

Brian Cooper

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

488
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

521
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical responsiveness and histochemical phenotype of electrophysiologically classified cells of the adult rat dorsal root ganglion. <i>Neuroscience</i> , 2002, 115, 15-30.	2.3	113
2	Distribution of P2X1, P2X2, and P2X3 receptor subunits in rat primary afferents: relation to population markers and specific cell types. <i>Journal of Chemical Neuroanatomy</i> , 2000, 20, 141-162.	2.1	108
3	Current Perspectives on Pain upon Injection of Drugs. <i>Journal of Pharmaceutical Sciences</i> , 1998, 87, 667-677.	3.3	77
4	Diverse immunocytochemical expression of opioid receptors in electrophysiologically defined cells of rat dorsal root ganglia. <i>Journal of Chemical Neuroanatomy</i> , 2005, 29, 255-264.	2.1	62
5	Characterization and function of TWIK-related acid sensing K ⁺ channels in a rat nociceptive cell. <i>Neuroscience</i> , 2004, 129, 209-224.	2.3	44
6	Expression of TWIK-related acid sensitive K ⁺ channels in capsaicin sensitive and insensitive cells of rat dorsal root ganglia. <i>Neuroscience</i> , 2006, 141, 955-963.	2.3	30
7	A delayed chronic pain like condition with decreased Kv channel activity in a rat model of Gulf War illness pain syndrome. <i>NeuroToxicology</i> , 2015, 51, 67-79.	3.0	21
8	DEET potentiates the development and persistence of anticholinesterase dependent chronic pain signs in a rat model of Gulf War illness pain. <i>Toxicology and Applied Pharmacology</i> , 2017, 316, 48-62.	2.8	12
9	Exposure to Gulf War Illness chemicals induces functional muscarinic receptor maladaptations in muscle nociceptors. <i>NeuroToxicology</i> , 2016, 54, 99-110.	3.0	10
10	Behavioral, cellular and molecular maladaptations covary with exposure to pyridostigmine bromide in a rat model of gulf war illness pain. <i>Toxicology and Applied Pharmacology</i> , 2018, 352, 119-131.	2.8	9
11	Development of KVO treatment strategies for chronic pain in a rat model of Gulf War Illness. <i>Toxicology and Applied Pharmacology</i> , 2022, 434, 115821.	2.8	2