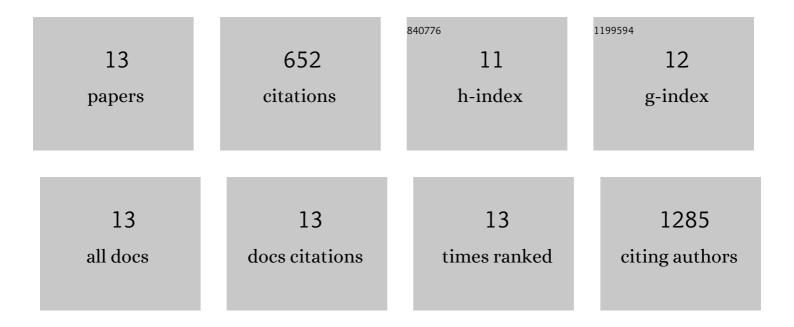
Fen Sun

List of Publications by Year in descending order

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#	Article	IF	CITATION
1	Boosting Endogenous Resistance of Brain to Ischemia. Molecular Neurobiology, 2017, 54, 2045-2059.	4.0	14
2	Duration of isoflurane-based surgical anesthesia determines severity of brain injury and neurological deficits after a transient focal ischemia in young adult rats. Brain Research Bulletin, 2017, 134, 168-176.	3.0	18
3	Pgrmc1/BDNF Signaling Plays a Critical Role in Mediating Glia-Neuron Cross Talk. Endocrinology, 2016, 157, 2067-2079.	2.8	28
4	Pgrmc1/KLF4 Signaling Mediates the Neuronâ€Glia Crosstalk As A Neuroprotective Mechanism. FASEB Journal, 2015, 29, LB498.	0.5	0
5	Glial Scar Formation Occurs in the Human Brain after Ischemic Stroke. International Journal of Medical Sciences, 2014, 11, 344-348.	2.5	138
6	Involvement of p38 MAPK in reactive astrogliosis induced by ischemic stroke. Brain Research, 2014, 1551, 45-58.	2.2	87
7	mTOR Signaling Inhibition Modulates Macrophage/Microglia-Mediated Neuroinflammation and Secondary Injury via Regulatory T Cells after Focal Ischemia. Journal of Immunology, 2014, 192, 6009-6019.	0.8	148
8	Notch1 signaling modulates neuronal progenitor activity in the subventricular zone in response to aging and focal ischemia. Aging Cell, 2013, 12, 978-987.	6.7	53
9	A positive allosteric modulator of α7 n <scp>AChR</scp> s augments neuroprotective effects of endogenous nicotinic agonists in cerebral ischaemia. British Journal of Pharmacology, 2013, 169, 1862-1878.	5.4	54
10	A Type-II Positive Allosteric Modulator of α7 nAChRs Reduces Brain Injury and Improves Neurological Function after Focal Cerebral Ischemia in Rats. PLoS ONE, 2013, 8, e73581.	2.5	37
11	Effect of a contralateral lesion on neurological recovery from stroke in rats. Restorative Neurology and Neuroscience, 2012, 30, 491-495.	0.7	13
12	Ablation of Neurogenesis Attenuates Recovery of Motor Function after Focal Cerebral Ischemia in Middle-Aged Mice. PLoS ONE, 2012, 7, e46326.	2.5	52
13	Corpus Callosum and Experimental Stroke. Stroke, 2011, 42, 2584-2588.	2.0	10