

Juliana G Chichorro

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.

48 papers	1,319 citations	17 h-index	35 g-index
49 ext. papers	1,595 ext. citations	4.5 avg, IF	4.64 L-index

#	Paper	IF	Citations
48	Diabetic neuropathic pain: Physiopathology and treatment. <i>World Journal of Diabetes</i> , 2015 , 6, 432-44	4.7	188
47	Medullary pain facilitating neurons mediate allodynia in headache-related pain. <i>Annals of Neurology</i> , 2009 , 65, 184-93	9.4	150
46	Triptan-induced latent sensitization: a possible basis for medication overuse headache. <i>Annals of Neurology</i> , 2010 , 67, 325-37	9.4	126
45	Involvement of bradykinin, cytokines, sympathetic amines and prostaglandins in formalin-induced orofacial nociception in rats. <i>British Journal of Pharmacology</i> , 2004 , 141, 1175-84	8.6	94
44	Triptan-induced enhancement of neuronal nitric oxide synthase in trigeminal ganglion dural afferents underlies increased responsiveness to potential migraine triggers. <i>Brain</i> , 2010 , 133, 2475-88	11.2	79
43	Mechanisms of craniofacial pain. <i>Cephalalgia</i> , 2017 , 37, 613-626	6.1	65
42	Orofacial cold hyperalgesia due to infraorbital nerve constriction injury in rats: reversal by endothelin receptor antagonists but not non-steroidal anti-inflammatory drugs. <i>Pain</i> , 2006 , 123, 64-74	8	54
41	Trigeminal neuralgia: An overview from pathophysiology to pharmacological treatments. <i>Molecular Pain</i> , 2020 , 16, 1744806920901890	3.4	54
40	Mechanisms operated by endothelin ETA and ETB receptors in the trigeminal ganglion contribute to orofacial thermal hyperalgesia induced by infraorbital nerve constriction in rats. <i>Neuropeptides</i> , 2009 , 43, 133-42	3.3	46
39	Peripheral substance P and neurokinin-1 receptors have a role in inflammatory and neuropathic orofacial pain models. <i>Neuropeptides</i> , 2013 , 47, 199-206	3.3	42
38	Prevention of stress- or nitric oxide donor-induced medication overuse headache by a calcitonin gene-related peptide antibody in rodents. <i>Cephalalgia</i> , 2017 , 37, 560-570	6.1	41
37	Role of ET(A) and ET(B) endothelin receptors on endothelin-1-induced potentiation of nociceptive and thermal hyperalgesic responses evoked by capsaicin in rats. <i>Neuroscience Letters</i> , 2009 , 457, 146-50	3.3	29
36	Endothelins as pronociceptive mediators of the rat trigeminal system: role of ETA and ETB receptors. <i>Brain Research</i> , 2010 , 1345, 73-83	3.7	29
35	Kinin B(1) and B(2) receptors contribute to orofacial heat hyperalgesia induced by infraorbital nerve constriction injury in mice and rats. <i>Neuropeptides</i> , 2010 , 44, 87-92	3.3	26
34	Orofacial sensory changes after streptozotocin-induced diabetes in rats. <i>Brain Research</i> , 2013 , 1501, 56-67	3.7	22
33	Endothelin ET(B) receptor antagonist reduces mechanical allodynia in rats with trigeminal neuropathic pain. <i>Experimental Biology and Medicine</i> , 2006 , 231, 1136-40	3.7	22
32	Roles of endothelin ETA and ETB receptors in nociception and chemical, thermal and mechanical hyperalgesia induced by endothelin-1 in the rat hindpaw. <i>Peptides</i> , 2009 , 30, 918-25	3.8	21

31	Trigeminal Neuralgia: Basic and Clinical Aspects. <i>Current Neuropharmacology</i> , 2020 , 18, 109-119	7.6	17
30	Pregabalin reduces acute inflammatory and persistent pain associated with nerve injury and cancer in rat models of orofacial pain. <i>Journal of Oral and Facial Pain and Headache</i> , 2014 , 28, 350-9	2.5	16
29	Etanercept reduces thermal and mechanical orofacial hyperalgesia following inflammation and neuropathic injury. <i>European Journal of Pain</i> , 2014 , 18, 957-67	3.7	16
28	Nerve growth factor induces facial heat hyperalgesia and plays a role in trigeminal neuropathic pain in rats. <i>Behavioural Pharmacology</i> , 2016 , 27, 528-35	2.4	14
27	Intraganglionic resiniferatoxin prevents orofacial inflammatory and neuropathic hyperalgesia. <i>Behavioural Pharmacology</i> , 2014 , 25, 112-8	2.4	14
26	Contribution and interaction of kinin receptors and dynorphin A in a model of trigeminal neuropathic pain in mice. <i>Neuroscience</i> , 2015 , 300, 189-200	3.9	13
25	B vitamins relieve neuropathic pain behaviors induced by infraorbital nerve constriction in rats. <i>Life Sciences</i> , 2012 , 91, 1187-95	6.8	13
24	Anxiety- but not depressive-like behaviors are related to facial hyperalgesia in a model of trigeminal neuropathic pain in rats. <i>Physiology and Behavior</i> , 2018 , 191, 131-137	3.5	12
23	Role of peripheral and central TRPV1 receptors in facial heat hyperalgesia in streptozotocin-induced diabetic rats. <i>Brain Research</i> , 2017 , 1670, 146-155	3.7	11
22	Endothelins implicated in referred mechanical hyperalgesia associated with colitis induced by TNBS in mice. <i>Canadian Journal of Physiology and Pharmacology</i> , 2010 , 88, 661-7	2.4	11
21	Descending facilitatory pain pathways mediate ongoing pain and tactile hypersensitivity in a rat model of trigeminal neuropathic pain. <i>Neuroscience Letters</i> , 2017 , 644, 18-23	3.3	9
20	Blockade of endothelin receptors reduces tumor-induced ongoing pain and evoked hypersensitivity in a rat model of facial carcinoma induced pain. <i>European Journal of Pharmacology</i> , 2018 , 818, 132-140	5.3	9
19	Evaluation of heat hyperalgesia and anxiety like-behaviors in a rat model of orofacial cancer. <i>Neuroscience Letters</i> , 2016 , 619, 100-5	3.3	9
18	Vitamin B complex attenuated heat hyperalgesia following infraorbital nerve constriction in rats and reduced capsaicin in vivo and in vitro effects. <i>European Journal of Pharmacology</i> , 2015 , 762, 326-32	5.3	8
17	Facial pain and anxiety-like behavior are reduced by pregabalin in a model of facial carcinoma in rats. <i>Neuropharmacology</i> , 2017 , 125, 263-271	5.5	8
16	Contribution of intraganglionic CGRP to migraine-like responses in male and female rats. <i>Cephalalgia</i> , 2020 , 40, 689-700	6.1	7
15	Contribution of mesolimbic dopamine and kappa opioid systems to the transition from acute to chronic pain. <i>Neuropharmacology</i> , 2020 , 178, 108226	5.5	7
14	Acute orofacial pain leads to prolonged changes in behavioral and affective pain components. <i>Pain</i> , 2020 , 161, 2830-2840	8	6

13	Analgesic Effects of Intranasal Ketamine in Rat Models of Facial Pain. <i>Journal of Oral and Facial Pain and Headache</i> , 2018 , 32, 238-346	2.5	6
12	Characterization of rat ultrasonic vocalization in the orofacial formalin test: Influence of the social context. <i>European Neuropsychopharmacology</i> , 2019 , 29, 1213-1226	1.2	5
11	Toll-like receptor 4 (TLR4) signaling in the trigeminal ganglion mediates facial mechanical and thermal hyperalgesia in rats. <i>Physiology and Behavior</i> , 2020 , 226, 113127	3.5	4
10	Mechanisms involved in facial heat hyperalgesia induced by endothelin-1 in female rats. <i>Archives of Oral Biology</i> , 2017 , 83, 297-303	2.8	3
9	Potential role for ET-2 acting through ETA receptors in experimental colitis in mice. <i>Inflammation Research</i> , 2017 , 66, 141-155	7.2	3
8	The opposing contribution of neurotrophin-3 and nerve growth factor to orofacial heat hyperalgesia in rats. <i>Behavioural Pharmacology</i> , 2020 , 31, 27-33	2.4	3
7	Comparison of antinociceptive effects of plain lidocaine versus lidocaine complexed with hydroxypropyl-β-cyclodextrin in animal models of acute and persistent orofacial pain. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2019 , 392, 573-583	3.4	3
6	Facial hyperalgesia due to direct action of endothelin-1 in the trigeminal ganglion of mice. <i>Journal of Pharmacy and Pharmacology</i> , 2018 , 70, 893-900	4.8	2
5	Blockade of peripheral endothelin receptors abolishes heat hyperalgesia and spontaneous nociceptive behavior in a rat model of facial cancer. <i>Archives of Oral Biology</i> , 2019 , 97, 231-237	2.8	1
4	Blockade of kappa opioid receptors reduces mechanical hyperalgesia and anxiety-like behavior in a rat model of trigeminal neuropathic pain. <i>Behavioural Brain Research</i> , 2022 , 417, 113595	3.4	1
3	Response to Dr. Raffa ¹ and Dr. Jacoby ² Letter to the Editor regarding our study on endothelin antagonists in CION injury model. <i>Pain</i> 2006;123:647-4. <i>Pain</i> , 2006 , 126, 322-323	8	0
2	Trigeminal neuropathic pain causes changes in affective processing of pain in rats.. <i>Molecular Pain</i> , 2022 , 18, 17448069211057750	3.4	0
1	Trigeminal neuropathic pain reduces 50-kHz ultrasonic vocalizations in rats, which are restored by analgesic drugs.. <i>European Journal of Pharmacology</i> , 2022 , 922, 174905	5.3	0