

Wenbo Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

1,608
citations

279798

23
h-index

377865

34
g-index

91
all docs

91
docs citations

91
times ranked

1922
citing authors

#	ARTICLE	IF	CITATIONS
1	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> , 2022, 17, 425-433.	5.9	16
2	Repeated remote ischaemic preconditioning can prevent acute mountain sickness after rapid ascent to a high altitude. <i>European Journal of Sport Science</i> , 2022, 22, 1304-1314.	2.7	4
3	Basilar Artery Occlusion Chinese Endovascular Trial: Protocol for a prospective randomized controlled study. <i>International Journal of Stroke</i> , 2022, 17, 694-697.	5.9	39
4	Hypoxic postconditioning promotes neurogenesis by modulating the metabolism of neural stem cells after cerebral ischemia. <i>Experimental Neurology</i> , 2022, 347, 113871.	4.1	8
5	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, 1-20.	1.2	0
6	Elevated pulsatility index is associated with poor functional outcome in stroke patients treated with thrombectomy: A retrospective cohort study. <i>CNS Neuroscience and Therapeutics</i> , 2022, 28, 1568-1575.	3.9	10
7	Chronic remote ischemic conditioning for symptomatic internal carotid or middle cerebral artery occlusion: A prospective cohort study. <i>CNS Neuroscience and Therapeutics</i> , 2022, 28, 1365-1371.	3.9	6
8	Association between the time of day at stroke onset and functional outcome of acute ischemic stroke patients treated with endovascular therapy. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2022, 42, 2191-2200.	4.3	9
9	Transcranial Color-Coded Sonography Criteria for Moderate and Severe Middle Cerebral Artery Stenosis. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 25-32.	1.5	6
10	Long-term outcome of endovascular therapy for acute basilar artery occlusion. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 1210-1218.	4.3	14
11	Outcomes in Endovascular Therapy for Basilar Artery Occlusion: Intracranial Atherosclerotic Disease vs. Embolism. , 2021, 12, 404.		20
12	SDL Index Predicts Stroke-Associated Pneumonia in Patients After Endovascular Therapy. <i>Frontiers in Neurology</i> , 2021, 12, 622272.	2.4	5
13	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.	2.4	0
14	Remote Ischemic Conditioning With Exercise (RICE)â€”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.	2.4	5
15	Efficacy and safety of normobaric hyperoxia combined with intravenous thrombolysis on acute ischemic stroke patients. <i>Neurological Research</i> , 2021, 43, 809-814.	1.3	8
16	Factors That Influence Compliance to Long-Term Remote Ischemic Conditioning Treatment in Patients With Ischemic Stroke. <i>Frontiers in Neurology</i> , 2021, 12, 711665.	2.4	1
17	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.	0.6	10
18	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.	1.1	4

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19	Chronic Limb Remote Ischemic Conditioning may have an Antihypertensive Effect in Patients with Hypertension. , 2021, 12, 2069.		6
20	Remote Ischemic Conditioning in the Prevention for Stroke-Associated Pneumonia: A Pilot Randomized Controlled Trial. <i>Frontiers in Neurology</i> , 2021, 12, 723342.	2.4	3
21	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.	2.4	5
22	Relationship between elevated plasma trimethylamine N-oxide levels and increased stroke injury. <i>Neurology</i> , 2020, 94, e667-e677.	1.1	45
23	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.	2.0	1
24	Hypothermic neuroprotection against acute ischemic stroke: The 2019 update. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 461-481.	4.3	40
25	Remote Ischemic Perconditioning for the Treatment of Acute Ischemic Stroke. <i>JAMA Neurology</i> , 2020, 77, 1451.	9.0	1
26	Treatment of intracerebral hemorrhage: Current approaches and future directions. <i>Journal of the Neurological Sciences</i> , 2020, 416, 117020.	0.6	27
27	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, 1379-1379.	1.7	5
28	Remote Ischemic Conditioning Improves Attention Network Function and Blood Oxygen Levels in Unacclimatized Adults Exposed to High Altitude. , 2020, 11, 820.		17
29	Prognostic value of pulmonary hypertension in pre-dialysis chronic kidney disease patients. <i>International Urology and Nephrology</i> , 2020, 52, 2329-2336.	1.4	4
30	Local anesthesia vs general anesthesia during endovascular therapy for acute posterior circulation stroke. <i>Journal of the Neurological Sciences</i> , 2020, 416, 117045.	0.6	12
31	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.	1.4	7
32	rs1769793 variant reduces EGLN1 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.	7.1	3
33	<p>Development, Reliability, and Validity of the Home Blood Pressure Monitoring Adherence Scale for Patients with Chronic Kidney Disease</p>. <i>Patient Preference and Adherence</i> , 2020, Volume 14, 1863-1872.	1.8	4
34	The effect of remote ischemic postconditioning on autonomic function in patients with acute ischemic stroke: A Randomized Controlled Trail. <i>Complementary Therapies in Medicine</i> , 2020, 54, 102541.	2.7	4
35	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.	2.1	8
36	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.	2.1	8

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37	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.	2.4	11
38	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.	3.0	5
39	Efficacy and Safety of Recanalization Therapy for Acute Ischemic Stroke With Large Vessel Occlusion. <i>Stroke</i> , 2020, 51, 2026-2035.	2.0	32
40	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.	1.4	12
41	Radial artery diameter and age related functional maturation of the radio-cephalic arteriovenous fistula. <i>BMC Nephrology</i> , 2020, 21, 234.	1.8	7
42	Asymmetric lenticulostriate arteries in patients with moyamoya disease presenting with movement disorder: three new cases. <i>Neurological Research</i> , 2020, 42, 665-669.	1.3	3
43	Glycosylated Hemoglobin A1c Predicts Intracerebral Hemorrhage with Acute Ischemic Stroke Post-Mechanical Thrombectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105008.	1.6	7
44	Circular RNA (circRNA0075804) 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.	2.6	37
45	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.	2.1	18
46	Multiphase adjuvant neuroprotection: A novel paradigm for improving acute ischemic stroke outcomes. <i>Brain Circulation</i> , 2020, 6, 11.	1.8	43
47	Anticoagulation delay does not affect the functional outcome of cerebral venous thrombosis. <i>Aging</i> , 2020, 12, 11835-11842.	3.1	1
48	Comprehensive analysis of the long non-coding RNA-associated competitive endogenous RNA network reveals novel prognostic biomarkers in Wilms' tumor. <i>Oncology Letters</i> , 2020, 19, 3731-3742.	1.8	1
49	Remote ischaemic conditioning for preventing and treating ischaemic stroke. <i>The Cochrane Library</i> , 2019, 2019, CD012503.	2.8	32
50	Postinterventional Sedation Worsens Functional Outcomes in Patients with Acute Ischemic Stroke Treated with Endovascular Therapy. <i>World Neurosurgery</i> , 2019, 130, e794-e803.	1.3	5
51	High Durable, Biocompatible, and Flexible Piezoelectric Pulse Sensor Using Single-Crystalline III-V Thin Film. <i>Advanced Functional Materials</i> , 2019, 29, 1903162.	14.9	56
52	Angioplasty and/or stenting after thrombectomy in patients with underlying intracranial atherosclerotic stenosis. <i>Neuroradiology</i> , 2019, 61, 1073-1081.	2.2	24
53	Low-Dose Tirofiban Treatment Improves Neurological Deterioration Outcome After Intravenous Thrombolysis. <i>Stroke</i> , 2019, 50, 3481-3487.	2.0	42
54	Biosensors: High Durable, Biocompatible, and Flexible Piezoelectric Pulse Sensor Using Single-Crystalline III-V Thin Film (Adv. Funct. Mater. 37/2019). <i>Advanced Functional Materials</i> , 2019, 29, 1970258.	14.9	5

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55	Remote ischemic conditioning for stroke: clinical data, challenges, and future directions. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 186-196.	3.7	42
56	Net water uptake: a new tool for the assessment of ischaemic stroke oedema. <i>Brain</i> , 2019, 142, e34-e34.	7.6	3
57	Inhibition of hyperglycolysis in mesothelial cells prevents peritoneal fibrosis. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	68
58	General anesthesia vs local anesthesia during mechanical thrombectomy in acute ischemic stroke. <i>Journal of the Neurological Sciences</i> , 2019, 403, 13-18.	0.6	11
59	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.	1.6	36
60	Contrast Staining may be Associated with Intracerebral Hemorrhage but Not Functional Outcome in Acute Ischemic Stroke Patients Treated with Endovascular Thrombectomy. , 2019, 10, 784.		25
61	rtâ€œscp>PA</scp> with remote ischemic postconditioning for acute ischemic stroke. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 364-372.	3.7	40
62	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.	0.8	4
63	Long-term Outcomes of Cerebral Venous Sinus Stenosis Corrected by Stenting. <i>Current Neurovascular Research</i> , 2019, 16, 77-81.	1.1	8
64	Outcome of endovascular treatment for acute basilar artery occlusion in the modern era: a single institution experience. <i>Neuroradiology</i> , 2018, 60, 651-659.	2.2	17
65	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.	0.6	31
66	Elevated trimethylamine <i>N</i>-oxide related to ischemic brain lesions after carotid artery stenting. <i>Neurology</i> , 2018, 90, e1283-e1290.	1.1	42
67	Aminophylline for treatment of postdural puncture headache. <i>Neurology</i> , 2018, 90, e1523-e1529.	1.1	21
68	Intra-Arterial Thrombolysis Improves the Prognosis of Acute Ischemic Stroke Patients without Large Vessel Occlusion. <i>European Neurology</i> , 2018, 80, 277-282.	1.4	1
69	Remote Ischemic Conditioning for Preventing and Treating Ischemic Stroke. <i>Stroke</i> , 2018, 49, .	2.0	0
70	Remote Ischemic Postconditioning for Ischemic Stroke. <i>Chinese Medical Journal</i> , 2018, 131, 956-965.	2.3	31
71	Letter by Zhao et al Regarding Article, â€œMisdiagnosis of Cerebral Vein Thrombosis in the Emergency Departmentâ€: <i>Stroke</i> , 2018, 49, e279.	2.0	0
72	Chronic Remote Ischemic Conditioning May Mimic Regular Exercise:Perspective from Clinical Studies. , 2018, 9, 165.		23

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73	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.	4.3	78
74	Remote ischemic conditioning for acute stroke patients treated with thrombectomy. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 850-856.	3.7	47
75	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.	1.6	8
76	Safety and Efficacy of Remote Ischemic Preconditioning in Patients With Severe Carotid Artery Stenosis Before Carotid Artery Stenting. <i>Circulation</i> , 2017, 135, 1325-1335.	1.6	108
77	Low Serum Albumin level as a Predictor of Hemorrhage Transformation after Intravenous Thrombolysis in Ischemic Stroke Patients. <i>Scientific Reports</i> , 2017, 7, 7776.	3.3	30
78	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.	1.6	8
79	Low-Dose Tirofiban Improves Functional Outcome in Acute Ischemic Stroke Patients Treated With Endovascular Thrombectomy. <i>Stroke</i> , 2017, 48, 3289-3294.	2.0	113
80	Remote Ischemic Conditioning: A Novel Non-Invasive Approach to Prevent Post-Stroke Depression. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 270.	3.4	8
81	Heart Rate Variability in Patients with Acute Ischemic Stroke at Different Stages of Renal Dysfunction. <i>Chinese Medical Journal</i> , 2017, 130, 652-658.	2.3	6
82	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.	1.8	31
83	Safety and efficacy of remote ischemic conditioning in pediatric moyamoya disease patients treated with revascularization therapy. <i>Brain Circulation</i> , 2017, 3, 213.	1.8	7
84	Association between sleep quality and cardiovascular damage in pre-dialysis patients with chronic kidney disease. <i>BMC Nephrology</i> , 2014, 15, 131.	1.8	31
85	Remote ischaemic conditioning for preventing and treating ischaemic stroke. <i>The Cochrane Library</i> , 0, , .	2.8	1
86	The intra-arterial selective cooling infusion system: A mathematical temperature analysis and in vitro experiments for acute ischemic stroke therapy. <i>CNS Neuroscience and Therapeutics</i> , 0, , .	3.9	3
87	Imaging features of adult moyamoya disease patients with anterior intracerebral hemorrhage based on high-resolution magnetic resonance imaging. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 0, , 0271678X2211110.	4.3	0