

# Yunchang Mo

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

447  
citations

759233

12  
h-index

752698

20  
g-index

25  
all docs

25  
docs citations

25  
times ranked

495  
citing authors

#	ARTICLE	IF	CITATIONS
1	N <sup>6</sup> -methyladenosine demethylases Alkbh5/Fto regulate cerebral ischemia-reperfusion injury. <i>Therapeutic Advances in Chronic Disease</i> , 2020, 11, 204062232091602.	2.5	80
2	JNK $\epsilon$ 8, a c-Jun N-terminal kinase inhibitor, improves functional recovery through suppressing neuroinflammation in ischemic stroke. <i>Journal of Cellular Physiology</i> , 2020, 235, 2792-2799.	4.1	56
3	PICK1 deficiency exacerbates sepsis-associated acute lung injury and impairs glutathione synthesis via reduction of xCT. <i>Free Radical Biology and Medicine</i> , 2018, 118, 23-34.	2.9	40
4	PICK1 Deficiency Induces Autophagy Dysfunction via Lysosomal Impairment and Amplifies Sepsis-Induced Acute Lung Injury. <i>Mediators of Inflammation</i> , 2018, 2018, 1-11.	3.0	27
5	DCA Protects against Oxidation Injury Attributed to Cerebral Ischemia-Reperfusion by Regulating Glycolysis through PDK2-PDH-Nrf2 Axis. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-12.	4.0	27
6	Electroacupuncture pretreatment prevents ischemic stroke and inhibits Wnt signaling-mediated autophagy through the regulation of GSK-3 $\beta$ phosphorylation. <i>Brain Research Bulletin</i> , 2020, 158, 90-98.	3.0	26
7	ICA69 aggravates ferroptosis causing septic cardiac dysfunction via STING trafficking. <i>Cell Death Discovery</i> , 2022, 8, 187.	4.7	26
8	The Effect of Transcutaneous Electrical Acupoint Stimulation on Inflammatory Response in Patients Undergoing Limb Ischemia-Reperfusion. <i>Mediators of Inflammation</i> , 2017, 2017, 1-7.	3.0	20
9	Islet-cell autoantigen 69 mediates the antihyperalgesic effects of electroacupuncture on inflammatory pain by regulating spinal glutamate receptor subunit 2 phosphorylation through protein interacting with C-kinase 1 in mice. <i>Pain</i> , 2019, 160, 712-723.	4.2	19
10	Role of Wnt/ $\beta$ -catenin in the tolerance to focal cerebral ischemia induced by electroacupuncture pretreatment. <i>Neurochemistry International</i> , 2016, 97, 124-132.	3.8	17
11	Electroacupuncture Attenuates CFA-Induced Inflammatory Pain by Regulating CaMKII. <i>Neural Plasticity</i> , 2020, 2020, 1-12.	2.2	16
12	Ferroptosis is Involved in Hyperoxic Lung Injury in Neonatal Rats. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 5393-5401.	3.5	14
13	Electroacupuncture Pretreatment Prevents Cognitive Impairment Induced by Cerebral Ischemia-Reperfusion via Adenosine A1 Receptors in Rats. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 680706.	3.4	12
14	Astrocytic Yes-associated protein attenuates cerebral ischemia-induced brain injury by regulating signal transducer and activator of transcription 3 signaling. <i>Experimental Neurology</i> , 2020, 333, 113431.	4.1	11
15	Electroacupuncture pre-conditioning protects from lung injury induced by limb ischemia/reperfusion through TLR4 and NF $\kappa$ B in rats. <i>Molecular Medicine Reports</i> , 2020, 22, 3225-3232.	2.4	10
16	The anterior cingulate cortex projection to the dorsomedial striatum modulates hyperalgesia in a chronic constriction injury mouse model. <i>Archives of Medical Science</i> , 2019, 17, 1388-1399.	0.9	9
17	The PICK1/TLR4 complex on microglia is involved in the regulation of LPS-induced sepsis-associated encephalopathy. <i>International Immunopharmacology</i> , 2021, 100, 108116.	3.8	9
18	Electroacupuncture Pretreatment Alleviates Cerebral Ischemia-Reperfusion Injury by Increasing GSK-3 $\beta$ Phosphorylation Level via Adenosine A1 Receptor. <i>BioMed Research International</i> , 2020, 2020, 1-9.	1.9	8

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19	Electroacupuncture prevents LPS- induced neuroinflammation via upregulation of PICK-TLR4 complexes in the microglia of hippocampus. Brain Research Bulletin, 2021, 177, 295-304.	3.0	8
20	Gut Flora Mediates the Rapid Tolerance of Electroacupuncture on Ischemic Stroke by Activating Melatonin Receptor through Regulating Indole-3-Propionic Acid. The American Journal of Chinese Medicine, 2022, 50, 979-1006.	3.8	6
21	Analgesia with 5' extracellular nucleotidase-mediated electroacupuncture for neuropathic pain. Arquivos De Neuro-Psiquiatria, 2022, 80, 289-295.	0.8	3
22	An experimental rabbit model of symptomatic cerebral vasospasm with in vivo neuroimaging assessment and ex vivo histological validation. Experimental and Therapeutic Medicine, 2018, 15, 2411-2417.	1.8	2