

# Neng-Gui Xu

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

150  
citations

1307594

7  
h-index

1372567

10  
g-index

23  
all docs

23  
docs citations

23  
times ranked

175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electroacupuncture Involved in Motor Cortex and Hypoglossal Neural Control to Improve Voluntary Swallowing of Poststroke Dysphagia Mice. <i>Neural Plasticity</i> , 2020, 2020, 1-18.	2.2	17
2	Electroacupuncture Attenuates Inflammation after Ischemic Stroke by Inhibiting NF- $\kappa$ B-Mediated Activation of Microglia. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-12.	1.2	17
3	Acupuncture Alters Expression of Insulin Signaling Related Molecules and Improves Insulin Resistance in OLETF Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-7.	1.2	13
4	Astragaloside IV enhances GATA-4 mediated myocardial protection effect in hypoxia/reoxygenation injured H9c2 cells. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 829-842.	2.6	12
5	Electroacupuncture improves cognitive deficits and insulin resistance in an OLETF rat model of Al/D-gal induced aging model via the PI3K/Akt signaling pathway. <i>Brain Research</i> , 2020, 1740, 146834.	2.2	11
6	Characteristics and quality of clinical practice guidelines addressing acupuncture interventions: a systematic survey of 133 guidelines and 433 acupuncture recommendations. <i>BMJ Open</i> , 2022, 12, e058834.	1.9	11
7	Acupuncture for Primary Osteoporosis: Evidence, Potential Treatment Prescriptions, and Mechanisms. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-15.	1.2	10
8	Effect of electro-acupuncture on regulating the swallowing by activating the interneuron in ventrolateral medulla (VLM). <i>Brain Research Bulletin</i> , 2019, 144, 132-139.	3.0	10
9	Neuroprotective effects of electroacupuncture on hypoxic-ischemic encephalopathy in newborn rats are associated with increased expression of GDNF-RET and protein kinase B. <i>Chinese Journal of Integrative Medicine</i> , 2016, 22, 457-466.	1.6	9
10	Role of 5-HT1A in the nucleus of the solitary tract in the regulation of swallowing activities evoked by electroacupuncture in anesthetized rats. <i>Neuroscience Letters</i> , 2018, 687, 308-312.	2.1	7
11	EA promotes swallowing via activating swallowing-related motor neurons in the nucleus ambiguus. <i>Brain Research</i> , 2019, 1718, 103-113.	2.2	6
12	Immobilization of Fibronectin-Loaded Polyelectrolyte Nanoparticles on Cardiovascular Material Surface to Improve the Biocompatibility. <i>BioMed Research International</i> , 2019, 2019, 1-9.	1.9	5
13	Contralateral S1 function is involved in electroacupuncture treatment-mediated recovery after focal unilateral M1 infarction. <i>Neural Regeneration Research</i> , 2022, 17, 1310.	3.0	5
14	Excitatory neurons in paraventricular hypothalamus contributed to the mechanism underlying acupuncture regulating the swallowing function. <i>Scientific Reports</i> , 2022, 12, 5797.	3.3	5
15	CBS-Induced H <sub>2</sub> S Generation in Hippocampus Inhibits EA-Induced Analgesia. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	1.2	2
16	Effect on the Akt2 in skeletal muscle of rats with insulin resistance treated by acupuncture. <i>Journal of Acupuncture and Tuina Science</i> , 2010, 8, 277-281.	0.3	1
17	Evaluation on the effect of acupuncture on patients with sepsis-induced myopathy (ACU-SIM pilot) Tj ETQq1 1 0.784314 rgBJ /Overl	1.0	1
18	Biological Mechanism of Specific Relationship between Gan (Liver) Meridian of Foot-Jueyin and Genitals. <i>Chinese Journal of Integrative Medicine</i> , 2021, 27, 384-387.	1.6	1

#	ARTICLE	IF	CITATIONS
19	Low-frequency electroacupuncture improves disordered hepatic energy metabolism in insulin-resistant Zucker diabetic fatty rats via the AMPK/mTORC1/p70S6K signaling pathway. <i>Acupuncture in Medicine</i> , 2022, , 096452842110703.	1.0	1