Guo-qing Zheng

List of Publications by Year in descending order

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108 papers 3,219 citations

147566 31 h-index 214527 47 g-index

109 all docs

109 docs citations

109 times ranked 4065 citing authors

#	Article	IF	CITATIONS
1	Caveolinâ€1 regulates nitric oxideâ€mediated matrix metalloproteinases activity and blood–brain barrier permeability in focal cerebral ischemia and reperfusion injury. Journal of Neurochemistry, 2012, 120, 147-156.	2.1	198
2	Chinese herbal medicine for Alzheimer's disease: Clinical evidence and possible mechanism of neurogenesis. Biochemical Pharmacology, 2017, 141, 143-155.	2.0	103
3	Diabetes and Risk of Parkinson's Disease: An Updated Meta-Analysis of Case-Control Studies. PLoS ONE, 2014, 9, e85781.	1.1	97
4	Neuroprotective effect of ginsenoside-Rg1 on cerebral ischemia/reperfusion injury in rats by downregulating protease-activated receptor-1 expression. Life Sciences, 2015, 121, 145-151.	2.0	84
5	A systematic review and meta-analysis of Baihui (GV20)-based scalp acupuncture in experimental ischemic stroke. Scientific Reports, 2014, 4, 3981.	1.6	83
6	Ginsenoside Rg1 provides neuroprotection against blood brain barrier disruption and neurological injury in a rat model of cerebral ischemia/reperfusion through downregulation of aquaporin 4 expression. Phytomedicine, 2014, 21, 998-1003.	2.3	80
7	Acupuncture for neurogenesis in experimental ischemic stroke: a systematic review and meta-analysis. Scientific Reports, 2016, 6, 19521.	1.6	76
8	Ginseng total saponins enhance neurogenesis after focal cerebral ischemia. Journal of Ethnopharmacology, 2011, 133, 724-728.	2.0	67
9	Clinical Efficacy and Safety of Buyang Huanwu Decoction for Acute Ischemic Stroke: A Systematic Review and Meta-Analysis of 19 Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-10.	0.5	67
10	Promoting blood circulation for removing blood stasis therapy for acute intracerebral hemorrhage: a systematic review and meta-analysis. Acta Pharmacologica Sinica, 2015, 36, 659-675.	2.8	64
11	Astragaloside IV for Experimental Focal Cerebral Ischemia: Preclinical Evidence and Possible Mechanisms. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-13.	1.9	63
12	Electroacupuncture for Acute Ischemic Stroke: A Meta-Analysis of Randomized Controlled Trials. The American Journal of Chinese Medicine, 2015, 43, 1541-1566.	1.5	57
13	Ginsenoside Rb1 for Myocardial Ischemia/Reperfusion Injury: Preclinical Evidence and Possible Mechanisms. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-14.	1.9	57
14	Scalp Acupuncture for Acute Ischemic Stroke: A Meta-Analysis of Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-9.	0.5	53
15	Borneol for Regulating the Permeability of the Blood-Brain Barrier in Experimental Ischemic Stroke: Preclinical Evidence and Possible Mechanism. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-15.	1.9	53
16	Buyang Huanwu Decoction Targets SIRT1/VEGF Pathway to Promote Angiogenesis After Cerebral Ischemia/Reperfusion Injury. Frontiers in Neuroscience, 2018, 12, 911.	1.4	52
17	An Overview of Systematic Reviews of Ginkgo biloba Extracts for Mild Cognitive Impairment and Dementia. Frontiers in Aging Neuroscience, 2016, 8, 276.	1.7	50
18	Epidemiology of complementary and alternative medicine use in patients with Parkinson's disease. Journal of Clinical Neuroscience, 2013, 20, 1062-1067.	0.8	49

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19	Efficacy and safety of Suanzaoren decoction for primary insomnia: a systematic review of randomized controlled trials. BMC Complementary and Alternative Medicine, 2013, 13, 18.	3.7	44
20	A Systematic Review and Meta-Analysis of Buyang Huanwu Decoction in Animal Model of Focal Cerebral Ischemia. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-13.	0.5	44
21	Electroacupuncture Alleviates Pain Responses and Inflammation in a Rat Model of Acute Gout Arthritis. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-15.	0.5	41
22	Neuroprotection of Catalpol for Experimental Acute Focal Ischemic Stroke: Preclinical Evidence and Possible Mechanisms of Antioxidation, Anti-Inflammation, and Antiapoptosis. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-24.	1.9	40
23	Chronic hypoxia-hypercapnia influences cognitive function: A possible new model of cognitive dysfunction in chronic obstructive pulmonary disease. Medical Hypotheses, 2008, 71, 111-113.	0.8	39
24	History and Mechanism for Treatment of Intracerebral Hemorrhage with Scalp Acupuncture. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-9.	0.5	38
25	Suanzaoren Formulae for Insomnia: Updated Clinical Evidence and Possible Mechanisms. Frontiers in Pharmacology, 2018, 9, 76.	1.6	38
26	Caveolin-1 Plays a Crucial Role in Inhibiting Neuronal Differentiation of Neural Stem/Progenitor Cells via VEGF Signaling-Dependent Pathway. PLoS ONE, 2011, 6, e22901.	1.1	37
27	Shexiang Baoxin Pills for Coronary Heart Disease in Animal Models: Preclinical Evidence and Promoting Angiogenesis Mechanism. Frontiers in Pharmacology, 2017, 8, 404.	1.6	37
28	Combined Use of Emodin and Ginsenoside Rb1 Exerts Synergistic Neuroprotection in Cerebral Ischemia/Reperfusion Rats. Frontiers in Pharmacology, 2018, 9, 943.	1.6	37
29	Isorhynchophylline ameliorates cognitive impairment via modulating amyloid pathology, tau hyperphosphorylation and neuroinflammation: Studies in a transgenic mouse model of Alzheimer's disease. Brain, Behavior, and Immunity, 2019, 82, 264-278.	2.0	37
30	Sham Electroacupuncture Methods in Randomized Controlled Trials. Scientific Reports, 2017, 7, 40837.	1.6	37
31	Xiaoxuming decoction for acute ischemic stroke: A systematic review and meta-analysis. Journal of Ethnopharmacology, 2013, 148, 1-13.	2.0	34
32	Borneol, a messenger agent, improves central nervous system drug delivery through enhancing blood–brain barrier permeability: a preclinical systematic review and meta-analysis. Drug Delivery, 2018, 25, 1617-1633.	2.5	33
33	Efficacy and safety of Wuling capsule, a single herbal formula, in Chinese subjects with insomnia: A multicenter, randomized, double-blind, placebo-controlled trial. Journal of Ethnopharmacology, 2013, 145, 320-327.	2.0	31
34	An Overview of Systematic Reviews of Shenmai Injection for Healthcare. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-9.	0.5	31
35	Isorhynchophylline alleviates learning and memory impairments induced by aluminum chloride in mice. Chinese Medicine, 2018, 13, 29.	1.6	31
36	A Preclinical Systematic Review of Ginsenoside-Rg1 in Experimental Parkinson's Disease. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-14.	1.9	30

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37	Chuanxiong Formulae for Migraine: A Systematic Review and Meta-Analysis of High-Quality Randomized Controlled Trials. Frontiers in Pharmacology, 2018, 9, 589.	1.6	30
38	Tau as a potential novel therapeutic target in ischemic stroke. Journal of Cellular Biochemistry, 2010, 109, 26-29.	1.2	29
39	Sympathetic skin response and heart rate variability in predicting autonomic disorders in patients with Parkinson disease. Medicine (United States), 2017, 96, e6523.	0.4	29
40	Efficacy and safety of Chinese herbal medicine for depression: A systematic review and meta-analysis of randomized controlled trials. Journal of Psychiatric Research, 2019, 117, 74-91.	1.5	29
41	Potassium channels: Possible new therapeutic targets in Parkinson's disease. Medical Hypotheses, 2008, 71, 546-550.	0.8	28
42	Therapeutic History of Parkinson's Disease in Chinese Medical Treatises. Journal of Alternative and Complementary Medicine, 2009, 15, 1223-1230.	2.1	28
43	Meta-Analysis of Scalp Acupuncture for Acute Hypertensive Intracerebral Hemorrhage. Journal of Alternative and Complementary Medicine, 2011, 17, 293-299.	2.1	28
44	Preconditioning with recombinant highâ€mobility group box 1 induces ischemic tolerance in a rat model of focal cerebral ischemia–reperfusion. Journal of Neurochemistry, 2016, 137, 576-588.	2.1	28
45	Erxian decoction, a Chinese herbal formula, for menopausal syndrome: An updated systematic review. Journal of Ethnopharmacology, 2019, 234, 8-20.	2.0	28
46	Rhubarb root and rhizome-based Chinese herbal prescriptions for acute ischemic stroke: A systematic review and meta-analysis. Complementary Therapies in Medicine, 2014, 22, 1060-1070.	1.3	27
47	Neuroprotective Effect of Astragaloside IV on Cerebral Ischemia/Reperfusion Injury Rats Through Sirt1/Mapt Pathway. Frontiers in Pharmacology, 2021, 12, 639898.	1.6	27
48	Buyang Huanwu Decoction for Healthcare: Evidence-Based Theoretical Interpretations of Treating Different Diseases with the Same Method and Target of Vascularity. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-17.	0.5	26
49	A Preclinical Systematic Review and Meta-Analysis of Astragaloside IV for Myocardial Ischemia/Reperfusion Injury. Frontiers in Physiology, 2018, 9, 795.	1.3	26
50	Beyond water channel: Aquaporin-4 in adult neurogenesis. Neurochemistry International, 2010, 56, 651-654.	1.9	25
51	Chinese herbal medicine adjunct therapy in patients with acute relapse of multiple sclerosis: A systematic review and meta-analysis. Complementary Therapies in Medicine, 2017, 31, 71-81.	1.3	25
52	Perimesencephalic nonaneurysmal subarachnoid hemorrhage caused by transverse sinus thrombosis. Medicine (United States), 2017, 96, e7374.	0.4	25
53	Ligustrazine Exerts Cardioprotection in Animal Models of Myocardial Ischemia/Reperfusion Injury: Preclinical Evidence and Possible Mechanisms. Frontiers in Pharmacology, 2018, 9, 729.	1.6	25
54	Traditional Chinese Medicine for Coronary Heart Disease: Clinical Evidence and Possible Mechanisms. Frontiers in Pharmacology, 2019, 10, 844.	1.6	25

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55	Clinical efficacy and safety of Chinese herbal medicine for Wilson's disease: A systematic review of 9 randomized controlled trials. Complementary Therapies in Medicine, 2012, 20, 143-154.	1.3	24
56	Chinese Herbal Medicine for Vascular Dementia: A Systematic Review and Meta-Analysis of High-Quality Randomized Controlled Trials. Journal of Alzheimer's Disease, 2018, 62, 429-456.	1.2	24
57	The quality of reporting of randomized controlled trials of electroacupuncture for stroke. BMC Complementary and Alternative Medicine, 2016, 16, 512.	3.7	23
58	Herbal Medicine Formulas for Parkinson's Disease: A Systematic Review and Meta-Analysis of Randomized Double-Blind Placebo-Controlled Clinical Trials. Frontiers in Aging Neuroscience, 2018, 10, 349.	1.7	23
59	Danshensu for Myocardial Ischemic Injury: Preclinical Evidence and Novel Methodology of Quality Assessment Tool. Frontiers in Pharmacology, 2018, 9, 1445.	1.6	23
60	Kaixinsan, a Well-Known Chinese Herbal Prescription, for Alzheimer's Disease and Depression: A Preclinical Systematic Review. Frontiers in Neuroscience, 2019, 13, 1421.	1.4	23
61	Additive Neuroprotective Effect of Borneol with Mesenchymal Stem Cells on Ischemic Stroke in Mice. Frontiers in Physiology, 2017, 8, 1133.	1.3	22
62	Ginsenoside-Rb1 for Ischemic Stroke: A Systematic Review and Meta-analysis of Preclinical Evidence and Possible Mechanisms. Frontiers in Pharmacology, 2020, 11, 285.	1.6	22
63	Traditional Chinese Medicine for Parkinson's Disease in China and Beyond. Journal of Alternative and Complementary Medicine, 2011, 17, 385-388.	2.1	21
64	Rhodiola rosea L. Improves Learning and Memory Function: Preclinical Evidence and Possible Mechanisms. Frontiers in Pharmacology, 2018, 9, 1415.	1.6	20
65	Notoginsenoside R1 for Organs Ischemia/Reperfusion Injury: A Preclinical Systematic Review. Frontiers in Pharmacology, 2019, 10, 1204.	1.6	20
66	Characteristics of 1946 Cases of POEMS Syndrome in Chinese Subjects: A Literature-Based Study. Frontiers in Immunology, 2019, 10, 1428.	2.2	19
67	Ischemic stroke in patients with POEMS syndrome: a case report and comprehensive analysis of literature. Oncotarget, 2017, 8, 89406-89424.	0.8	19
68	Long-time course of protease-activated receptor-1 expression after intracerebral hemorrhage in rats. Neuroscience Letters, 2009, 459, 62-65.	1.0	18
69	Chinese Herbal Medicine Paratherapy for Parkinson's Disease: A Meta-Analysis of 19 Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-15.	0.5	18
70	A Randomized Controlled Pilot Study of the Triple Stimulation Technique in the Assessment of Electroacupuncture for Motor Function Recovery in Patients with Acute Ischemic Stroke. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-8.	0.5	18
71	Sanhua Decoction, a Classic Herbal Prescription, Exerts Neuroprotection Through Regulating Phosphorylated Tau Level and Promoting Adult Endogenous Neurogenesis After Cerebral Ischemia/Reperfusion Injury. Frontiers in Physiology, 2020, 11, 57.	1.3	18
72	Chinese Herbal Medicine for Diabetic Peripheral Neuropathy: An Updated Meta-Analysis of 10 High-Quality Randomized Controlled Studies. PLoS ONE, 2013, 8, e76113.	1.1	17

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73	Clinical efficacy and sEMG analysis of a new traditional Chinese medicine therapy in the treatment of spasticity following apoplectic hemiparalysis. Acta Neurologica Belgica, 2014, 114, 125-129.	0.5	16
74	Neuroprotection of Sanhua Decoction against Focal Cerebral Ischemia/Reperfusion Injury in Rats through a Mechanism Targeting Aquaporin 4. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-7.	0.5	16
75	Herbal Compatibility of Ginseng and Rhubarb Exerts Synergistic Neuroprotection in Cerebral Ischemia/Reperfusion Injury of Rats. Frontiers in Physiology, 2019, 10, 1174.	1.3	16
76	Activation of matrix metalloproteinase in dorsal hippocampus drives improvement in spatial working memory after intraâ€∢scp>VTA⟨/scp> nicotine infusion in rats. Journal of Neurochemistry, 2015, 135, 357-367.	2.1	15
77	Gv20-Based Acupuncture for Animal Models of Acute Intracerebral Haemorrhage: A Preclinical Systematic Review and Meta-Analysis. Acupuncture in Medicine, 2014, 32, 495-502.	0.4	14
78	Bioactive components of Chinese herbal medicine enhance endogenous neurogenesis in animal models of ischemic stroke. Medicine (United States), 2016, 95, e4904.	0.4	14
79	Clinical and Preclinical Systematic Review of Panax ginseng C. A. Mey and Its Compounds for Fatigue. Frontiers in Pharmacology, 2020, 11, 1031.	1.6	14
80	Chuanxiong chadiao powder, a famous Chinese herbal prescription, for headache: A systematic review and meta-analysis. Complementary Therapies in Medicine, 2015, 23, 577-590.	1.3	13
81	Electroacupuncture Exerts Neuroprotection through Caveolin-1 Mediated Molecular Pathway in Intracerebral Hemorrhage of Rats. Neural Plasticity, 2016, 2016, 1-8.	1.0	13
82	Dihuang Yinzi, a Classical Chinese Herbal Prescription, for Amyotrophic Lateral Sclerosis. Medicine (United States), 2016, 95, e3324.	0.4	13
83	Ginkgolide B for Myocardial Ischemia/Reperfusion Injury: A Preclinical Systematic Review and Meta-Analysis. Frontiers in Physiology, 2019, 10, 1292.	1.3	13
84	Efficacy and safety of suanzaoren decoction for chronic insomnia disorder in adults: study protocol for randomised, double-blind, double-dummy, placebo-controlled trial. BMJ Open, 2017, 7, e014280.	0.8	12
85	Chinese Herbal Medicine for Myasthenia Gravis: A Systematic Review and Meta-Analysis. Frontiers in Pharmacology, 2018, 9, 969.	1.6	12
86	Fumanjian, a Classic Chinese Herbal Formula, Can Ameliorate the Impairment of Spatial Learning and Memory through Apoptotic Signaling Pathway in the Hippocampus of Rats with A < i>β < i> < sub> 1–40 < sub> < b> -Induced Alzheimer's Disease. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-9.	0.5	11
87	A Survey of Application of Complementary and Alternative Medicine in Chinese Patients with Parkinson's Disease: A Pilot Study. Chinese Journal of Integrative Medicine, 2020, 26, 168-173.	0.7	11
88	Buyang Huanwu Decoction Enhances Revascularization via Akt/GSK3β/NRF2 Pathway in Diabetic Hindlimb Ischemia. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-15.	1.9	11
89	History of post-stroke epilepsy in ancient China. Journal of Neurology, 2011, 258, 1555-1558.	1.8	10
90	Borneol Attenuates Ultrasound-Targeted Microbubble Destruction-Induced Blood–Brain Barrier Opening in Focal Cerebral Ischemia. Frontiers in Neurology, 2017, 8, 704.	1.1	10

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91	Chinese Herbal Medicine for Wilson's Disease: A Systematic Review and Meta-Analysis. Frontiers in Pharmacology, 2019, 10, 277.	1.6	10
92	A Case Report of Locked-in Syndrome Due to Bilateral Vertebral Artery Dissection After Cervical Spine Manipulation Treated by Arterial Embolectomy. Medicine (United States), 2016, 95, e2693.	0.4	9
93	Clinical and Preclinical Systematic Review of Astragalus Membranaceus for Viral Myocarditis. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-23.	1.9	9
94	Preclinical Evidence and Possible Mechanisms of Extracts or Compounds from Cistanches for Alzheimerâ \in [™] s Disease. , 2019, 10, 1075.		9
95	Acupuncture for neurogenic bladder after spinal cord injury: A systematic review and meta-analysis. European Journal of Integrative Medicine, 2013, 5, 100-108.	0.8	8
96	Active Compounds of Rhubarb Root and Rhizome in Animal Model Experiments of Focal Cerebral Ischemia. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-13.	0.5	8
97	Efficacy and Safety of Chinese Herbal Medicine for Primary Intracerebral Hemorrhage: A Systematic Review of Randomized Controlled Trials. Frontiers in Pharmacology, 2019, 10, 1139.	1.6	8
98	An Overview of Systematic Reviews of Chinese Herbal Medicine for Parkinson's Disease. Frontiers in Pharmacology, 2019, 10, 155.	1.6	8
99	Chinese herbal medicine for headache: A systematic review and meta-analysis of high-quality randomized controlled trials. Phytomedicine, 2019, 57, 315-330.	2.3	7
100	Methodological Standards for Experimental Research on Stroke Using Scalp Acupuncture. Acupuncture and Electro-Therapeutics Research, 2009, 34, 1-13.	0.0	7
101	Extracts or Active Components from Acorus gramineus Aiton for Cognitive Function Impairment: Preclinical Evidence and Possible Mechanisms. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-33.	1.9	5
102	The reporting quality of acupuncture for neurogenesis in experimental ischemic stroke study. Annals of Translational Medicine, 2019, 7, 123-123.	0.7	5
103	Neurogenic hypothesis of cardiac ischemic pain. Medical Hypotheses, 2009, 72, 402-404.	0.8	4
104	Chinese Herbal Medicine for Aspirin Resistance: A Systematic Review of Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-16.	0.5	4
105	Adenosine A2A Receptor Gene Knockout Prevents l-3,4-Dihydroxyphenylalanine-Induced Dyskinesia by Downregulation of Striatal GAD67 in 6-OHDA-Lesioned Parkinson's Mice. Frontiers in Neurology, 2017, 8, 88.	1.1	3
106	Mechanism of traditional Chinese medicine on animal model of parkinson's disease. Zhongguo Zhongyao Zazhi, 2011, , .	0.2	2
107	History and Development of TCM Case Report in a Real-World Setting. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-18.	0.5	2
108	Should Children Who Experience Traumatic Amputations Be Offered Temporary Ectopic Implantation Instead of a Prosthesis?. MCN the American Journal of Maternal Child Nursing, 2014, 39, 6-7.	0.3	1