

Bin Xu

List of Publications by Year in descending order

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687363

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57
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551
citing authors

#	ARTICLE	IF	CITATIONS
1	Acupuncture Promotes Angiogenesis after Myocardial Ischemia through H3K9 Acetylation Regulation at VEGF Gene. PLoS ONE, 2014, 9, e94604.	2.5	69
2	Research Advances on Acupuncture Analgesia. The American Journal of Chinese Medicine, 2020, 48, 245-258.	3.8	49
3	Acupuncture promotes white adipose tissue browning by inducing UCP1 expression on DIO mice. BMC Complementary and Alternative Medicine, 2014, 14, 501.	3.7	37
4	Electroacupuncture at ST36 modulates gastric motility via vagovagal and sympathetic reflexes in rats. World Journal of Gastroenterology, 2019, 25, 2315-2326.	3.3	34
5	Electroacupuncture at acupoint ST 37(Shangjuxu) improves function of the enteric nervous system in a novel mouse constipation model. BMC Complementary and Alternative Medicine, 2016, 16, 392.	3.7	24
6	Electroacupuncture regulates glucose-inhibited neurons in treatment of simple obesity. Neural Regeneration Research, 2013, 8, 809-16.	3.0	24
7	Acupuncture for cancer pain: an evidence-based clinical practice guideline. Chinese Medicine, 2022, 17, 8.	4.0	24
8	Electroacupuncture preconditioning attenuates acute myocardial ischemia injury through inhibiting NLRP3 inflammasome activation in mice. Life Sciences, 2020, 248, 117451.	4.3	23
9	Electroacupuncture at ST25 inhibits jejunal motility: Role of sympathetic pathways and TRPV1. World Journal of Gastroenterology, 2016, 22, 1834.	3.3	21
10	Electroacupuncture Improves Pregnancy Outcomes in Rats with Thin Endometrium by Promoting the Expression of Pinopode-Related Molecules. BioMed Research International, 2021, 2021, 1-12.	1.9	18
11	Electroacupuncture Alleviates Diabetic Peripheral Neuropathy by Regulating Glycolipid-Related GLO/AGEs/RAGE Axis. Frontiers in Endocrinology, 2021, 12, 655591.	3.5	18
12	EA at PC6 Promotes Gastric Motility: Role of Brainstem Vagovagal Neurocircuits. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-10.	1.2	17
13	Role of Neuro-Immune Cross-Talk in the Anti-obesity Effect of Electro-Acupuncture. Frontiers in Neuroscience, 2020, 14, 151.	2.8	17
14	Electroacupuncture Regulates Inguinal White Adipose Tissue Browning by Promoting Sirtuin-1-Dependent PPAR α Deacetylation and Mitochondrial Biogenesis. Frontiers in Endocrinology, 2020, 11, 607113.	3.5	14
15	Electroacupuncture Stimulation at CV12 Inhibits Gastric Motility via TRPV1 Receptor. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-6.	1.2	13
16	Hypoglycemic Effect of Electroacupuncture at ST25 Through Neural Regulation of the Pancreatic Intrinsic Nervous System. Molecular Neurobiology, 2022, 59, 703-716.	4.0	12
17	Effects of Electroacupuncture on PGC-1 α Expression in Brown Adipose Tissue. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-7.	1.2	11
18	Electroacupuncture at LI11 promotes jejunal motility via the parasympathetic pathway. BMC Complementary and Alternative Medicine, 2017, 17, 329.	3.7	11

#	ARTICLE	IF	CITATIONS
19	Xiaoai Jiedu Recipe Inhibits Proliferation and Metastasis of Non-Small Cell Lung Cancer Cells by Blocking the P38 Mitogen-Activated Protein Kinase (MAPK) Pathway. Medical Science Monitor, 2019, 25, 7538-7546.	1.1	11
20	Electroacupuncture Reduces Weight Gain Induced by Rosiglitazone through PPAR γ and Leptin Receptor in CNS. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-12.	1.2	10
21	Electroacupuncture at ST37 Enhances Jejunal Motility via Excitation of the Parasympathetic System in Rats and Mice. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-8.	1.2	8
22	Electroacupuncture at ST25 Inhibits Cisapride-Induced Gastric Motility in an Intensity-Dependent Manner. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-7.	1.2	7
23	Electroacupuncture at ST36 Improve the Gastric Motility by Affecting Neurotransmitters in the Enteric Nervous System in Type 2 Diabetic Rats. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-13.	1.2	7
24	Electroacupuncture Stimulation Regulates Adipose Lipolysis via Catecholamine Signaling Mediated by NLRP3 Suppression in Obese Rats. Frontiers in Endocrinology, 2021, 12, 773127.	3.5	5
25	Crosstalk between adipose tissue and the microbiota-gut-brain axis in metabolic diseases. International Journal of Biological Sciences, 2022, 18, 1706-1723.	6.4	5
26	Effects of acupuncture and moxibustion on MDA, GSH-Px, and hyp in the skin of senile mice. Journal of Acupuncture and Tuina Science, 2011, 9, 142-144.	0.3	3
27	Comparison of anti-anginal effect of cilnidipine with those of nicardipine and nifedipine in the vasopressin-induced angina model of rats. Heart and Vessels, 2016, 31, 2045-2052.	1.2	3
28	Effect of “Tonifying Kidney and Invigorating Brain” acupuncture in children with spastic cerebral palsy analyzed by multi-modality MRI combined with dynamic electroencephalogram. Medicine (United States), 2020, 99, 1-10.	0.0	0
29	Mechanism of Xu Li’s Experiential Prescription for the Treatment of EGFR-Positive NSCLC. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-9.	1.2	3
30	Acupuncture Synergized With Bortezomib Improves Survival of Multiple Myeloma Mice via Decreasing Metabolic Ornithine. Frontiers in Oncology, 2021, 11, 779562.	2.8	3
31	Manual Acupuncture at ST37 Modulates TRPV1 in Rats with Acute Visceral Hyperalgesia via Phosphatidylinositol 3-Kinase/Akt Pathway. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-10.	1.2	2
32	Effect of acupuncture at three different acupoints on electrical activity of gastric distention-affected neurons in rat medial vestibular nucleus. Journal of Traditional Chinese Medicine, 2018, 38, 125-131.	0.2	2
33	Methods and efficacy of acupuncture for regulating body weight in different populations. Journal of Acupuncture and Tuina Science, 2007, 5, 97-102.	0.3	1
34	Regularity of moxibustion quantity. Journal of Acupuncture and Tuina Science, 2010, 8, 141-144.	0.3	1
35	Comparative effectiveness of electro-acupuncture plus lifestyle modification treatment for patients with simple obesity and overweight: study protocol for a randomized controlled trial. Trials, 2015, 16, 525.	1.6	1
36	Effect of Acupuncture on Cognitive Function of Insomnia Patients Compared with Drugs: A Protocol for Meta-analysis and Systematic Review. Behavioural Neurology, 2021, 2021, 1-6.	2.1	0