Guizhi Du

List of Publications by Year
in descending order

10 papers	**84** citations

1478505

6 h-index	

1474206

9 g-index	

10 all docs	**10** docs citations

10 times ranked	**129** citing authors

#	Article	IF	Citations
1	TASK Channel Deletion Reduces Sensitivity to Local Anesthetic-induced Seizures. Anesthesiology, 2011, 115, 1003-1011.	2.5	18
2	TASK Channels on Basal Forebrain Cholinergic Neurons Modulate Electrocortical Signatures of Arousal by Histamine. Journal of Neuroscience, 2015, 35, 13555-13567.	3.6	16
3	Amelioration of postoperative cognitive dysfunction in mice by mesenchymal stem cell-conditioned medium treatments is associated with reduced inflammation, oxidative stress and increased BDNF expression in brain tissues. Neuroscience Letters, 2019, 709, 134372.	2.1	15
4	Sevoflurane Posttreatment Attenuates Lung Injury Induced by Oleic Acid in Dogs. Anesthesia and Analgesia, 2017, 124, 1555-1563.	2.2	10
5	Putative Roles of Astrocytes in General Anesthesia. Current Neuropharmacology, 2022, 20, 5-15.	2.9	9
6	Coagulopathy associated with cell salvage transfusionfollowing cerebrovascular surgery. Pakistan Journal of Medical Sciences, 2013, 29, 1459-61.	0.6	6
7	Isoflurane inhibits a Kir4.1/5.1-like conductance in neonatal rat brainstem astrocytes and recombinant Kir4.1/5.1 channels in a heterologous expression system. Journal of Neurophysiology, 2020, 124, 740-749.	1.8	6
8	Injection of D1 receptor antagonist SCH23390 into the periaqueductal gray attenuates morphine withdrawal symptoms in rats. Neuroscience Letters, 2020, 714, 134502.	2.1	2
9	Dorsal penile nerve block alleviates pain in men undergoing rigid cystoscopy: A single‐center, randomized, double‐blind, and placebo‐controlled trial. BJUI Compass, 2021, 2, 260-266.	1.3	1
10	Sevoflurane- and propofol-based regimens show comparable effect on oxygenation in patients undergoing cardiac valve replacement with cardiopulmonary bypass. Cardiovascular Journal of Africa, 2020, 31, 19-22.	0.4	1