

Sijie Li

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,323
citations

643344

15
h-index

488211

31
g-index

55
all docs

55
docs citations

55
times ranked

1887
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.	2.9	16
2	Hypoxic postconditioning promotes neurogenesis by modulating the metabolism of neural stem cells after cerebral ischemia. <i>Experimental Neurology</i> , 2022, 347, 113871.	2.0	8
3	The Role of the lncRNA MALAT1 in Neuroprotection against Hypoxic/Ischemic Injury. <i>Biomolecules</i> , 2022, 12, 146.	1.8	7
4	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.	0.5	0
5	Development and validation of a simple and sensitive HPLC method for the determination of related substances in regorafenib tablets. <i>Analytical Sciences</i> , 2022, 38, 591-599.	0.8	2
6	Triage Nurse-Activated Emergency Evaluation Reduced Door-to-Needle Time in Acute Ischemic Stroke Patients Treated with Intravenous Thrombolysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-7.	0.5	2
7	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.	1.9	10
8	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.	1.9	6
9	A clinically relevant model of focal embolic cerebral ischemia by thrombus and thrombolysis in rhesus monkeys. <i>Nature Protocols</i> , 2022, 17, 2054-2084.	5.5	5
10	Ischemic Conditioning Ameliorated Hypertension and Vascular Remodeling of Spontaneously Hypertensive Rat via Inflammatory Regulation. , 2021, 12, 116.		21
11	Clinical Factors and Quantitative CT Parameters Associated With ICU Admission in Patients of COVID-19 Pneumonia: A Multicenter Study. <i>Frontiers in Public Health</i> , 2021, 9, 648360.	1.3	3
12	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.	0.3	10
13	Limb Remote Ischemic Conditioning Ameliorates Cognitive Impairment in Rats with Chronic Cerebral Hypoperfusion by Regulating Glucose Transport. , 2021, 12, 1197.		12
14	The Added Value of Vessel Wall MRI in the Detection of Intraluminal Thrombus in Patients Suspected of Craniocervical Artery Dissection. , 2021, 12, 2140.		7
15	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.	1.1	5
16	Impact of hydrogel stiffness on the induced neural stem cells modulation. <i>Annals of Translational Medicine</i> , 2021, 9, 1784-1784.	0.7	6
17	Preventing Ischemic Cerebrovascular Events in High-Risk Patients With Non-disabling Ischemic Cerebrovascular Events Using Remote Ischemic Conditioning: A Single-Arm Study. <i>Frontiers in Neurology</i> , 2021, 12, 748916.	1.1	1
18	Progress in moyamoya disease. <i>Neurosurgical Review</i> , 2020, 43, 371-382.	1.2	88

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19	Hamartin: An Endogenous Neuroprotective Molecule Induced by Hypoxic Preconditioning. <i>Frontiers in Genetics</i> , 2020, 11, 582368.	1.1	4
20	Remote Ischemic Conditioning Improves Attention Network Function and Blood Oxygen Levels in Unacclimatized Adults Exposed to High Altitude. , 2020, 11, 820.		17
21	Hypoxia post-conditioning promoted glycolysis in mice cerebral ischemic model. <i>Brain Research</i> , 2020, 1748, 147044.	1.1	5
22	Reperfusion plus Selective Intra-arterial Cooling (SI-AC) Improve Recovery in a Nonhuman Primate Model of Stroke. <i>Neurotherapeutics</i> , 2020, 17, 1931-1939.	2.1	6
23	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.	1.1	11
24	Asymmetric lenticulostriate arteries in patients with moyamoya disease presenting with movement disorder: three new cases. <i>Neurological Research</i> , 2020, 42, 665-669.	0.6	3
25	Ligustilide provides neuroprotection by promoting angiogenesis after cerebral ischemia. <i>Neurological Research</i> , 2020, 42, 683-692.	0.6	29
26	Multiphase adjuvant neuroprotection: A novel paradigm for improving acute ischemic stroke outcomes. <i>Brain Circulation</i> , 2020, 6, 11.	0.7	43
27	5-Aza-2â€²-deoxycytidine increases hypoxia tolerance-dependent autophagy in mouse neuronal cells by initiating the TSC1/mTOR pathway. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109219.	2.5	15
28	Remote ischemic conditioning for stroke: clinical data, challenges, and future directions. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 186-196.	1.7	42
29	Demand-oriented train services optimization for a congested urban rail line: integrating short turning and heterogeneous headways. <i>Transportmetrica A: Transport Science</i> , 2019, 15, 1459-1486.	1.3	27
30	Cerebral ischemia induces angiogenesis in the peri-infarct regions via Notch1 signaling activation. <i>Experimental Neurology</i> , 2018, 304, 30-40.	2.0	32
31	An overview of graphene-based hydroxyapatite composites for orthopedic applications. <i>Bioactive Materials</i> , 2018, 3, 1-18.	8.6	171
32	Elevated trimethylamine <i>N</i>-oxide related to ischemic brain lesions after carotid artery stenting. <i>Neurology</i> , 2018, 90, e1283-e1290.	1.5	42
33	Limb remote ischemic conditioning increases Notch signaling activity and promotes arteriogenesis in the ischemic rat brain. <i>Behavioural Brain Research</i> , 2018, 340, 87-93.	1.2	38
34	Serum neuron specific enolase may be a marker to predict the severity and outcome of cerebral venous thrombosis. <i>Journal of Neurology</i> , 2018, 265, 46-51.	1.8	18
35	Limb Ischemic Conditioning Improved Cognitive Deficits via eNOS-Dependent Augmentation of Angiogenesis after Chronic Cerebral Hypoperfusion in Rats. , 2018, 9, 869.		43
36	Hypoxia, hibernation and Neuroprotection: An Experimental Study in Mice. , 2018, 9, 761.		4

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37	Empirical Analysis of Traveling Backwards and Passenger Flows Reassignment on a Metro Network with Automatic Fare Collection (AFC) Data and Train Diagram. <i>Transportation Research Record</i> , 2018, 2672, 230-242.	1.0	6
38	Chronic Remote Ischemic Conditioning May Mimic Regular Exercise: Perspective from Clinical Studies. , 2018, 9, 165.		23
39	Remote ischemic conditioning for acute stroke patients treated with thrombectomy. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 850-856.	1.7	47
40	Preconditioning in neuroprotection: From hypoxia to ischemia. <i>Progress in Neurobiology</i> , 2017, 157, 79-91.	2.8	156
41	Limb Remote Ischemic Conditioning Promotes Myelination by Upregulating PTEN/Akt/mTOR Signaling Activities after Chronic Cerebral Hypoperfusion. , 2017, 8, 392.		43
42	Enhanced oxidative stress response and neuroprotection of combined limb remote ischemic conditioning and atorvastatin after transient ischemic stroke in rats. <i>Brain Circulation</i> , 2017, 3, 204.	0.7	12
43	Safety and efficacy of remote ischemic conditioning in pediatric moyamoya disease patients treated with revascularization therapy. <i>Brain Circulation</i> , 2017, 3, 213.	0.7	7
44	Remote limb ischemic conditioning treatment for intracranial atherosclerotic stenosis patients. <i>International Journal of Stroke</i> , 2016, 11, 831-838.	2.9	11
45	Nephrotic Syndrome May Be One of the Important Etiologies of Cerebral Venous Sinus Thrombosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 2415-2422.	0.7	12
46	Safety and Feasibility of Remote Limb Ischemic Preconditioning in Patients with Unilateral Middle Cerebral Artery Stenosis and Healthy Volunteers. <i>Cell Transplantation</i> , 2015, 24, 1901-1911.	1.2	30
47	Limb Ischemic Preconditioning Attenuates Blood-Brain Barrier Disruption by Inhibiting Activity of MMP-9 and Occludin Degradation after Focal Cerebral Ischemia. , 2015, 6, 406.		51
48	Administration of human platelet-rich plasma reduces infarction volume and improves motor function in adult rats with focal ischemic stroke. <i>Brain Research</i> , 2015, 1594, 267-273.	1.1	22
49	MicroRNA-124 Mediated Regulation of Inhibitory Member of Apoptosis-Stimulating Protein of p53 Family in Experimental Stroke. <i>Stroke</i> , 2013, 44, 1973-1980.	1.0	97
50	Ischemic Post-Conditioning Partially Reverses Cell Cycle Reactivity Following Ischemia/Reperfusion Injury: A Genome-Wide Survey. <i>CNS and Neurological Disorders - Drug Targets</i> , 2013, 12, 350-359.	0.8	5
51	Gabapentin inhibits central sensitization during migraine. <i>Neural Regeneration Research</i> , 2013, 8, 3003-12.	1.6	10
52	Hypoxic preconditioning stimulates angiogenesis in ischemic penumbra after acute cerebral infarction. <i>Neural Regeneration Research</i> , 2013, 8, 2895-903.	1.6	8
53	Clinical differences between acute CVST and non-thrombotic CVSS. <i>Clinical Neurology and Neurosurgery</i> , 2012, 114, 1257-1262.	0.6	6
54	Involvement of Subtypes δ^3 and μ of Protein Kinase C in Colon Pain Induced by Formalin Injection. <i>NeuroSignals</i> , 2011, 19, 142-150.	0.5	18

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55	Imaging features of adult moyamoya disease patients with anterior intracerebral hemorrhage based on high-resolution magnetic resonance imaging. Journal of Cerebral Blood Flow and Metabolism, 0, , 0271678X2211110.	2.4	0