Karli Montague

List of Publications by Citations

13 papers	398 citations	8 h-index	13 g-index
13 ext. papers	524 ext. citations	7.4 avg, IF	3.6 L-index

#	Paper	IF	Citations
13	Exosomal cargo including microRNA regulates sensory neuron to macrophage communication after nerve trauma. *Nature Communications*, **2017**, 8, 1778	17.4	133
12	Ventral premotor to primary motor cortical interactions during object-driven grasp in humans. *Cortex*, **2009**, 45, 1050-7	3.8	127
11	The Therapeutic Potential of Monocyte/Macrophage Manipulation in the Treatment of Chemotherapy-Induced Painful Neuropathy. *Frontiers in Molecular Neuroscience*, **2017**, 10, 397	6.1	27
10	A novel interaction between CXCR and CCR signalling in monocytes constitutes an underlying mechanism for persistent vincristine-induced pain. *Journal of Neuroinflammation*, **2018**, 15, 101	10.1	26
9	The therapeutic potential of targeting chemokine signalling in the treatment of chronic pain. *Journal of Neurochemistry*, **2017**, 141, 520-531	6	25
8	Endoplasmic reticulum stress in spinal and bulbar muscular atrophy: a potential target for therapy. *Brain*, **2014**, 137, 1894-906	11.2	23
7	Changes in vascular permeability in the spinal cord contribute to chemotherapy-induced neuropathic pain. *Brain, Behavior, and Immunity*, **2020**, 83, 248-259	16.6	11
6	Imbalance of proresolving lipid mediators in persistent allodynia dissociated from signs of clinical arthritis. *Pain*, **2020**, 161, 2155-2166	8	8
5	The assembly of developing motor neurons depends on an interplay between spontaneous activity, type II cadherins and gap junctions. *Development (Cambridge)*, **2017**, 144, 830-836	6.6	7
4	Cathepsin S as a potential therapeutic target for chronic pain. *Medicine in Drug Discovery*, **2020**, 7, 100047	7	6
3	The Role of Spinal Cord CX3CL1/CX3CR1 Signalling in Chronic Pain. *Current Tissue Microenvironment Reports*, **2020**, 1, 23-29	1.1	2
2	In Vivo and In Vitro Knockdown Approaches in the Avian Embryo as a Means to Study Semaphorin Signaling. *Methods in Molecular Biology*, **2017**, 1493, 403-416	1.4	2
1	The role of microRNAs in neurons and neuroimmune communication in the dorsal root ganglia in chronic pain. *Neuroscience Letters*, **2020**, 735, 135230	3.3	1