

Gabriela Castañeda-Corral

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,069
citations

623734

14
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

1448
citing authors

#	ARTICLE	IF	CITATIONS
1	The majority of myelinated and unmyelinated sensory nerve fibers that innervate bone express the tropomyosin receptor kinase A. <i>Neuroscience</i> , 2011, 178, 196-207.	2.3	162
2	Acute toxicity and mutagenic activity of Mexican plants used in traditional medicine. <i>Journal of Ethnopharmacology</i> , 2007, 110, 334-342.	4.1	158
3	Preventive or late administration of anti-NGF therapy attenuates tumor-induced nerve sprouting, neuroma formation, and cancer pain. <i>Pain</i> , 2011, 152, 2564-2574.	4.2	156
4	Breast Cancer-Induced Bone Remodeling, Skeletal Pain, and Sprouting of Sensory Nerve Fibers. <i>Journal of Pain</i> , 2011, 12, 698-711.	1.4	154
5	Neuroplasticity of sensory and sympathetic nerve fibers in a mouse model of a painful arthritic joint. <i>Arthritis and Rheumatism</i> , 2012, 64, 2223-2232.	6.7	127
6	Role of peripheral 5-HT4, 5-HT6, and 5-HT7 receptors in development and maintenance of secondary mechanical allodynia and hyperalgesia. <i>Pain</i> , 2011, 152, 687-697.	4.2	46
7	Role of peripheral and spinal 5-HT6 receptors according to the rat formalin test. <i>Neuroscience</i> , 2009, 162, 444-452.	2.3	44
8	Role of opioid receptors in the reduction of formalin-induced secondary allodynia and hyperalgesia in rats. <i>European Journal of Pharmacology</i> , 2009, 619, 25-32.	3.5	42
9	Blockade of 5-HT7 receptors reduces tactile allodynia in the rat. <i>Pharmacology Biochemistry and Behavior</i> , 2011, 99, 591-597.	2.9	36
10	Protein hydrolysates and ultrafiltered < i> 1 KDa fractions from < scp>< i>Phaseolus lunatus< /i>< /scp>, < i>Phaseolus vulgaris< /i> and < scp>< i>Mucuna pruriens< /i>< /scp> exhibit antihyperglycemic activity, intestinal glucose absorption and < i>±< /i>â€glucosidase inhibition with no acute toxicity in rodents. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 587-595.	3.5	22
11	Acute Hypoglycemic and Antidiabetic Effect of Teuhetenone A Isolated from <i>Turnera diffusa</i> . <i>Molecules</i> , 2017, 22, 599.	3.8	19
12	000Synthesis of new Î±-aminophosphonates: Evaluation as anti-inflammatory agents and QSAR studies. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 2376-2386.	3.0	17
13	Identification of the Na ⁺ /H ⁺ exchanger 1 in dorsal root ganglion and spinal cord: Its possible role in inflammatory nociception. <i>Neuroscience</i> , 2009, 160, 156-164.	2.3	16
14	Intra-articular administration of an antibody against CSF-1 receptor reduces pain-related behaviors and inflammation in CFA-induced knee arthritis. <i>Neuroscience Letters</i> , 2015, 584, 39-44.	2.1	15
15	Fosinopril Prevents the Development of Tactile Allodynia in a Streptozotocinâ€Induced Diabetic Rat Model. <i>Drug Development Research</i> , 2015, 76, 442-449.	2.9	13
16	Role of the spinal Na ⁺ /H ⁺ exchanger in formalin-induced nociception. <i>Neuroscience Letters</i> , 2011, 501, 4-9.	2.1	12
17	Blockade of peripheral and spinal Na ⁺ /H ⁺ exchanger increases formalin-induced long-lasting mechanical allodynia and hyperalgesia in rats. <i>Brain Research</i> , 2012, 1475, 19-30.	2.2	12
18	Early, Middle, or Late Administration of Zoledronate Alleviates Spontaneous Nociceptive Behavior and Restores Functional Outcomes in a Mouse Model of < scp>CFA< /scp>â€Induced Arthritis. <i>Drug Development Research</i> , 2014, 75, 438-448.	2.9	7

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19	Sildenafil and glyceryl trinitrate reduce tactile allodynia in streptozotocin-injected rats. <i>European Journal of Pharmacology</i> , 2010, 631, 17-23.	3.5	6
20	Antihyperalgesic Effects of Indomethacin, Ketorolac, and Metamizole in Rats: Effects of Metformin. <i>Drug Development Research</i> , 2017, 78, 98-104.	2.9	5