

Wenbo Zhao

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

81
papers

819
citations

17
h-index

25
g-index

91
ext. papers

1,224
ext. citations

4.9
avg, IF

4.28
L-index

#	Paper	IF	Citations
81	Systematic Understanding of Mechanism of Danggui Shaoyao San against Ischemic Stroke Using a Network Pharmacology Approach.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 3747285	2.3	
80	Hypoxic postconditioning promotes neurogenesis by modulating the metabolism of neural stem cells after cerebral ischemia. <i>Experimental Neurology</i> , 2022 , 347, 113871	5.7	1
79	Chronic Limb Remote Ischemic Conditioning may have an Antihypertensive Effect in Patients with Hypertension 2021 , 12, 2069-2079		1
78	Remote Ischemic Conditioning in the Prevention for Stroke-Associated Pneumonia: A Pilot Randomized Controlled Trial.. <i>Frontiers in Neurology</i> , 2021 , 12, 723342	4.1	0
77	Daily Remote Ischemic Conditioning Can Improve Cerebral Perfusion and Slow Arterial Progression of Adult Moyamoya Disease-A Randomized Controlled Study.. <i>Frontiers in Neurology</i> , 2021 , 12, 811854	4.1	0
76	Analysis of Characteristics of Patients with Non-ST-Segment Elevation Myocardial Infarction by Cardiac Magnetic Resonance Imaging. <i>Medical Science Monitor</i> , 2021 , 27, e933220	3.2	
75	Rapid Intervention of Chlorpromazine and Promethazine for Hibernation-Like Effect in Stroke: Rationale, Design, and Protocol for a Prospective Randomized Controlled Trial. <i>Frontiers in Neurology</i> , 2021 , 12, 621476	4.1	
74	Safety and efficacy of remote ischemic conditioning for the treatment of intracerebral hemorrhage: A proof-of-concept randomized controlled trial. <i>International Journal of Stroke</i> , 2021 , 17474930211006580	6.3	5
73	Repeated remote ischaemic preconditioning can prevent acute mountain sickness after rapid ascent to a high altitude. <i>European Journal of Sport Science</i> , 2021 , 1-11	3.9	1
72	Remote Ischemic Conditioning With Exercise (RICE)-Rehabilitative Strategy in Patients With Acute Ischemic Stroke: Rationale, Design, and Protocol for a Randomized Controlled Study. <i>Frontiers in Neurology</i> , 2021 , 12, 654669	4.1	1
71	Efficacy and safety of normobaric hyperoxia combined with intravenous thrombolysis on acute ischemic stroke patients. <i>Neurological Research</i> , 2021 , 43, 809-814	2.7	1
70	Transcranial Color-Coded Sonography Criteria for Moderate and Severe Middle Cerebral Artery Stenosis. <i>Ultrasound in Medicine and Biology</i> , 2021 , 47, 25-32	3.5	0
69	Long-term outcome of endovascular therapy for acute basilar artery occlusion. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021 , 41, 1210-1218	7.3	3
68	Outcomes in Endovascular Therapy for Basilar Artery Occlusion: Intracranial Atherosclerotic Disease . <i>Embolism</i> 2021 , 12, 404-414		4
67	SDL Index Predicts Stroke-Associated Pneumonia in Patients After Endovascular Therapy. <i>Frontiers in Neurology</i> , 2021 , 12, 622272	4.1	2
66	Factors That Influence Compliance to Long-Term Remote Ischemic Conditioning Treatment in Patients With Ischemic Stroke. <i>Frontiers in Neurology</i> , 2021 , 12, 711665	4.1	1
65	Basilar Artery Occlusion Chinese Endovascular Trial: Protocol for a prospective randomized controlled study. <i>International Journal of Stroke</i> , 2021 , 17474930211040923	6.3	8

64	Low-dose tirofiban is associated with reduced in-hospital mortality in cardioembolic stroke patients treated with endovascular thrombectomy. <i>Journal of the Neurological Sciences</i> , 2021 , 427, 117539	3.2	3
63	The effect of remote ischemic postconditioning on autonomic function in patients with acute ischemic stroke: A Randomized Controlled Trial. <i>Complementary Therapies in Medicine</i> , 2020 , 54, 102541	3.5	0
62	Increased serum concentration of apolipoprotein B is associated with an increased risk of reaching renal replacement therapy in patients with diabetic kidney disease. <i>Renal Failure</i> , 2020 , 42, 323-328	2.9	5
61	A longitudinal analysis of the relationship between serum uric acid and residual renal function loss in peritoneal dialysis patients. <i>Renal Failure</i> , 2020 , 42, 447-454	2.9	4
60	Remote Ischemic Conditioning for Intracerebral Hemorrhage (RICH-1): Rationale and Study Protocol for a Pilot Open-Label Randomized Controlled Trial. <i>Frontiers in Neurology</i> , 2020 , 11, 313	4.1	4
59	Apolipoprotein B and renal function: across-sectional study from the China health and nutrition survey. <i>Lipids in Health and Disease</i> , 2020 , 19, 110	4.4	1
58	Efficacy and Safety of Recanalization Therapy for Acute Ischemic Stroke With Large Vessel Occlusion: A Systematic Review. <i>Stroke</i> , 2020 , 51, 2026-2035	6.7	11
57	The influence of cardiac valvular calcification on all-cause and cardiovascular mortality in maintenance hemodialysis patients. <i>International Urology and Nephrology</i> , 2020 , 52, 943-951	2.3	5
56	Radial artery diameter and age related functional maturation of the radio-cephalic arteriovenous fistula. <i>BMC Nephrology</i> , 2020 , 21, 234	2.7	3
55	Asymmetric lenticulostriate arteries in patients with moyamoya disease presenting with movement disorder: three new cases. <i>Neurological Research</i> , 2020 , 42, 665-669	2.7	1
54	Glycosylated Hemoglobin A1c Predicts Intracerebral Hemorrhage with Acute Ischemic Stroke Post-Mechanical Thrombectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 105008	2.8	4
53	Circular RNA (circ-0075804) promotes the proliferation of retinoblastoma via combining heterogeneous nuclear ribonucleoprotein K (HNRNPK) to improve the stability of E2F transcription factor 3 E2F3. <i>Journal of Cellular Biochemistry</i> , 2020 , 121, 3516-3525	4.7	20
52	Comprehensive analysis of the long non-coding RNA-associated competitive endogenous RNA network reveals novel prognostic biomarkers in WilmsTumor. <i>Oncology Letters</i> , 2020 , 19, 3731-3742	2.6	1
51	Multiphase adjuvant neuroprotection: A novel paradigm for improving acute ischemic stroke outcomes. <i>Brain Circulation</i> , 2020 , 6, 11-18	2.7	14
50	Relationship between elevated plasma trimethylamine N-oxide levels and increased stroke injury. <i>Neurology</i> , 2020 , 94, e667-e677	6.5	21
49	Letter by Wu et al Regarding Article, "Short-Term Outcome and In-Hospital Complications After Acute Cerebral Infarcts in Multiple Arterial Territories". <i>Stroke</i> , 2020 , 51, e13	6.7	
48	Hypothermic neuroprotection against acute ischemic stroke: The 2019 update. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020 , 40, 461-481	7.3	21
47	Remote Ischemic Perconditioning for the Treatment of Acute Ischemic Stroke. <i>JAMA Neurology</i> , 2020 , 77, 1451-1452	17.2	

46	Treatment of intracerebral hemorrhage: Current approaches and future directions. <i>Journal of the Neurological Sciences</i> , 2020 , 416, 117020	3.2	9
45	Association between high-sensitivity C-reactive protein levels and clinical outcomes in acute ischemic stroke patients treated with endovascular therapy. <i>Annals of Translational Medicine</i> , 2020 , 8, 1379	3.2	1
44	Remote Ischemic Conditioning Improves Attention Network Function and Blood Oxygen Levels in Unacclimatized Adults Exposed to High Altitude 2020 , 11, 820-827		6
43	Prognostic value of pulmonary hypertension in pre-dialysis chronic kidney disease patients. <i>International Urology and Nephrology</i> , 2020 , 52, 2329-2336	2.3	1
42	Local anesthesia vs general anesthesia during endovascular therapy for acute posterior circulation stroke. <i>Journal of the Neurological Sciences</i> , 2020 , 416, 117045	3.2	4
41	Serum apolipoprotein B/apolipoprotein A1 ratio is associated with the progression of diabetic kidney disease to renal replacement therapy. <i>International Urology and Nephrology</i> , 2020 , 52, 1923-1928 ^{2,3}	2.3	2
40	rs1769793 variant reduces expression in skeletal muscle and hippocampus and contributes to high aerobic capacity in hypoxia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 29283-29285	11.5	1
39	Development, Reliability, and Validity of the Home Blood Pressure Monitoring Adherence Scale for Patients with Chronic Kidney Disease. <i>Patient Preference and Adherence</i> , 2020 , 14, 1863-1872	2.4	2
38	Low serum uric acid levels increase the risk of all-cause death and cardiovascular death in hemodialysis patients. <i>Renal Failure</i> , 2020 , 42, 315-322	2.9	11
37	Remote ischemic conditioning for stroke: clinical data, challenges, and future directions. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 186-196	5.3	25
36	Net water uptake: a new tool for the assessment of ischaemic stroke oedema. <i>Brain</i> , 2019 , 142, e34	11.2	3
35	Inhibition of hyperglycolysis in mesothelial cells prevents peritoneal fibrosis. <i>Science Translational Medicine</i> , 2019 , 11,	17.5	23
34	General anesthesia vs local anesthesia during mechanical thrombectomy in acute ischemic stroke. <i>Journal of the Neurological Sciences</i> , 2019 , 403, 13-18	3.2	10
33	Asymptomatic Intracerebral Hemorrhage May Worsen Clinical Outcomes in Acute Ischemic Stroke Patients Undergoing Thrombectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 1752-1758 ^{2,8}	2.8	20
32	Arbutin attenuates hydrogen peroxide-induced oxidative injury through regulation of microRNA-29a in retinal ganglion cells. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 112, 108729	7.5	17
31	Contrast Staining may be Associated with Intracerebral Hemorrhage but Not Functional Outcome in Acute Ischemic Stroke Patients Treated with Endovascular Thrombectomy 2019 , 10, 784-792		12
30	Postinterventional Sedation Worsens Functional Outcomes in Patients with Acute Ischemic Stroke Treated with Endovascular Therapy. <i>World Neurosurgery</i> , 2019 , 130, e794-e803	2.1	5
29	High Durable, Biocompatible, and Flexible Piezoelectric Pulse Sensor Using Single-Crystalline III-N Thin Film. <i>Advanced Functional Materials</i> , 2019 , 29, 1903162	15.6	37

28	Angioplasty and/or stenting after thrombectomy in patients with underlying intracranial atherosclerotic stenosis. <i>Neuroradiology</i> , 2019 , 61, 1073-1081	3.2	7
27	Low-Dose Tirofiban Treatment Improves Neurological Deterioration Outcome After Intravenous Thrombolysis. <i>Stroke</i> , 2019 , 50, 3481-3487	6.7	17
26	Biosensors: High Durable, Biocompatible, and Flexible Piezoelectric Pulse Sensor Using Single-Crystalline III-N Thin Film (Adv. Funct. Mater. 37/2019). <i>Advanced Functional Materials</i> , 2019 , 29, 1970258	15.6	4
25	Severe serous cavity bleeding caused by acquired factor V deficiency associated with lymphatic leakage in a hemodialysis patient: A case report. <i>World Journal of Clinical Cases</i> , 2019 , 7, 2556-2561	1.6	1
24	Long-term Outcomes of Cerebral Venous Sinus Stenosis Corrected by Stenting. <i>Current Neurovascular Research</i> , 2019 , 16, 77-81	1.8	3
23	rt-PA with remote ischemic postconditioning for acute ischemic stroke. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 364-372	5.3	21
22	Outcome of endovascular treatment for acute basilar artery occlusion in the modern era: a single institution experience. <i>Neuroradiology</i> , 2018 , 60, 651-659	3.2	14
21	Long-term outcomes of acute ischemic stroke patients treated with endovascular thrombectomy: A real-world experience. <i>Journal of the Neurological Sciences</i> , 2018 , 390, 77-83	3.2	20
20	Elevated trimethylamine -oxide related to ischemic brain lesions after carotid artery stenting. <i>Neurology</i> , 2018 , 90, e1283-e1290	6.5	29
19	Aminophylline for treatment of postdural puncture headache: A randomized clinical trial. <i>Neurology</i> , 2018 , 90, e1523-e1529	6.5	13
18	Remote Ischemic Postconditioning for Ischemic Stroke: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Chinese Medical Journal</i> , 2018 , 131, 956-965	2.9	18
17	Letter by Zhao et al Regarding Article, "Misdiagnosis of Cerebral Vein Thrombosis in the Emergency Department". <i>Stroke</i> , 2018 , 49, e279	6.7	
16	Chronic Remote Ischemic Conditioning May Mimic Regular Exercise: Perspective from Clinical Studies 2018 , 9, 165-171		13
15	Safety, feasibility, and potential efficacy of intraarterial selective cooling infusion for stroke patients treated with mechanical thrombectomy. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2018 , 38, 2251-2260	7.3	46
14	Remote ischemic conditioning for acute stroke patients treated with thrombectomy. <i>Annals of Clinical and Translational Neurology</i> , 2018 , 5, 850-856	5.3	29
13	Intra-Arterial Thrombolysis Improves the Prognosis of Acute Ischemic Stroke Patients without Large Vessel Occlusion. <i>European Neurology</i> , 2018 , 80, 277-282	2.1	1
12	Remote ischaemic conditioning for preventing and treating ischaemic stroke. <i>The Cochrane Library</i> , 2018 , 7, CD012503	5.2	21
11	Poor sleep quality is responsible for the nondipper pattern in hypertensive but not in normotensive chronic kidney disease patients. <i>Nephrology</i> , 2017 , 22, 690-698	2.2	6

10	Safety and Efficacy of Remote Ischemic Preconditioning in Patients With Severe Carotid Artery Stenosis Before Carotid Artery Stenting: A Proof-of-Concept, Randomized Controlled Trial. <i>Circulation</i> , 2017 , 135, 1325-1335	16.7	77
9	Remote ischaemic conditioning for preventing and treating ischaemic stroke. <i>The Cochrane Library</i> , 2017 ,	5.2	1
8	Heart Rate Variability in Patients with Acute Ischemic Stroke at Different Stages of Renal Dysfunction: A Cross-sectional Observational Study. <i>Chinese Medical Journal</i> , 2017 , 130, 652-658	2.9	4
7	The diagnostic value of serum creatinine and cystatin c in evaluating glomerular filtration rate in patients with chronic kidney disease: a systematic literature review and meta-analysis. <i>Oncotarget</i> , 2017 , 8, 72985-72999	3.3	17
6	Low Serum Albumin level as a Predictor of Hemorrhage Transformation after Intravenous Thrombolysis in Ischemic Stroke Patients. <i>Scientific Reports</i> , 2017 , 7, 7776	4.9	17
5	Relationship between Post-Thrombolysis Blood Pressure and Outcome in Acute Ischemic Stroke Patients Undergoing Thrombolysis Therapy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017 , 26, 2279-2286	2.8	4
4	Low-Dose Tirofiban Improves Functional Outcome in Acute Ischemic Stroke Patients Treated With Endovascular Thrombectomy. <i>Stroke</i> , 2017 , 48, 3289-3294	6.7	69
3	Remote Ischemic Conditioning: A Novel Non-Invasive Approach to Prevent Post-Stroke Depression. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 270	5.3	5
2	Safety and efficacy of remote ischemic conditioning in pediatric moyamoya disease patients treated with revascularization therapy. <i>Brain Circulation</i> , 2017 , 3, 213-218	2.7	3
1	Association between sleep quality and cardiovascular damage in pre-dialysis patients with chronic kidney disease. <i>BMC Nephrology</i> , 2014 , 15, 131	2.7	20