Yuanjian Fang

List of Publications by Citations

50 papers	380 citations	11 h-index	16 g-index
59 ext. papers	733 ext. citations	5.9 avg, IF	4.04 L-index

#	Paper	IF	Citations
50	Programmed Cell Deaths and Potential Crosstalk With Blood-Brain Barrier Dysfunction After Hemorrhagic Stroke. *Frontiers in Cellular Neuroscience*, **2020**, 14, 68	6.1	35
49	Melatonin Suppresses Microglial Necroptosis by Regulating Deubiquitinating Enzyme A20 After Intracerebral Hemorrhage. *Frontiers in Immunology*, **2019**, 10, 1360	8.4	27
48	Inhibition of EZH2 (Enhancer of Zeste Homolog 2) Attenuates Neuroinflammation via H3k27me3/SOCS3/TRAF6/NF-Β (Trimethylation of Histone 3 Lysine 27/Suppressor of Cytokine Signaling 3/Tumor Necrosis Factor Receptor Family 6/Nuclear Factor-Β) in a Rat Model of Subarachnoid Hemorrhage. *Stroke*, **2020**, 51, 3320-3331	6.7	22
47	Mer regulates microglial/macrophage M1/M2 polarization and alleviates neuroinflammation following traumatic brain injury. *Journal of Neuroinflammation*, **2021**, 18, 2	10.1	22
46	The Role of Gaseous Molecules in Traumatic Brain Injury: An Updated Review. *Frontiers in Neuroscience*, **2018**, 12, 392	5.1	21
45	Pituitary Adenylate Cyclase-Activating Polypeptide Attenuates Brain Edema by Protecting Blood-Brain Barrier and Glymphatic System After Subarachnoid Hemorrhage in Rats. *Neurotherapeutics*, **2020**, 17, 1954-1972	6.4	20
44	The Role of Exosomal microRNAs and Oxidative Stress in Neurodegenerative Diseases. *Oxidative Medicine and Cellular Longevity*, **2020**, 2020, 3232869	6.7	19
43	New risk score of the early period after spontaneous subarachnoid hemorrhage: For the prediction of delayed cerebral ischemia. *CNS Neuroscience and Therapeutics*, **2019**, 25, 1173-1181	6.8	16
42	Ceria nanoparticles ameliorate white matter injury after intracerebral hemorrhage: microglia-astrocyte involvement in remyelination. *Journal of Neuroinflammation*, **2021**, 18, 43	10.1	16
41	Mammalian Sterile20-like Kinases: Signalings and Roles in Central Nervous System **2018**, 9, 537-552		15
40	The Role of Autophagy in Subarachnoid Hemorrhage: An Update. *Current Neuropharmacology*, **2018** , 16, 1255-1266	7.6	14
39	The effectiveness of lumbar cerebrospinal fluid drainage in aneurysmal subarachnoid hemorrhage with different bleeding amounts. *Neurosurgical Review*, **2020**, 43, 739-747	3.9	11
38	The role of immune inflammation in aneurysmal subarachnoid hemorrhage. *Experimental Neurology* , **2021**, 336, 113535	5.7	10
37	Antiarrhythmic drug-induced smell and taste disturbances: A case report and literature review. *Medicine (United States)*, **2018**, 97, e11112	1.8	10
36	Management of Spontaneous Subarachnoid Hemorrhage Patients with Negative Initial Digital Subtraction Angiogram Findings: Conservative or Aggressive?. *BioMed Research International*, **2017**, 2017, 2486859	3	9
35	An updated review of autophagy in ischemic stroke: From mechanisms to therapies. *Experimental Neurology*, **2021**, 340, 113684	5.7	9
34	Comparison of aneurysmal subarachnoid hemorrhage grading scores in patients with aneurysm clipping and coiling. *Scientific Reports*, **2020**, 10, 9199	4.9	8

33	The Updated Role of the Blood Brain Barrier in Subarachnoid Hemorrhage: From Basic and Clinical Studies. *Current Neuropharmacology*, **2020**, 18, 1266-1278	7.6	7
32	TREM (Triggering Receptor Expressed on Myeloid Cells)-1 Inhibition Attenuates Neuroinflammation via PKC (Protein Kinase C) CARD9 (Caspase Recruitment Domain Family Member 9) Signaling Pathway After Intracerebral Hemorrhage in Mice. *Stroke*, **2021**, 52, 2162-2173	6.7	7
31	Pituitary Adenylate Cyclase-Activating Polypeptide: A Promising Neuroprotective Peptide in Stroke **2020**, 11, 1496-1512		6
30	Ferroptosis: An emerging therapeutic target in stroke. *Journal of Neurochemistry*, **2021**,	6	6
29	Dyes removal by composite membrane of sepiolite impregnated polysulfone coated by chemical deposition of tea polyphenols. *Chemical Engineering Research and Design*, **2020**, 156, 289-299	5.5	5
28	Recurrent Perimesencephalic Nonaneurysmal Subarachnoid Hemorrhage: Case Report and Review of the Literature. *World Neurosurgery*, **2017**, 107, 877-880	2.1	5
27	Kisspeptin-54 attenuates oxidative stress and neuronal apoptosis in early brain injury after subarachnoid hemorrhage in rats via GPR54/ARRB2/AKT/GSK3 signaling pathway. *Free Radical Biology and Medicine*, **2021**, 171, 99-111	7.8	5
26	Validation and Comparison of Aneurysmal Subarachnoid Hemorrhage Grading Scales in Angiogram-Negative Subarachnoid Hemorrhage Patients. *BioMed Research International*, **2020**, 2020, 9707238	3	4
25	HIF-1 Mediates TRAIL-Induced Neuronal Apoptosis Regulating DcR1 Expression Following Traumatic Brain Injury. *Frontiers in Cellular Neuroscience*, **2020**, 14, 192	6.1	4
24	Melatonin Ameliorates Hemorrhagic Transformation via Suppression of ROS-Induced NLRP3 Activation after Cerebral Ischemia in Hyperglycemic Rats. *Oxidative Medicine and Cellular Longevity*, **2021**, 2021, 6659282	6.7	4
23	Comparison of Supraorbital and Pterional Keyhole Approach for Clipping Middle Cerebral Artery Aneurysm: A Chinese Population-Based Study. *World Neurosurgery*, **2019**, 121, e596-e604	2.1	4
22	The Changes of Leukocytes in Brain and Blood After Intracerebral Hemorrhage. *Frontiers in Immunology*, **2021**, 12, 617163	8.4	4
21	SDF-1 MicroRNA-134 Axis Regulates Nonfunctioning Pituitary Neuroendocrine Tumor Growth Targeting VEGFA. *Frontiers in Endocrinology*, **2020**, 11, 566761	5.7	3
20	Pacemaker implantation in patients with major depression, should it be of concern? A case report and literature review. *BMC Cardiovascular Disorders*, **2020**, 20, 279	2.3	3
19	Insight into the divergent role of TRAIL in non-neoplastic neurological diseases. *Journal of Cellular and Molecular Medicine*, **2020**, 24, 11070-11083	5.6	3
18	Development of a nomogram for predicting clinical outcome in patients with angiogram-negative subarachnoid hemorrhage. *CNS Neuroscience and Therapeutics*, **2021**, 27, 1339-1347	6.8	3
17	Pituitary adenylate cyclase-activating polypeptide attenuates mitochondria-mediated oxidative stress and neuronal apoptosis after subarachnoid hemorrhage in rats. *Free Radical Biology and Medicine*, **2021**, 174, 236-248	7.8	3
16	Crosstalk Between the Oxidative Stress and Glia Cells After Stroke: From Mechanism to Therapies.. *Frontiers in Immunology*, **2022**, 13, 852416	8.4	3

15	Protective effect of c-Myc/Rab7a signal pathway in glioblastoma cells under hypoxia. *Annals of Translational Medicine*, **2020**, 8, 283	3.2	2
14	The role of medical gas in stroke: an updated review. *Medical Gas Research*, **2019**, 9, 221-228	2.2	2
13	Deep venous drainage variant rate and degree may be higher in patients with perimesencephalic than in non-perimesencephalic angiogram-negative subarachnoid hemorrhage. *European Radiology*, **2021**, 31, 1290-1299	8	2
12	Inhibition of caspase-1-mediated inflammasome activation reduced blood coagulation in cerebrospinal fluid after subarachnoid haemorrhage.. *EBioMedicine*, **2022**, 76, 103843	8.8	1
11	Cepharanthine Attenuates Early Brain Injury after Subarachnoid Hemorrhage in Mice via Inhibiting 15-Lipoxygenase-1-Mediated Microglia and Endothelial Cell Ferroptosis.. *Oxidative Medicine and Cellular Longevity*, **2022**, 2022, 4295208	6.7	1
10	A new perspective on cerebrospinal fluid dynamics after subarachnoid hemorrhage: From normal physiology to pathophysiological changes. *Journal of Cerebral Blood Flow and Metabolism*, **2021**, 271678X211045748	7.3	1
9	Inhibition of Aryl Hydrocarbon Receptor Attenuates Hyperglycemia-Induced Hematoma Expansion in an Intracerebral Hemorrhage Mouse Model. *Journal of the American Heart Association*, **2021**, 10, e022701	6	1
8	The Effect of Melatonin Modulation of Non-coding RNAs on Central Nervous System Disorders: An Updated Review. *Current Neuropharmacology*, **2021**, 19, 3-23	7.6	1
7	Activation of Galanin Receptor 1 with M617 Attenuates Neuronal Apoptosis via ERK/GSK-3β/TIP60 Pathway After Subarachnoid Hemorrhage in Rats. *Neurotherapeutics*, **2021**, 18, 1905-1921	6.4	1
6	Ganglioglioma of the adenohypophysis mimicking pituitary adenoma: A case report and review of the literature. *Medicine (United States)*, **2018**, 97, e11583	1.8	1
5	Activation of GPR40 attenuates neuroinflammation and improves neurological function via PAK4/CREB/KDM6B pathway in an experimental GMH rat model. *Journal of Neuroinflammation*, **2021**, 18, 160	10.1	1
4	Changes of Functional, Morphological, and Inflammatory Reactions in Spontaneous Peripheral Nerve Reinnervation after Thermal Injury.. *Oxidative Medicine and Cellular Longevity*, **2022**, 2022, 9927602	6.7	0
3	A Patient With Multiple Sclerosis and Coexisting Moyamoya Disease: Why and How. *Frontiers in Neurology*, **2020**, 11, 516587	4.1	0
2	Diagnostic Value of Non-Contrast CT in Cerebrospinal Fluid Leakage After Endoscopic Transnasal Surgery for Sellar and Suprasellar Tumors.. *Frontiers in Oncology*, **2021**, 11, 735778	5.3	
1	The association between serine hydroxymethyl transferase 1 gene hypermethylation and ischemic stroke. *Bosnian Journal of Basic Medical Sciences*, **2021**, 21, 454-460	3.3	