

# Jun Jia

## List of Publications by Year in descending order

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papers

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citations

623188

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676716

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docs citations

24  
times ranked

629  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Antioxidative Effect of Electro-Acupuncture in a Mouse Model of Parkinson's Disease. PLoS ONE, 2011, 6, e19790.	1.1	61
2	Electro-acupuncture stimulation improves motor disorders in Parkinsonian rats. Behavioural Brain Research, 2009, 205, 214-218.	1.2	43
3	Electro-acupuncture stimulation acts on the basal ganglia output pathway to ameliorate motor impairment in Parkinsonian model rats.. Behavioral Neuroscience, 2010, 124, 305-310.	0.6	43
4	Inhibition of glutamate and acetylcholine release in behavioral improvement induced by electroacupuncture in parkinsonian rats. Neuroscience Letters, 2012, 520, 32-37.	1.0	38
5	A review of Omics research in acupuncture: The relevance and future prospects for understanding the nature of meridians and acupoints. Journal of Ethnopharmacology, 2012, 140, 594-603.	2.0	37
6	Effect and Potential Mechanism of Electroacupuncture Add-On Treatment in Patients with Parkinsonâ€™s Disease. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-11.	0.5	31
7	Impaired glutamatergic projection from the motor cortex to the subthalamic nucleus in 6-hydroxydopamine-lesioned hemi-parkinsonian rats. Experimental Neurology, 2018, 300, 135-148.	2.0	29
8	Activations of nPKCÎ¼ and ERK1/2 Were Involved in Oxygen-Glucose Deprivation-induced Neuroprotection via NMDA Receptors in Hippocampal Slices of Mice. Journal of Neurosurgical Anesthesiology, 2007, 19, 18-24.	0.6	28
9	Electroacupuncture remediates glial dysfunction and ameliorates neurodegeneration in the astrocytic Î±-synuclein mutant mouse model. Journal of Neuroinflammation, 2015, 12, 103.	3.1	25
10	Electro-Acupuncture Stimulation Improves Spontaneous Locomotor Hyperactivity in MPTP Intoxicated Mice. PLoS ONE, 2013, 8, e64403.	1.1	25
11	Low-intensity pulsed ultrasound ameliorates depression-like behaviors in a rat model of chronic unpredictable stress. CNS Neuroscience and Therapeutics, 2021, 27, 233-243.	1.9	23
12	Enhanced Antidepressant-Like Effects of Electroacupuncture Combined with Citalopram in a Rat Model of Depression. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-12.	0.5	21
13	The Role of Group II Metabotropic Glutamate Receptors in the Striatum in Electroacupuncture Treatment of Parkinsonian Rats. CNS Neuroscience and Therapeutics, 2017, 23, 23-32.	1.9	18
14	The Cortical and Striatal Gene Expression Profile of 100â€™Hz Electroacupuncture Treatment in 6-Hydroxydopamine-Induced Parkinson's Disease Model. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-14.	0.5	17
15	Electroacupuncture Alleviates Depressive-Like Symptoms and Modulates BDNF Signaling in 6-Hydroxydopamine Rats. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-11.	0.5	14
16	Effects of different patterns of electric stimulation of the ventromedial prefrontal cortex on hippocampalâ€™prefrontal coherence in a rat model of depression. Behavioural Brain Research, 2019, 356, 179-188.	1.2	13
17	Electroacupuncture Produces the Sustained Motor Improvement in 6-Hydroxydopamine-Lesioned Mice. PLoS ONE, 2016, 11, e0149111.	1.1	13
18	The effect of electroacupuncture on proteomic changes in the motor cortex of 6-OHDA Parkinsonian rats. Brain Research, 2017, 1673, 52-63.	1.1	9

#	ARTICLE	IF	CITATIONS
19	Brain state-dependent alterations of corticostriatal synchronized oscillations in awake and anesthetized parkinsonian rats. <i>Brain Research</i> , 2019, 1717, 214-227.	1.1	6
20	Effects of Electroacupuncture on Metabolic Changes in Motor Cortex and Striatum of 6-Hydroxydopamine-Induced Parkinsonian Rats. <i>Chinese Journal of Integrative Medicine</i> , 2020, 26, 701-708.	0.7	6
21	Local inhibition of GABA affects precedence effect in the inferior colliculus. <i>Neural Regeneration Research</i> , 2014, 9, 420.	1.6	3
22	Serotonin 1A receptor agonist modulation of motor deficits and cortical oscillations by NMDA receptor interaction in parkinsonian rats. <i>Neuropharmacology</i> , 2022, 203, 108881.	2.0	3
23	The modulatory effect of 100ÂHz electroacupuncture on striatal synaptic plasticity in unilateral lesioned 6-OHDA rats. <i>Brain Research Bulletin</i> , 2022, 186, 123-135.	1.4	1