Dong K Ahn

List of Publications by Year in descending order

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623734 610901 26 564 14 24 citations g-index h-index papers 26 26 26 628 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	TNF-α-Mediated RIPK1 Pathway Participates in the Development of Trigeminal Neuropathic Pain in Rats. International Journal of Molecular Sciences, 2022, 23, 506.	4.1	2
2	Mannitol Enhances the Antinociceptive Effects of Diphenhydramine as an Alternative Local Anesthetic. Pain Research and Management, 2020, 2020, 1-6.	1.8	2
3	Central VEGF-A pathway plays a key role in the development of trigeminal neuropathic pain in rats. Molecular Pain, 2019, 15, 174480691987260.	2.1	14
4	Co-Administered Low Doses Of Ibuprofen And Dexamethasone Produce Synergistic Antinociceptive Effects On Neuropathic Mechanical Allodynia In Rats. Journal of Pain Research, 2019, Volume 12, 2959-2968.	2.0	8
5	Quantitative ultrastructural analysis of fibers expressing parvalbumin, calretinin, calbindin Dâ€28k, stage specific embryonic antigenâ€4, and phosphorylated neurofilament 200 in the peripheral sensory root of the rat trigeminal ganglion. Journal of Comparative Neurology, 2018, 526, 2204-2214.	1.6	6
6	A role for the purinergic receptor P2X3 in astrocytes in the mechanism of craniofacial neuropathic pain. Scientific Reports, 2017, 7, 13627.	3.3	18
7	Participation of central GABA _A receptors in the trigeminal processing of mechanical allodynia in rats. Korean Journal of Physiology and Pharmacology, 2017, 21, 65.	1.2	7
8	Baicalin Activates Glycine and Î ³ -Aminobutyric Acid Receptors on Substantia Gelatinosa Neurons of the Trigeminal Subsnucleus Caudalis in Juvenile Mice. The American Journal of Chinese Medicine, 2016, 44, 389-400.	3.8	6
9	Blockade of spinal glutamate recycling produces paradoxical antinociception in rats with orofacial inflammatory pain. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 57, 100-109.	4.8	15
10	Central Connectivity of Transient Receptor Potential Melastatin 8-Expressing Axons in the Brain Stem and Spinal Dorsal Horn. PLoS ONE, 2014, 9, e94080.	2.5	16
11	Differential regulation of peripheral IL- $1\hat{l}^2$ -induced mechanical allodynia and thermal hyperalgesia in rats. Pain, 2014, 155, 723-732.	4.2	30
12	The Glialâ€"Neuronal GRK2 Pathway Participates in the Development of Trigeminal Neuropathic Pain in Rats. Journal of Pain, 2014, 15, 250-261.	1.4	22
13	Blockade of microglial activation reduces mechanical allodynia in rats with compression of the trigeminal ganglion. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2012, 36, 52-59.	4.8	19
14	A novel trigeminal neuropathic pain model: Compression of the trigeminal nerve root produces prolonged nociception in rats. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2012, 38, 149-158.	4.8	36
15	A novel computerized system for thermal stimulation of tooth in ferrets. Journal of Neuroscience Methods, 2012, 203, 305-310.	2.5	2
16	Progesterone Produces Antinociceptive and Neuroprotective Effects in Rats with Microinjected Lysophosphatidic Acid in the Trigeminal Nerve Root. Molecular Pain, 2012, 8, 1744-8069-8-16.	2.1	32
17	Intracisternal Administration of NR2 Subunit Antagonists Attenuates the Nociceptive Behavior and p-p38 MAPK Expression Produced by Compression of the Trigeminal Nerve Root. Molecular Pain, 2011, 7, 1744-8069-7-46.	2.1	20
18	Behavioral Evidence for the Differential Regulation of p-p38 MAPK and p-NF-l°B in Rats with Trigeminal Neuropathic Pain. Molecular Pain, 2011, 7, 1744-8069-7-57.	2.1	64

#	ARTICLE	IF	CITATION
19	Intratrigeminal ganglionic injection of LPA causes neuropathic pain-like behavior and demyelination in rats. Pain, 2009, 146, 114-120.	4.2	62
20	Compression of the trigeminal ganglion produces prolonged nociceptive behavior in rats. European Journal of Pain, 2009, 13, 568-575.	2.8	49
21	Intracisternal administration of COX inhibitors attenuates mechanical allodynia following compression of the trigeminal ganglion in rats. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 589-595.	4.8	14
22	Blockade of central cyclooxygenase (COX) pathways enhances the cannabinoid-induced antinociceptive effects on inflammatory temporomandibular joint (TMJ) nociception. Pain, 2007, 132, 23-32.	4.2	44
23	Central cyclooxygenase inhibitors reduced IL- $1\hat{l}^2$ -induced hyperalgesia in temporomandibular joint of freely moving rats. Pain, 2005, 117, 204-213.	4.2	33
24	Role of peripheral group I and II metabotropic glutamate receptors in IL- $1\hat{1}^2$ -induced mechanical allodynia in the orofacial area of conscious rats. Pain, 2005, 118, 53-60.	4.2	36
25	Mechanisms of bicuculline-induced hypersensitivity of medullary dorsal horn neurons in rats. Neuroscience Research Communications, 2002, 31, 123-134.	0.2	1
26	Differential responses of intracisternal injection of interleukin-1? to acute and inflammatory orofacial pain model in freely moving rats. Neuroscience Research Communications, 2002, 31, 145-154.	0.2	6