

Kirsty Bannister

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3852916/publications.pdf>

Version: 2024-02-01

46
papers

1,963
citations

236925

25
h-index

265206

42
g-index

49
all docs

49
docs citations

49
times ranked

2138
citing authors

#	ARTICLE	IF	CITATIONS
1	Diffuse noxious inhibitory controls and nerve injury. <i>Pain</i> , 2015, 156, 1803-1811.	4.2	137
2	Preclinical and Early Clinical Investigations Related to Monoaminergic Pain Modulation. <i>Neurotherapeutics</i> , 2009, 6, 703-712.	4.4	132
3	Neuropathic Pain: Mechanism-Based Therapeutics. <i>Annual Review of Pharmacology and Toxicology</i> , 2020, 60, 257-274.	9.4	129
4	Endogenous adenosine A3 receptor activation selectively alleviates persistent pain states. <i>Brain</i> , 2015, 138, 28-35.	7.6	120
5	Descending Serotonergic Facilitation and the Antinociceptive Effects of Pregabalin in a Rat Model of Osteoarthritic Pain. <i>Molecular Pain</i> , 2009, 5, 1744-8069-5-45.	2.1	116
6	The plasticity of descending controls in pain: translational probing. <i>Journal of Physiology</i> , 2017, 595, 4159-4166.	2.9	110
7	What do monoamines do in pain modulation?. <i>Current Opinion in Supportive and Palliative Care</i> , 2016, 10, 143-148.	1.3	92
8	Circuitry and plasticity of the dorsal horn – Toward a better understanding of neuropathic pain. <i>Neuroscience</i> , 2015, 300, 254-275.	2.3	88
9	Multiple sites and actions of gabapentin-induced relief of ongoing experimental neuropathic pain. <i>Pain</i> , 2017, 158, 2386-2395.	4.2	74
10	Mu-opioid and noradrenergic β 2-adrenoceptor contributions to the effects of tapentadol on spinal electrophysiological measures of nociception in nerve-injured rats. <i>Pain</i> , 2011, 152, 131-139.	4.2	72
11	Opioid hyperalgesia. <i>Current Opinion in Supportive and Palliative Care</i> , 2010, 4, 1-5.	1.3	56
12	European* clinical practice recommendations on opioids for chronic noncancer pain – Part 1: Role of opioids in the management of chronic noncancer pain. <i>European Journal of Pain</i> , 2021, 25, 949-968.	2.8	55
13	An investigation into the inhibitory function of serotonin in diffuse noxious inhibitory controls in the neuropathic rat. <i>European Journal of Pain</i> , 2017, 21, 750-760.	2.8	54
14	Pregabalin Suppresses Spinal Neuronal Hyperexcitability and Visceral Hypersensitivity in the Absence of Peripheral Pathophysiology. <i>Anesthesiology</i> , 2011, 115, 144-152.	2.5	50
15	Morphine effects within the rodent anterior cingulate cortex and rostral ventromedial medulla reveal separable modulation of affective and sensory qualities of acute or chronic pain. <i>Pain</i> , 2018, 159, 2512-2521.	4.2	46
16	Kappa opioid signaling in the right central amygdala causes hind paw specific loss of diffuse noxious inhibitory controls in experimental neuropathic pain. <i>Pain</i> , 2019, 160, 1614-1621.	4.2	45
17	An investigation into the noradrenergic and serotonergic contributions of diffuse noxious inhibitory controls in a monoiodoacetate model of osteoarthritis. <i>Journal of Neurophysiology</i> , 2019, 121, 96-104.	1.8	44
18	A pronociceptive role for the 5-HT2 receptor on spinal nociceptive transmission: An in vivo electrophysiological study in the rat. <i>Brain Research</i> , 2011, 1382, 29-36.	2.2	42

#	ARTICLE	IF	CITATIONS
19	Hopes for the Future of Pain Control. <i>Pain and Therapy</i> , 2017, 6, 117-128.	3.2	42
20	What the brain tells the spinal cord. <i>Pain</i> , 2016, 157, 2148-2151.	4.2	41
21	Opioid-induced hyperalgesia. <i>Current Opinion in Supportive and Palliative Care</i> , 2015, 9, 116-121.	1.3	37
22	Cancer pain physiology. <i>British Journal of Pain</i> , 2014, 8, 154-162.	1.5	36
23	Selective modulation of tonic aversive qualities of neuropathic pain by morphine in the central nucleus of the amygdala requires endogenous opioid signaling in the anterior cingulate cortex. <i>Pain</i> , 2020, 161, 609-618.	4.2	34
24	Activation of the descending pain modulatory system using cuff pressure algometry: Back translation from man to rat. <i>European Journal of Pain</i> , 2020, 24, 1330-1338.	2.8	29
25	Challenges and opportunities in translational pain research – An opinion paper of the working group on translational pain research of the European pain federation (EFIC). <i>European Journal of Pain</i> , 2021, 25, 731-756.	2.8	28
26	Brainstem facilitations and descending serotonergic controls contribute to visceral nociception but not pregabalin analgesia in rats. <i>Neuroscience Letters</i> , 2012, 519, 31-36.	2.1	27
27	Neuropathic plasticity in the opioid and non-opioid actions of dynorphin A fragments and their interactions with bradykinin B2 receptors on neuronal activity in the rat spinal cord. <i>Neuropharmacology</i> , 2014, 85, 375-383.	4.1	27
28	Descending pain modulation: influence and impact. <i>Current Opinion in Physiology</i> , 2019, 11, 62-66.	1.8	19
29	European clinical practice recommendations on opioids for chronic noncancer pain – Part 2: Special situations*. <i>European Journal of Pain</i> , 2021, 25, 969-985.	2.8	17
30	Introducing descending control of nociception: a measure of diffuse noxious inhibitory controls in conscious animals. <i>Pain</i> , 2021, 162, 1957-1959.	4.2	17
31	Distinct brainstem to spinal cord noradrenergic pathways inversely regulate spinal neuronal activity. <i>Brain</i> , 2022, 145, 2293-2300.	7.6	16
32	Central Nervous System Targets: Supraspinal Mechanisms of Analgesia. <i>Neurotherapeutics</i> , 2020, 17, 839-845.	4.4	15
33	The impact of bone cancer on the peripheral encoding of mechanical pressure stimuli. <i>Pain</i> , 2020, 161, 1894-1905.	4.2	13
34	The impact of paradigm and stringent analysis parameters on measuring a net conditioned pain modulation effect: A test, retest, control study. <i>European Journal of Pain</i> , 2021, 25, 415-429.	2.8	13
35	Effect of the spider toxin Tx3-3 on spinal processing of sensory information in naive and neuropathic rats: an in vivo electrophysiological study. <i>Pain Reports</i> , 2017, 2, e610.	2.7	11
36	Towards optimising experimental quantification of persistent pain in Parkinson’s disease using psychophysical testing. <i>Npj Parkinson’s Disease</i> , 2021, 7, 28.	5.3	11

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37	Pain in Parkinson's disease: Mechanism-based treatment strategies. <i>Current Opinion in Supportive and Palliative Care</i> , 2021, 15, 108-115.	1.3	11
38	Developments in Understanding Diffuse Noxious Inhibitory Controls: Pharmacological Evidence from Pre-Clinical Research. <i>Journal of Pain Research</i> , 2021, Volume 14, 1083-1095.	2.0	10
39	Supraspinal Opioid Circuits Differentially Modulate Spinal Neuronal Responses in Neuropathic Rats. <i>Anesthesiology</i> , 2020, 132, 881-894.	2.5	10
40	The Stage-Specific Plasticity of Descending Modulatory Controls in a Rodent Model of Cancer-Induced Bone Pain. <i>Cancers</i> , 2020, 12, 3286.	3.7	9
41	Assessment of Somatosensory Function and Self-harm in Adolescents. <i>JAMA Network Open</i> , 2021, 4, e2116853.	5.9	9
42	Opicapone versus placebo in the treatment of Parkinson's disease patients with end-of-dose motor fluctuation-associated pain: rationale and design of the randomised, double-blind OCEAN (OpiCapone) Trial. <i>BMJ Open</i> , 2021, 15, e003000.	0.8	0
43	One size does not fit all: towards optimising the therapeutic potential of endogenous pain modulatory systems. <i>Pain</i> , 2023, 164, e5-e9.	4.2	6
44	Irritable bowel syndrome in inflammatory bowel disease: Distinct, intertwined, or unhelpful? Views and experiences of patients. <i>Cogent Psychology</i> , 2022, 9, .	1.3	4
45	Editorial for Pain: Nonmalignant Diseases in 2018. <i>Current Opinion in Supportive and Palliative Care</i> , 2018, 12, 131.	1.3	0
46	Editorial: Plasticity of Endogenous Pain Modulatory Circuits in Neuropathy. <i>Frontiers in Pain Research</i> , 2021, 2, 776948.	2.0	0