain, progress in pain research and management. Vol.17. Seattle: IASP Press; 2000. P.233-249
- LeResche L, Mancl LA, Drangsholt MT et al. **Relationship of pain and symptoms to pubertal development in adolescents.** Pain 2005;118:201-209

- Liebschutz JM, Saltz R, Weiss RD, Averbuch T, Schwartz S, Meltzer EC et al. **Clinical factors associated with prescription drug use disorder in urban primary care patients with chronic pain**. J Pain. 2010; 11(11):1047-55
- Liedl A y Knaevelsrud C. **Chronic pain and PTSD: the perpetual avoidance model and its treatment implications**. Torture 2008; 18(2):69-76
- Likar R, Kayser H, Sittl R. **Long-term management of chronic pain with transdermal buprenorphine: a multicenter, open-label, follow-up study in patients from three short-term clinical trials**. Clin Ther 2006; 28(6):943-952
- Lin KW, Vega ChP. **Navigating the opioid crisis: A primary care perspective**. Department of Family Medicine Georgetown University Medical Center. Medscape. 2016; Aug 02. Disponible en: <http://www.medscape.com/viewarticle/866579>
- Lin LA, Bohnert ASB, Price AM et al. **Pain acceptance and opiate use disorders in addiction treatment patients with comorbid pain**. Drug and Alcohol Dependence 2015; 157: 136-142
- Ling W, Money L y Hillhouse M. **Prescription opioid abuse, pain and addiction: Clinical signs and implications**. Drug Alcohol Rev 2011; 30(3):300-305
- Lizarraga SD, Ayarra M. **Entrevista motivacional**. Anales Sis San Navarra. 2001; 24(2):43-53
- Londoño C, Contreras F, Delgadillo G, Tobón S, Vinaccia S. **Barreras para el manejo efectivo del dolor crónico**. Rev Psicopatol Psicol Clín 2005; 10: 25-31
- López-Martínez AE, Ríos Velasco L, Ruiz-Párraga GT et al. **The role of resilience and acceptance versus catastrophizing and pain-related fear in chronic pain adjustment**. Eur J Pain 2009;13:970
- Low Y, Clarke CF y Huh BK. **Opioid-induced hyperalgesia: a review of epidemiology, mechanisms and management**. Singapore Med J 2012; 53(5):357-360
- Lumley MA, Cohen JL, Kafe FJ. **Pain and emotion: a biopsychosocial review of recent research**. J Clin Psychol. 2011; 67(9):942-68
- Mack K, Paulozzi L. **Vital signs: overdoses of prescription opioid pain relievers and other drugs among women –United States. 1999-2010**. MMWR Morb Mortal Wkly Rep 2013;62(26):537-542
- Maeng LY, Milad MR. **Sex differences in anxiety disorders: interactions between fear, stress, and gonadal hormones**. Horm Behav 2015;76:106-117
- Manchikanti L, Giordano J, Boswell MV et al. **Psychological factors as**

**predictors of opioid abuse and illicit drug use in chronic pain patients.**

J Opioid Manag 2007;3:89-100

- Manchikanti L, Singh V, Caraway DL, Benyamin RM. **Breakthrough pain in chronic non-cancer pain: fact, fiction, or abuse.** Pain Physician. 2011 Mar-Apr; 14(2):E103-17
- Mansion JE. **Pain: Sex differences and implications for treatment.** Metabolism 2010;59(1):S16-S20
- Manchikanti L, Giordano J, Boswell MV et al. **Psychological factors as predictors of opioid abuse and illicit drug use in chronic pain patients.** J Opioid Manag 2007;3:89-100
- Manchikanti L, Singh V, Caraway DL, Benyamin RM. **Breakthrough pain in chronic non-cancer pain: fact, fiction, or abuse.** Pain Physician. 2011 Mar-Apr; 14(2):E103-17
- Mansion JE. **Pain: Sex differences and implications for treatment.** Metabolism 2010;59(1):S16-S20
- Manubay J, Davidson J, Vosburg S y col. **Sex differences among opioid-abusing patients with chronic pain in a clinical trial.** J Addict Med 2015; 9(1):46-52
- Marijana B, Meštrović, Havelka M y col. **Combat psicotraumatic stress disorder and chronic pain.** Psychology 2011; 2(7):700-705
- Martin Alfonso L. **Aplicaciones de la psicología en el proceso salud enfermedad.** Rev Cubana Salud Publica. 2003; 29(3):275-81
- Marín Alfonso L. **Repercusiones para la salud publica de la adherencia terapéutica deficiente.** Rev Cubana Salud Publica. 2006; 23(3) [consultado 14 Marz 2017]. Disponible en:  
<http://www.redalyc.org/articulo.oa?id=21420864013>
- Martel MO, Dolman AJ, Edwards RR y col. **The association between negative affect and prescription opioid misuse in patients with chronic pain: the mediating role of opioid craving.** J Pain 2014; 15(1):90-100
- Martel M, Wasan A, Jamison R et al. **Catastrophic thinking and increased risk for prescription opioid misuse in patients with chronic pain.** Drug Alcohol Depend 2013;132:335-341
- Martins SS, Fenton MC, Keyes KM et al. **Mood and anxiety disorders and their association with non-medical prescription opioid use and prescription opioid-use disorder: Longitudinal evidence from the National Epidemiologic Study on Alcohol and Related Conditions.** Psychol Med 2012;42(6):1261-1272
- Martins SS, Keyes KM, Storr CL et al. **Pathways between nonmedical**

opioid use/dependence and psychiatric disorders: results from the National Epidemiologic Survey on Alcohol and Related Conditions. Drug Alcohol Depend 2009;103(1-2):16-24

- Matzo M y Dawson KA. Opioid-Induced Neurotoxicity. An overview of symptoms and recommendations for management. AJN. 2013; 113(10):51-56
- Mauermann E, Filitz J, Dolder P. Does Fentanyl Lead to Opioid-induced Hyperalgesia in Healthy Volunteers? A Double-blind, Randomized, Crossover Trial. Anesthesiology. 2016; 124:453-463
- May CS, Russell CS. Health Coaching: Adding Value in Healthcare Reform. Glob Adv Health Med. 2013; 2(3):92-3
- McCabe SE, Teter CJ, Boyd CJ. Illicit use of prescription pain medication among college students. Drug Alcohol Depend 2005;77(1):37-47
- McCabe SE, West BT y Boyd CJ. Medical use, medical misuse and nonmedical use of prescription opioids: Results from a longitudinal study. Pain 2013; 154(5): 708-713
- McEwen BS. Stress, adaptation, and disease: allostasis and allostatic load. Ann N Y Acad Sci 1998; 840:33-44
- McEwen BS. Sex, stress and the hippocampus: allostasis, allostatic load and the aging process. Neurobiology of Aging 2002; 23:921-939
- McEwen BS. Physiology and neurobiology of stress and adaptation:central role of the brain. Physiol Rev 2007; 87(3):873-904
- McFarlane AC. The long-term costs of traumatic stress: intertwined physical and psychological consequences. World Psychiatry 2010;9(1):2-10
- McHugh RK, DeVito EE, Dodd D y col. Gender differences in a clinical trial for prescription opioid dependence. J Subst Abuse Treata 2013; 45(1):38-43
- McHugh RK, Nielsen S, Weiss RD. Prescription drug abuse: from epidemiology to public policy. Journal of Substance Abuse Treatment 2015; 48:1-7
- McWilliams LA, Goodwin RD, Cox BJ. Depression and anxiety associated with three pain conditions: Results from a nationally representative sample. Pain 2004;111:77-83
- Mehendale AW, Goldman MP, Mehendale RP. Opioid overuse pain syndrome (OOPS): The story of opioids, Prometheus unbound. J Opioid Mang. 2013; 9(6):421-438
- Mendrek A, Marchand, Gaumond I. Sex and Gender Differences in Pain and Mental Health. Mental Health and Pain (2014) pp 47-80
- Meredith P, Ownsworth T, Strong J. A review of the evidence linking adult attachment theory and chronic pain: presenting a conceptual model. Clin Psychol Rev. 2008; 26(3):407-29

- Merrill JO, Con Korff M, Banta-Green CJ et al. Prescribed opioid difficulties, depression and opioid dose among chronic opioid therapy patients. Gen Hospital Psychiatry 2012;34(6):581-587
- Miller C, Newton SE. Pain perception and expression: the influence of gender, personal self-efficacy, and lifespan socialization. Pain Manage Nurs 2006;7:148-152
- Miller LR, Cano A. Comorbid chronic pain and depression: who is at risk? J Pain 2009;10(6):619-627
- Miller NS, Swiney T y Barkin RL. Effects of opioid prescription medication dependence and detoxification on pain perceptions and self-reports. Am J Ther 2006; 13(5):436-444
- Ministerio de Sanidad, Servicios Sociales e Igualdad (2014). Documento Marco para la mejora del abordaje del dolor en el SNS.
- Moeller-Bertram T, Keltner J y Strigo IA. Pain and post traumatic stress disorder – Review of clinical and experimental evidence. Neuropharmacology 2012; 62(2):586-597
- Mogil JS. Sex differences in pain and pain inhibition: multiple explanations of a controversial phenomenon. Nat Rev Neurosci 2012;13(12):859-866
- Moix J. Análisis de los factores psicológicos moduladores del dolor crónico benigno. Anu Psicol 2005; 36(1):37-60
- Monleón Just M. Abordaje del dolor crónico en Atención Primaria. EFC. 2013; 1(3):123-31
- Moore TM, Jones T, Browder JH, Daffron S, Passik SD. A comparison of common screening methods for predicting aberrant drug-related behaviors among patients receiving opioids for chronic pain management. Pain Med. 2009 Nov; 10(8):1426-33
- Moorman-Li R, Motycka CA, Inge LD y col. A review of abuse-deterrent opioids for chronic nonmalignant pain. PT 2012; 2012; 37(7):412-418
- Morano C. Resilience and coping with trauma: does gender make a difference?. Journal of Human Behavior in the Social Environment 2010; 20: 553-558
- Morasco B, Turk D, Donovan D et al. Risk for prescription opioid misuse among patients with a history of substance use disorder. Drug Alcohol Depend 2013;127:193199
- Moretti LS. Variables Cognitivas implicadas en la Experiencia de Dolor

Crónico. RACC 2010; 2(3): 21-29

- Moss AC, Erskine JA, Albery IP et al. To suppress, or not to suppress? That is repression: controlling intrusive thoughts in addictive behavior. Addict Behav 2015;44:65-70
  - Mostoufi S, Godfrey K, Ahumada SM y col. Pain sensitivity in posttraumatic stress disorder and other anxiety disorders: a preliminary case control study. Ann Gen Psychiatry 2014;K 13(1):31
  - Moulin DE, Clark AJ, Speechley M et al. Chronic pain in Canada-prevalence, treatment, impact and the role of opioid analgesia. Pain Res Manag 2002;7:179-184
  - Mousavi Z, Shafaghi B, Kobarfard F et al. Sex differences and role of gonadal hormones on glutamate level in the nucleus accumbens in morphine tolerant rats: a microdialysis study. Eur J Pharmacol 2007;554:145-149
  - Munce SE, Stewart DE. Gender differences in depression and chronic pain conditions in a national epidemiologic survey. Psychosomatics 2007;48(5):394-399
  - Myslivecek J. The basis of the stress reaction. Current Science 2015; 109(4): 716-726
  - Neumann AM, Blondell RD, Jaanimagi U, Giambrone AK, Homish GG, Lozano JR. A preliminary study comparing methadone and buprenorphine in patients with chronic pain and coexistent opioid addiction. J Addict Dis. 2013; 32(1):68-78
  - Nicholas MK. Exanding Patients' Access to help in mana ging their chronic pain. IASP- Pain Clinical Updates 2015; 23(1): 1-8
- 
- Nielsen S, Hiltzhouse M, Mooney L, Fahey J, Ling W. Comparing buprenorphine induction experience with heroin and prescription opioid users. J Subst Abuse Treat. 2012 Feb; 43(3):285-96
  - Nielsen S, Hiltzhouse M, Weiss RD, Mooney L, Polter S, Lee J, Ling W. The relationship between primary prescription opioid and buprenorphine-naloxone induction outcomes in a prescription opioid dependent sample. Am J Addict. 2014 Jul-Aug; 23(4):343-8
  - Nielsen S, Bruno R, Degenhardt I, Demirkol A, Lintzeris N. Opioid agonist

**doses for oxycodone and morphine dependence: Findings from a retrospective case series.** Drug Alcohol Rev. 2017; 36(3):311-16

- Nieto FR, Clark AK, Grist J, Halsky GJ, Chapman V, Malcangio M. **Neuron- immune mechanisms contribute to pain in early stages of arthritis.** J Neuroinflammation. 2016; 13(1):96
- Noble M, Treadwell JR, Tregeair SJ y col. **Long-term opioid management for chronic noncancer pain.** Cochrane Database Syst Rev 2010; 20 (1):CD006605
- Novak SP, Hakansson A, Martinez-Raga J et al. **Nonmedical use of prescription drugs in the European Union.** BMC Psychiatry. 2016; 16:274
- Novy D, Lam C, Gritz E et al. **Distinguishing features of cancer patients who smoke: Pain, symptom burden, and risk for opioid misuse.** J Pain 2012;13:1058-1067
- Nuckols TK, Anderson L, Popescu Ioana y col. **Opioid Prescribing: A Systematic Review and Critical Appraisal of Guidelines for Chronic Pain.** Ann Intern Med 2014; 160:38-47
- Observatorio Europeo de las Drogas y las Toxicomanías. **Informe Europeo sobre Drogas 2015.** OEDT. 2015 [consultado 25 Feb 2017]. Disponible en : [http://www.emcdda.europa.eu/attachements.cfm/att\\_239505\\_ES\\_TDAT15001E\\_SN.pdf](http://www.emcdda.europa.eu/attachements.cfm/att_239505_ES_TDAT15001E_SN.pdf)
- Observatorio Europeo de las Drogas y las Toxicomanías. **Informe Europeo sobre Drogas 2016.** OEDT. 2016 [consultado 25 Feb 2017]. Disponible en : [http://www.emcdda.europa.eu/system/files/publications/2637/TDAT16001ES\\_N.pdf](http://www.emcdda.europa.eu/system/files/publications/2637/TDAT16001ES_N.pdf)
- Oertel BG, Felden L, Tran PV, et al. **Selective antagonism of opioid-induced ventilatory depression by an ampakine molecule in humans without loss of opioid analgesia.** Clin Pharmacol Ther. 2010; 87:204-11
- Oliver J, Coggins C, Compton P y col. **American Society for Pain Management Nursing Position Statement: Pain management in patients with substance use disorders.** Pain Manag Nur 2012; 13(3):169-183
- OMS. **El incumplimiento del tratamiento prescrito para las enfermedades crónicas es un problema mundial de gran envergadura.** Ginebra; 2003 [consultado 14 Mar 2017]. Disponible en: <http://www.who.int/mediacentre/news/releases/2003/pr54/es/>
- Ong AD, Zautra AJ y Reid MC. **Psychological resilience predicts decreases in pain catastrophizing through positive emotions.** Psychol Aging 2010;25(3):516-523
- Osman A, Barrios FX, Gutierrez PM et al. **The pain catastrophizing Scale: Further psychometric evaluation with adult samples.** J Behav Med

2000;23:351-365

- Palm KM, Strong DR, MacPherson L. Evaluating symptom expression as a function of a posttraumatic stress disorder severity. J Anxiety Disord 2009;23(1):27-37
- Palmer RE, Carrell DS, Cronkite D et all. The prevalence of problem opioid use in patients receiving chronic opioid therapy: computer-assisted review of electronic health record clinical notes. Pain 2015; 156(7): 1208-1214
- Palmer S, Tubbs I, Whybrow A. Health coaching to facilitate the promotion of healthy behaviour and achievement of health-related goals. Int J Health Promot Educ. 2003; 41(3):91-3
- Papaseit E, Pérez-Mañá C, Torrens M, Farré M. Abuse-related adverse drug reactions and abuse deterrent formulations. Med Clin 2013; 141(10):454-458
- Paris JJ, Franco C, Sodano R et al. Sex differences in salivary cortisol in response to acute stressors among healthy participants, in recreational or pathological gamblers, and in those with posttraumatic stress disorder. Horm Behav 2010;57(1):35-45
- Passik SD. Issues in long-term opioid therapy: unmet needs, risks, and solutions. Mayo Clin Proc 2009; 84(7):593-601
- Peñarroya A, Ballus-Creus C, Pérez J. Diferencias en el uso de las estrategias de afrontamiento, el catastrofismo y el estado de ánimo en función del tiempo de evolución del dolor crónico. Rev Soc Esp Dolor. 2011; 18(2):77-83
- Pereiro C, Bermejo AM, Fernández P, Tabernero MJ. Deaths from drug abuse in northwestern Spain, 1992-97. Addiction Biology. 2003; 8:89-95.
- Peres JF, Gonçalves AL, Peres MF. Psychological trauma in chronic pain: implications of PTSD for fibromyalgia and headache disorders. Curr Pain Headache Rep 2009; 13(5):350-357
- Pergolizzi J, Böger RH, Budd K y col. Opioids and the management of chronic severe pain in the elderly: consensos statement o fan International Expert Panel with focus on the six clinically most often used World Health Organization step III opioids (buprenorphine, fentanyl, hydromorphone, methadone, morphine, oxycodone). Pain Pract 2008; 8(4):287-313
- Phifer J, Skelton K, Weiss T et al. Pain symptomatology and pain medication use in civilian PTSD. Pain 2011;152(10):2233-2210
- Pickering G y Lussier D. Pharmacological pain management: For better or for worse?. Pain, Emotion and Cognition: A Complex Nexus (2015); pp 137-151
- Pietromonaco PR, Uchino B, Dunkel Schetter C. Close relationship processes and health: implications of attachment theory for health and disease. Health Psychol. 2013; 32(5):499–513
- Power L. An update on analgesics. Br J Anaesth. 2011; 107(1):19-24

- Potter JS, Dreifuss JA, Marino EN, et al. The multi-site prescription opioid addiction treatment study: 18-month outcomes. J Subst Abuse Treat. 2015 Jan; 48:62-9
- Potter JS, Marino EN, Hillhouse MP, Nielsen S, Wiest K, Canamar CP, et al. Buprenorphine/naloxone and methadone maintenance treatment outcomes for opioid analgesic, heroin, and combined users: finding from starting treatment with agonist replacement therapies (START). J Stud Alcohol Drugs. 2013; 74(4):605-13
- Prado R y del Águila M. Diferencia en la resiliencia según género y nivel socioeconómico en adolescentes. Persona 2003; 6: 179-196
- Prommer EE. Opioid induced pain. J Clin Oncol 2011; 5:3464
- Puebla F. Tipos de dolor y escala terapéutica de la OMS. Dolor iatrogénico. Oncología 2005; 28(3):139-143
- Purnell B, Roberts L, Smith O. Vive la différence. Science 2005;308:1569
- Quartana PJm Campbell CM, Edwards RR. Pain catastrophizing: a critical review. Exp Rev Neurother 2009; 9:745-758
- Quinlan J. The use of a subanesthetic infusion of intravenous ketamine to allow withdrawal of medically prescribed opioids in people with chronic pain, opioid tolerant and hyperalgesia: outcome at 6 months. Pain Med 2012; 13(11): 1524-1525
- Quiton RL, Greenspan JD. Sex differences in endogenous pain modulation by distracting and painful conditioning stimulation. Pain 2007;132:S134-S149
- Racine M, Castarlenas E, de la Vega R et al. Sex Differences in Psychological Response to Pain in Patients with Fibromyalgia Syndrome. Clin J Pain 2015; 31: 425-432
- Raffa RB, Pergolizzi JV. Opioid-Induced Hyperalgesia: Is It Clinically Relevant for the Treatment of Pain Patients?. Pain Management Nursing. 2013; 14(3):e67-e83
- Ramirez-Maestre C y Esteve R. The role of sex/gender in the experience of Pain: Resilience, fear, and acceptance as central variables in the adjustment of men and women with chronic pain. The Journal of Pain 2014; 15(6): 608-618
- Ramírez-Maestre C, Esteve R, López AE. The path to capacity: Resilience and spinal chronic pain. Spine 2012;37(4):E251-E258
- Ramirez-Maestre C, López AE y Esteve R- Personality characteristics as differential variables of the pain experience. J Behav Med 2004;27(2):147-165

- Range L, Jenkins S. Who benefits from Penn eba ker 's expressive weiting paradigm? Research recommendations from three gender theories. Sex Roles 2010;63:149-164
- Reid MC, Eagles-Horton LL, Weber MB et al. Use of opioid medications for chronic noncancer pain syndromes in primary care. J Gen Intern Med 2002;17(3):173-179
- Reuben DB, Alvanzo AAH, Ashikaga T y col. National Institutes of Health Pathways to prevention workshop: The role of opioids in the treatment of chronic pain. Ann Intern Me 2015; 162(4): 295-300
- Richardson LP, Russo JE, Katon W et al. Mental health disorders and long-term opioid use among adolescents and young adults with chronic pain. J Adolesc Health 2012;50(6):553-558
- Riley JL, Roabinson ME, Wade JB et al. Sex differences in negative emotional responses to chronic pain. J Pain 2001;2:354-359
- Rivat C. Neuropathic Pain: When Nerve Lesion Turns off Peripheral Analgesia. Anesthesiology. 2016; 125(4):627-9
- Robinson ME, Riley JL, Myers CD et al. Gender role expectations of pain: relationship to sex differences in pain. J Pain 2001;2:251-257
- Robinson M, Wise E, Gagnon C et al. Influences of gender role and anxiety on sex differences in temporal summation of pain. J Pain 2004;5:77-82
- Roditi D y Robinson ME. The role of psychological interventions in the management of patients with chronic pain. Psicol. Res Beba Manag 2011; 4:41-49
- Rogers C. El proceso de convertirse en persona. Mi técnica terapeutica. 1992 [consultado 15 Mar 2017]. Disponible en: <http://www.cpalsj.org/wp-content/uploads/2014/08/2CPM5T1-Rogers-1992-El-proceso-de-convertirse-en-persona.pdf>
- Rome JD, Townsend CO, Bruce BK y col. Chronic noncancer pain rehabilitation with opioid withdrawal: comparison of treatment outcomes based on opioid use status at admission. Mayo Clin Proc 2004; 79(6):759-768

- Roux P, Sullivan MA, Cohen J, Fugon L, Jones JD, Vosburg SK, Cooper ZD, Manubay JM, Mogal S y Comer SD. Buprenorphine/naloxone as a promising therapeutic option for opioid abusing patients with chronic pain: Reduction of pain, opioid withdrawal symptoms, and abuse liability of oral oxycodone. Pain. 2013; 154(8):1442-8
- Ruben DB, Alvanzo AA, Ashikaga T, et al. Pathways to Prevention Workshop: the role of opioids in the treatment of chronic pain. Ann Intern Med 2015; 162(4):295-300
- Rudd RA, Seth P, David F, Scholl L. Increases in drug and opioid envolved overdose deaths – United States, 2010-2015. Morbidity and Mortality Weekly Report. 2016; 65 (5051):1445-52
- Ruiz-Párraga GT y López-Martínez AE. Resilencia psicológica y dolor crónico. Escritos de Psicología 2012;5(2):1-11
- Ruiz- Párraga GT, López-Martínez AE, Gómez-Pérez L. Factor structure and psychometric properties of the Resilience scale in a Spanish chronic musculoskeletal pain simple. J Pain 2012;13:1090-1098
- Sachs-Ericsson N, Cromer K, Hernandez A, Kendall-Tackett K. A Review of childhood abuse, health, and pain-related problems: The role of psychiatric disorders and current life stress. J Trauma Dissociation. 2009; 10(2):170-88
- Saha TD, Kerridge BT, Goldstein RB, Chou SP, Zhang H, Jung J et al. Nonmedical prescription opioid use and DSM-5 nonmedical prescription opioid use disorder in the United States. J Clin Psychiatry. 2016; 77(6):772-780
- Salpeter SR, Buckley JS y Bruera E. The use of very-low-dose methadone for palliative pain control and the prevention of opioid hyperalgesia. J Palliat Med 2013; 16(6):616-622
- Samwel HJ, Kraaimaat FW, Crul BJ y col. Multidisciplinary allocation of chronic pain treatment: effects and cognitive-behavioural predictors of outcome. Br J Health Psicol. 2009 14(Pt 3):405-421
- Sanchez-Fernandez C, Entrena JM, Baeyens JM, Cobos EJ. Sigma-1 Receptor Antagonists: A New Class of Neuromodulatory Analgesics. Adv Exp Med Biol. 2017; 964:109-32
- Sandin B. El estrés. En: Belloch A, Sandin B, Ramos F (eds.). Manual de psicopatología. Vol 2 (edición revisada). Madrid: McGraw Hill; 2009; pp. 3-42
- Sanford M y Silverman MD. Opioid induced hyperalgesia: Clinical implications for the pain practitioner. Pain Physician 2009; 12:679-684
- Sanford SD, Kersh BC, Thorn BE et al. Psychosocial mediators of

- sex differences in pain responsivity.** J Pain 2002;3:58-64
- Sarmiento G y Hernández JC. **Síndrome de neurotoxicidad inducida por opioides en pacientes oncológicos en cuidado paliativo.** Rev Medica Sanitas 2012; 15(3): 30-37
- Scascighini L, Toma V, Dober-Spielmann y col. **Multidisciplinary treatment for chronic pain: a systematic review of interventions and outcomes.** Rheumatology 2008; 47(5):670-678
- Schieffer B, Pham Q, Labus J et al. **Pain medication beliefs and medication misuse in chronic pain.** J Pain 2005;6:620-629
- Schneider JP, Matthews M, Jamison RN. **Abuse-deterrent and tamper-resistant opioid formulations: what is their role in addressing prescription opioid abuse?** CNS Drugs 2010, 24(10):805-810
- Scigli-Salter ER, Forman DE, Otis JD et al. **The shared neuroanatomy and neurobiology of comorbid chronic pain and PTSD: therapeutic implications.** Clin J Pain 2015; 31(4): 363-374
- Seal KH, Shi Y, Cohen et al. **Association of mental health disorders with prescription opioids and high-risk opioid use in US veterans of Iraq and Afghanistan,** JAMA 2012;307(9):940-947
- Seedat S, Stein DJ, Carey PD. **Post-traumatic stress disorder in women: epidemiological and treatment issues.** CNS Drugs 2005;19(5):411-427
- Sehgal N, Manchikanti L y Smith HS. **Prescription Opioid Abuse in Chronic Pain: A Review of Opioid Abuse Predictors and Strategies to Curb Opioid Abuse.** Pain Physician 2012; 15:ES67-ES92
- Shah NG, Lathrop SL, Reichard RR et al. **Unintentional drug overdose death trends in New Mexico, USA, 1990-2005: combinations of heroin, cocaine, prescription opioids and alcohol.** Addiction 2007;103:126-136
- Sharp TJ. **The prevalence of post-traumatic stress disorder in chronic pain patients.** Curr Pain Headache Rep 2004; 8(2): 111-115
- Sharp TJ, Harvey AG. **Chronic pain and posttraumatic stress disorder: mutual maintenance?** Clin Psychol Rev 2001; 21(6):857-877
- Shurman J, Koob GF, Gutstein HB. **Opioids, pain, the brain, and hyperkalemia: a framework for the rational use of opioids for pain.** Pain Med 2010;11(7):1092-1098
- Sigmon SC, Dunn KE, Saulsgiver K, Patrik ME, Bradger GI, Heil SH. **A randomized, double-blind evaluation buprenorphine taper duration in primary prescription opioid abusers.** JAMA Psychiatry. 2013; 70(12):1347-54
- Silbon P, Van Eistraele A, Hamdi L, Juarez-Perz V, Mazoit JX, Benhamou D, Rougeot C. **STR-324, a Stable Analog of Opiorphin, Causes Analgesia in Postoperative Pain by Activating Endogenous Opioid Receptor-dependent**

- Pathways. Anesthesiology. 2016; 125(5):1027-9
- Silverman S. Opioid Induced Hyperalgesia: Clinical Implications for the Pain Practitioner. Pain Physician 2009; 12:679-684
  - Simó J. Utilización de medicamentos en España y Europa. Aten Primaria 2012; 44(6): 335-347
  - Simoni-Wastila L. The use of abusable prescription drugs: the role of gender. J Women Health Gend Based Med 2000;9(3):289-297
  - Simoni-Wastila L, Ritter G, Strickler G. Gender and other factors associated with the nonmedical use of abusable prescription drugs. Subst Use Misuse 2004;39:1-23
  - Simons L, Elman I y Borsook D. Psychological processing in chronic pain: A neural systems approach. Neurosci Biobehav Rev 2014; 0: 61-78
  - Smith BW, Tooley EM, Montague EQ et al. The role of resilience and purpose in life in habituation to heat and cold pain. J Pain 2009;10:493-500
  - Smith K, Mattick RP, Bruno R et al. Factors associated with the development of depression in chronic non-cancer pain patients following the onset of opioid treatment for pain. Journal of Affective Disorders 2015; 184:72-80
  - Smith SM, Dart RC, Katz NP y col. Classification and definition of misuse, abuse, and related events in clinical trials: ACTION systematic review and recommendations. Pain 2013; 154: 2287-2296
  - Smith YR, Stohler CS, Nichols TE et al. Pronociceptive and antinociceptive effects of estradiol through endogenous opioid neurotransmission in women. J Neurosci 2006;26:5777-5785
  - Solano Villarrubia C, González Castellanos LE, González Villanueva P, Infantes Rodríguez JA. Cuadernos de Enfermería familiar y Comunitaria 2: El autocuidado en las personas con enfermedad crónica [consultado 2 Marz 2017]. SEMAP; 2015. Disponible en: [http://www.semap.org/docs/CUADERNO\\_2\\_SEMAP.pdf](http://www.semap.org/docs/CUADERNO_2_SEMAP.pdf)
  - Soler MD, Curcoll ML, Benito y col. Características del dolor neuropático crónico y su relación con el bienestar psicológico en pacientes con lesión medular. Rev Neurol 2007; 44(1): 3-9
  - Song J, Foell J. An exploration of opioid medication management for nonmalignant pain in primary care. Br J Pain 2015; 9(3):181-189

- Spencer. HC. Dolor crónico – Un problema complejo de tratar. Rev Med Clin Condes 2007; 18(3):217-221
- Spiegel DRm Chatterjee A, McCroskey AL et al. A review of select centralized pain syndromes: relationship with childhood sexual abuse, opiate prescribing and treatment implications for the primary care physician. Health Services Research and Managerial Epidemiology 2015; 2: 1-12
- Stoicea N, Russell D, Weidner G y col. Opioid-induced hyperalgesia in chronic pain patients and the mitigating effects of gabapentin. Front Pharmacol 2015; 6:1-6
- Strelitzer J, Davidson R, Goebert D. An observational study of buprenorphine treatment of the prescription opioid dependent pain patient. Am J Addict. 2015; 24(4):357-61
- Sullivan MD, Edlund MJ, Steffick D et al. Regular use of prescribed opioids: association with common psychiatric disorders. Pain 2005;119:95-103
- Sullivan MD, Edlund MJ, Zhang L et al. Association between mental health disorders, problem drug use, and regular prescription opioid use. Arch Intern Med 2006;166:2087-2093
- Sullivan MJ, Rodgers WM, Kirsch I. Catastrophizing, depression and expectancies for pain and emotional distress. Pain 2001;91:147-154
- Sullivan MJL, Tripp DA, Santor D. Gender differences in pain and pain behaviour: The role of catastrophizing. Cog Ther Res 2000;24:121-134
- Sullivan M, Thorn B, Haythornthwaite J et al. Theoretical perspectives on the relation between catastrophizing and pain. Clin J Pain 2001;17:52-64
- Szasz PL. Thought suppression, depressive rumination and depression: A mediation analysis. J Cog Behav Psychother 2009;9:199-209
- Tamres LK, Janicki D, Helgeson VS. Sex differences in coping behavior: A meta-analytic review and an examination of relative coping. Pers Soc Psychol Rev 2002;6:2-30
- Teodorescu DS, Heir T, Sigveland J y col. Chronic pain in multi-traumatized outpatients with a refugee background resettled in Norway: a cross-sectional study. BMC Psicol. 2015; 3(1): 7
- Terner JM, Barret AC, Grossell E et al. Influence of gonadectomy on the antinociceptive effects of opioids in male and female rats. Psychopharmacology (Berl) 2002;163:183-193
- Tetrault JM y Butner JL. Non-medical prescription opioid use and

**prescription opioid use disorder: a review.** Yale Journal of Biology and medicine 2015; 88:

227-233

- Tetrault JM, Desai RA, Becker WC et al. **Gender and non-medical use of prescription opioids: results from a national US survey.** Addiction 2008;103:258-268
- **The Goals of Medicine. Setting New Priorities.** Hastings Center Report. 1996 Nov-Dec; 26(6):S1-S27
- Thase ME, Entsuah R, Cantillon M, Kornstein SG. **Relative antidepressant efficacy of venlafaxine and SSRIs: sex-age interactions.** J Womens Health 2005;14:609-616
- Tolin DF, Foa EB. **Sex differences in trauma and posttraumatic stress disorder: a quantitative review of 25 years of research.** Psychol Bull 2006;132(6):959-992
- Tompkins DA y Campbell CM. **Opioid-induced hyperalgesia: clinically relevant or extraneous research phenomenon?** Curr Pain Headache Rep 2011; 15(2):129-136
- Torralba A, Miquel A, Darba J. **Situación actual del dolor crónico en España: Iniciativa “Pain Proposal”.** Rev Soc Esp Dolor. 2014; 21(1):16-22
- Trescot AM, HelTorralba A, Miguel A, Darba A. **Situación actual del dolor crónico en España: iniciativa “Pain Proposal”.** Rev Soc Esp Dolor. 2014; 21(1):16-22
- Trescot AM, Helm S, Hansen H y col. **Opioids in the management of chronic non-cancer pain: an update of American Society of the Interventional Pain Physicians’ (ASIPP) Guidelines**. Pain Physician 2008; 11(2 Suppl): S5-S62
- Truyols MM, Pérez J, Medinas MM y col. **Aspectos psicológicos relevantes en el estudio y el tratamiento del dolor crónico.** Clínica y Salud 2008; 19(3):295-320
- Tsang A, Von Korff M, Lee S et al. **Common chronic pain conditions in developed and developing countries: gender and age differences and comorbidity with depression-anxiety disorders.** J Pain 2008;9:883-991
- Tsao JC, Stein JA, Dobalian A. **Sex differences in pain and misuse of prescription analgesics among persons with HIV.** Pain Med 2010;11(6):815-824

- Tuca-Rodriguez A, Gomez-Batiste X, Espinosa-Rojas J, Martinez-Munoz M, et al. Structure, organisation and clinical outcomes in cancer patients of hospital support teams in Spain. BMJ Support Palliat Care. 2012; 2(4):356-62
- Tunks ER, Crook JM, Weir R. Epidemiology of chronic pain with psychological comorbidity: prevalence, risk, course, and prognosis. Can J Psychiatry. 2008;53(4):213-223
- Turk DC, Okifuji A. What factors affect physicians' decisions to prescribe opioids for chronic noncancer pain patients? Clin J Pain 1997;13(4):330-336
- Turk DC, Swanson KS y Gatchel RJ. Predicting Opioid Misuse by Chronic Pain Patients (A systematic review and literature synthesis). Clin J Pain 2008; 24:497-508
- Universidad Nacional Autónoma de México. Adicción en pacientes con dolor crónico. Abril, 2006. [acceso 09/06/2017]. Disponible en: [http://www.revista.unam.mx/vol.7/num4/art25/abr\\_art25.pdf](http://www.revista.unam.mx/vol.7/num4/art25/abr_art25.pdf)
- U.S. Food-Drug Administration. Evzio (naloxone auto-injector) Approved to Reverse Opioid Overdose. FDA; 2015 [consultado 16 Abr 2017]. Disponible en: <https://www.fda.gov/Drugs/DrugSafety/PostmarketDrugSafetyInformationforPatientsandProviders/ucm391449.htm>
- Uusküla A, Raag M, Vorobjov S, Rüütel K, Lyubimova A, Levina OS. Non-fatal overdoses and related risk factors among people who inject drugs in St. Petersburg, Russia and Kohtla-Järve, Estonia. BMC Public Health. 2015; 15:1255
- Vachon-Presseau E, Roy M, Martel MO y col. The stress model of chronic pain: evidence from basal cortisol and hippocampal structure and function in humans. Brain 2013; 136(Pt 3); 815-827
- Vachon-Presseau E, Martel Mo, Roy M y col. Acute stress contributes to individual differences in pain and pain-related brain activity in healthy and chronic pain patients. J Neurosci 2013; 33(16):6826-6833
- Valdes AM, Warner SC, Harvey HL et al. Use of prescription analgesic medication and pain catastrophizing after total joint replacement surgery. Seminars in Arthritis and Reumatism 2015; 45: 150-155
- Valentino RJ, Van Bockstaele E. Endogenous opioids: The downside of opposing stress. Neurobiology of Stress 2015; 1: 23-32
- Valentino RJ, Van Bockstaele E. Endogenous opioids: opposing stress with a cost. F1000Prime Rep 2015; 7:58

- Van Amsterdam J, van den Brink W. **The Misuse of Prescription Opioids: A Threat for Europe?**. Current Drug Abuse Reviews. 2015; 8:3-14
- Van Zee A. **The promotion and marketing of oxycontin commercial triumph, public health tragedy**. Am J Public Health. 2009; 99(2):221-7
- Vancleef LMG. **The role of personality traits in pain perception and disability**. Rev Analg 2008;10:11-22
- Vázquez I. **El dolor irruptor, .solo oncológico?** (Editorial). Rev Soc Esp Dolor. 2016; 21(1):3-5
- Velandia-Arias A, Rivera-Alvarez LN. **Agencia de Autocuidado y Adherencia al Tratamiento en Personas con Factores de Riesgo Cardiovascular**. Rev Salud Publica. 2009; 11(4):538-48
- Ventafridda V, Tamburini M, Caraceni A, De Conno F, Naldi F. **A validation study of the WHO method for cancer pain relief**. Cancer. 1987; 59(4):850-6
- Villano CL, Rosenblum A, Magura S y col. **Prevalence and correlatos of posttraumatic stress disorder and chronic severe pain in psychiatric outpatients**. J Rehábil Res Dev 2007; 44(2); 167-178
- Vissers KC, Besse K, Hans G y col. **Opioid Rotation in the Management of Chronic Pain: Where is the Evidence?**. Pain Pract 2010; 10(2): 85-93
- Vlaeyen J, Linton S. **Fear-avoidance and its consequences in chronic musculoskeletal pain: a state of the art.** Pain 2000;85:317-332
- Volders S, Boddez Y, De Peuter S, Meulders A, Vlaeyen JW. **Avoidance behavior in chronic pain research: a cold case revisited**. Behav Res Ther. 2015; 64:31-7
- Volkow ND, Frieden TR, Hyde PS, Cha SS. **Medication-assisted therapies- Tackling the opioid-overdose epidemic**. N Engl J Med. 2014 Apr; 370(22):2063-6.
- Volkow ND, Mc Lellan AT. **Opioid Abuse in Chronic Pain – Misconceptions and Mitigation Strategies**. N Engl J Med. 2016; 374/13):1253-1263
- Volpi-Abadie J, Kaye AM, Kaye AD. **Serotonin syndrome**. Oschner J. 2013; 13(4):533-40
- Von Korff M, Crane P, Lane M et al. **Chronic spinal pain and physical-mental comorbidity in the United States: Results from the national comorbidity survey replication**. Pain 2005;113:331-339
- Von Korff M, Dublin S, Walker RL et al. **The impact of opioid risk reduction initiatives on high-dose opioid prescribing for chronic opioid therapy patients**. Journal of Pain. 2016; 17(1): 101-110

- Vowles KE, Ashworth J. Is opioid withdrawal necessary within comprehensive pain rehabilitation programs?. Pain 2011; 152(9):1948-1950
  - Vowles KE, McEntee ML, Siyahhan Julnes P et al. Rates of opioid misuse, abuse, an addiction in chronic pain: a systematic review and data synthesis. Pain 2015; 156(4): 569-576
  - Wachholtz A, Foster S y Cheatle M. Psychophysiology of pain and opioid use: implications for managing pain in patients with an opioid use disorder. Drug Alcohol Depend 2015; 146:1-6
  - Walker EA, Katon WJ, Hansom J, Harrop-Griffiths J, Holm L, Jones ML, et al. Psychiatric Diagnoses and sexual victimization in women with chronic pelvic pain. Psychosomatics. 1995; 36:531-40
  - Wasan A, Butler S, Budman S et al. Psychiatric history and psychologic adjustment as risk factors for aberrant drug-related behavior among patients with chronic pain. Clin J Pain 2007;23:307-315
- 
- Wasan AD, Butler SF, Budman SH et al. Does report of craving opioid medication predict aberrant drug behavior among chronic pain patients? Clin J Pain 2009;25(3):193-198
  - Wasan AD, Michna E, Edwards RR et al. Psychiatric comorbidity is associated prospectively with diminished opioid analgesia and increased opioid misuse in patients with chronic low back pain. Anesthesiology 2015; 123: 861-872
  - Webster LR, Fine PG. Review and Critique of Opioid Rotation Practices and Associated Risks of Toxicity. Pain Med 2012; 13(4): 562-570
  - Webster LR, Webster RM. Predicting aberrant behaviors in opioid-treated patients: preliminary validation of the Opioid Risk Tool. Pain Medicine 2005;6:432-442
  - Weisner CM, Campbell CI, Ray GT et al. Trends in prescribed opioid therapy for non-cancer pain for individuals with prior substance use disorders. Pain 2009;145(3):287-293
  - Weiss RD, Potter JS, Fiellin DA, et al. Adjunctive counseling during brief and extended buprenorphine-naloxone treatment for prescription opioid dependence: a 2-phase randomized controlled trial. Arch Gen Psychiatry. 2011 Dec; 68:1238-46
  - Weiss RD, Potter JS, Griffin ML, et al. Long-term outcomes from the National Drug Abuse Treatment Clinical Trials Network Prescription Opioid Addiction Treatment Study. Drug Alcohol Depend. 2015 May; 150:112-9
  - Weiss RD, Potter JS, Griffin ML y col. Reasons for opioid use among patients

**with dependence on prescription opioids: The role of chronic pain.** J Subst Abuse Treat 2014; 47(2): 140-145

- Weissman DE, Haddox JD. Opioid pseudoaddiction – an iatrogenic syndrome. Pain. 1989 Mar; 36(3):363-6
- Weissman MM. Recent advances in depression across the generations. Epidemiol Psychiatr Soc 2006;15:16-19
- West C, Usher K y Foster K. Family resilience: towards a new model of chronic pain management. Collegian 2011;18(1):3-10
- Williams RE, Sampson TJ, Kalilani L et al. Epidemiology of opioid pharmacy claims in the United States. J Opioid Manag 2008;4(3):145-152
- Wisley B, Fishman S, Tsodikov A et al. Psychological comorbidities predicting prescription opioid abuse among patients in chronic pain presenting to the emergency department. Pain Med 2008;9:1107-1117
- Wolf RF, Aune D, Truyers C y col. Systematic review of efficacy and safety of buprenorphine versus fentanyl or morphine in patients with chronic moderate to severe pain. Curr Med Res Opin 2012; 28(5):833-845
- World Health Organization. WHO cancer pain relief, with a guide to opioid availability. WHO (Ed.). Geneve; 1996
- Yalcin N, Uzun ST, Reisli et al. A comparison of ketamine and paracetamol for preventing remifentanil induced hyperalgesia in patients undergoing total abdominal hysterectomy. Int J Med Sci. 2012; 9(5):327-
- Yeung EWH, Arewasikporn A, Zautra AJ. Resilience and chronic pain. J Soc Clin Psychol 2012;31:593-617
- Yi P, Pryzbylkowski P. Opioid induced hyperalgesia. Pain Med 2015; 16(1):S32-S36
- Youssef F, Pater A y Saeta M. Opioid-induced Hyperalgesia. J Pain Relief 2015; 4:183. doi:10.4172/21670846.1000183
- Zech DF, Grond S, Lynch J, Hertel D, Lehmann KA. Validation of world health organization guidelines for cancer pain relief: A 10-year prospective study. Pain. 1995; 63(1):65-76
- Zurowski D, Nowak L, Machowska A y col. Exogenous melatonin abolishes mechanical allodynia but not thermal hyperalgesia in neuropathic pain. The role of the opioid system and benzodiazepine-gabaergic mechanism. J Physiol Pharmacol 2012; 63(6): 641-647