## Jennifer Ritchie

List of Publications by Year in descending order

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430874 713466 2,274 21 18 21 citations h-index g-index papers 21 21 21 3047 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Peripheral Neuropathy Induces Cutaneous Hypersensitivity in Chronically Spinalized Rats. Pain Medicine, 2013, 14, 1057-1071.	1.9	5
2	Genetically determined P2X7 receptor pore formation regulates variability in chronic pain sensitivity. Nature Medicine, 2012, 18, 595-599.	30.7	335
3	Loss of Neuronal Potassium/Chloride Cotransporter 3 (KCC3) Is Responsible for the Degenerative Phenotype in a Conditional Mouse Model of Hereditary Motor and Sensory Neuropathy Associated with Agenesis of the Corpus Callosum. Journal of Neuroscience, 2012, 32, 3865-3876.	3.6	32
4	Pain sensitivity and vasopressin analgesia are mediated by a gene-sex-environment interaction. Nature Neuroscience, 2011, 14, 1569-1573.	14.8	110
5	Spinal Cord Toll-Like Receptor 4 Mediates Inflammatory and Neuropathic Hypersensitivity in Male But Not Female Mice. Journal of Neuroscience, 2011, 31, 15450-15454.	3.6	394
6	ADAMTS-5 deficient mice do not develop mechanical allodynia associated with osteoarthritis following medial meniscal destabilization. Osteoarthritis and Cartilage, 2010, 18, 572-580.	1.3	114
7	Expression Genetics Identifies Spinal Mechanisms Supporting Formalin Late Phase Behaviors. Molecular Pain, 2010, 6, 1744-8069-6-11.	2.1	19
8	Positional cloning of a quantitative trait locus contributing to pain sensitivity: possible mediation by <i>Tyrp1</i> . Genes, Brain and Behavior, 2010, 9, 856-867.	2.2	5
9	Oxytocin-Induced Analgesia and Scratching Are Mediated by the Vasopressin-1A Receptor in the Mouse. Journal of Neuroscience, 2010, 30, 8274-8284.	3.6	175
10	Hypolocomotion, Asymmetrically Directed Behaviors (Licking, Lifting, Flinching, and Shaking) and Dynamic Weight Bearing (Gait) Changes are Not Measures of Neuropathic Pain in Mice. Molecular Pain, 2010, 6, 1744-8069-6-34.	2.1	101
11	Gnaol ( $\widehat{Gl}\pm O$ protein) is a likely genetic contributor to variation in physical dependence on opioids in mice. Neuroscience, 2009, 162, 1255-1264.	2.3	21
12	The $\hat{1}^2$ 3 subunit of the Na+,K+-ATPase mediates variable nociceptive sensitivity in the formalin test. Pain, 2009, 144, 294-302.	4.2	43
13	Screening for pain phenotypes: Analysis of three congenic mouse strains on a battery of nine nociceptive assays. Pain, 2006, 126, 24-34.	4.2	70
14	Transgenic Expression of a Dominant-Negative ASIC3 Subunit Leads to Increased Sensitivity to Mechanical and Inflammatory Stimuli. Journal of Neuroscience, 2005, 25, 9893-9901.	3.6	115
15	Melanocortin-1 receptor gene variants affect pain and Â-opioid analgesia in mice and humans. Journal of Medical Genetics, 2005, 42, 583-587.	3.2	215
16	Variable sensitivity to noxious heat is mediated by differential expression of the CGRP gene. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 12938-12943.	7.1	151
17	Qualitative sex differences in $\hat{l}^2$ -opioid analgesia in mice are dependent on age. Neuroscience Letters, 2004, 363, 178-181.	2.1	21
18	Genotype-dependence of gabapentin and pregabalin sensitivity: the pharmacogenetic mediation of analgesia is specific to the type of pain being inhibited. Pain, 2003, 106, 325-335.	4.2	64

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#	Article	IF	CITATIONS
19	Paw withdrawal threshold in the von Frey hair test is influenced by the surface on which the rat stands. Journal of Neuroscience Methods, 1999, 87, 185-193.	2.5	141
20	Nerve constriction in the rat: model of neuropathic, surgical and central pain. Pain, 1999, 83, 37-46.	4.2	97
21	Attenuation of morphine withdrawal symptoms by subtypeâ€selective metabotropic glutamate receptor antagonists. British Journal of Pharmacology, 1997, 120, 1015-1020.	5.4	46