

Josimari M Desantana

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19 papers	924 citations	14 h-index	19 g-index
19 ext. papers	1,044 ext. citations	3.8 avg, IF	3.96 L-index

#	Paper	IF	Citations
19	Effectiveness of transcutaneous electrical nerve stimulation for treatment of hyperalgesia and pain. <i>Current Rheumatology Reports</i> , 2008 , 10, 492-9	4.9	292
18	Central mechanisms in the maintenance of chronic widespread noninflammatory muscle pain. <i>Current Pain and Headache Reports</i> , 2008 , 12, 338-43	4.2	85
17	Animal models of fibromyalgia. <i>Arthritis Research and Therapy</i> , 2013 , 15, 222	5.7	71
16	Hypoalgesic effect of the transcutaneous electrical nerve stimulation following inguinal herniorrhaphy: a randomized, controlled trial. <i>Journal of Pain</i> , 2008 , 9, 623-9	5.2	60
15	Activation of NMDA receptors in the brainstem, rostral ventromedial medulla, and nucleus reticularis gigantocellularis mediates mechanical hyperalgesia produced by repeated intramuscular injections of acidic saline in rats. <i>Journal of Pain</i> , 2010 , 11, 378-87	5.2	56
14	High and low frequency TENS reduce postoperative pain intensity after laparoscopic tubal ligation: a randomized controlled trial. <i>Clinical Journal of Pain</i> , 2009 , 25, 12-9	3.5	54
13	Modulation between high- and low-frequency transcutaneous electric nerve stimulation delays the development of analgesic tolerance in arthritic rats. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008 , 89, 754-60	2.8	50
12	Linalool and linalool complexed in β -cyclodextrin produce anti-hyperalgesic activity and increase Fos protein expression in animal model for fibromyalgia. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2014 , 387, 935-42	3.4	46
11	A systematic review of the wound-healing effects of monoterpenes and iridoid derivatives. <i>Molecules</i> , 2014 , 19, 846-62	4.8	46
10	Cyclodextrin-complexed Ocimum basilicum leaves essential oil increases Fos protein expression in the central nervous system and produce an antihyperalgesic effect in animal models for fibromyalgia. <i>International Journal of Molecular Sciences</i> , 2014 , 16, 547-63	6.3	34
9	Short-duration physical activity prevents the development of activity-induced hyperalgesia through opioid and serotonergic mechanisms. <i>Pain</i> , 2017 , 158, 1697-1710	8	28
8	Induction of chronic non-inflammatory widespread pain increases cardiac sympathetic modulation in rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2012 , 167, 45-9	2.4	26
7	Cholecystokinin receptors mediate tolerance to the analgesic effect of TENS in arthritic rats. <i>Pain</i> , 2010 , 148, 84-93	8	26
6	Antinociceptive activity of atranorin in mice orofacial nociception tests. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2010 , 65, 551-61	1.7	17
5	Evaluation of wound healing activity of atranorin, a lichen secondary metabolite, on rodents. <i>Revista Brasileira De Farmacognosia</i> , 2013 , 23, 310-319	2	13
4	Influence of Therapeutic Approach in the TENS-induced Hypoalgesia. <i>Clinical Journal of Pain</i> , 2016 , 32, 594-601	3.5	8
3	Does electrode placement influence tens-induced antihyperalgesia in experimental inflammatory pain model?. <i>Brazilian Journal of Physical Therapy</i> , 2017 , 21, 92-99	3.7	7

2	Immediate effects of transcutaneous electrical nerve stimulation (TENS) administered during resistance exercise on pain intensity and physical performance of healthy subjects: a randomized clinical trial. <i>European Journal of Applied Physiology</i> , 2018 , 118, 1941-1958	3.4	3
1	Reliability of a Test for Assessment of Isometric Trunk Muscle Strength in Elderly Women. <i>Journal of Aging Research</i> , 2019 , 2019, 9061839	2.3	2