Guoqiang Q Xing

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effects of Pyruvate Administration on Mitochondrial Enzymes, Neurological Behaviors, and Neurodegeneration after Traumatic Brain Injury. , 2021, 12, 983.		9
2	Shi-Zhen-An-Shen Decoction, a Herbal Medicine That Reverses Cuprizone-Induced Demyelination and Behavioral Deficits in Mice Independent of the Neuregulin-1 Pathway. Neural Plasticity, 2021, 2021, 1-12.	2.2	2
3	Comparison of inflammatory, nutrient, and neurohormonal indicators in patients with schizophrenia, bipolar disorder and major depressive disorder. Journal of Psychiatric Research, 2021, 137, 401-408.	3.1	8
4	Effects of Yunanan Baiyao adjunct therapy on postoperative recovery and clinical prognosis of patients with traumatic brain injury: A randomized controlled trial. Phytomedicine, 2021, 89, 153593.	5.3	6
5	The Relieving Effects of a Polyherb-Based Dietary Supplement ColonVita on Gastrointestinal Quality of Life Index (GIQLI) in Older Adults with Chronic Gastrointestinal Symptoms Are Influenced by Age and Cardiovascular Disease: A 12-Week Randomized Placebo-Controlled Trial. Evidence-based Complementary and Alternative Medicine. 2021, 2021, 1-13	1.2	0
6	Effects of 12-Week Supplementation of a Polyherbal Formulation in Old Adults with Prehypertension/Hypertension: A Randomized, Double-Blind, Placebo-Controlled Trial. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-15.	1.2	5
7	Postprandial Glucose Levels Are Better Associated with the Risk Factors for Diabetes Compared to Fasting Glucose and Glycosylated Hemoglobin (HbA1c) Levels in Elderly Prediabetics: Beneficial Effects of Polyherbal Supplementsâ€"A Randomized, Double-Blind, Placebo Controlled Trial. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-13	1.2	3
8	Effects of High-Frequency Transcranial Magnetic Stimulation for Cognitive Deficit in Schizophrenia: A Meta-Analysis. Frontiers in Psychiatry, 2019, 10, 135.	2.6	46
9	Transcranial Direct Current Stimulation Improves Cognitive Function in Mild to Moderate Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2019, 33, 170-178.	1.3	34
10	Association of CYP2C19 Polymorphism with Clopidogrel Resistance in Patients with Acute Coronary Syndrome in China. Medical Science Monitor, 2019, 25, 7138-7148.	1.1	13
11	120 Fragile X Syndrome Sharing Similar Neural Network Abnormalities as ADHD. CNS Spectrums, 2018, 23, 76-76.	1.2	0
12	Repetitive transcranial magnetic stimulation therapy for motor recovery in Parkinson's disease: A Metaâ€analysis. Brain and Behavior, 2018, 8, e01132.	2.2	72
13	Divergent Induction of Branched-Chain Aminotransferases and Phosphorylation of Branched Chain Keto-Acid Dehydrogenase Is a Potential Mechanism Coupling Branched-Chain Keto-Acid–Mediated-Astrocyte Activation to Branched-Chain Amino Acid Depletion-Mediated Cognitive Deficit after Traumatic Brain Injury Journal of Neurotrauma, 2018, 35, 2482-2494	3.4	7
14	Low-Frequency Repetitive Transcranial Magnetic Stimulation for Stroke-Induced Upper Limb Motor Deficit: A Meta-Analysis. Neural Plasticity, 2017, 2017, 1-12.	2.2	36
15	Effects of 12-week supplementation of Citrus bergamia extracts-based formulation CitriCholess on cholesterol and body weight in older adults with dyslipidemia: a randomized, double-blind, placebo-controlled trial. Lipids in Health and Disease, 2017, 16, 251.	3.0	22
16	Effects of 12-week supplementation of marine Omega-3 PUFA-based formulation Omega3Q10 in older adults with prehypertension and/or elevated blood cholesterol. Lipids in Health and Disease, 2017, 16, 253.	3.0	23
17	Ipsilesional High Frequency Repetitive Transcranial Magnetic Stimulation Add-On Therapy Improved Diffusion Parameters of Stroke Patients with Motor Dysfunction: A Preliminary DTI Study. Neural Plasticity, 2016, 2016, 1-11.	2.2	22
18	The Relieving Effects of BrainPower Advanced, a Dietary Supplement, in Older Adults with Subjective Memory Complaints: A Randomized, Double-Blind, Placebo-Controlled Trial. Evidence-based Complementary and Alternative Medicine, 2016, 2016. 1-16.	1.2	7

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19	Dynamic modulation of rTMS on functional connectivity and functional network connectivity to children with cerebral palsy. NeuroReport, 2016, 27, 284-288.	1.2	13
20	Repetitive Transcranial Magnetic Stimulation as an Alternative Therapy for Cognitive Impairment in Alzheimer's Disease: AAMeta-Analysis. Journal of Alzheimer's Disease, 2015, 48, 463-472.	2.6	71
21	A systematic review for the antidepressant effects of sleep deprivation with repetitive transcranial magnetic stimulation. BMC Psychiatry, 2015, 15, 282.	2.6	9
22	Modulation of interhemispheric activation balance in motor-related areas of stroke patients with motor recovery: Systematic review and meta-analysis of fMRI studies. Neuroscience and Biobehavioral Reviews, 2015, 57, 392-400.	6.1	46
23	Corticosterone mitigates the stress response in an animal model of PTSD. Journal of Psychiatric Research, 2015, 60, 29-39.	3.1	25
24	Divergent Temporal Expression of Hyaluronan Metabolizing Enzymes and Receptors with Craniotomy vs. Controlled-Cortical Impact Injury in Rat Brain: A Pilot Study. Frontiers in Neurology, 2014, 5, 173.	2.4	23
25	Differential Expression of Brain Cannabinoid Receptors between Repeatedly Stressed Males and Females may Play a Role in Age and Gender-Related Difference in Traumatic Brain Injury: Implications from Animal Studies. Frontiers in Neurology, 2014, 5, 161.	2.4	28
26	Mitochondrial Gene Expression Profiles and Metabolic Pathways in the Amygdala Associated with Exaggerated Fear in an Animal Model of PTSD. Frontiers in Neurology, 2014, 5, 164.	2.4	19
27	Impact of Repeated Stress on Traumatic Brain Injury-Induced Mitochondrial Electron Transport Chain Expression and Behavioral Responses in Rats. Frontiers in Neurology, 2013, 4, 196.	2.4	50
28	Pyruvate dehydrogenase phosphatase1 mRNA expression is divergently and dynamically regulated between rat cerebral cortex, hippocampus and thalamus after traumatic brain injury: A potential biomarker of TBI-induced hyper- and hypo-glycaemia and neuronal vulnerability. Neuroscience Letters, 2012, 525, 140-145.	2.1	10
29	Controlled cortical impact injury and craniotomy result in divergent alterations of pyruvate metabolizing enzymes in rat brain. Experimental Neurology, 2012, 234, 31-38.	4.1	22
30	Expression pattern of the cannabinoid receptor genes in the frontal cortex ofÂmood disorder patients and mice selectively bred for high and low fear. Journal of Psychiatric Research, 2012, 46, 882-889.	3.1	68
31	Cannabinoid receptor expression and phosphorylation are differentially regulated between male and female cerebellum and brain stem after repeated stress: Implication for PTSD and drug abuse. Neuroscience Letters, 2011, 502, 5-9.	2.1	28
32	Traumatic brain injury-induced expression and phosphorylation of pyruvate dehydrogenase: A mechanism of dysregulated glucose metabolism. Neuroscience Letters, 2009, 454, 38-42.	2.1	45
33	Adaptation and Mal-Adaptation to Ambient Hypoxia; Andean, Ethiopian and Himalayan Patterns. PLoS ONE, 2008, 3, e2342.	2.5	56
34	Reactive Oxygen Species (ROS) in Human Breast Cancer cell lines Differing in Malignancy: An Electron Paramagnetic Resonance (EPR) Study. FASEB Journal, 2008, 22, 794.10.	0.5	1
35	Cardiovascular (CV) adaptation to chronic mild carbon monoxide (CO) hypoxia in mice. FASEB Journal, 2007, 21, A1287.	0.5	0
36	Reduction of dopamine-related transcription factors Nurr1 and NGFI-B in the prefrontal cortex in schizophrenia and bipolar disorders. Schizophrenia Research, 2006, 84, 36-56.	2.0	75

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37	Decreased prefrontal CaMKII α mRNA in bipolar illness. NeuroReport, 2002, 13, 501-505.	1.2	60
38	Decreased calcium-dependent constitutive nitric oxide synthase (cNOS) activity in prefrontal cortex in schizophrenia and depression. Schizophrenia Research, 2002, 58, 21-30.	2.0	77
39	Developmental vulnerabilities to the onset and course of bipolar disorder. Development and Psychopathology, 2001, 13, 581-598.	2.3	140
40	Kainate receptor-mediated heterosynaptic facilitation in the amygdala. Nature Neuroscience, 2001, 4, 612-620.	14.8	102
41	Rat nurr1 is prominently expressed in perirhinal cortex, and differentially induced in the hippocampal dentate gyrus by electroconvulsive vs. kindled seizures. Molecular Brain Research, 1997, 47, 251-261.	2.3	47