Beiyao Gao

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3400176/publications.pdf

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9	206	1163117 8	1474206 9
papers	citations	h-index	g-index

9	9	9	243
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	PAR2 promotes M1 macrophage polarization and inflammation via FOXO1 pathway. Journal of Cellular Biochemistry, 2019, 120, 9799-9809.	2.6	55
2	Brain Endothelial Cell-Derived Exosomes Induce Neuroplasticity in Rats with Ischemia/Reperfusion Injury. ACS Chemical Neuroscience, 2020, 11, 2201-2213.	3.5	31
3	Post-stroke Constraint-induced Movement Therapy Increases Functional Recovery, Angiogenesis, and Neurogenesis with Enhanced Expression of HIF-1Î± and VEGF. Current Neurovascular Research, 2018, 14, 368-377.	1.1	28
4	Vascular Endothelial Cell-derived Exosomes Protect Neural Stem Cells Against Ischemia/reperfusion Injury. Neuroscience, 2020, 441, 184-196.	2.3	27
5	Constraint-induced movement therapy improves functional recovery after ischemic stroke and its impacts on synaptic plasticity in sensorimotor cortex and hippocampus. Brain Research Bulletin, 2020, 160, 8-23.	3.0	19
6	Constraint induced movement therapy promotes contralesional-oriented structural and bihemispheric functional neuroplasticity after stroke. Brain Research Bulletin, 2019, 150, 201-206.	3.0	16
7	Early wheel-running promotes functional recovery by improving mitochondria metabolism in olfactory ensheathing cells after ischemic stroke in rats. Behavioural Brain Research, 2019, 361, 32-38.	2.2	12
8	The Wnt/Î²-Catenin Pathway Regulated Cytokines for Pathological Neuropathic Pain in Chronic Compression of Dorsal Root Ganglion Model. Neural Plasticity, 2021, 2021, 1-10.	2.2	11
9	Effectiveness of Contralaterally Controlled Functional Electrical Stimulation versus Neuromuscular Electrical Stimulation on Upper Limb Motor Functional Recovery in Subacute Stroke Patients: A Randomized Controlled Trial. Neural Plasticity, 2021, 2021, 1-7.	2.2	7