

Shao-Qiu He

List of Publications by Year in descending order

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13
papers

476
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

599
citing authors

#	ARTICLE	IF	CITATIONS
1	Conventional and Kilohertz-frequency Spinal Cord Stimulation Produces Intensity- and Frequency-dependent Inhibition of Mechanical Hypersensitivity in a Rat Model of Neuropathic Pain. <i>Anesthesiology</i> , 2013, 119, 422-432.	2.5	160
2	Targeting human Mas-related G protein-coupled receptor X1 to inhibit persistent pain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E1996-E2005.	7.1	53
3	Activation of cannabinoid CB1 receptor contributes to suppression of spinal nociceptive transmission and inhibition of mechanical hypersensitivity by A δ -fiber stimulation. <i>Pain</i> , 2016, 157, 2582-2593.	4.2	50
4	Activation of μ -opioid receptor heteromers inhibits neuropathic pain behavior in rodents. <i>Pain</i> , 2020, 161, 842-855.	4.2	43
5	MrgC agonism at central terminals of primary sensory neurons inhibits neuropathic pain. <i>Pain</i> , 2014, 155, 534-544.	4.2	38
6	Suppression of spinal connexin 43 expression attenuates mechanical hypersensitivity in rats after an L5 spinal nerve injury. <i>Neuroscience Letters</i> , 2014, 566, 194-199.	2.1	33
7	Spinal Cord Stimulation Enhances Microglial Activation in the Spinal Cord of Nerve-Injured Rats. <i>Neuroscience Bulletin</i> , 2020, 36, 1441-1453.	2.9	24
8	Calcium imaging in population of dorsal root ganglion neurons unravels novel mechanisms of visceral pain sensitization and referred somatic hypersensitivity. <i>Pain</i> , 2021, 162, 1068-1081.	4.2	22
9	Tolerance develops to the antiallodynic effects of the peripherally acting opioid loperamide hydrochloride in nerve-injured rats. <i>Pain</i> , 2013, 154, 2477-2486.	4.2	17
10	Oligomerization of MrgC11 and δ -opioid receptors in sensory neurons enhances morphine analgesia. <i>Science Signaling</i> , 2018, 11, .	3.6	16
11	Spinal Cord Stimulation Attenuates Below-Level Mechanical Hypersensitivity in Rats After Thoracic Spinal Cord Injury. <i>Neuromodulation</i> , 2021, 24, 33-42.	0.8	9
12	Role of peripheral sensory neuron mu-opioid receptors in nociceptive, inflammatory, and neuropathic pain. <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 907-916.	2.3	9
13	Role of primary sensory neurone cannabinoid type-1 receptors in pain and the analgesic effects of the peripherally acting agonist CB-13 in mice. <i>British Journal of Anaesthesia</i> , 2021, , .	3.4	2