

# Fenghua Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

293  
citations

1163117

8  
h-index

940533

16  
g-index

26  
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26  
docs citations

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times ranked

487  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Transcriptional Landscapes and Key Genes in Brain Arteriovenous Malformation Progression in a Venous Hypertension Rat Model Revealed by RNA Sequencing. <i>Journal of Inflammation Research</i> , 2022, Volume 15, 1381-1397.	3.5	4
2	Medial Gap: A Structural Factor at the Arterial Bifurcation Aggravating Hemodynamic Insult. <i>Journal of Neuropathology and Experimental Neurology</i> , 2022, 81, 282-290.	1.7	6
3	Comprehensive analysis of immunocyte infiltration and the key genes associated with intraplaque hemorrhage in carotid atherosclerotic plaques. <i>International Immunopharmacology</i> , 2022, 106, 108633.	3.8	9
4	Molecular feature of arterial remodeling in the brain arteriovenous malformation revealed by arteriovenous shunt rat model and RNA sequencing. <i>International Immunopharmacology</i> , 2022, 107, 108653.	3.8	1
5	Abnormal functional connectivity profiles predict drug responsiveness in patients with temporal lobe epilepsy. <i>Epilepsia</i> , 2022, 63, 463-473.	5.1	5
6	Angioarchitectural features of brain arteriovenous malformation presented with seizures. <i>Neurosurgical Review</i> , 2022, 45, 2909-2918.	2.4	1
7	A retrospective longitudinal study of age-related shifts and deformations in the basilar artery bifurcation. <i>Neuroradiology</i> , 2021, 63, 1305-1311.	2.2	1
8	CD96 Correlates With Immune Infiltration and Impacts Patient Prognosis: A Pan-Cancer Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 634617.	2.8	34
9	Factors affecting the performance of brain arteriovenous malformation rupture prediction models. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 142.	3.0	5
10	Orbitocranial Penetrating Injury With Multiple Vessel Invasion in an Infant: A Case Report and Literature Review. <i>Frontiers in Neurology</i> , 2020, 11, 591431.	2.4	2
11	Glioma progression is suppressed by Naringenin and APO2L combination therapy via the activation of apoptosis in vitro and in vivo. <i>Investigational New Drugs</i> , 2020, 38, 1743-1754.	2.6	11
12	A Hemodynamic Mechanism Correlating with the Initiation of MCA Bifurcation Aneurysms. <i>American Journal of Neuroradiology</i> , 2020, 41, 1217-1224.	2.4	9
13	Genomic analysis of primary and recurrent gliomas reveals clinical outcome related molecular features. <i>Scientific Reports</i> , 2019, 9, 16058.	3.3	33
14	Genetic Profiles Related to Pathogenesis in Sporadic Intracranial Aneurysm Patients. <i>World Neurosurgery</i> , 2019, 131, e23-e31.	1.3	9
15	Finding the Inferior Petrosal Sinus for Embolizing Cavernous Dural Arteriovenous Fistula Using Preoperative Computed Tomography Angiography. <i>World Neurosurgery</i> , 2019, 126, e1069-e1074.	1.3	4
16	A Reanalysis of Predictors for the Risk of Hemorrhage in Brain Arteriovenous Malformation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 2082-2087.	1.6	9
17	Suturing Treatment for Blood Blister-Like Aneurysm in Supraclinoid Segment of Internal Carotid Artery. <i>World Neurosurgery</i> , 2018, 109, 271-274.	1.3	9
18	Focal neurons: another source of vascular endothelial growth factor in brain arteriovenous malformation tissues?. <i>Neurological Research</i> , 2018, 40, 122-129.	1.3	5

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19	Minimally Invasive Surgery is Superior to Conventional Craniotomy in Patients with Spontaneous Supratentorial Intracerebral Hemorrhage: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018, 115, 266-273.	1.3	57
20	Roles of microRNA-99 family in human glioma. <i>OncoTargets and Therapy</i> , 2016, 9, 3613.	2.0	9
21	CXCL5 promotes the proliferation and migration of glioma cells in autocrine- and paracrine-dependent manners. <i>Oncology Reports</i> , 2016, 36, 3303-3310.	2.6	29
22	Orbitocranial Low-Velocity Penetrating Injury: A Personal Experience, Case Series, Review of the literature, and Proposed Management Plan. <i>World Neurosurgery</i> , 2016, 87, 26-34.	1.3	41