Josimari M Desantana

List of Publications by Year in Descending Order

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	Reliability of a Test for Assessment of Isometric Trunk Muscle Strength in Elderly Women. *Journal of Aging Research*, **2019**, 2019, 9061839	2.3	2
18	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. *European Journal of Applied Physiology*, **2018**, 118, 1941-1958	3.4	3
17	Short-duration physical activity prevents the development of activity-induced hyperalgesia through opioid and serotoninergic mechanisms. *Pain*, **2017**, 158, 1697-1710	8	28
16	Does electrode placement influence tens-induced antihyperalgesia in experimental inflammatory pain model?. *Brazilian Journal of Physical Therapy*, **2017**, 21, 92-99	3.7	7
15	Influence of Therapeutic Approach in the TENS-induced Hypoalgesia. *Clinical Journal of Pain*, **2016**, 32, 594-601	3.5	8
14	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. *International Journal of Molecular Sciences*, **2014**, 16, 547-63	6.3	34
13	Linalool and linalool complexed in □cyclodextrin produce anti-hyperalgesic activity and increase Fos protein expression in animal model for fibromyalgia. *Naunyn-Schmiedebergs Archives of Pharmacology*, **2014**, 387, 935-42	3.4	46
12	A systematic review of the wound-healing effects of monoterpenes and iridoid derivatives. *Molecules*, **2014**, 19, 846-62	4.8	46
11	Animal models of fibromyalgia. *Arthritis Research and Therapy*, **2013**, 15, 222	5.7	71
10	Evaluation of wound healing activity of atranorin, a lichen secondary metabolite, on rodents. *Revista Brasileira De Farmacognosia*, **2013**, 23, 310-319	2	13
9	Induction of chronic non-inflammatory widespread pain increases cardiac sympathetic modulation in rats. *Autonomic Neuroscience: Basic and Clinical*, **2012**, 167, 45-9	2.4	26
8	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. *Journal of Pain*, **2010**, 11, 378-87	5.2	56
7	Antinociceptive activity of atranorin in mice orofacial nociception tests. *Zeitschrift Fur Naturforschung - Section C Journal of Biosciences*, **2010**, 65, 551-61	1.7	17
6	Cholecystokinin receptors mediate tolerance to the analgesic effect of TENS in arthritic rats. *Pain*, **2010**, 148, 84-93	8	26
5	High and low frequency TENS reduce postoperative pain intensity after laparoscopic tubal ligation: a randomized controlled trial. *Clinical Journal of Pain*, **2009**, 25, 12-9	3.5	54
4	Modulation between high- and low-frequency transcutaneous electric nerve stimulation delays the development of analgesic tolerance in arthritic rats. *Archives of Physical Medicine and Rehabilitation*, **2008**, 89, 754-60	2.8	50
3	Hypoalgesic effect of the transcutaneous electrical nerve stimulation following inguinal herniorrhaphy: a randomized, controlled trial. *Journal of Pain*, **2008**, 9, 623-9	5.2	60

2	Central mechanisms in the maintenance of chronic widespread noninflammatory muscle pain. *Current Pain and Headache Reports*, **2008**, 12, 338-43	4.2	85
1	Effectiveness of transcutaneous electrical nerve stimulation for treatment of hyperalgesia and pain. *Current Rheumatology Reports*, **2008**, 10, 492-9	4.9	292