

Jianqiao Fang

List of Publications by Year in descending order

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75
papers

1,418
citations

430874

18
h-index

395702

33
g-index

84
all docs

84
docs citations

84
times ranked

1524
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-33/ST2 signaling excites sensory neurons and mediates itch response in a mouse model of poison ivy contact allergy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E7572-E7579.	7.1	201
2	Acupuncture for Chronic Severe Functional Constipation. <i>Annals of Internal Medicine</i> , 2016, 165, 761-769.	3.9	167
3	Electroacupuncture Alleviates Paclitaxel-Induced Peripheral Neuropathic Pain in Rats via Suppressing TLR4 Signaling and TRPV1 Upregulation in Sensory Neurons. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5917.	4.1	92
4	The NLRP3 inflammasome: an emerging therapeutic target for chronic pain. <i>Journal of Neuroinflammation</i> , 2021, 18, 84.	7.2	58
5	Electroacupuncture Stimulation Alleviates CFA-Induced Inflammatory Pain Via Suppressing P2X3 Expression. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3248.	4.1	54
6	Inhibition of Spinal Microglia and Astrocytes Contributes to the Anti-Allodynic Effect of Electroacupuncture in Neuropathic Pain Induced by Spinal Nerve Ligation. <i>Acupuncture in Medicine</i> , 2016, 34, 40-47.	1.0	46
7	Additional effects of acupuncture on early comprehensive rehabilitation in patients with mild to moderate acute ischemic stroke: a multicenter randomized controlled trial. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 226.	3.7	43
8	Electroacupuncture Alleviates Pain Responses and Inflammation in a Rat Model of Acute Gout Arthritis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-15.	1.2	41
9	IL-33/ST2 induces neutrophil-dependent reactive oxygen species production and mediates gout pain. <i>Theranostics</i> , 2020, 10, 12189-12203.	10.0	39
10	Transcriptome profiling of long noncoding RNAs and mRNAs in spinal cord of a rat model of paclitaxel-induced peripheral neuropathy identifies potential mechanisms mediating neuroinflammation and pain. <i>Journal of Neuroinflammation</i> , 2021, 18, 48.	7.2	36
11	The Effect of Electroacupuncture on PKMzeta in the ACC in Regulating Anxiety-Like Behaviors in Rats Experiencing Chronic Inflammatory Pain. <i>Neural Plasticity</i> , 2017, 2017, 1-13.	2.2	33
12	Expression profiling of spinal cord dorsal horn in a rat model of complex regional pain syndrome type-I uncovers potential mechanisms mediating pain and neuroinflammation responses. <i>Journal of Neuroinflammation</i> , 2020, 17, 162.	7.2	31
13	Electroacupuncture Alleviates Mechanical Allodynia in a Rat Model of Complex Regional Pain Syndrome Type-I via Suppressing Spinal CXCL12/CXCR4 Signaling. <i>Journal of Pain</i> , 2020, 21, 1060-1074.	1.4	29
14	Acupuncture for primary trigeminal neuralgia: A systematic review and PRISMA-compliant meta-analysis. <i>Complementary Therapies in Clinical Practice</i> , 2019, 34, 254-267.	1.7	28
15	Molecular mechanisms of opioid tolerance: From opioid receptors to inflammatory mediators (Review). <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 1004.	1.8	27
16	Pain aversion and anxiety-like behavior occur at different times during the course of chronic inflammatory pain in rats. <i>Journal of Pain Research</i> , 2017, Volume 10, 2585-2593.	2.0	26
17	TRPV1 Channel Contributes to the Behavioral Hypersensitivity in a Rat Model of Complex Regional Pain Syndrome Type 1. <i>Frontiers in Pharmacology</i> , 2019, 10, 453.	3.5	25
18	<p><p>Proteomics analysis of the amygdala in rats with CFA-induced pain aversion with electro-acupuncture stimulation</p></p>. <i>Journal of Pain Research</i> , 2019, Volume 12, 3067-3078.	2.0	22

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19	Electroacupuncture suppresses the pain and pain-related anxiety of chronic inflammation in rats by increasing the expression of the NPS/NPSR system in the ACC. <i>Brain Research</i> , 2020, 1733, 146719.	2.2	22
20	Electroacupuncture Alleviates Chronic Pain-Induced Anxiety Disorders by Regulating the rACC-Thalamus Circuitry. <i>Frontiers in Neuroscience</i> , 2020, 14, 615395.	2.8	22
21	Electroacupuncture Exerts An Anti-Inflammatory Effect in a Rat Tissue Chamber Model of Inflammation via Suppression of Nf- κ B Activation. <i>Acupuncture in Medicine</i> , 2014, 32, 340-345.	1.0	19
22	Acupuncture for acute stroke: study protocol for a multicenter, randomized, controlled trial. <i>Trials</i> , 2014, 15, 214.	1.6	16
23	Electroacupuncture alleviates diabetic neuropathic pain in rats by suppressing P2X3 receptor expression in dorsal root ganglia. <i>Purinergic Signalling</i> , 2020, 16, 491-502.	2.2	16
24	Effects of low- and high-frequency electroacupuncture on protein expression and distribution of TRPV1 and P2X3 in rats with peripheral nerve injury. <i>Acupuncture in Medicine</i> , 2021, 39, 478-490.	1.0	16
25	Electroacupuncture Ameliorates Chronic Inflammatory Pain-Related Anxiety by Activating PV Interneurons in the Anterior Cingulate Cortex. <i>Frontiers in Neuroscience</i> , 2021, 15, 691931.	2.8	16
26	Electroacupuncture-regulated neurotrophic factor mRNA expression in the substantia nigra of Parkinson's disease rats. <i>Neural Regeneration Research</i> , 2013, 8, 540-9.	3.0	13
27	Evaluating the analgesic effect and advantage of transcutaneous electrical acupoint stimulation combined with opioid drugs for moderate to severe cancer-related pain: a study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 40.	1.6	11
28	Investigating Prescriptions and Mechanisms of Acupuncture for Chronic Stable Angina Pectoris: An Association Rule Mining and Network Analysis Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-11.	1.2	11
29	Chronic Post-Ischemia Pain Model for Complex Regional Pain Syndrome Type-I in Rats. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	11
30	Electroacupuncture Regulates Pain Transition Through Inhibiting PKC μ and TRPV1 Expression in Dorsal Root Ganglion. <i>Frontiers in Neuroscience</i> , 2021, 15, 685715.	2.8	11
31	Effects of Electroacupuncture on Pain Memory-Related Behaviors and Synchronous Neural Oscillations in the Rostral Anterior Cingulate Cortex in Freely Moving Rats. <i>Neural Plasticity</i> , 2019, 2019, 1-12.	2.2	10
32	Effect of Electroacupuncture on Pain Perception and Pain-Related Affection: Dissociation or Interaction Based on the Anterior Cingulate Cortex and S1. <i>Neural Plasticity</i> , 2020, 2020, 1-10.	2.2	10
33	Electroacupuncture Attenuates Morphine Tolerance in Rats with Bone Cancer Pain by Inhibiting PI3K/Akt/JNK1/2 Signaling Pathway in the Spinal Dorsal Horn. <i>Integrative Cancer Therapies</i> , 2021, 20, 153473542199523.	2.0	10
34	Acupuncture for treating chronic stable angina pectoris associated anxiety and depression: A systematic review and meta-analysis. <i>Complementary Therapies in Clinical Practice</i> , 2021, 45, 101484.	1.7	10
35	Exploring neuronal mechanisms involved in the scratching behavior of a mouse model of allergic contact dermatitis by transcriptomics. <i>Cellular and Molecular Biology Letters</i> , 2022, 27, 16.	7.0	10
36	<p></p>Electroacupuncture Regulates Pain Transition by Inhibiting the mGluR5-PKC μ Signaling Pathway in the Dorsal Root Ganglia</p>. <i>Journal of Pain Research</i> , 2020, Volume 13, 1471-1483.	2.0	9

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37	SNI and CFA induce similar changes in TRPV1 and P2X3 expressions in the acute phase but not in the chronic phase of pain. <i>Experimental Brain Research</i> , 2021, 239, 983-995.	1.5	9
38	The interaction between P2X3 and TRPV1 in the dorsal root ganglia of adult rats with different pathological pains. <i>Molecular Pain</i> , 2021, 17, 174480692110113.	2.1	9
39	Rostral Anterior Cingulate Cortexâ€™s Ventrolateral Periaqueductal Gray Circuit Underlies Electroacupuncture to Alleviate Hyperalgesia but Not Anxiety-Like Behaviors in Mice With Spared Nerve Injury. <i>Frontiers in Neuroscience</i> , 2021, 15, 757628.	2.8	9
40	Laser speckle contrast imaging for assessment of abdominal visceral microcirculation in acute peritonitis: does sequential impairments exist?. <i>Microvascular Research</i> , 2014, 95, 26-30.	2.5	8
41	Electroacupuncture Alleviates Mechanical Allodynia of a Rat Model of CRPS-I and Modulates Gene Expression Profiles in Dorsal Root Ganglia. <i>Frontiers in Neurology</i> , 2020, 11, 580997.	2.4	8
42	Electroacupuncture Alleviates Pain-Related Emotion by Upregulating the Expression of NPS and Its Receptor NPSR in the Anterior Cingulate Cortex and Hypothalamus. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-16.	1.2	8
43	Role of GABAAR in the Transition From Acute to Chronic Pain and the Analgesic Effect of Electroacupuncture on Hyperalgesic Priming Model Rats. <i>Frontiers in Neuroscience</i> , 2021, 15, 691455.	2.8	8
44	Electroacupuncture therapy for change of pain in classical trigeminal neuralgia. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	1.0	7
45	Î²-Endorphin attenuates collagen-induced arthritis partially by inhibiting peripheral pro-inflammatory mediators. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 4014-4018.	1.8	6
46	Phosphoproteomic Profiling of Ratâ€™s Dorsal Root Ganglia Reveals mTOR as a Potential Target in Bone Cancer Pain and Electro-Acupunctureâ€™s Analgesia. <i>Frontiers in Pharmacology</i> , 2021, 12, 593043.	3.5	6
47	Transcutaneous Electrical Nerve Stimulation Regulates Organ Blood Flow and Apoptosis during Controlled Hypotension in Dogs. <i>PLoS ONE</i> , 2014, 9, e94368.	2.5	6
48	Nrf2 Activation Mediates Antiallodynic Effect of Electroacupuncture on a Rat Model of Complex Regional Pain Syndrome Type-I through Reducing Local Oxidative Stress and Inflammation. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-21.	4.0	6
49	Electroacupuncture Ameliorates Mechanical Allodynia of a Rat Model of CRPS-I via Suppressing NLRP3 Inflammasome Activation in Spinal Cord Dorsal Horn Neurons. <i>Frontiers in Cellular Neuroscience</i> , 0, 16, .	3.7	6
50	Electroacupuncture Alleviates Experimental Chronic Inflammatory Pain by Inhibiting Calcium Voltage-Gated Channel-Mediated Inflammation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	1.2	5
51	Acupuncture therapies for postherpetic neuralgia: a protocol for a systematic review and Bayesian network meta-analysis. <i>BMJ Open</i> , 2022, 12, e056632.	1.9	5
52	Effectiveness and safety of tenosynovitis of the long head of the biceps brachii with acupuncture: a protocol for a systematic review and meta-analysis. <i>Trials</i> , 2020, 21, 869.	1.6	4
53	Intrarater and Interrater Reliability of Infrared Image Analysis of Forearm Acupoints before and after Moxibustion. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-8.	1.2	4
54	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

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55	The microcirculatory characteristics of the heart and lung meridians. <i>Medicine (United States)</i> , 2020, 99, e19594.	1.0	4
56	Genome-Wide Expression Profiling by RNA-Sequencing in Spinal Cord Dorsal Horn of a Rat Chronic Postsurgical Pain Model to Explore Potential Mechanisms Involved in Chronic Pain. <i>Journal of Pain Research</i> , 2022, Volume 15, 985-1001.	2.0	4
57	Neuroanatomical Basis for the Orexinergic Modulation of Anesthesia Arousal and Pain Control. <i>Frontiers in Cellular Neuroscience</i> , 2022, 16, 891631.	3.7	4
58	Therapeutic effectiveness evaluation algorithm based on KCCA for neck pain caused by different diagnostic sub-types of cervical spondylosis. , 2011, , .		3
59	Preparative separation and purification of two highly polar alkaloids derived from Semen Strychni extracted with dichloromethane by high-speed countercurrent chromatography. <i>Journal of Separation Science</i> , 2016, 39, 3709-3715.	2.5	3
60	Acupuncture for treating chronic stable angina pectoris-associated anxiety and depression. <i>Medicine (United States)</i> , 2020, 99, e21583.	1.0	3
61	Different kinds of acupuncture treatments for knee osteoarthritis: a multicentre, randomized controlled trial. <i>Trials</i> , 2020, 21, 264.	1.6	3
62	Electroacupuncture Attenuates Cognitive Impairment in Rat Model of Chronic Cerebral Hypoperfusion via miR-137/NOX4 Axis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	1.2	3
63	Mechanical Stimulus-Induced Withdrawal Behavior Increases Subsequent Pre-Stimulus Local Field Potential Power in the Rostral Anterior Cingulate Cortex in Unanesthetized Rats. <i>Medical Science Monitor</i> , 2017, 23, 1099-1105.	1.1	3
64	Effect of herb-partitioned moxibustion on pain and quality of life in women with endometriosis: a protocol for a randomized clinical trial. <i>Journal of Traditional Chinese Medicine</i> , 2020, 40, 324-332.	0.2	3
65	The Moxibustion-Induced Thermal Transport Effect Between the Heart and Lung Meridians With Infrared Thermography. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	2.4	3
66	Infrared thermography in the diagnosis of musculoskeletal injuries. <i>Medicine (United States)</i> , 2020, 99, e23529.	1.0	2
67	Electroacupuncture Might Promote the Spontaneous Resorption of Lumbar Disc Herniation: A Case Report. <i>Complementary Medicine Research</i> , 2021, 28, 169-174.	1.2	2
68	The difference in heat transport characteristics of the heart and lung meridians. <i>Medicine (United States)</i> , 2020, 99, e23529.	1.0	2
69	Electroacupuncture alleviates anxiety-like behavior in pain aversion rats by attenuating the expression of neuropeptide Y in anterior cingulate cortex. <i>Clinical Complementary Medicine and Pharmacology</i> , 2022, , 100019.	1.5	2
70	Acupuncture therapy for treating postherpetic neuralgia. <i>Medicine (United States)</i> , 2020, 99, e23283.	1.0	1
71	Difference in the metabolic characteristics of chronic obstructive pulmonary disease patients and healthy adults. <i>Medicine (United States)</i> , 2020, 99, e21302.	1.0	1
72	Difference in Moxibustion-Induced Microcirculatory Responses between the Heart and Lung Meridians Assessed by Laser Doppler Flowmetry. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-9.	1.2	1

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73	Acupuncture and related therapies for treating stable angina pectoris. <i>Medicine (United States)</i> , 2020, 99, e23701.	1.0	1
74	Acupuncture and related therapies for carpal tunnel syndrome. <i>Medicine (United States)</i> , 2021, 100, e28294.	1.0	0
75	Status, reporting completeness and methodological quality of pilot randomised controlled trials in acupuncture: protocol for a systematic review. <i>BMJ Open</i> , 2021, 11, e052528.	1.9	0