

# Fang Zeng

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

1,539  
citations

394421

19  
h-index

377865

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78  
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78  
docs citations

78  
times ranked

1426  
citing authors

#	ARTICLE	IF	CITATIONS
1	Frequency-Specific Alterations in Brain Function in Patients with Primary Dysmenorrhea. <i>Pain Medicine</i> , 2022, 23, 902-911.	1.9	10
2	Subcortical cortical functional connectivity as a potential biomarker for identifying patients with functional dyspepsia. <i>Cerebral Cortex</i> , 2022, 32, 3347-3358.	2.9	4
3	Predicting acupuncture efficacy for functional dyspepsia based on routine clinical features: a machine learning study in the framework of predictive, preventive, and personalized medicine. <i>EPMA Journal</i> , 2022, 13, 137-147.	6.1	10
4	Alterations of the White Matter in Patients With Knee Osteoarthritis: A Diffusion Tensor Imaging Study With Tract-Based Spatial Statistics. <i>Frontiers in Neurology</i> , 2022, 13, 835050.	2.4	4
5	The Role of Medial Prefrontal Cortex in Acupuncture Treatment for Functional Dyspepsia. <i>Frontiers in Neuroscience</i> , 2022, 16, 801899.	2.8	4
6	Acupuncture Modulates the Spontaneous Activity and Functional Connectivity of Calcarine in Patients With Chronic Stable Angina Pectoris. <i>Frontiers in Molecular Neuroscience</i> , 2022, 15, 842674.	2.9	3
7	Neural Responses of Acupuncture for Treating Functional Dyspepsia: An fMRI Study. <i>Frontiers in Neuroscience</i> , 2022, 16, 819310.	2.8	4
8	Therapeutic effects and central mechanism of acupuncture and moxibustion for treating functional dyspepsia: study protocol for an fMRI-based randomized controlled trial. <i>Trials</i> , 2022, 23, .	1.6	4
9	The participation of basolateral amygdala in the efficacy of acupuncture with deqi treating for functional dyspepsia. <i>Brain Imaging and Behavior</i> , 2021, 15, 216-230.	2.1	24
10	Acupuncture for chronic persistent asthma based on the theory of Meridian-viscera Association: study protocol for a multi-center randomized controlled trial in China. <i>Trials</i> , 2021, 22, 17.	1.6	1
11	The Specific and Nonspecific Effects of Tai Chi and Its Possible Central Responses: A Protocol of Neuroimaging Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-9.	1.2	1
12	The Altered Functional Connectivity With Pain Features Integration and Interaction in Migraine Without Aura. <i>Frontiers in Neuroscience</i> , 2021, 15, 646538.	2.8	4
13	Immunosuppressive and Adipogenesis Inhibitory Sesterterpenoids with a Macrocyclic Ether System from <i>Eurysolen gracilis</i> . <i>Organic Letters</i> , 2021, 23, 2232-2237.	4.6	13
14	Immunosuppressive Sesterterpenoids and Norsesiterterpenoids from <i>Colquhounia coccinea</i> var. <i>mollis</i> . <i>Journal of Organic Chemistry</i> , 2021, 86, 11169-11176.	3.2	9
15	Traditional Chinese exercise potential role as prevention and adjuvant therapy in patients with COVID-19. <i>Complementary Therapies in Clinical Practice</i> , 2021, 43, 101379.	1.7	6
16	Immunosuppressive gentianellane-type sesterterpenoids from the traditional Uighur medicine <i>Gentiana turkestanorum</i> . <i>Phytochemistry</i> , 2021, 187, 112780.	2.9	10
17	Acupuncture Modulation Effect on Pain Processing Patterns in Patients With Migraine Without Aura. <i>Frontiers in Neuroscience</i> , 2021, 15, 729218.	2.8	14
18	Efficacy and central mechanism of acupuncture treatment in patients with neck pain: study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 536.	1.6	1

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19	Aberrant functional brain network dynamics in patients with functional constipation. <i>Human Brain Mapping</i> , 2021, 42, 5985-5999.	3.6	8
20	Neuroimaging Studies of Acupuncture on Low Back Pain: A Systematic Review. <i>Frontiers in Neuroscience</i> , 2021, 15, 730322.	2.8	13
21	A Narrative Review of Neuroimaging Studies in Acupuncture for Migraine. <i>Pain Research and Management</i> , 2021, 2021, 1-9.	1.8	8
22	Efficacy of Acupuncture Treatment of Migraine Delivered by Senior or Junior Acupuncturists: Study Protocol for a Randomized Controlled Trial. <i>Frontiers in Neurology</i> , 2021, 12, 812504.	2.4	3
23	Resting-State Functional Connectivity Patterns Predict Acupuncture Treatment Response in Primary Dysmenorrhea. <i>Frontiers in Neuroscience</i> , 2020, 14, 559191.	2.8	21
24	The Spontaneous Activity Pattern of the Middle Occipital Gyrus Predicts the Clinical Efficacy of Acupuncture Treatment for Migraine Without Aura. <i>Frontiers in Neurology</i> , 2020, 11, 588207.	2.4	33
25	Concurrent brain structural and functional alterations in patients with migraine without aura: an fMRI study. <i>Journal of Headache and Pain</i> , 2020, 21, 141.	6.0	29
26	Machine Learning in Neuroimaging: A New Approach to Understand Acupuncture for Neuroplasticity. <i>Neural Plasticity</i> , 2020, 2020, 1-14.	2.2	8
27	Acupuncture for chronic stable angina pectoris based on the theory of Meridian-Viscera Association: study protocol for a multicenter randomized controlled trial. <i>Trials</i> , 2020, 21, 915.	1.6	4
28	Effect of acupuncture and its influence on cerebral activity in patients with persistent asthma: study protocol for a randomized controlled clinical trial. <i>Trials</i> , 2020, 21, 406.	1.6	3
29	An fMRI-based neural marker for migraine without aura. <i>Neurology</i> , 2020, 94, e741-e751.	1.1	77
30	Cerebral fractional amplitude of low-frequency fluctuations may predict headache intensity improvement following acupuncture treatment in migraine patients. <i>Journal of Traditional Chinese Medicine</i> , 2020, 40, 1041-1051.	0.2	10
31	Does the Acupoint Specificity Exist? Evidence from Functional Neuroimaging Studies. <i>Current Medical Imaging</i> , 2020, 16, 629-638.	0.8	12
32	Review of Clinical Trials on the Effects of Tai Chi Practice on Primary Hypertension: The Current State of Study Design and Quality Control. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 1-9.	1.2	2
33	Abnormal reward system network in primary dysmenorrhea. <i>Molecular Pain</i> , 2019, 15, 174480691986209.	2.1	16
34	Effect and cerebral mechanism of acupuncture treatment for functional constipation: study protocol for a randomized controlled clinical trial. <i>Trials</i> , 2019, 20, 283.	1.6	7
35	Abnormal thalamocortical network dynamics in migraine. <i>Neurology</i> , 2019, 92, e2706-e2716.	1.1	118
36	The cerebral mechanism of acupuncture for treating knee osteoarthritis: study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 126.	1.6	11

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37	Comparison of Taiji and aerobic exercise for functional constipation: study protocol for a randomised controlled neuroimaging trial. <i>BMJ Open</i> , 2019, 9, e031089.	1.9	9
38	Altered Functional Connectivity of the Amygdala and Sex Differences in Functional Dyspepsia. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00046.	2.5	21
39	The Status of the Acupuncture Mechanism Study Based on PET/PET-CT Technique: Design and Quality Control. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-8.	1.2	5
40	Cerebral mechanism of celecoxib for treating knee pain: study protocol for a randomized controlled parallel trial. <i>Trials</i> , 2019, 20, 58.	1.6	5
41	Abnormal brain structure implicated in patients with functional dyspepsia. <i>Brain Imaging and Behavior</i> , 2018, 12, 459-466.	2.1	18
42	Structural Changes Induced by Acupuncture in the Recovering Brain after Ischemic Stroke. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-8.	1.2	11
43	The central mechanism of acupuncture treatment with a long-lasting effect for functional dyspepsia: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 373.	1.6	13
44	The altered right frontoparietal network functional connectivity in migraine and the modulation effect of treatment. <i>Cephalalgia</i> , 2017, 37, 161-176.	3.9	54
45	Acupuncture modulates the abnormal brainstem activity in migraine without aura patients. <i>NeuroImage: Clinical</i> , 2017, 15, 367-375.	2.7	79
46	Electroacupuncture is Beneficial for Primary Dysmenorrhea: The Evidence from Meta-Analysis of Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-14.	1.2	16
47	Cerebral mechanism of puncturing at He-Mu point combination for functional dyspepsia: study protocol for a randomized controlled parallel trial. <i>Neural Regeneration Research</i> , 2017, 12, 831.	3.0	14
48	Effect of acupuncture plus conventional treatment on brain activity in ischemic stroke patients: a regional homogeneity analysis. <i>Journal of Traditional Chinese Medicine</i> , 2017, 37, 650-658.	0.2	7
49	The Status of the Quality Control in Acupuncture-Neuroimaging Studies. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-14.	1.2	38
50	Altered periaqueductal gray resting state functional connectivity in migraine and the modulation effect of treatment. <i>Scientific Reports</i> , 2016, 6, 20298.	3.3	112
51	Regional brain structural abnormality in ischemic stroke patients: a voxel-based morphometry study. <i>Neural Regeneration Research</i> , 2016, 11, 1424.	3.0	11
52	Which Subtype of Functional Dyspepsia Patients Responses Better to Acupuncture? A Retrospective Analysis of a Randomized Controlled Trial. <i>Complementary Medicine Research</i> , 2015, 22, 94-100.	1.2	15
53	Brain-based Correlations Between Psychological Factors and Functional Dyspepsia. <i>Journal of Neurogastroenterology and Motility</i> , 2015, 21, 103-110.	2.4	35
54	Discovery of Acupoints and Combinations with Potential to Treat Vascular Dementia: A Data Mining Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-12.	1.2	20

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55	Changes of resting cerebral activities in subacute ischemic stroke patients. <i>Neural Regeneration Research</i> , 2015, 10, 760.	3.0	28
56	Local Anesthesia at ST36 to Reveal Responding Brain Areas to <i>deqi</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-6.	1.2	10
57	Connectomics: A New Direction in Research to Understand the Mechanism of Acupuncture. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-9.	1.2	22
58	Electroacupuncture stimulation at sub-specific acupoint and non-acupoint induced distinct brain glucose metabolism change in migraineurs: a PET-CT study. <i>Journal of Translational Medicine</i> , 2014, 12, 351.	4.4	46
59	Influence of electroacupuncture on COX activity of hippocampal mitochondria in senescence-accelerated mouse prone 8 mice. <i>Journal of Acupuncture and Tuina Science</i> , 2014, 12, 199-202.	0.3	0
60	White-Matter Microstructural Changes in Functional Dyspepsia: A Diffusion Tensor Imaging Study. <i>American Journal of Gastroenterology</i> , 2013, 108, 260-269.	0.4	62
61	Influence of Acupuncture Stimulation on Cerebral Network in Functional Diarrhea. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-9.	1.2	20
62	Regional Brain Structural Abnormality in Meal-Related Functional Dyspepsia Patients: A Voxel-Based Morphometry Study. <i>PLoS ONE</i> , 2013, 8, e68383.	2.5	24
63	A central analgesic mechanism of acupuncture for migraine: An ongoing functional MRI study. <i>Neural Regeneration Research</i> , 2013, 8, 2649-55.	3.0	6
64	Influence of Acupuncture Treatment on Cerebral Activity in Functional Dyspepsia Patients and Its Relationship With Efficacy. <i>American Journal of Gastroenterology</i> , 2012, 107, 1236-1247.	0.4	96
65	A PET-CT study on the specificity of acupoints through acupuncture treatment in migraine patients. <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 123.	3.7	78
66	Abnormal Resting Brain Activity in Patients With Functional Dyspepsia Is Related to Symptom Severity. <i>Gastroenterology</i> , 2011, 141, 499-506.	1.3	106
67	Brain areas involved in acupuncture treatment on functional dyspepsia patients: A PET-CT study. <i>Neuroscience Letters</i> , 2009, 456, 6-10.	2.1	33