

Jian Wang

List of Publications by Year in descending order

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145
papers

11,332
citations

23500

58
h-index

32761

100
g-index

155
all docs

155
docs citations

155
times ranked

10181
citing authors

#	ARTICLE	IF	CITATIONS
1	Hemorrhagic Transformation After Tissue Plasminogen Activator Treatment in Acute Ischemic Stroke. <i>Cellular and Molecular Neurobiology</i> , 2022, 42, 621-646.	1.7	22
2	The pros and cons of motor, memory, and emotion-related behavioral tests in the mouse traumatic brain injury model. <i>Neurological Research</i> , 2022, 44, 65-89.	0.6	6
3	Diet-Induced High Serum Levels of Trimethylamine-N-oxide Enhance the Cellular Inflammatory Response without Exacerbating Acute Intracerebral Hemorrhage Injury in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-16.	1.9	12
4	GLP-1R Agonist Exendin-4 Protects Against Hemorrhagic Transformation Induced by rtPA After Ischemic Stroke via the Wnt/ β 2-Catenin Signaling Pathway. <i>Molecular Neurobiology</i> , 2022, 59, 3649-3664.	1.9	13
5	COVID-19-Related Brain Injury: The Potential Role of Ferroptosis. <i>Journal of Inflammation Research</i> , 2022, Volume 15, 2181-2198.	1.6	15
6	Systematic analysis of critical genes and pathways identified a signature of neuropathic pain after spinal cord injury. <i>European Journal of Neuroscience</i> , 2022, 56, 3991-4008.	1.2	2
7	Traumatic Brain Injury: Ultrastructural Features in Neuronal Ferroptosis, Glial Cell Activation and Polarization, and Blood-Brain Barrier Breakdown. <i>Cells</i> , 2021, 10, 1009.	1.8	28
8	Microglia-derived interleukin-10 accelerates post-intracerebral hemorrhage hematoma clearance by regulating CD36. <i>Brain, Behavior, and Immunity</i> , 2021, 94, 437-457.	2.0	54
9	Behavioral Assessment of Sensory, Motor, Emotion, and Cognition in Rodent Models of Intracerebral Hemorrhage. <i>Frontiers in Neurology</i> , 2021, 12, 667511.	1.1	51
10	Nrf2-BDNF-TrkB pathway contributes to cortical hemorrhage-induced depression, but not sex differences. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 3288-3301.	2.4	15
11	Profiling of Blood-Brain Barrier Disruption in Mouse Intracerebral Hemorrhage Models: Collagenase Injection vs. Autologous Arterial Whole Blood Infusion. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 699736.	1.8	20
12	New Mechanistic Insights, Novel Treatment Paradigms, and Clinical Progress in Cerebrovascular Diseases. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 623751.	1.7	17
13	Immune changes in peripheral blood and hematoma of patients with intracerebral hemorrhage. <i>FASEB Journal</i> , 2020, 34, 2774-2791.	0.2	43
14	Potential Efficacy of Erythropoietin on Reducing the Risk of Mortality in Patients with Traumatic Brain Injury: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2020, 2020, 1-9.	0.9	7
15	Rationale and Design of a Randomized, Double-Blind Trial Evaluating the Efficacy of Tranexamic Acid on Hematoma Expansion and Peri-hematoma Edema in Patients with Spontaneous Intracerebral Hemorrhage within 4.5 Hours after Symptom Onset: The THE-ICH Trial Protocol. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105136.	0.7	7
16	Potential therapeutic targets for intracerebral hemorrhage-associated inflammation: An update. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 1752-1768.	2.4	91
17	Behavioral assessment of post-stroke depression and anxiety in rodents. <i>Brain Hemorrhages</i> , 2020, 1, 105-111.	0.4	8
18	Mechanisms and potential therapeutic targets for spontaneous intracerebral hemorrhage. <i>Brain Hemorrhages</i> , 2020, 1, 99-104.	0.4	14

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19	Astaxanthin mitigates subarachnoid hemorrhage injury primarily by increasing sirtuin 1 and inhibiting the Toll-like receptor 4 signaling pathway. <i>FASEB Journal</i> , 2019, 33, 722-737.	0.2	71
20	Hippo/YAP signaling pathway mitigates blood-brain barrier disruption after cerebral ischemia/reperfusion injury. <i>Behavioural Brain Research</i> , 2019, 356, 8-17.	1.2	35
21	Therapeutic Potential of Intranasal Drug Delivery in Preclinical Studies of Ischemic Stroke and Intracerebral Hemorrhage. <i>Springer Series in Translational Stroke Research</i> , 2019, , 27-42.	0.1	3
22	Role and mechanisms of cytokines in the secondary brain injury after intracerebral hemorrhage. <i>Progress in Neurobiology</i> , 2019, 178, 101610.	2.8	185
23	Microglial Depletion with Clodronate Liposomes Increases Proinflammatory Cytokine Levels, Induces Astrocyte Activation, and Damages Blood Vessel Integrity. <i>Molecular Neurobiology</i> , 2019, 56, 6184-6196.	1.9	60
24	Melatonin receptor activation provides cerebral protection after traumatic brain injury by mitigating oxidative stress and inflammation via the Nrf2 signaling pathway. <i>Free Radical Biology and Medicine</i> , 2019, 131, 345-355.	1.3	126
25	Ferroptosis and Its Role in Diverse Brain Diseases. <i>Molecular Neurobiology</i> , 2019, 56, 4880-4893.	1.9	319
26	Iron toxicity, lipid peroxidation and ferroptosis after intracerebral haemorrhage. <i>Stroke and Vascular Neurology</i> , 2019, 4, 93-95.	1.5	147
27	Inflammatory responses after intracerebral hemorrhage: From cellular function to therapeutic targets. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 184-186.	2.4	66
28	Pharmacokinetic study of the prokinetic ABCs liquiritigenin, naringenin and hesperitin following the oral administration of Si-Qi-San decoction to functional dyspepsia patients. <i>Xenobiotica</i> , 2019, 49, 708-717.	0.5	6
29	20-HETE synthesis inhibition promotes cerebral protection after intracerebral hemorrhage without inhibiting angiogenesis. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 1531-1543.	2.4	41
30	Ferroptosis in Nervous System Diseases. , 2019, , 173-195.		1
31	Intranasal Delivery of Drugs for Ischemic Stroke Treatment: Targeting IL-17A. <i>Springer Series in Translational Stroke Research</i> , 2019, , 91-99.	0.1	0
32	Changes in motor function, cognition, and emotion-related behavior after right hemispheric intracerebral hemorrhage in various brain regions of mouse. <i>Brain, Behavior, and Immunity</i> , 2018, 69, 568-581.	2.0	65
33	The GluN1/GluN2B NMDA receptor and metabotropic glutamate receptor 1 negative allosteric modulator has enhanced neuroprotection in a rat subarachnoid hemorrhage model. <i>Experimental Neurology</i> , 2018, 301, 13-25.	2.0	46
34	General Practitioner Education Reform in China: Most Undergraduate Medical Students do not Choose General Practitioner as a Career Under the 5+3 Model. <i>Health Professions Education</i> , 2018, 4, 127-132.	1.4	9
35	Resveratrol promotes hUC-MSCs engraftment and neural repair in a mouse model of Alzheimer's disease. <i>Behavioural Brain Research</i> , 2018, 339, 297-304.	1.2	77
36	Blood Culture-Negative but Clinically Diagnosed Infective Endocarditis Complicated by Intracranial Mycotic Aneurysm, Brain Abscess, and Posterior Tibial Artery Pseudoaneurysm. <i>Case Reports in Neurological Medicine</i> , 2018, 2018, 1-5.	0.3	4

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37	MicroRNA-182 Alleviates Neuropathic Pain by Regulating Nav1.7 Following Spared Nerve Injury in Rats. <i>Scientific Reports</i> , 2018, 8, 16750.	1.6	41
38	Cerebroprotection by salvianolic acid B after experimental subarachnoid hemorrhage occurs via Nrf2- and SIRT1-dependent pathways. <i>Free Radical Biology and Medicine</i> , 2018, 124, 504-516.	1.3	89
39	Pharmacokinetic Study of 7 Compounds Following Oral Administration of Fructus Aurantii to Depressive Rats. <i>Frontiers in Pharmacology</i> , 2018, 9, 131.	1.6	29
40	Ultrastructural Characteristics of Neuronal Death and White Matter Injury in Mouse Brain Tissues After Intracerebral Hemorrhage: Coexistence of Ferroptosis, Autophagy, and Necrosis. <i>Frontiers in Neurology</i> , 2018, 9, 581.	1.1	108
41	Carbon monoxide-releasing molecule-3 protects against ischemic stroke by suppressing neuroinflammation and alleviating blood-brain barrier disruption. <i>Journal of Neuroinflammation</i> , 2018, 15, 188.	3.1	56
42	Expression of Tmem119/Sall1 and Ccr2/CD69 in FACS-Sorted Microglia- and Monocyte/Macrophage-Enriched Cell Populations After Intracerebral Hemorrhage. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 520.	1.8	57
43	Inhibiting Ferroptosis – A New Hope For Intracerebral Hemorrhage Therapy. , 2018, ,		0
44	Progesterone Changes VEGF and BDNF Expression and Promotes Neurogenesis After Ischemic Stroke. <i>Molecular Neurobiology</i> , 2017, 54, 571-581.	1.9	41
45	Microglial Polarization and Inflammatory Mediators After Intracerebral Hemorrhage. <i>Molecular Neurobiology</i> , 2017, 54, 1874-1886.	1.9	207
46	Cerebroprotection by the neuronal PGE ₂ receptor EP2 after intracerebral hemorrhage in middle-aged mice. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 39-51.	2.4	53
47	Distinct role of heme oxygenase-1 in early- and late-stage intracerebral hemorrhage in 12-month-old mice. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 25-38.	2.4	70
48	Multimodality MRI assessment of grey and white matter injury and blood-brain barrier disruption after intracerebral haemorrhage in mice. <i>Scientific Reports</i> , 2017, 7, 40358.	1.6	77
49	Amide proton transfer-weighted MRI detection of traumatic brain injury in rats. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 3422-3432.	2.4	28
50	Roflumilast Reduces Cerebral Inflammation in a Rat Model of Experimental Subarachnoid Hemorrhage. <i>Inflammation</i> , 2017, 40, 1245-1253.	1.7	31
51	Using functional and molecular MRI techniques to detect neuroinflammation and neuroprotection after traumatic brain injury. <i>Brain, Behavior, and Immunity</i> , 2017, 64, 344-353.	2.0	34
52	Modulators of microglial activation and polarization after intracerebral haemorrhage. <i>Nature Reviews Neurology</i> , 2017, 13, 420-433.	4.9	552
53	Neuroprotection of brain-permeable iron chelator VK-28 against intracerebral hemorrhage in mice. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 3110-3123.	2.4	104
54	Pharmacokinetic study of representative anti-oxidative compounds from Denshen-Chuanxiong-Honghua following oral administration in rats. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1052, 82-90.	1.2	17

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55	Alternative activation-skewed microglia/macrophages promote hematoma resolution in experimental intracerebral hemorrhage. <i>Neurobiology of Disease</i> , 2017, 103, 54-69.	2.1	102
56	Amide proton transfer magnetic resonance imaging in detecting intracranial hemorrhage at different stages: a comparative study with susceptibility weighted imaging. <i>Scientific Reports</i> , 2017, 7, 45696.	1.6	30
57	NLRP3 inflammasome activation contributes to long-term behavioral alterations in mice injected with lipopolysaccharide. <i>Neuroscience</i> , 2017, 343, 77-84.	1.1	106
58	Pinocembrin protects hemorrhagic brain primarily by inhibiting toll-like receptor 4 and reducing M1 phenotype microglia. <i>Brain, Behavior, and Immunity</i> , 2017, 61, 326-339.	2.0	169
59	A20 Ameliorates Intracerebral Hemorrhage-Induced Inflammatory Injury by Regulating TRAF6 Polyubiquitination. <i>Journal of Immunology</i> , 2017, 198, 820-831.	0.4	54
60	Effects of crenolanib, a nonselective inhibitor of PDGFR, in a mouse model of transient middle cerebral artery occlusion. <i>Neuroscience</i> , 2017, 364, 202-211.	1.1	21
61	Inhibition of tPA-induced hemorrhagic transformation involves adenosine A2b receptor activation after cerebral ischemia. <i>Neurobiology of Disease</i> , 2017, 108, 173-182.	2.1	65
62	Meta-analysis of stem cell transplantation for reflex hypersensitivity after spinal cord injury. <i>Neuroscience</i> , 2017, 363, 66-75.	1.1	8
63	(âˆ“)â€”Epicatechin, a Natural Flavonoid Compound, Protects Astrocytes Against Hemoglobin Toxicity via Nrf2 and AP-1 Signaling Pathways. <i>Molecular Neurobiology</i> , 2017, 54, 7898-7907.	1.9	73
64	ChAT-positive neurons participate in subventricular zone neurogenesis after middle cerebral artery occlusion in mice. <i>Behavioural Brain Research</i> , 2017, 316, 145-151.	1.2	27
65	Alpha-7 Nicotinic Receptor Signaling Pathway Participates in the Neurogenesis Induced by ChAT-Positive Neurons in the Subventricular Zone. <i>Translational Stroke Research</i> , 2017, 8, 484-493.	2.3	23
66	Inhibition of neuronal ferroptosis protects hemorrhagic brain. <i>JCI Insight</i> , 2017, 2, e90777.	2.3	483
67	Hypoxia stimulates neural stem cell proliferation by increasing HIF-1 α expression and activating Wnt/ β -catenin signaling. <i>Cellular and Molecular Biology</i> , 2017, 63, 12-19.	0.3	58
68	Danshen-Chuanxiong-Honghua Ameliorates Cerebral Impairment and Improves Spatial Cognitive Deficits after Transient Focal Ischemia and Identification of Active Compounds. <i>Frontiers in Pharmacology</i> , 2017, 8, 452.	1.6	33
69	GSK-3 β as a target for protection against transient cerebral ischemia. <i>International Journal of Medical Sciences</i> , 2017, 14, 333-339.	1.1	48
70	MiR-30b Attenuates Neuropathic Pain by Regulating Voltage-Gated Sodium Channel Nav1.3 in Rats. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 126.	1.4	73
71	Pharmacologic activation of cholinergic alpha7 nicotinic receptors mitigates depressive-like behavior in a mouse model of chronic stress. <i>Journal of Neuroinflammation</i> , 2017, 14, 234.	3.1	56
72	Changes in the cellular immune system and circulating inflammatory markers of stroke patients. <i>Oncotarget</i> , 2017, 8, 3553-3567.	0.8	44

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73	Progesterone exerts neuroprotective effects and improves long-term neurologic outcome after intracerebral hemorrhage in middle-aged mice. <i>Neurobiology of Aging</i> , 2016, 42, 13-24.	1.5	46
74	Environmental Circadian Disruption Worsens Neurologic Impairment and Inhibits Hippocampal Neurogenesis in Adult Rats After Traumatic Brain Injury. <i>Cellular and Molecular Neurobiology</i> , 2016, 36, 1045-1055.	1.7	20
75	¹⁸ F-FNDP for PET Imaging of Soluble Epoxide Hydrolase. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1817-1822.	2.8	19
76	Toll-Like Receptor 4/MyD88-Mediated Signaling of Hepcidin Expression Causing Brain Iron Accumulation, Oxidative Injury, and Cognitive Impairment After Intracerebral Hemorrhage. <i>Circulation</i> , 2016, 134, 1025-1038.	1.6	118
77	Interleukin-23 Secreted by Activated Macrophages Drives T Cell Production of Interleukin-17 to Aggravate Secondary Injury After Intracerebral Hemorrhage. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	54
78	Transplantation of Autologous Bone Marrow Mononuclear Cells Regulates Inflammation in a Rabbit Model of Carotid Artery Atherosclerosis. <i>Journal of Vascular Research</i> , 2016, 53, 196-205.	0.6	2
79	Effects of an amyloid-beta 1-42 oligomers antibody screened from a phage display library in APP/PS1 transgenic mice. <i>Brain Research</i> , 2016, 1635, 169-179.	1.1	15
80	Cerebroprotection of flavanol (-)-epicatechin after traumatic brain injury via Nrf2-dependent and -independent pathways. <i>Free Radical Biology and Medicine</i> , 2016, 92, 15-28.	1.3	105
81	GSK-3 inhibitor TWS119 attenuates rtPA-induced hemorrhagic transformation and activates the Wnt/ β -catenin signaling pathway after acute ischemic stroke in rats. <i>Molecular Neurobiology</i> , 2016, 53, 7028-7036.	1.9	72
82	Preconditioning with VEGF Enhances Angiogenic and Neuroprotective Effects of Bone Marrow Mononuclear Cell Transplantation in a Rat Model of Chronic Cerebral Hypoperfusion. <i>Molecular Neurobiology</i> , 2016, 53, 6057-6068.	1.9	29
83	Protective Effects of Chinese Herbal Medicine <i>Rhizoma drynariae</i> in Rats After Traumatic Brain Injury and Identification of Active Compound. <i>Molecular Neurobiology</i> , 2016, 53, 4809-4820.	1.9	54
84	Autologous Bone Marrow Mononuclear Cell Transplantation Delays Progression of Carotid Atherosclerosis in Rabbits. <i>Molecular Neurobiology</i> , 2016, 53, 4387-4396.	1.9	6
85	Inhibition of prostaglandin E ₂ receptor EP3 mitigates thrombin-induced brain injury. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016, 36, 1059-1074.	2.4	73
86	Organotypic Hippocampal Slices as Models for Stroke and Traumatic Brain Injury. <i>Molecular Neurobiology</i> , 2016, 53, 4226-4237.	1.9	43
87	The Natural Flavonoid Pinocembrin: Molecular Targets and Potential Therapeutic Applications. <i>Molecular Neurobiology</i> , 2016, 53, 1794-1801.	1.9	104
88	TLR3 ligand Poly I:C Attenuates Reactive Astroglia and Improves Recovery of Rats after Focal Cerebral Ischemia. <i>CNS Neuroscience and Therapeutics</i> , 2015, 21, 905-913.	1.9	50
89	Simultaneous detection and separation of hyperacute intracerebral hemorrhage and cerebral ischemia using amide proton transfer MRI. <i>Magnetic Resonance in Medicine</i> , 2015, 74, 42-50.	1.9	71
90	Translational Intracerebral Hemorrhage: a Need for Transparent Descriptions of Fresh Tissue Sampling and Preclinical Model Quality. <i>Translational Stroke Research</i> , 2015, 6, 384-389.	2.3	20

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91	CXCR4+CD45 ^{hi} BMMNC subpopulation is superior to unfractionated BMMNCs for protection after ischemic stroke in mice. <i>Brain, Behavior, and Immunity</i> , 2015, 45, 98-108.	2.0	33
92	Wharton's Jelly Transplantation Improves Neurologic Function in a Rat Model of Traumatic Brain Injury. <i>Cellular and Molecular Neurobiology</i> , 2015, 35, 641-649.	1.7	38
93	PGE2 receptor agonist misoprostol protects brain against intracerebral hemorrhage in mice. <i>Neurobiology of Aging</i> , 2015, 36, 1439-1450.	1.5	63
94	Toxic role of prostaglandin E2 receptor EP1 after intracerebral hemorrhage in mice. <i>Brain, Behavior, and Immunity</i> , 2015, 46, 293-310.	2.0	72
95	ISDN2014_0230: The role of EP2 after intracerebral hemorrhage. <i>International Journal of Developmental Neuroscience</i> , 2015, 47, 70-70.	0.7	0
96	Cerebral ischemia increases bone marrow CD4+CD25+FoxP3+ regulatory T cells in mice via signals from sympathetic nervous system. <i>Brain, Behavior, and Immunity</i> , 2015, 43, 172-183.	2.0	60
97	Hemorrhagic Transformation after Tissue Plasminogen Activator Reperfusion Therapy for Ischemic Stroke: Mechanisms, Models, and Biomarkers. <i>Molecular Neurobiology</i> , 2015, 52, 1572-1579.	1.9	113
98	Mouse Models of Intracerebral Hemorrhage in Ventricle, Cortex, and Hippocampus by Injections of Autologous Blood or Collagenase. <i>PLoS ONE</i> , 2014, 9, e97423.	1.1	79
99	Polyinosinic-Polycytidylic Acid Has Therapeutic Effects against Cerebral Ischemia/Reperfusion Injury through the Downregulation of TLR4 Signaling via TLR3. <i>Journal of Immunology</i> , 2014, 192, 4783-4794.	0.4	65
100	Bone marrow mononuclear cell transplantation promotes therapeutic angiogenesis via upregulation of the VEGF-VEGFR2 signaling pathway in a rat model of vascular dementia. <i>Behavioural Brain Research</i> , 2014, 265, 171-180.	1.2	42
101	Iron and Intracerebral Hemorrhage: From Mechanism to Translation. <i>Translational Stroke Research</i> , 2014, 5, 429-441.	2.3	121
102	Inflammation in intracerebral hemorrhage: From mechanisms to clinical translation. <i>Progress in Neurobiology</i> , 2014, 115, 25-44.	2.8	492
103	(-)-Epicatechin protects hemorrhagic brain via synergistic Nrf2 pathways. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 258-271.	1.7	146
104	Flavanol (-)-epicatechin protects against hemorrhagic stroke by modulating NF-E2-related factor 2-dependent and -independent pathways. <i>Journal of Neuroimmunology</i> , 2014, 275, 215-216.	1.1	0
105	Src regulates angiogenic factors and vascular permeability after focal cerebral ischemia-reperfusion. <i>Neuroscience</i> , 2014, 262, 118-128.	1.1	62
106	Astrocytic Toll-Like Receptor 3 Is Associated with Ischemic Preconditioning- Induced Protection against Brain Ischemia in Rodents. <i>PLoS ONE</i> , 2014, 9, e99526.	1.1	52
107	Isoflurane post-conditioning protects primary cultures of cortical neurons against oxygen and glucose deprivation injury via upregulation of Slit2/Robo1. <i>Brain Research</i> , 2013, 1537, 283-289.	1.1	15
108	Bone marrow mononuclear cells exert long-term neuroprotection in a rat model of ischemic stroke by promoting arteriogenesis and angiogenesis. <i>Brain, Behavior, and Immunity</i> , 2013, 34, 56-66.	2.0	50

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109	Propofol Increases Expression of Basic Fibroblast Growth Factor After Transient Cerebral Ischemia in Rats. <i>Neurochemical Research</i> , 2013, 38, 530-537.	1.6	16
110	Comparison of the therapeutic effects of bone marrow mononuclear cells and microglia for permanent cerebral ischemia. <i>Behavioural Brain Research</i> , 2013, 250, 222-229.	1.2	30
111	CD40 ligand as a potential biomarker for atherosclerotic instability. <i>Neurological Research</i> , 2013, 35, 693-700.	0.6	28
112	Inhibition of Cathepsin S Produces Neuroprotective Effects after Traumatic Brain Injury in Mice. <i>Mediators of Inflammation</i> , 2013, 2013, 1-11.	1.4	58
113	Histone deacetylase isoforms regulate innate immune responses by deacetylating mitogen-activated protein kinase phosphatase-1. <i>Journal of Leukocyte Biology</i> , 2013, 95, 651-659.	1.5	76
114	Efficacy of the lipid-soluble iron chelator 2,2'-dipyridyl against hemorrhagic brain injury. <i>Neurobiology of Disease</i> , 2012, 45, 388-394.	2.1	86
115	Temporal profile of Src, SSeCKS, and angiogenic factors after focal cerebral ischemia: Correlations with angiogenesis and cerebral edema. <i>Neurochemistry International</i> , 2011, 58, 872-879.	1.9	38
116	Iron Toxicity in Mice with Collagenase-Induced Intracerebral Hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2011, 31, 1243-1250.	2.4	161
117	Immunomodulatory effect of human umbilical cord Wharton's jelly-derived mesenchymal stem cells on lymphocytes. <i>Cellular Immunology</i> , 2011, 272, 33-38.	1.4	136
118	Expression and cellular localization of cyclooxygenases and prostaglandin E synthases in the hemorrhagic brain. <i>Journal of Neuroinflammation</i> , 2011, 8, 22.	3.1	56
119	Dynamic changes of inflammatory markers in brain after hemorrhagic stroke in humans: A postmortem study. <i>Brain Research</i> , 2010, 1342, 111-117.	1.1	71
120	Time course of upregulation of inflammatory mediators in the hemorrhagic brain in rats: Correlation with brain edema. <i>Neurochemistry International</i> , 2010, 57, 248-253.	1.9	66
121	Preclinical and clinical research on inflammation after intracerebral hemorrhage. <i>Progress in Neurobiology</i> , 2010, 92, 463-477.	2.8	506
122	The development of an improved preclinical mouse model of intracerebral hemorrhage using double infusion of autologous whole blood. <i>Brain Research</i> , 2008, 1222, 214-221.	1.1	49
123	Heme oxygenase 2 deficiency increases brain swelling and inflammation after intracerebral hemorrhage. <i>Neuroscience</i> , 2008, 155, 1133-1141.	1.1	85
124	Microglial activation and intracerebral hemorrhage. <i>Acta Neurochirurgica Supplementum</i> , 2008, 105, 51-53.	0.5	42
125	Heme oxygenase-1 exacerbates early brain injury after intracerebral haemorrhage. <i>Brain</i> , 2007, 130, 1643-1652.	3.7	318
126	Inflammation after Intracerebral Hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2007, 27, 894-908.	2.4	583

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127	Role of Nrf2 in protection against intracerebral hemorrhage injury in mice. <i>Free Radical Biology and Medicine</i> , 2007, 43, 408-414.	1.3	198
128	Heme oxygenase 2 is neuroprotective against intracerebral hemorrhage. <i>Neurobiology of Disease</i> , 2006, 22, 473-476.	2.1	87
129	Contribution of Extracellular Proteolysis and Microglia to Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2005, 3, 077-085.	1.2	104
130	Tuftsins Fragment 1-3 Is Beneficial When Delivered After the Induction of Intracerebral Hemorrhage. <i>Stroke</i> , 2005, 36, 613-618.	1.0	137
131	Neuroprotection by inhibition of matrix metalloproteinases in a mouse model of intracerebral haemorrhage. <i>Brain</i> , 2005, 128, 1622-1633.	3.7	295
132	Association between platelet activation and fibrinolysis in acute stroke patients. <i>Neuroscience Letters</i> , 2005, 384, 305-309.	1.0	12
133	UCHL1 is a Parkinson's disease susceptibility gene. <i>Annals of Neurology</i> , 2004, 55, 512-521.	2.8	227
134	Cloning and Characterization of a Novel Human RNA Binding Protein Gene PNO1. <i>DNA Sequence</i> , 2004, 15, 219-224.	0.7	13
135	Cloning, expression and subcellular localization of HN1 and HN1L genes, as well as characterization of their orthologs, defining an evolutionarily conserved gene family. <i>Gene</i> , 2004, 331, 115-123.	1.0	38
136	Polymorphisms of dopamine receptor and transporter genes and hallucinations in Parkinson's disease. <i>Neuroscience Letters</i> , 2004, 355, 193-196.	1.0	35
137	Protective role of tuftsins fragment 1-3 in an animal model of intracerebral hemorrhage. <i>Annals of Neurology</i> , 2003, 54, 655-664.	2.8	168
138	Cholecystokinin, cholecystokinin-A receptor and cholecystokinin-B receptor gene polymorphisms in Parkinson's disease. <i>Pharmacogenetics and Genomics</i> , 2003, 13, 365-369.	5.7	68
139	Association study of dopamine D2, D3 receptor gene polymorphisms with motor fluctuations in PD. <i>Neurology</i> , 2002, 58, 837-838.	1.5	2
140	ACT and UCH-L1 polymorphisms in Parkinson's disease and age of onset. <i>Movement Disorders</i> , 2002, 17, 767-771.	2.2	46
141	Allele frequencies for nine PCR-typed STR loci in a population from middle China. <i>Forensic Science International</i> , 2002, 127, 145-146.	1.3	9
142	Dopamine D5 receptor gene polymorphism and the risk of levodopa-induced motor fluctuations in patients with Parkinson's disease. <i>Neuroscience Letters</i> , 2001, 308, 21-24.	1.0	26
143	Association study of dopamine D2, D3 receptor gene polymorphisms with motor fluctuations in PD. <i>Neurology</i> , 2001, 56, 1757-1759.	1.5	100
144	No association between paraoxonase 1 (PON1) gene polymorphisms and susceptibility to Parkinson's disease in a Chinese population. <i>Movement Disorders</i> , 2000, 15, 1265-1267.	2.2	31

#	ARTICLE	IF	CITATIONS
145	Lack of association between cytochrome P450 2E1 gene polymorphisms and Parkinson's disease in a Chinese population. <i>Movement Disorders</i> , 2000, 15, 1267-1269.	2.2	11