Alfredo Ribeiro-da-Silva

List of Publications by Year
in descending order

137 papers	7,162 citations	38742 50 h-index	69250 77 g-index
141 all docs	141 docs citations	141 times ranked	6025 citing authors

#	Article	IF	Citations
1	Dorsal Horn Parvalbumin Neurons Are Gate-Keepers of Touch-Evoked Pain after Nerve Injury. Cell Reports, 2015, 13, 1246-1257.	6.4	248
2	Two types of synaptic glomeruli and their distribution in laminae I-III of the rat spinal cord. Journal of Comparative Neurology, 1982, 209, 176-186.	1.6	229
3	Nuclear localization of prostaglandin E2 receptors. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 15792-15797.	7.1	223
4	Localization of Functional Prostaglandin E2 Receptors EP3 and EP4 in the Nuclear Envelope. Journal of Biological Chemistry, 1999, 274, 15719-15724.	3.4	206
5	Neuroanatomical localisation of Substance P in the CNS and sensory neurons. Neuropeptides, 2000, 34, 256-271.	2.2	180
6	Remote Optogenetic Activation and Sensitization of Pain Pathways in Freely Moving Mice. Journal of Neuroscience, 2013, 33, 18631-18640.	3.6	155
7	Nerve growth factor-induced synaptogenesis and hypertrophy of cortical cholinergic terminals.. Proceedings of the National Academy of Sciences of the United States of America, 1992, 89, 2639-2643.	7.1	153
8	Morphological characterization of substance P-like immunoreactive glomeruli in the superficial dorsal horn of the rat spinal cord and trigeminal subnucleus caudalis: A quantitative study. Journal of Comparative Neurology, 1989, 281, 497-515.	1.6	133
9	Choline acetyltransferase-immunoreactive profiles are presynaptic to primary sensory fibers in the rat superficial dorsal horn. Journal of Comparative Neurology, 1990, 295, 370-384.	1.6	131
10	Cholinergic nerve terminals establish classical synapses in the rat cerebral cortex: synaptic pattern and age-related atrophy. Neuroscience, 2001, 105, 277-285.	2.3	130
11	The amyloid pathology progresses in a neurotransmitter-specific manner. Neurobiology of Aging, 2006, 27, 1644-1657.	3.1	129
12	Potentiation of nerve growth factor-induced alterations in cholinergic fibre length and presynaptic terminal size in cortex of lesioned rats by the monosialoganglioside GM1. Neuroscience, 1993, 57, 21-40.	2.3	127
13	Modulation of Pro-inflammatory Gene Expression by Nuclear Lysophosphatidic Acid Receptor Type-1. Journal of Biological Chemistry, 2003, 278, 38875-38883.	3.4	126
14	Regulation of eNOS Expression in Brain Endothelial Cells by Perinuclear EP 3 Receptors. Circulation Research, 2002, 90, 682-689.	4.5	121
15	Proinflammatory Gene Induction by Platelet-Activating Factor Mediated Via Its Cognate Nuclear Receptor. Journal of Immunology, 2002, 169, 6474-6481.	0.8	120
16	TACAN Is an Ion Channel Involved in Sensing Mechanical Pain. Cell, 2020, 180, 956-967.e17.	28.9	120
17	Repeated Vulvovaginal Fungal Infections Cause Persistent Pain in a Mouse Model of Vulvodynia. Science Translational Medicine, 2011, 3, 101ra91.	12.4	111
18	Nerve growth factor treatment prevents dendritic atrophy and promotes recovery of function after cortical injury. Neuroscience, 1997, 76, 1139-1151.	2.3	110

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19	Optogenetic Silencing of Na_v1.8-Positive Afferents Alleviates Inflammatory and Neuropathic Pain. ENeuro, 2016, 3, ENEURO.0140-15.2016.	1.9	107
20	Sympathetic sprouting and changes in nociceptive sensory innervation in the glabrous skin of the rat hind paw following partial peripheral nerve injury. Journal of Comparative Neurology, 2006, 495, 679-690.	1.6	103
21	Revealing protein oligomerization and densities in situ using spatial intensity distribution analysis. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 7010-7015.	7.1	101
22	NK-1 Receptor Immunoreactivity in Distinct Morphological Types of Lamina I Neurons of the Primate Spinal Cord. Journal of Neuroscience, 1999, 19, 3545-3555.	3.6	93
23	Spinal neurons exhibiting a specific nociceptive response receive abundant substance P-containing synaptic contacts.. Proceedings of the National Academy of Sciences of the United States of America, 1992, 89, 5073-5077.	7.1	92
24	Epiregulin and EGFR interactions are involved in pain processing. Journal of Clinical Investigation, 2017, 127, 3353-3366.	8.2	85
25	Impact of the NGF Maturation and Degradation Pathway on the Cortical Cholinergic System Phenotype. Journal of Neuroscience, 2012, 32, 2002-2012.	3.6	83
26	Reduced number of unmyelinated sensory axons in peripherin null mice. Journal of Neurochemistry, 2002, 81, 525-532.	3.9	78
27	Transient loss of terminals from non-peptidergic nociceptive fibers in the substantia gelatinosa of spinal cord following chronic constriction injury of the sciatic nerve. Neuroscience, 2006, 138, 675-690.	2.3	77
28	Coexpression of Î±_{2A}â€adrenergic and Î´â€opioid receptors in substance Pâ€containing terminals in rat dorsal horn. Journal of Comparative Neurology, 2009, 513, 385-398.	1.6	76
29	Nitric Oxide Signaling via Nuclearized Endothelial Nitric-oxide Synthase Modulates Expression of the Immediate Early Genes iNOS and mPGES-1*. Journal of Biological Chemistry, 2006, 281, 16058-16067.	3.4	75
30	Autonomic fibre sprouting and changes in nociceptive sensory innervation in the rat lower lip skin following chronic constriction injury. European Journal of Neuroscience, 2005, 21, 2475-2487.	2.6	73
31	Neurotrophic Factor Changes in the Rat Thick Skin following Chronic Constriction Injury of the Sciatic Nerve. Molecular Pain, 2012, 8, 1744-8069-8-1.	2.1	71
32	Loss of Presynaptic and Postsynaptic Structures Is Accompanied by Compensatory Increase in Action Potential-Dependent Synaptic Input to Layer V Neocortical Pyramidal Neurons in Aged Rats. Journal of Neuroscience, 2000, 20, 8596-8606.	3.6	70
33	Neuronal uptake of [3H]gaba and [3H]glycine in laminae Iâ€“III (substantia gelatinosa rolandi) of the rat spinal cord. An autoradiographic study. Brain Research, 1980, 188, 449-464.	2.2	69
34	Capsaicin causes selective damage to type I synaptic glomeruli in rat substantia gelatinosa. Brain Research, 1984, 290, 380-383.	2.2	69
35	Differential Coding of Itch and Pain by a Subpopulation of Primary Afferent Neurons. Neuron, 2020, 106, 940-951.e4.	8.1	67
36	Substance P- and enkephalin-like immunoreactivities are colocalized in certain neurons of the substantia gelatinosa of the rat spinal cord: an ultrastructural double-labeling study. Journal of Neuroscience, 1991, 11, 1068-1080.	3.6	66

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37	Subcellular localization of coagulation factor II receptor-like 1 in neurons governs angiogenesis. Nature Medicine, 2014, 20, 1165-1173.	30.7	65
38	Structural involvement of the glutamatergic presynaptic boutons in a transgenic mouse model expressing early onset amyloid pathology. Neuroscience Letters, 2003, 353, 143-147.	2.1	64
39	Synaptic architecture of glomeruli in superficial dorsal horn of rat spinal cord, as shown in serial reconstructions. Journal of Neurocytology, 1985, 14, 203-220.	1.5	63
40	Postnatal maturation of primary afferent terminations in the substantia gelatinosa of the rat spinal cord. An electron microscopic study. Brain Research, 1989, 491, 33-44.	2.2	63
41	Distinct behavioral responses evoked by selective optogenetic stimulation of the major TRPV1+ and MrgD+ subsets of C-fibers. Pain, 2017, 158, 2329-2339.	4.2	63
42	Intracellular mGluR5 plays a critical role in neuropathic pain. Nature Communications, 2016, 7, 10604.	12.8	62
43	Single-cell RNA sequencing reveals time- and sex-specific responses of mouse spinal cord microglia to peripheral nerve injury and links ApoE to chronic pain. Nature Communications, 2022, 13, 843.	12.8	62
44	Delayed reinnervation by nonpeptidergic nociceptive afferents of the glabrous skin of the rat hindpaw in a neuropathic pain model. Journal of Comparative Neurology, 2011, 519, 49-63.	1.6	59
45	Sympathetic Fiber Sprouting in Inflamed Joints and Adjacent Skin Contributes to Pain-Related Behavior in Arthritis. Journal of Neuroscience, 2013, 33, 10066-10074.	3.6	59
46	Light and electron microscopic distribution of nerve growth factor receptor-like immunoreactivity in the skin of the rat lower lip. Neuroscience, 1991, 43, 631-646.	2.3	57
47	Peripheral nerve injury leads to the establishment of a novel pattern of sympathetic fibre innervation in the rat skin. Journal of Comparative Neurology, 2000, 422, 287-296.	1.6	56
48	Postnatal changes in the Rexed lamination and markers of nociceptive afferents in the superficial dorsal horn of the rat. Journal of Comparative Neurology, 2008, 508, 592-604.	1.6	56
49	Preferential synaptic relationships between substance P-immunoreactive boutons and neurokinin 1 receptor sites in the rat spinal cord. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 15775-15780.	7.1	54
50	Morphological characterization of spinal cord dorsal horn lamina I neurons projecting to the parabrachial nucleus in the rat. Journal of Comparative Neurology, 2007, 504, 287-297.	1.6	54
51	Distinctive Response of CNS Glial Cells in Orofacial Pain Associated with Injury, Infection and Inflammation. Molecular Pain, 2010, 6, 1744-8069-6-79.	2.1	53
52	Inhibitory Coupling between Inhibitory Interneurons in the Spinal Cord Dorsal Horn. Molecular Pain, 2009, 5, 1744-8069-5-24.	2.1	52
53	Microglia-mediated degradation of perineuronal nets promotes pain. Science, 2022, 377, 80-86.	12.6	52
54	Distribution of glomeruli with fluoride-resistant acid phosphatase (FRAP)-containing terminals in the substantia gelatinosa of the rat. Brain Research, 1986, 377, 323-329.	2.2	51

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55	Synaptic numbers across cortical laminae and cognitive performance of the rat during ageing. Neuroscience, 1998, 84, 403-412.	2.3	51
56	Spatial and Temporal Pattern of Changes in the Number of GAD65-Immunoreactive Inhibitory Terminals in the Rat Superficial Dorsal Horn following Peripheral Nerve Injury. Molecular Pain, 2014, 10, 1744-8069-10-57.	2.1	51
57	Substance P and enkephalin immunoreactivities in axonal boutons presynaptic to physiologically identified dorsal horn neurons. An ultrastructural multiple-labelling study in the cat. Neuroscience, 1997, 77, 793-811.	2.3	50
58	Gephyrin Clusters Are Absent from Small Diameter Primary Afferent Terminals Despite the Presence of GABAA Receptors. Journal of Neuroscience, 2014, 34, 8300-8317.	3.6	49
59	Aging Causes a Preferential Loss of Cholinergic Innervation of Characterized Neocortical Pyramidal Neurons. Cerebral Cortex, 2002, 12, 329-337.	2.9	48
60	Imaging studies in Freund's complete adjuvant model of regional polyarthritis, a model suitable for the study of pain mechanisms, in the rat. Arthritis and Rheumatism, 2011, 63, 1573-1581.	6.7	48
61	Ectopic Substance P and Calcitonin Gene-related Peptide Immunoreactive Fibres in the Spinal Cord of Transgenic Mice Over-expressing Nerve Growth Factor. European Journal of Neuroscience, 1995, 7, 2021-2035.	2.6	47
62	Skin blood vessels are simultaneously innervated by sensory, sympathetic, and parasympathetic fibers. Journal of Comparative Neurology, 2002, 448, 323-336.	1.6	45
63	Dorsal horn neurons presynaptic to lamina I spinoparabrachial neurons revealed by transynaptic labeling. Journal of Comparative Neurology, 2009, 517, 601-615.	1.6	45
64	Effects of inflammation on the ultrastructural localization of spinal cord dorsal horn group I metabotropic glutamate receptors. Journal of Comparative Neurology, 2007, 505, 412-423.	1.6	44
65	Nuclear prostaglandin signaling system: biogenesis and actions via heptahelical receptors. Canadian Journal of Physiology and Pharmacology, 2003, 81, 196-204.	1.4	41
66	Lysophosphatidic acid induces endothelial cell death by modulating the redox environment. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 292, R1174-R1183.	1.8	41
67	Enhancing neuronal chloride extrusion rescues Î±2/Î±3 GABAA-mediated analgesia in neuropathic pain. Nature Communications, 2020, 11, 869.	12.8	41
68	Autonomic Fiber Sprouting in the Skin in Chronic Inflammation. Molecular Pain, 2008, 4, 1744-8069-4-56.	2.1	40
69	Quantitative analysis of substance P-immunoreactive boutons on physiologically characterized dorsal horn neurons in the cat lumbar spinal cord. , 1996, 376, 45-64.		39
70	Nerve growth factor stimulates growth of cortical pyramidal neurons in young adult rats. Brain Research, 1997, 751, 289-294.	2.2	39
71	Distribution of P2X₃â€‘immunoreactive fibers in hairy and glabrous skin of the rat. Journal of Comparative Neurology, 2009, 514, 555-566.	1.6	39
72	Cognitive impairment and transmitterâ€‘specific preâ€•and postsynaptic changes in the rat cerebral cortex during ageing. European Journal of Neuroscience, 2007, 26, 3583-3596.	2.6	38

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73	GDNF levels in the lower lip skin in a rat model of trigeminal neuropathic pain: Implications for nonpeptidergic fiber reinnervation and parasympathetic sprouting. Pain, 2011, 152, 1502-1510.	4.2	37
74	eIF2Î± phosphorylation controls thermal nociception. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 11949-11954.	7.1	37
75	Nuclear localization of platelet-activating factor receptor controls retinal neovascularization. Cell Discovery, 2016, 2, 16017.	6.7	36
76	Imbalance towards inhibition as a substrate of aging-associated cognitive impairment. Neuroscience Letters, 2006, 397, 64-68.	2.1	35
77	High intracellular concentrations of amyloid-beta block nuclear translocation of phosphorylated CREB. Journal of Neurochemistry, 2007, 103, 070622100229005-???.	3.9	35
78	Ultrastructural features of the colocalization of calcitonin gene related peptide with substance P or somatostatin in the dorsal horn of the spinal cord. Canadian Journal of Physiology and Pharmacology, 1995, 73, 940-944.	1.4	34
79	Remodelling of spinal nociceptive mechanisms in an animal model of monoarthritis. European Journal of Neuroscience, 2005, 22, 2005-2015.	2.6	34
80	Translational control of nociception via 4E-binding protein 1. ELife, 2015, 4, .	6.0	34
81	Novel Expression Pattern of Neuropeptide Y Immunoreactivity in the Peripheral Nervous System in a Rat Model of Neuropathic Pain. Molecular Pain, 2015, 11, s12990-015-0029.	2.1	33
82	Effects of chronic alcohol consumption on the cholinergic innervation of the rat hippocampal formation as revealed by choline acetyltransferase immunocytochemistry. Neuroscience, 1995, 64, 357-374.	2.3	32
83	Behavioral signs of pain and functional impairment in a mouse model of osteogenesis imperfecta. Bone, 2015, 81, 400-406.	2.9	32
84	Immunocytochemical localization of neurokinin B in the rat spinal dorsal horn and its association with substance P and GABA: An electron microscopic study. , 2000, 420, 349-362.		31
85	Sympathetic Fibre Sprouting in the Skin Contributes to Pain-Related Behaviour in Spared Nerve Injury and Cuff Models of Neuropathic Pain. Molecular Pain, 2015, 11, s12990-015-0062.	2.1	31
86	Can the adrenergic system be implicated in the pathophysiology of bladder pain syndrome/interstitial cystitis? A clinical and experimental study. Neurourology and Urodynamics, 2015, 34, 489-496.	1.5	31
87	Morphology and neurokinin 1 receptor expression of spinothalamic lamina I neurons in the rat spinal cord. Journal of Comparative Neurology, 2005, 491, 56-68.	1.6	29
88	Variations in excitatory and inhibitory postsynaptic protein content in rat cerebral cortex with respect to aging and cognitive status. Neuroscience, 2009, 159, 896-907.	2.3	29
89	A Novel Population of Cholinergic Neurons in the Macaque Spinal Dorsal Horn of Potential Clinical Relevance for Pain Therapy. Journal of Neuroscience, 2013, 33, 3727-3737.	3.6	29
90	Light and electron microscopic study of the distribution of substance P-immunoreactive fibers and neurokinin-1 receptors in the skin of the rat lower lip. Journal of Comparative Neurology, 2001, 432, 466-480.	1.6	27

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91	Parasympathetic nerve fibers invade the upper dermis following sensory denervation of the rat lower lip skin. Journal of Comparative Neurology, 2004, 469, 83-95.	1.6	27
92	Substantia Gelatinosa of the Spinal Cord. , 2004, , 129-148.		26
93	Consequences of the ablation of nonpeptidergic afferents in an animal model of trigeminal neuropathic pain. Pain, 2012, 153, 1311-1319.	4.2	26
94	Enkephalin-immunoreactive nociceptive neurons in the cat spinal cord. NeuroReport, 1992, 3, 25-28.	1.2	25
95	Control of P2X3 Channel Function by Metabotropic P2Y2 UTP Receptors in Primary Sensory Neurons. Molecular Pharmacology, 2013, 83, 640-647.	2.3	25
96	Long-term male-specific chronic pain via telomere- and p53â€‘mediated spinal cord cellular senescence. Journal of Clinical Investigation, 2022, 132, .	8.2	25
97	Peptidergic sensory and parasympathetic fiber sprouting in the mucosa of the rat urinary bladder in a chronic model of cyclophosphamide-induced cystitis. Neuroscience, 2006, 139, 671-685.	2.3	23
98	Correlation of cognitive performance and morphological changes in neocortical pyramidal neurons in aging. Neurobiology of Aging, 2012, 33, 1466-1480.	3.1	23
99	Organization of substance P primary sensory neurons: ultrastructural and physiological correlates. Regulatory Peptides, 1993, 46, 155-164.	1.9	22
100	Changes in nociceptive sensory innervation in the epidermis of the rat lower lip skin in a model of neuropathic pain. Neuroscience Letters, 2005, 389, 140-145.	2.1	22
101	Non-Peptidergic Primary Afferents are Presynaptic to Neurokinin-1 Receptor Immunoreactive Lamina I Projection Neurons in Rat Spinal Cord. Molecular Pain, 2012, 8, 1744-8069-8-64.	2.1	21
102	Immunoelectron microscopic evidence of nerve growth factor receptor metabolism and internalization in rat nucleus basalis neurons. Brain Research, 1990, 527, 109-115.	2.2	19
103	Similarities in the ultrastructural distribution of nerve growth factor receptor-like immunoreactivity in cerebellar Purkinje cells of the neonatal and colchicine-treated adult rat. Journal of Comparative Neurology, 1991, 305, 189-200.	1.6	18
104	Transgenic mice over-expressing substance P exhibit allodynia and hyperalgesia which are reversed by substance P and N-methyl-d-aspartate receptor antagonists. Neuroscience, 1999, 89, 891-899.	2.3	18
105	Noradrenergic fiber sprouting and altered transduction in neuropathic prefrontal cortex. Brain Structure and Function, 2018, 223, 1149-1164.	2.3	16
106	Peripheral and central nervous system alterations in a rat model of inflammatory arthritis. Pain, 2020, 161, 1483-1496.	4.2	16
107	Cellular and subcellular localization of nerve growth factor receptor-like immunoreactivity in the rat CNS. Neurochemistry International, 1990, 17, 205-213.	3.8	14
108	Ectopic substance P-immunoreactive boutons are preferentially presynaptic to neurokinin-1 receptor immunoreactive dendrites in the spinal white matter of transgenic mice. Brain Research, 1999, 836, 1-8.	2.2	14

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109	Inhibition of Endogenous NGF Degradation Induces Mechanical Allodynia and Thermal Hyperalgesia in Rats. Molecular Pain, 2013, 9, 1744-8069-9-37.	2.1	13
110	Sensory neuron and substance P involvement in symptoms of a zymosan-induced rat model of acute bowel inflammation. Neuroscience, 2007, 145, 699-707.	2.3	12
111	De novo expression of the neurokinin 1 receptor in spinal lamina I pyramidal neurons in polyarthritis. Journal of Comparative Neurology, 2009, 514, 284-295.	1.6	12
112	De novo expression of neurokininâ€1 receptors by spinoparabrachial lamina I pyramidal neurons following a peripheral nerve lesion. Journal of Comparative Neurology, 2013, 521, 1915-1928.	1.6	11
113	Substance P- and GABA-like immunoreactivities are co-localized in axonal varicosities in the superficial laminae of cat but not rat spinal cord. Brain Research, 1995, 692, 99-110.	2.2	9
114	NGF over-expression during development leads to permanent alterations in innervation in the spinal cord and in behavioural responses to sensory stimuli. Neuropeptides, 2000, 34, 281-291.	2.2	9
115	Substantia Gelatinosa of the Spinal Cord. , 2015, , 97-114.		8
116	Responses of cortical noradrenergic and somatostinergic fibres and terminals to adjacent strokes and subsequent treatment with NGF and/or the ganglioside GM1. , 1997, 50, 627-642.		7
117	Will optogenetics be used to treat chronic pain patients?. Pain Management, 2017, 7, 269-278.	1.5	7
118	Intranasal insulin rescues repeated anesthesia-induced deficits in synaptic plasticity and memory and prevents apoptosis in neonatal mice via mTORC1. Scientific Reports, 2021, 11, 15490.	3.3	7
119	GM1 and Piracetam Do Not Revert the Alcohol-Induced Depletion of Cholinergic Fibers in the Hippocampal Formation of the Rat. Alcohol, 1999, 19, 65-74.	1.7	6
120	Limited Changes in Spinal Lamina I Dorsal Horn Neurons following the Cytotoxic Ablation of Non-Peptidergic C-Fibers. Molecular Pain, 2015, 11, s12990-015-0060.	2.1	6
121	Pain-related behavior is associated with increased joint innervation, ipsilateral dorsal horn gliosis, and dorsal root ganglia activating transcription factor 3 expression in a rat ankle joint model of osteoarthritis. Pain Reports, 2020, 5, e846.	2.7	6
122	mTORC2 mediates structural plasticity in distal nociceptive endings that contributes to pain hypersensitivity following inflammation. Journal of Clinical Investigation, 2022, 132, .	8.2	6
123	Sympathectomies lead to transient substance P-immunoreactive sensory fibre plasticity in the rat skin. Neuroscience, 2001, 108, 157-166.	2.3	5
124	High Resolution Imaging and Function of Nuclear G Protein-Coupled Receptors (GPCRs). Methods in Molecular Biology, 2015, 1234, 81-97.	0.9	5
125	Upregulation of an opioid-mediated antinociceptive mechanism in transgenic mice over-expressing substance P in the spinal cord. Neuroscience, 2000, 96, 785-789.	2.3	4
126	Postnatal development of ectopic sensory fibers containing endomorphin-2 in the white matter of the spinal cord of a transgenic mouse expressing nerve growth factor in oligodendrocytes. Neuroscience, 2005, 134, 1205-1216.	2.3	3

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127	The Succinate Receptor SUCNR1 Resides at the Endoplasmic Reticulum and Relocates to the Plasma Membrane in Hypoxic Conditions. Cells, 2022, 11, 2185.	4.1	3
128	Gingival ossifying myopericytoma in a pediatric patient: Immunohistochemical analysis and literature review. Oral Oncology, 2020, 107, 104826.	1.5	2
129	Dorsal horn disinhibition and movement-induced behaviour in a rat model of inflammatory arthritis. Rheumatology, 2021, 60, 918-928.	1.9	2
130	Immunocytochemical localization of neurokinin B in the rat spinal dorsal horn and its association with substance P and GABA: An electron microscopic study. Journal of Comparative Neurology, 2000, 420, 349.	1.6	1
131	Platelet Activating Factor Receptors. Advances in Experimental Medicine and Biology, 2003, 525, 161-164.	1.6	1
132	Alz-50 recognizes epitopes in primary sensory fibres and in neurons of the substantia gelatinosa of the spinal cord. An ultrastructural study in the rat. Journal of Neurocytology, 1995, 24, 559-567.	1.5	0
133	Erratum to â€œPeptidergic sensory and parasympathetic fiber sprouting in the mucosa of the rat urinary bladder in a chronic model of cyclophosphamide-induced cystitisâ€• Neuroscience, 2006, 141, 1631.	2.3	0
134	Anatomical Changes in the Spinal Dorsal Horn after Peripheral Nerve Injury. , 2007, , 309-324.		0
135	813 INCREASED SYMPATHETIC ACTIVITY ENHANCES BLADDER HYPERACTIVITY AND TRIGGERS BLADDER PAIN. Journal of Urology, 2011, 185, .	0.4	0
136	(367) Interrogating the role of peripheral opioid receptors using an optogenetic approach. Journal of Pain, 2016, 17, S67.	1.4	0
137	Revealing Abnormal Oligomerization of Proteins in Single Cells. Biophysical Journal, 2019, 116, 426a.	0.5	0