

# Chunxiu Wang

## List of Publications by Year in descending order

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291  
papers

9,713  
citations

69737

41  
h-index

61462

81  
g-index

319  
all docs

319  
docs citations

319  
times ranked

17114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stroke in China: advances and challenges in epidemiology, prevention, and management. <i>Lancet Neurology</i> , The, 2019, 18, 394-405.	10.4	989
2	Transfer of mitochondria from astrocytes to neurons after stroke. <i>Nature</i> , 2016, 535, 551-555.	36.2	948
3	Neuroinflammation: The role and consequences. <i>Neuroscience Research</i> , 2014, 79, 1-12.	2.1	522
4	Rapid endothelial cytoskeletal reorganization enables early blood-brain barrier disruption and long-term ischaemic reperfusion brain injury. <i>Nature Communications</i> , 2016, 7, 10523.	13.2	327
5	Effect of the mutation (C3435T) at exon 26 of the <i>MDR1</i> gene on expression level of MDR1 messenger ribonucleic acid in duodenal enterocytes of healthy Japanese subjects. <i>Clinical Pharmacology and Therapeutics</i> , 2002, 71, 297-303.	4.9	240
6	A map of object space in primate inferotemporal cortex. <i>Nature</i> , 2020, 583, 103-108.	36.2	219
7	An overview of graphene-based hydroxyapatite composites for orthopedic applications. <i>Bioactive Materials</i> , 2018, 3, 1-18.	16.1	178
8	Preconditioning in neuroprotection: From hypoxia to ischemia. <i>Progress in Neurobiology</i> , 2017, 157, 79-91.	5.8	167
9	The Critical Need to Promote Research of Aging and Aging-related Diseases to Improve Health and Longevity of the Elderly Population. , 2015, 6, 1-5.		153
10	Low-Dose Tirofiban Improves Functional Outcome in Acute Ischemic Stroke Patients Treated With Endovascular Thrombectomy. <i>Stroke</i> , 2017, 48, 3289-3294.	5.3	123
11	Twofold transition in $\text{PT}$ -symmetric coupled oscillators. <i>Physical Review A</i> , 2013, 88, .	2.5	122
12	Exploring the potentials of educational robotics in the development of computational thinking: A summary of current research and practical proposal for future work. <i>Education and Information Technologies</i> , 2018, 23, 2531-2544.	6.0	117
13	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.	9.3	112
14	Occupational therapy for delirium management in elderly patients without mechanical ventilation in an intensive care unit: A pilot randomized clinical trial. <i>Journal of Critical Care</i> , 2017, 37, 85-90.	2.3	101
15	PKS 1502+106: A NEW AND DISTANT GAMMA-RAY BLAZAR IN OUTBURST DISCOVERED BY THE <i>FERMI</i> LARGE AREA TELESCOPE. <i>Astrophysical Journal</i> , 2010, 710, 810-827.	4.7	88
16	Mixing in a drop moving through a serpentine channel: A computational study. <i>Physics of Fluids</i> , 2005, 17, 073305.	3.9	83
17	Assessment of Serum UCH-L1 and GFAP in Acute Stroke Patients. <i>Scientific Reports</i> , 2016, 6, 24588.	3.4	83
18	A review of why patients with leg ulcers do not adhere to treatment. <i>Journal of Clinical Nursing</i> , 2009, 18, 337-349.	3.3	81

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19	Dynamic Restructuring of Cu-Doped SnS <sub>2</sub> Nanoflowers for Highly Selective Electrochemical CO <sub>2</sub> Reduction to Formate. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 26233-26237.	14.8	77
20	Hyperintense Plaque on Intracranial Vessel Wall Magnetic Resonance Imaging as a Predictor of Artery-to-Artery Embolic Infarction. <i>Stroke</i> , 2018, 49, 905-911.	5.3	72
21	Regulation of Bcl-2 family molecules and activation of caspase cascade involved in gypenosides-induced apoptosis in human hepatoma cells. <i>Cancer Letters</i> , 2002, 183, 169-178.	7.3	71
22	Screening circular RNA expression patterns following focal cerebral ischemia in mice. <i>Oncotarget</i> , 2017, 8, 86535-86547.	2.1	70
23	Hypoxia Inducible Factor 1 $\alpha$ Plays a Key Role in Remote Ischemic Preconditioning Against Stroke by Modulating Inflammatory Responses in Rats. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.9	69
24	Low-Temperature Micro-Solid Oxide Fuel Cells with Partially Amorphous La <sub>0.6</sub> Sr <sub>0.4</sub> CoO <sub>3</sub> Cathodes. <i>Advanced Energy Materials</i> , 2015, 5, 1400747.	22.2	67
25	pH-sensitive MRI demarcates graded tissue acidification during acute stroke - pH specificity enhancement with magnetization transfer and relaxation-normalized amide proton transfer (APT) MRI. <i>NeuroImage</i> , 2016, 141, 242-249.	4.4	66
26	Meiotic crossovers are associated with open chromatin and enriched with Stowaway transposons in potato. <i>Genome Biology</i> , 2017, 18, 203.	9.2	66
27	Extracellular Mitochondria for Therapy and Diagnosis in Acute Central Nervous System Injury. <i>JAMA Neurology</i> , 2018, 75, 119.	9.3	66
28	Low nadir CD4+ T-cell counts predict gut dysbiosis in HIV-1 infection. <i>Mucosal Immunology</i> , 2019, 12, 232-246.	6.1	63
29	Differential Features of Culprit Intracranial Atherosclerotic Lesions: A Whole-Brain Vessel Wall Imaging Study in Patients With Acute Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.9	62
30	Phosphoproteomics data classify hematological cancer cell lines according to tumor type and sensitivity to kinase inhibitors. <i>Genome Biology</i> , 2013, 14, R37.	9.2	61
31	Limb remote ischemic per-conditioning in combination with post-conditioning reduces brain damage and promotes neuroglobin expression in the rat brain after ischemic stroke. <i>Restorative Neurology and Neuroscience</i> , 2015, 33, 369-379.	0.8	57
32	Argon protects against hypoxic-ischemic brain injury in neonatal rats through activation of nuclear factor (erythroid-derived 2)-like 2. <i>Oncotarget</i> , 2016, 7, 25640-25651.	2.1	56
33	Regulatory T-cells within bone marrow-derived stem cells actively confer immunomodulatory and neuroprotective effects against stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 1750-1758.	4.6	54
34	Discovery and Structure Activity Relationship of Small Molecule Inhibitors of Toxic $\beta$ -Amyloid-42 Fibril Formation. <i>Journal of Biological Chemistry</i> , 2012, 287, 34786-34800.	3.5	53
35	Limb Ischemic Perconditioning Attenuates Blood-Brain Barrier Disruption by Inhibiting Activity of MMP-9 and Occludin Degradation after Focal Cerebral Ischemia. , 2015, 6, 406.		53
36	Granulocyte Colony-Stimulating Factor Attenuates Delayed tPA-Induced Hemorrhagic Transformation in Ischemic Stroke Rats by Enhancing Angiogenesis and Vasculogenesis. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 338-346.	4.6	52

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37	rs34331204 regulates <i>TSPAN13</i> expression and contributes to Alzheimer's disease with sex differences. <i>Brain</i> , 2020, 143, e95-e95.	8.0	51
38	High-Resolution Magnetic Resonance Imaging of Cervicocranial Artery Dissection. <i>Stroke</i> , 2019, 50, 3101-3107.	5.3	50
39	Multiple chaperonins in bacteria's novel functions and non-canonical behaviors. <i>Cell Stress and Chaperones</i> , 2015, 20, 555-574.	2.9	49
40	Limb Ischemic Conditioning Improved Cognitive Deficits via eNOS-Dependent Augmentation of Angiogenesis after Chronic Cerebral Hypoperfusion in Rats. , 2018, 9, 869.		49
41	A functional motif of long noncoding RNA Nron against osteoporosis. <i>Nature Communications</i> , 2021, 12, 3319.	13.2	47
42	Neuroprotective effects and mechanisms of ischemic/hypoxic preconditioning on neurological diseases. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 869-882.	4.1	47
43	Changes in Depressive Symptoms and Incidence of First Stroke Among Middle-Aged and Older US Adults. <i>Journal of the American Heart Association</i> , 2015, 4, .	3.9	46
44	Multiphase adjuvant neuroprotection: A novel paradigm for improving acute ischemic stroke outcomes. <i>Brain Circulation</i> , 2020, 6, 11.	1.7	45
45	Renormalization of Bulk Magnetic Electron States at High Binding Energies. <i>Physical Review Letters</i> , 2009, 102, 187204.	8.0	44
46	Limb Remote Ischemic Conditioning Promotes Myelination by Upregulating PTEN/Akt/mTOR Signaling Activities after Chronic Cerebral Hypoperfusion. , 2017, 8, 392.		44
47	Splenic responses play an important role in remote ischemic preconditioning-mediated neuroprotection against stroke. <i>Journal of Neuroinflammation</i> , 2018, 15, 167.	7.4	44
48	Long-Lasting Reactive Oxygen Species Generation by Porous Redox Mediator-Potentiated Nanoreactor for Effective Tumor Therapy. <i>Advanced Functional Materials</i> , 2021, 31, 2008573.	16.5	44
49	Gender Differences in the Relationship Between Smoking and Frailty: Results From the Beijing Longitudinal Study of Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 338-346.	3.7	43
50	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.	2.3	41
51	Role of exosomes induced by remote ischemic preconditioning in neuroprotection against cerebral ischemia. <i>NeuroReport</i> , 2019, 30, 834-841.	1.2	40
52	Vimar Is a Novel Regulator of Mitochondrial Fission through Miro. <i>PLoS Genetics</i> , 2016, 12, e1006359.	3.4	40
53	Identification and Spectroscopic Characterization of Nonheme Iron(III) Hypochlorite Intermediates. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 4357-4361.	14.8	38
54	Hypoxia conditioning enhances neuroprotective effects of aged human bone marrow mesenchymal stem cell-derived conditioned medium against cerebral ischemia in vitro. <i>Brain Research</i> , 2019, 1725, 146432.	2.3	38

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55	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	38
56	Ethanol and Normobaric Oxygen. <i>Stroke</i> , 2015, 46, 492-499.	5.3	37
57	Carotid Artery Plaques, Carotid Intima-media Thickness, and Risk of Cardiovascular Events and All-Cause Death in Older Adults: A 5-Year Prospective, Community-Based Study. <i>Angiology</i> , 2018, 69, 120-129.	1.8	37
58	Internal jugular vein stenosis associated with elongated styloid process: five case reports and literature review. <i>BMC Neurology</i> , 2019, 19, 112.	1.8	37
59	Exosomal MicroRNA-126 from RIPC Serum Is Involved in Hypoxia Tolerance in SH-SY5Y Cells by Downregulating DNMT3B. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 20, 649-660.	5.1	37
60	Glycogenolysis Is Crucial for Astrocytic Glycogen Accumulation and Brain Damage after Reperfusion in Ischemic Stroke. <i>IScience</i> , 2020, 23, 101136.	4.1	36
61	The influence of micro-climate, snow cover, and soil moisture on ecosystem functioning in high mountains. <i>Journal of Chinese Geography</i> , 2007, 17, 3-19.	3.9	35
62	Clinical, biochemical, immunological and virological profiles of, and differential diagnosis between, patients with acute hepatitis B and chronic hepatitis B with acute flare. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008, 23, 1728-1733.	2.8	34
63	Effect of Health Protective Factors on Health Deficit Accumulation and Mortality Risk in Older Adults in the Beijing Longitudinal Study of Aging. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 821-828.	2.9	34
64	Combining Normobaric Oxygen with Ethanol or Hypothermia Prevents Brain Damage from Thromboembolic Stroke via PKC-Akt-NOX Modulation. <i>Molecular Neurobiology</i> , 2017, 54, 1263-1277.	4.1	34
65	Cerebral ischemia induces angiogenesis in the peri-infarct regions via Notch1 signaling activation. <i>Experimental Neurology</i> , 2018, 304, 30-40.	4.1	34
66	Prevalence of hyperuricemia among Beijing post-menopausal women in 10 years. <i>Archives of Gerontology and Geriatrics</i> , 2016, 64, 162-166.	3.1	33
67	Neuroprotection by Chlorpromazine and Promethazine in Severe Transient and Permanent Ischemic Stroke. <i>Molecular Neurobiology</i> , 2017, 54, 8140-8150.	4.1	33
68	Circulating tumor cell as a biomarker for evaluating allogenic NK cell immunotherapy on stage IV non-small cell lung cancer. <i>Immunology Letters</i> , 2017, 191, 10-15.	2.7	33
69	Dihydrocapsaicin (DHC) enhances the hypothermia-induced neuroprotection following ischemic stroke via PI3K/Akt regulation in rat. <i>Brain Research</i> , 2017, 1671, 18-25.	2.3	33
70	Analysis of long non-coding RNA expression profiles following focal cerebral ischemia in mice. <i>Neuroscience Letters</i> , 2018, 665, 123-129.	2.1	33
71	Clinical Characteristics and Neuroimaging Findings in Internal Jugular Venous Outflow Disturbance. <i>Thrombosis and Haemostasis</i> , 2019, 119, 308-318.	3.5	33
72	A neuroproteomic and systems biology analysis of rat brain post intracerebral hemorrhagic stroke. <i>Brain Research Bulletin</i> , 2014, 102, 46-56.	3.1	32

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73	Mobile health as a viable strategy to enhance stroke risk factor control: A systematic review and meta-analysis. <i>Journal of the Neurological Sciences</i> , 2017, 378, 140-145.	0.6	32
74	Selective intra-arterial brain cooling improves long-term outcomes in a non-human primate model of embolic stroke: Efficacy depending on reperfusion status. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 1415-1426.	4.6	31
75	Identification and phylogenetic analysis of five <i>Crataegus</i> species (Rosaceae) based on complete chloroplast genomes. <i>Planta</i> , 2021, 254, 14.	3.3	31
76	Low Serum Albumin level as a Predictor of Hemorrhage Transformation after Intravenous Thrombolysis in Ischemic Stroke Patients. <i>Scientific Reports</i> , 2017, 7, 7776.	3.4	30
77	Clinical outcomes and prognostic factors in patients with spinal dural arteriovenous fistulas : a prospective cohort study in two Chinese centres. <i>BMJ Open</i> , 2018, 8, e019800.	2.1	30
78	Protective effects of remote ischemic conditioning against ischemia/reperfusion-induced retinal injury in rats. <i>Visual Neuroscience</i> , 2014, 31, 245-252.	1.0	29
79	Combined Effect of Hyperhomocysteinemia and Hypertension on the Presence of Early Carotid Artery Atherosclerosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 1254-1262.	1.6	29
80	Immediate remote ischemic postconditioning reduces cerebral damage in ischemic stroke mice by enhancing leptomeningeal collateral circulation. <i>Journal of Cellular Physiology</i> , 2019, 234, 12637-12645.	4.2	29
81	Local cerebral hypothermia induced by selective infusion of cold lactated ringerâ€™s: a feasibility study in rhesus monkeys. <i>Neurological Research</i> , 2016, 38, 545-552.	1.4	28
82	Hemorrhagic Moyamoya Disease Treatment: A Network Meta-Analysis. <i>World Neurosurgery</i> , 2018, 117, e557-e562.	1.5	28
83	The effects of antibiotics and melatonin on hepato-intestinal inflammation and gut microbial dysbiosis induced by a short-term high-fat diet consumption in rats. <i>British Journal of Nutrition</i> , 2019, 122, 841-855.	2.7	27
84	Contrast Staining may be Associated with Intracerebral Hemorrhage but Not Functional Outcome in Acute Ischemic Stroke Patients Treated with Endovascular Thrombectomy. , 2019, 10, 784.		27
85	Schisandrin B improves cerebral ischemia and reduces reperfusion injury in rats through TLR4/NF-Î²B signaling pathway inhibition. <i>Neurological Research</i> , 2020, 42, 693-702.	1.4	27
86	Metabolic Syndrome, Its Components, and Diabetes on 5-Year Risk of Recurrent Stroke among Mild-to-Moderate Ischemic Stroke Survivors: A Multiclinic Registry Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 626-634.	1.6	26
87	A more consistent intraluminal rhesus monkey model of ischemic stroke. <i>Neural Regeneration Research</i> , 2014, 9, 2087.	3.0	26
88	New Endovascular Approach for Hypothermia With Intrajugular Cooling and Neuroprotective Effect in Ischemic Stroke. <i>Stroke</i> , 2020, 51, 628-636.	5.3	25
89	Hereditary cochleovestibular dysfunction due to a COCH gene mutation (DFNA9): a follow-up study of a family. <i>Clinical Otolaryngology</i> , 2001, 26, 477-483.	0.1	24
90	Urease inhibitory profile of extracts and chemical constituents of <i>Pistacia atlantica</i> ssp. <i>cabulica</i> Stocks. <i>Natural Product Research</i> , 2016, 30, 1411-1416.	1.8	24

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91	Quantitative assessment of symptomatic intracranial atherosclerosis and lenticulostriate arteries in recent stroke patients using whole-brain high-resolution cardiovascular magnetic resonance imaging. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 35.	3.5	24
92	Effect of Thermal Aging on Microstructure and Mechanical Properties of P92 Steel. <i>Transactions of the Indian Institute of Metals</i> , 2015, 68, 411-421.	1.5	23
93	Mild Therapeutic Hypothermia Protects the Brain from Ischemia/Reperfusion Injury through Upregulation of iASPP. , 2018, 9, 401.		23
94	Chronic Remote Ischemic Conditioning May Mimic Regular Exercise:Perspective from Clinical Studies. , 2018, 9, 165.		23
95	The role of hypoxia in stem cell regulation of the central nervous system: From embryonic development to adult proliferation. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 1446-1457.	4.1	23
96	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.	2.3	22
97	Efficacy of remote ischemic conditioning on improving WMHs and cognition in very elderly patients with intracranial atherosclerotic stenosis. <i>Aging</i> , 2019, 11, 634-648.	2.9	22
98	Status of hyperhomocysteinemia in China: results from the China Stroke High-risk Population Screening Program, 2018. <i>Frontiers of Medicine</i> , 2021, 15, 903-912.	3.4	22
99	Y-box binding protein expression in thyroid neoplasms: Its linkage with anaplastic transformation. <i>Pathology International</i> , 2003, 53, 429-433.	1.4	21
100	Reduced cerebral monocarboxylate transporters and lactate levels by ethanol and normobaric oxygen therapy in severe transient and permanent ischemic stroke. <i>Brain Research</i> , 2015, 1603, 65-75.	2.3	21
101	Phenothiazines Enhance Mild Hypothermia-induced Neuroprotection via PI3K/Akt Regulation in Experimental Stroke. <i>Scientific Reports</i> , 2017, 7, 7469.	3.4	21
102	E2F1 mediates the downregulation of POLD1 in replicative senescence. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 2833-2850.	5.5	21
103	Immunometabolic Status of COVID-19 Cancer Patients. <i>Physiological Reviews</i> , 2020, 100, 1839-1850.	29.2	21
104	Outcomes in Endovascular Therapy for Basilar Artery Occlusion: Intracranial Atherosclerotic Disease vs. Embolism. , 2021, 12, 404.		21
105	Ischemic Conditioning Ameliorated Hypertension and Vascular Remodeling of Spontaneously Hypertensive Rat via Inflammatory Regulation. , 2021, 12, 116.		21
106	A novel predictive model of drag coefficient and settling velocity of drill cuttings in non-Newtonian drilling fluids. <i>Petroleum Science</i> , 2021, 18, 1729-1738.	5.1	21
107	Thermal Runaway Suppression of High-Energy Lithium-Ion Batteries by Designing the Stable Interphase. <i>Journal of the Electrochemical Society</i> , 2021, 168, 090563.	2.9	21
108	Pre-Participation and Follow-Up Screening of Athletes for Endurance Sport. <i>Journal of Clinical Medicine Research</i> , 2015, 7, 385-392.	1.3	20

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109	Omega-3 fatty acid supplement prevents development of intracranial atherosclerosis. <i>Neuroscience</i> , 2016, 334, 226-235.	2.4	20
110	Combination therapy of normobaric oxygen with hypothermia or ethanol modulates pyruvate dehydrogenase complex in thromboembolic cerebral ischemia. <i>Journal of Neuroscience Research</i> , 2016, 94, 749-758.	3.0	19
111	Effects of Therapeutic Hypothermia Combined with Other Neuroprotective Strategies on Ischemic Stroke: Review of Evidence. , 2018, 9, 507.		19
112	Synergistically Induced Hypothermia and Enhanced Neuroprotection by Pharmacological and Physical Approaches in Stroke. , 2018, 9, 578.		19
113	An Automatic Estimation of Arterial Input Function Based on Multi-Stream 3D CNN. <i>Frontiers in Neuroinformatics</i> , 2019, 13, 49.	2.6	19
114	Styloidectomy and Venous Stenting for Treatment of Styloid-Induced Internal Jugular Vein Stenosis: A Case Report and Literature Review. <i>World Neurosurgery</i> , 2019, 130, 129-132.	1.5	19
115	Remote Ischemic Conditioning Improves Attention Network Function and Blood Oxygen Levels in Unacclimatized Adults Exposed to High Altitude. , 2020, 11, 820.		19
116	Remote Ischemic Postconditioning vs. Physical Exercise After Stroke: an Alternative Rehabilitation Strategy?. <i>Molecular Neurobiology</i> , 2021, 58, 3141-3157.	4.1	19
117	From apoplexy to stroke: Historical perspectives and new research frontiers. <i>Progress in Neurobiology</i> , 2014, 115, 1-5.	5.8	18
118	Solubility of oxcarbazepine in eight solvents within the temperature range $T = (288.15 \pm 308.15)$ K. <i>Journal of Chemical Thermodynamics</i> , 2017, 104, 45-49.	2.1	18
119	2-(2-Benzofuranyl)-2-Imidazoline Mediates Neuroprotection by Regulating the Neurovascular Unit Integrity in a Rat Model of Focal Cerebral Ischemia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1481-1489.	1.6	18
120	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.	3.8	18
121	The 3'-untranslated sequence of human skeletal muscle $\beta$ -actin mRNA. <i>Journal of Muscle Research and Cell Motility</i> , 1984, 5, 457-464.	1.9	17
122	Charge Carrier Dynamics of Polymer:Fullerene Blends: From Geminate to Non-Geminate Recombination. <i>Advanced Energy Materials</i> , 2014, 4, 1301706.	22.2	17
123	A New Thrombosis Model of the Superior Sagittal Sinus Involving Cortical Veins. <i>World Neurosurgery</i> , 2014, 82, 169-174.	1.5	17
124	Edge hydrogenation-induced spin-filtering and negative differential resistance effects in zigzag silicene nanoribbons with line defects. <i>RSC Advances</i> , 2017, 7, 25244-25252.	3.7	17
125	Lipoprotein-Associated Phospholipase A2 and Risk of Carotid Atherosclerosis and Cardiovascular Events in Community-Based Older Adults in China. <i>Angiology</i> , 2018, 69, 49-58.	1.8	17
126	Identifying Biomarkers Associated with Venous Infarction in Acute/Subacute Cerebral Venous Thrombosis. , 2021, 12, 93.		17



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127	Comparison of Self-Expanding Stents With Distal Embolic Protection to Balloon-Expandable Stents Without a Protection Device in the Treatment of Symptomatic Vertebral Artery Origin Stenosis. <i>Journal of Endovascular Therapy</i> , 2015, 22, 436-444.	1.7	16
128	Hypoxic Preconditioning Protects SH-SY5Y Cell against Oxidative Stress through Activation of Autophagy. <i>Cell Transplantation</i> , 2018, 27, 1753-1762.	2.6	16
129	Neuroprotection by mesenchymal stem cell (MSC) administration is enhanced by local cooling infusion (LCI) in ischemia. <i>Brain Research</i> , 2019, 1724, 146406.	2.3	16
130	Intensive Lipid-Lowering Therapy Ameliorates Asymptomatic Intracranial Atherosclerosis. , 2019, 10, 258.		16
131	Acute Ischemic Stroke at High Altitudes in China: Early Onset and Severe Manifestations. <i>Cells</i> , 2021, 10, 809.	4.3	16
132	Effects of Controlled Cortical Impact on the Mouse Brain Vasculome. <i>Journal of Neurotrauma</i> , 2016, 33, 1303-1316.	3.6	15
133	Steroid-Associated Acute Clinical Worsening and Poor Outcome in Patients With Spinal Dural Arteriovenous Fistulas. <i>Spine</i> , 2020, 45, E656-E662.	2.1	15
134	Advances in Normobaric Hyperoxia Brain Protection in Experimental Stroke. <i>Frontiers in Neurology</i> , 2020, 11, 50.	2.5	15
135	TNF $\alpha$ -induced Up-regulation of Ascl2 Affects the Differentiation and Proliferation of Neural Stem Cells. , 2019, 10, 1207.		15
136	Global status, impacts, and management of rocky temperate mesophotic ecosystems. <i>Conservation Biology</i> , 2024, 38, .	4.7	15
137	Anchorage and resistance to uprooting forces of eelgrass ( <i>Zostera marina</i> L.) shoots planted in slag substrates. <i>Journal of Water and Environment Technology</i> , 2009, 7, 91-101.	0.8	14
138	Clopidogrel and ischemic stroke outcomes by smoking status: Smoker's paradox?. <i>Journal of the Neurological Sciences</i> , 2017, 373, 41-44.	0.6	14
139	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	14
140	Damage Control Surgery may be a Safe Option for Severe Non-Trauma Peritonitis Management: Proposal of a New Decision-Making Algorithm. <i>World Journal of Surgery</i> , 2021, 45, 1043-1052.	1.4	14
141	Pathogeneses and Imaging Features of Cerebral White Matter Lesions of Vascular Origins. , 2021, 12, 2031.		14
142	Palaeoecology of non marine algae and stromatolites: Permian of France and adjacent countries. <i>Annales De Paleontologie</i> , 1999, 85, 99-153.	0.6	13
143	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.	1.6	13
144	Association Between Kidney Dysfunction and Carotid Atherosclerosis in Community-Based Older Adults in China. <i>Angiology</i> , 2016, 67, 252-258.	1.8	13

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145	An update on intracerebral stem cell grafts. <i>Expert Review of Neurotherapeutics</i> , 2018, 18, 557-572.	2.8	13
146	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.	2.5	13
147	Alleviation of silver nanoparticle-induced sexual behavior and testicular parameters dysfunction in male mice by yttrium oxide nanoparticles. <i>Toxicology Reports</i> , 2021, 8, 1121-1130.	3.4	13
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