

Boyang Yu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9840923/publications.pdf>

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7
papers

260
citations

1684188
5
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

367
citing authors

#	ARTICLE	IF	CITATIONS
1	Ruscogenin Attenuates Cerebral Ischemia-Induced Blood-Brain Barrier Dysfunction by Suppressing TXNIP/NLRP3 Inflammasome Activation and the MAPK Pathway. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1418.	4.1	144
2	Myosin IIA-related Actomyosin Contractility Mediates Oxidative Stress-induced Neuronal Apoptosis. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 75.	2.9	39
3	NMMHC IIA inhibition impedes tissue factor expression and venous thrombosis via Akt/GSK3 β -NF- κ B signalling pathways in the endothelium. <i>Thrombosis and Haemostasis</i> , 2015, 114, 173-185.	3.4	36
4	Endothelial Conditional Knockdown of NMMHC IIA (Nonmuscle Myosin Heavy Chain IIA) Attenuates Blood-Brain Barrier Damage During Ischemia-Reperfusion Injury. <i>Stroke</i> , 2021, 52, 1053-1064.	2.0	19
5	NMMHC IIA triggers neuronal autophagic cell death by promoting F-actin-dependent ATG9A trafficking in cerebral ischemia/reperfusion. <i>Cell Death and Disease</i> , 2020, 11, 428.	6.3	17
6	The myosin II inhibitor, blebbistatin, ameliorates pulmonary endothelial barrier dysfunction in acute lung injury induced by LPS via NMMHC IIA/Wnt5a/ β -catenin pathway. <i>Toxicology and Applied Pharmacology</i> , 2022, 450, 116132.	2.8	5
7	YiQIFuMai lyophilized injection attenuates cerebral ischemic injury with inhibition of neuronal autophagy through intervention in the NMMHC IIA-actin-ATG9A interaction. <i>Phytomedicine</i> , 2022, 95, 153882.	5.3	0