Janet Winter

List of Publications by Year in descending order

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Version: 2024-02-01

279701 526166 4,113 28 23 27 h-index citations g-index papers 28 28 28 2862 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Inhibition of spinal microglial cathepsin S for the reversal of neuropathic pain. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 10655-10660.	3.3	410
2	Role of the cysteine protease cathepsin S in neuropathic hyperalgesia. Pain, 2007, 130, 225-234.	2.0	119
3	TRPV1 distribution and regulation. , 2005, , 39-51.		O
4	Regulation of calcitonin gene-related peptide and TRPV1 in a rat model of osteoarthritis. Neuroscience Letters, 2005, 388, 75-80.	1.0	138
5	Pain related behaviour in two models of osteoarthritis in the rat knee. Pain, 2004, 112, 83-93.	2.0	356
6	Activation of Ras is necessary and sufficient for upregulation of vanilloid receptor type 1 in sensory neurons by neurotrophic factors. Molecular and Cellular Neurosciences, 2003, 22, 118-132.	1.0	93
7	Cloning and functional characterization of the guinea pig vanilloid receptor 1. Neuropharmacology, 2002, 43, 450-456.	2.0	97
8	Functional Downregulation of P2X ₃ Receptor Subunit in Rat Sensory Neurons Reveals a Significant Role in Chronic Neuropathic and Inflammatory Pain. Journal of Neuroscience, 2002, 22, 8139-8147.	1.7	242
9	Pharmacological differences between the human and rat vanilloid receptor 1 (VR1). British Journal of Pharmacology, 2001, 132, 1084-1094.	2.7	176
10	Bradykinin B1 receptor is constitutively expressed in the rat sensory nervous system. Neuroscience Letters, 2000, 294, 175-178.	1.0	108
11	Glial cell line derived neurotrophic factor (GDNF) regulates VR1 and substance P in cultured sensory neurons. NeuroReport, 1999, 10, 2107-2111.	0.6	74
12	Differential regulation of SHC proteins by nerve growth factor in sensory neurons and PC12 cells. European Journal of Neuroscience, 1998, 10, 1995-2008.	1.2	54
13	Brain derived neurotrophic factor, but not nerve growth factor, regulates capsaicin sensitivity of rat vagal ganglion neurones. Neuroscience Letters, 1998, 241, 21-24.	1.0	54
14	Capsaicin sensitivity is associated with the expression of the vanilloid (capsaicin) receptor (VR1) mRNA in adult rat sensory ganglia. Neuroscience Letters, 1998, 250, 177-180.	1.0	180
15	Similarities and Differences in the Structureâ°'Activity Relationships of Capsaicin and Resiniferatoxin Analogues. Journal of Medicinal Chemistry, 1996, 39, 2939-2952.	2.9	80
16	Influence of inflammation or disconnection from peripheral target tissue on the capsaicin sensitivity of rat dorsal root ganglion sensory neurones. Neuroscience Letters, 1996, 203, 119-122.	1.0	18
17	K252a Modulates the Expression of Nerve Growth Factorâ€Dependent Capsaicin Sensitivity and Substance P Levels in Cultured Adult Rat Dorsal Root Ganglion Neurones. Journal of Neurochemistry, 1996, 67, 345-351.	2.1	18
18	Neurotoxic damage evokes regenerative responses from adult rat sensory neurones. Neuroscience Letters, 1992, 146, 48-52.	1.0	16

#	Article	IF	CITATIONS
19	Regional differences in the distribution of capsaicin-sensitive target-identified adult rat dorsal root ganglion neurons. Neuroscience Letters, 1992, 143, 251-254.	1.0	70
20	Regulation of Afferent Connectivity in the Adult Spinal Cord by Nerve Growth Factor. European Journal of Neuroscience, 1992, 4, 700-707.	1.2	105
21	Adult Rat Dorsal Root Ganglion Neurons Extend Neurites on Predegenerated But Not on Normal Peripheral Nerves In Vitro. European Journal of Neuroscience, 1992, 4, 193-200.	1.2	127
22	Capsaicin-Induced c-fos in Peripheral Nervous System Glial Cells. Annals of the New York Academy of Sciences, 1991, 633, 628-629.	1.8	2
23	Cellular mechanism of action of resiniferatoxin: a potent sensory neuron excitotoxin. Brain Research, 1990, 520, 131-140.	1.1	130
24	Nerve growth factor (NGF) regulates adult rat cultured dorsal root ganglion neuron responses to the excitotoxin capsaicin. Neuron, 1988, 1, 973-981.	3.8	212
25	Characterization of capsaicin-sensitive neurones in adult rat dorsal root ganglion cultures. Neuroscience Letters, 1987, 80, 134-140.	1.0	123
26	The role of laminin and the laminin/fibronectin receptor complex in the outgrowth of retinal ganglion cell axons. Developmental Biology, 1987, 122, 407-418.	0.9	258
27	Characterization of a plasma membrane protein present in non-myelin-forming PNS and CNS glia, a subpopulation of PNS neurons, perineurial cells and smooth muscle in adult rats. Cell and Tissue Research, 1985, 240, 723-733.	1.5	27
28	Cell-type-specific markers for distinguishing and studying neurons and the major classes of glial cells in culture. Brain Research, 1979, 174, 283-308.	1.1	826