Meei-Ling Tsaur

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	K ⁺ Channel Modulatory Subunits KChIP and DPP Participate in Kv4-Mediated Mechanical Pain Control. Journal of Neuroscience, 2017, 37, 4391-4404.	3.6	27
2	K ⁺ Channel Kv3.4 Is Essential for Axon Growth by Limiting the Influx of Ca ²⁺ into Growth Cones. Journal of Neuroscience, 2017, 37, 4433-4449.	3.6	16
3	Coexpression of auxiliary subunits KChIP and DPPL in potassium channel Kv4â€positive nociceptors and painâ€modulating spinal interneurons. Journal of Comparative Neurology, 2016, 524, 846-873.	1.6	23
4	Nerve growth factor–induced synapse-like structures in contralateral sensory ganglia contribute to chronic mirror-image pain. Pain, 2015, 156, 2295-2309.	4.2	26
5	Immunohistochemical localization of DPP10 in rat brain supports the existence of a Kv4/KChIP/DPPL ternary complex in neurons. Journal of Comparative Neurology, 2015, 523, 608-628.	1.6	10
6	Mirror-image pain is mediated by nerve growth factor produced from tumor necrosis factor alpha-activated satellite glia after peripheral nerve injury. Pain, 2014, 155, 906-920.	4.2	73
7	Coexpression of highâ€voltageâ€activated ion channels Kv3.4 and Cav1.2 in pioneer axons during pathfinding in the developing rat forebrain. Journal of Comparative Neurology, 2012, 520, 3650-3672.	1.6	13
8	Intrathecal gabapentin does not act as a hyperpolarization-activated cyclic nucleotide-gated channel activator in the rat formalin test. European Journal of Anaesthesiology, 2009, 26, 821-824.	1.7	2
9	Reduced Expression of A-Type Potassium Channels in Primary Sensory Neurons Induces Mechanical Hypersensitivity. Journal of Neuroscience, 2007, 27, 9855-9865.	3.6	137
10	Chronic Intrathecal Infusion of Minocycline Prevents the Development of Spinal-Nerve Ligation-Induced Pain in Rats. Regional Anesthesia and Pain Medicine, 2007, 32, 209-216.	2.3	3
11	Transient expression of A-type K+channel α subunits Kv4.2 and Kv4.3 in rat spinal neurons during development. European Journal of Neuroscience, 2006, 23, 1142-1150.	2.6	5
12	Expression of A-type K+channel α subunits Kv4.2 and Kv4.3 in rat spinal lamina II excitatory interneurons and colocalization with pain-modulating molecules. European Journal of Neuroscience, 2005, 22, 1149-1157.	2.6	56
13	Contrasting expression of Kv4.3, an A-type K+ channel, in migrating Purkinje cells and other post-migratory cerebellar neurons. European Journal of Neuroscience, 2003, 18, 601-612.	2.6	36
14	Cloning, expression and CNS distribution of Kv4.3, an A-type K+ channel α subunit. FEBS Letters, 1997, 400, 215-220.	2.8	60
15	Expression of B-type endothelin receptor gene during neural development. FEBS Letters, 1997, 417, 208-212.	2.8	20
16	Subcellular segregation of two A-type K+ channel proteins in rat central neurons. Neuron, 1992, 9, 271-284.	8.1	456
17	Differential expression of K+ channel mRNAs in the rat brain and down-regulation in the hippocampus following seizures. Neuron, 1992, 8, 1055-1067.	8.1	201
18	Characterization of a mammalian cDNA for an inactivating voltage-sensitive K+ channel. Neuron, 1991, 7. 471-483.	8.1	211