

# Yu Zhu

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

449  
citations

933447

10  
h-index

752698

20  
g-index

27  
all docs

27  
docs citations

27  
times ranked

595  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long noncoding RNA MALAT1 contributes to inflammatory response of microglia following spinal cord injury via the modulation of a miR-199b/IKK $\beta$ /NF- $\kappa$ B signaling pathway. <i>American Journal of Physiology - Cell Physiology</i> , 2018, 315, C52-C61.	4.6	92
2	Downregulation of miR-199b promotes the acute spinal cord injury through IKK $\beta$ -NF- $\kappa$ B signaling pathway activating microglial cells. <i>Experimental Cell Research</i> , 2016, 349, 60-67.	2.6	56
3	PTP1B inhibitor alleviates deleterious microglial activation and neuronal injury after ischemic stroke by modulating the ER stress-autophagy axis via PERK signaling in microglia. <i>Aging</i> , 2021, 13, 3405-3427.	3.1	39
4	Buyang Huanwu Decoction attenuates H <sub>2</sub> O <sub>2</sub> -induced apoptosis by inhibiting reactive oxygen species-mediated mitochondrial dysfunction pathway in human umbilical vein endothelial cells. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 154.	3.7	29
5	Buyang Huanwu decoction increases angiopoietin-1 expression and promotes angiogenesis and functional outcome after focal cerebral ischemia. <i>Journal of Zhejiang University: Science B</i> , 2014, 15, 272-280.	2.8	28
6	Identification of the role of TRPM8 in glioblastoma and its effect on proliferation, apoptosis and invasion of the U251 human glioblastoma cell line. <i>Oncology Reports</i> , 2019, 42, 1517-1526.	2.6	26
7	Clinical and Radiological Outcomes After Treatment of Unruptured Paraophthalmic Internal Carotid Artery Aneurysms: a Comparative and Pooled Analysis of Single-Center Experiences. <i>World Neurosurgery</i> , 2015, 84, 1726-1738.	1.3	23
8	Prospective study evaluating post-operative central nervous system infections following cranial surgery. <i>British Journal of Neurosurgery</i> , 2019, 33, 80-83.	0.8	15
9	Buyang Huanwu Decoction Promotes Angiogenesis after Cerebral Ischemia by Inhibiting the Nox4/ROS Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-14.	1.2	14
10	Foxo1 $\alpha$ -induced miR-92b down-regulation promotes blood-brain barrier damage after ischaemic stroke by targeting NOX4. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 5269-5282.	3.6	14
11	Alantolactone mitigates renal injury induced by diabetes via inhibition of high glucose-mediated inflammatory response and macrophage infiltration. <i>Immunopharmacology and Immunotoxicology</i> , 2020, 42, 84-92.	2.4	13
12	Metabolic Signature-Based Subtypes May Pave Novel Ways for Low-Grade Glioma Prognosis and Therapy. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 755776.	3.7	12
13	Selective effect of cytokine-induced killer cells on survival of patients with early-stage melanoma. <i>Cancer Immunology, Immunotherapy</i> , 2017, 66, 299-308.	4.2	11
14	Cynaropicrin Shows Antitumor Progression Potential in Colorectal Cancer Through Mediation of the LIFR/STATs Axis. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 605184.	3.7	11
15	Serum Alkaline Phosphatase Level is Associated with Angiographic Vasospasm, Delayed Cerebral Ischemia-Caused Clinical Deterioration, and Functional Outcome After Aneurysmal Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2019, 31, 466-475.	2.4	10
16	Increased serum interleukin-33 concentrations predict worse prognosis of aneurysmal subarachnoid hemorrhage. <i>Clinica Chimica Acta</i> , 2018, 486, 214-218.	1.1	9
17	TRIM32 is a novel negative regulator of p53. <i>Molecular and Cellular Oncology</i> , 2015, 2, e970951.	0.7	7
18	Oxidative Injury in Ischemic Stroke: A Focus on NADPH Oxidase 4. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-12.	4.0	7

#	ARTICLE	IF	CITATIONS
19	Diffuse anterior retinoblastoma: current concepts. <i>OncoTargets and Therapy</i> , 2015, 8, 1815.	2.0	6
20	Clinical Efficacy Between Microsurgical Clipping and Endovascular Coiling in the Treatment of Ruptured Poor-Grade Anterior Circulation Aneurysms. <i>World Neurosurgery</i> , 2019, 127, e321-e329.	1.3	6
21	Secondary glaucoma as initial manifestation of ring melanoma: a case report and review of literature. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 8163-9.	0.5	6
22	Loss of Shp2 within radial glia is associated with cerebral cortical dysplasia, glial defects of cerebellum and impaired sensory-motor development in newborn mice. <i>Molecular Medicine Reports</i> , 2017, 17, 3170-3177.	2.4	5
23	Long noncoding RNA GAS8-AS1: A novel biomarker in human diseases. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111572.	5.6	5
24	Ventriculoperitoneal shunt placement in poor-grade patients with chronic normal pressure hydrocephalus after aneurysmal subarachnoid haemorrhage. <i>Brain Injury</i> , 2016, 30, 74-78.	1.2	3
25	Association between systemic inflammatory response syndrome and hematoma expansion in intracerebral hemorrhage. <i>Advances in Clinical and Experimental Medicine</i> , 2022, 31, 489-498.	1.4	1