

Jian Kong

List of Publications by Year in descending order

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Version: 2024-02-01

159
papers

10,233
citations

24978

57
h-index

42291

92
g-index

165
all docs

165
docs citations

165
times ranked

8103
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain Activity Associated with Expectancy-Enhanced Placebo Analgesia as Measured by Functional Magnetic Resonance Imaging. <i>Journal of Neuroscience</i> , 2006, 26, 381-388.	1.7	341
2	Acupuncture <i>De Qi</i>, from Qualitative History to Quantitative Measurement. <i>Journal of Alternative and Complementary Medicine</i> , 2007, 13, 1059-1070.	2.1	294
3	Default mode network connectivity encodes clinical pain: An arterial spin labeling study. <i>Pain</i> , 2013, 154, 24-33.	2.0	264
4	Transcutaneous Vagus Nerve Stimulation Modulates Default Mode Network in Major Depressive Disorder. <i>Biological Psychiatry</i> , 2016, 79, 266-273.	0.7	251
5	Nonconscious activation of placebo and nocebo pain responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 15959-15964.	3.3	246
6	The salient characteristics of the central effects of acupuncture needling: Limbicâ€paralimbicâ€neocortical network modulation. <i>Human Brain Mapping</i> , 2009, 30, 1196-1206.	1.9	232
7	A Functional Magnetic Resonance Imaging Study on the Neural Mechanisms of Hyperalgesic Nocebo Effect. <i>Journal of Neuroscience</i> , 2008, 28, 13354-13362.	1.7	229
8	Using fMRI to dissociate sensory encoding from cognitive evaluation of heat pain intensity. <i>Human Brain Mapping</i> , 2006, 27, 715-721.	1.9	224
9	Exploring the brain in pain: Activations, deactivations and their relation. <i>Pain</i> , 2010, 148, 257-267.	2.0	215
10	Patients with Fibromyalgia Display Less Functional Connectivity in the Brain's Pain Inhibitory Network. <i>Molecular Pain</i> , 2012, 8, 1744-8069-8-32.	1.0	203
11	Disrupted functional connectivity of the periaqueductal gray in chronic low back pain. <i>NeuroImage: Clinical</i> , 2014, 6, 100-108.	1.4	181
12	Effect of transcutaneous auricular vagus nerve stimulation on major depressive disorder: A nonrandomized controlled pilot study. <i>Journal of Affective Disorders</i> , 2016, 195, 172-179.	2.0	174
13	The neural substrate of arithmetic operations and procedure complexity. <i>Cognitive Brain Research</i> , 2005, 22, 397-405.	3.3	173
14	Intrinsic functional connectivity of the periaqueductal gray, a resting fMRI study. <i>Behavioural Brain Research</i> , 2010, 211, 215-219.	1.2	169
15	A Pilot Study of Functional Magnetic Resonance Imaging of the Brain During Manual and Electroacupuncture Stimulation of Acupuncture Point (LI-4 Hegu) in Normal Subjects Reveals Differential Brain Activation Between Methods. <i>Journal of Alternative and Complementary Medicine</i> , 2002, 8, 411-419.	2.1	165
16	Overlapping Structural and Functional Brain Changes in Patients With Longâ€Term Exposure to Fibromyalgia Pain. <i>Arthritis and Rheumatism</i> , 2013, 65, 3293-3303.	6.7	162
17	Inserting Needles Into the Body: A Meta-Analysis of Brain Activity Associated With Acupuncture Needle Stimulation. <i>Journal of Pain</i> , 2013, 14, 215-222.	0.7	161
18	Psychophysical outcomes from a randomized pilot study of manual, electro, and sham acupuncture treatment on experimentally induced thermal pain. <i>Journal of Pain</i> , 2005, 6, 55-64.	0.7	156

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19	An fMRI study on the interaction and dissociation between expectation of pain relief and acupuncture treatment. <i>NeuroImage</i> , 2009, 47, 1066-1076.	2.1	151
20	Functional connectivity of the frontoparietal network predicts cognitive modulation of pain. <i>Pain</i> , 2013, 154, 459-467.	2.0	143
21	Expectancy and treatment interactions: A dissociation between acupuncture analgesia and expectancy evoked placebo analgesia. <i>NeuroImage</i> , 2009, 45, 940-949.	2.1	141
22	Testâ€“retest study of fMRI signal change evoked by electroacupuncture stimulation. <i>NeuroImage</i> , 2007, 34, 1171-1181.	2.1	124
23	Treating Depression with Transcutaneous Auricular Vagus Nerve Stimulation: State of the Art and Future Perspectives. <i>Frontiers in Psychiatry</i> , 2018, 9, 20.	1.3	124
24	Abnormal thalamocortical network dynamics in migraine. <i>Neurology</i> , 2019, 92, e2706-e2716.	1.5	118
25	Altered periaqueductal gray resting state functional connectivity in migraine and the modulation effect of treatment. <i>Scientific Reports</i> , 2016, 6, 20298.	1.6	112
26	A Neural Mechanism for Nonconscious Activation of Conditioned Placebo and Nocebo Responses. <i>Cerebral Cortex</i> , 2015, 25, 3903-3910.	1.6	111
27	Increased Hippocampusâ€“Medial Prefrontal Cortex Resting-State Functional Connectivity and Memory Function after Tai Chi Chuan Practice in Elder Adults. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 25.	1.7	110
28	Neural Correlates of Chronic Low Back Pain Measured by Arterial Spin Labeling. <i>Anesthesiology</i> , 2011, 115, 364-374.	1.3	108
29	The relationship between catastrophizing and altered pain sensitivity in patients with chronic low-back pain. <i>Pain</i> , 2019, 160, 833-843.	2.0	101
30	Transcutaneous vagus nerve stimulation modulates amygdala functional connectivity in patients with depression. <i>Journal of Affective Disorders</i> , 2016, 205, 319-326.	2.0	100
31	S1 is Associated with Chronic Low Back Pain: A Functional and Structural MRI Study. <i>Molecular Pain</i> , 2013, 9, 1744-8069-9-43.	1.0	98
32	Tai Chi Chuan and Baduanjin Increase Grey Matter Volume in Older Adults: A Brain Imaging Study. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 389-400.	1.2	96
33	Mind-body exercise improves cognitive function and modulates the function and structure of the hippocampus and anterior cingulate cortex in patients with mild cognitive impairment. <i>NeuroImage: Clinical</i> , 2019, 23, 101834.	1.4	95
34	Distinct neural representations of placebo and nocebo effects. <i>NeuroImage</i> , 2015, 112, 197-207.	2.1	91
35	Tai Chi Chuan and Baduanjin practice modulates functional connectivity of the cognitive control network in older adults. <i>Scientific Reports</i> , 2017, 7, 41581.	1.6	90
36	Sex similarities and differences in pain-related periaqueductal gray connectivity. <i>Pain</i> , 2012, 153, 444-454.	2.0	89

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37	Functional neuroanatomical investigation of vision-related acupuncture point specificity: A multisession fMRI study. <i>Human Brain Mapping</i> , 2009, 30, 38-46.	1.9	85
38	Placebo Analgesia: Findings from Brain Imaging Studies and Emerging Hypotheses. <i>Reviews in the Neurosciences</i> , 2007, 18, 173-90.	1.4	83
39	Machine learning-based prediction of clinical pain using multimodal neuroimaging and autonomic metrics. <i>Pain</i> , 2019, 160, 550-560.	2.0	83
40	A combined [¹¹ C]diprenorphine PET study and fMRI study of acupuncture analgesia. <i>Behavioural Brain Research</i> , 2008, 193, 63-68.	1.2	81
41	Early cortical biomarkers of longitudinal transcutaneous vagus nerve stimulation treatment success in depression. <i>NeuroImage: Clinical</i> , 2017, 14, 105-111.	1.4	81
42	Abnormal medial prefrontal cortex functional connectivity and its association with clinical symptoms in chronic low back pain. <i>Pain</i> , 2019, 160, 1308-1318.	2.0	81
43	Applying Eye Tracking to Identify Autism Spectrum Disorder in Children. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 209-215.	1.7	80
44	Effect of transcutaneous auricular vagus nerve stimulation on impaired glucose tolerance: a pilot randomized study. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 203.	3.7	79
45	Acupuncture modulates the abnormal brainstem activity in migraine without aura patients. <i>NeuroImage: Clinical</i> , 2017, 15, 367-375.	1.4	79
46	Are All Placebo Effects Equal? Placebo Pills, Sham Acupuncture, Cue Conditioning and Their Association. <i>PLoS ONE</i> , 2013, 8, e67485.	1.1	78
47	An fMRI-based neural marker for migraine without aura. <i>Neurology</i> , 2020, 94, e741-e751.	1.5	77
48	Changes of functional connectivity in the left frontoparietal network following aphasic stroke. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 167.	1.0	76
49	Acupuncture treatment modulates the corticostriatal reward circuitry in major depressive disorder. <i>Journal of Psychiatric Research</i> , 2017, 84, 18-26.	1.5	76
50	Imaging the Functional Connectivity of the Periaqueductal Gray during Genuine and Sham Electroacupuncture Treatment. <i>Molecular Pain</i> , 2010, 6, 1744-8069-6-80.	1.0	75
51	Transcutaneous vagus nerve stimulation for the treatment of depression: a study protocol for a double blinded randomized clinical trial. <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 255.	3.7	73
52	Identifying brain regions associated with the neuropathology of chronic low back pain: a resting-state amplitude of low-frequency fluctuation study. <i>British Journal of Anaesthesia</i> , 2019, 123, e303-e311.	1.5	73
53	Placebo Acupuncture Devices: Considerations for Acupuncture Research. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-9.	0.5	70
54	Functional Network Architecture Predicts Psychologically Mediated Analgesia Related to Treatment in Chronic Knee Pain Patients. <i>Journal of Neuroscience</i> , 2014, 34, 3924-3936.	1.7	70

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55	Placebo analgesia and reward processing: Integrating genetics, personality, and intrinsic brain activity. <i>Human Brain Mapping</i> , 2014, 35, 4583-4593.	1.9	70
56	Visual network alterations in brain functional connectivity in chronic low back pain: A resting state functional connectivity and machine learning study. <i>NeuroImage: Clinical</i> , 2019, 22, 101775.	1.4	69
57	Repeated verum but not placebo acupuncture normalizes connectivity in brain regions dysregulated in chronic pain. <i>NeuroImage: Clinical</i> , 2015, 9, 430-435.	1.4	68
58	Tai Chi Chuan and Baduanjin Mind-Body Training Changes Resting-State Low-Frequency Fluctuations in the Frontal Lobe of Older Adults: A Resting-State fMRI Study. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 514.	1.0	66
59	A distinct biomarker of continuous transcutaneous vagus nerve stimulation treatment in major depressive disorder. <i>Brain Stimulation</i> , 2018, 11, 501-508.	0.7	64
60	Enhanced default mode network connectivity with ventral striatum in subthreshold depression individuals. <i>Journal of Psychiatric Research</i> , 2016, 76, 111-120.	1.5	62
61	Somatotopically specific primary somatosensory connectivity to salience and default mode networks encodes clinical pain. <i>Pain</i> , 2019, 160, 1594-1605.	2.0	62
62	Acupuncture modulates cortical thickness and functional connectivity in knee osteoarthritis patients. <i>Scientific Reports</i> , 2014, 4, 6482.	1.6	60
63	Simultaneous fMRI-PET of the opioidergic pain system in human brain. <i>NeuroImage</i> , 2014, 102, 275-282.	2.1	59
64	Distinct thalamocortical network dynamics are associated with the pathophysiology of chronic low back pain. <i>Nature Communications</i> , 2020, 11, 3948.	5.8	59
65	The Impact of Placebo, Psychopathology, and Expectations on the Response to Acupuncture Needling in Patients With Chronic Low Back Pain. <i>Journal of Pain</i> , 2010, 11, 555-563.	0.7	58
66	Multivariate resting-state functional connectivity predicts responses to real and sham acupuncture treatment in chronic low back pain. <i>NeuroImage: Clinical</i> , 2019, 23, 101885.	1.4	58
67	Modulatory effects of different exercise modalities on the functional connectivity of the periaqueductal grey and ventral tegmental area in patients with knee osteoarthritis: a randomised multimodal magnetic resonance imaging study. <i>British Journal of Anaesthesia</i> , 2019, 123, 506-518.	1.5	57
68	The Modulation Effect of Longitudinal Acupuncture on Resting State Functional Connectivity in Knee Osteoarthritis Patients. <i>Molecular Pain</i> , 2015, 11, s12990-015-0071.	1.0	56
69	Different exercise modalities relieve pain syndrome in patients with knee osteoarthritis and modulate the dorsolateral prefrontal cortex: A multiple mode MRI study. <i>Brain, Behavior, and Immunity</i> , 2019, 82, 253-263.	2.0	56
70	Expectancy and conditioning in placebo analgesia: Separate or connected processes?. <i>Psychology of Consciousness: Theory Research, and Practice</i> , 2014, 1, 51-59.	0.3	55
71	Transcutaneous auricular vagus nerve stimulation (taVNS) for migraine: an fMRI study. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 145-150.	1.1	55
72	The altered right frontoparietal network functional connectivity in migraine and the modulation effect of treatment. <i>Cephalalgia</i> , 2017, 37, 161-176.	1.8	54

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73	Transcutaneous auricular vagus nerve stimulation at 1â€Hz modulates locus coeruleus activity and resting state functional connectivity in patients with migraine: An fMRI study. <i>NeuroImage: Clinical</i> , 2019, 24, 101971.	1.4	54
74	Decreased structural connectivity and resting-state brain activity in the lateral occipital cortex is associated with social communication deficits in boys with autism spectrum disorder. <i>NeuroImage</i> , 2019, 190, 205-212.	2.1	54
75	Repeated acupuncture treatments modulate amygdala resting state functional connectivity of depressive patients. <i>NeuroImage: Clinical</i> , 2016, 12, 746-752.	1.4	53
76	Enhancing treatment of osteoarthritis knee pain by boosting expectancy: A functional neuroimaging study. <i>NeuroImage: Clinical</i> , 2018, 18, 325-334.	1.4	53
77	Maturation trajectories of cortical resting-state networks depend on the mediating frequency band. <i>NeuroImage</i> , 2018, 174, 57-68.	2.1	53
78	Are Mindful Exercises Safe and Beneficial for Treating Chronic Lower Back Pain? A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Clinical Medicine</i> , 2019, 8, 628.	1.0	53
79	A Functional Neuroimaging Study of Expectancy Effects on Pain Response in Patients With Knee Osteoarthritis. <i>Journal of Pain</i> , 2018, 19, 515-527.	0.7	50
80	Frequency-dependent functional connectivity of the nucleus accumbens during continuous transcutaneous vagus nerve stimulation in major depressive disorder. <i>Journal of Psychiatric Research</i> , 2018, 102, 123-131.	1.5	49
81	The Catechol-O-Methyltransferase (COMT) val158met Polymorphism Affects Brain Responses to Repeated Painful Stimuli. <i>PLoS ONE</i> , 2011, 6, e27764.	1.1	48
82	Not seeing or feeling is still believing: conscious and non-conscious pain modulation after direct and observational learning. <i>Scientific Reports</i> , 2015, 5, 16809.	1.6	48
83	Different modulation effects of Tai Chi Chuan and Baduanjin on resting-state functional connectivity of the default mode network in older adults. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 217-224.	1.5	48
84	Sham Acupuncture Devices â€“ Practical Advice for Researchers. <i>Acupuncture in Medicine</i> , 2007, 25, 36-40.	0.4	47
85	Neuromodulation of conditioned placebo/nocebo in heat pain. <i>Pain</i> , 2015, 156, 1342-1347.	2.0	47
86	Functional connectivity change of brain default mode network in breast cancer patients after chemotherapy. <i>Neuroradiology</i> , 2016, 58, 921-928.	1.1	46
87	Reduced tactile acuity in chronic low back pain is linked with structural neuroplasticity in primary somatosensory cortex and is modulated by acupuncture therapy. <i>NeuroImage</i> , 2020, 217, 116899.	2.1	45
88	Neurochemical changes in patients with chronic low back pain detected by proton magnetic resonance spectroscopy: A systematic review. <i>NeuroImage: Clinical</i> , 2017, 13, 33-38.	1.4	44
89	Impaired mesocorticolimbic connectivity underlies increased pain sensitivity in chronic low back pain. <i>NeuroImage</i> , 2020, 218, 116969.	2.1	43
90	A Longitudinal Study of the Reliability of Acupuncture Deqi Sensations in Knee Osteoarthritis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-12.	0.5	41

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91	Acupuncture Treatment Modulates the Connectivity of Key Regions of the Descending Pain Modulation and Reward Systems in Patients with Chronic Low Back Pain. <i>Journal of Clinical Medicine</i> , 2020, 9, 1719.	1.0	41
92	Treating Depression With Tai Chi: State of the Art and Future Perspectives. <i>Frontiers in Psychiatry</i> , 2019, 10, 237.	1.3	40
93	Analgesic Effects Evoked by Real and Imagined Acupuncture: A Neuroimaging Study. <i>Cerebral Cortex</i> , 2019, 29, 3220-3231.	1.6	39
94	The effects of acupuncture on the brain networks for emotion and cognition: An observation of gender differences. <i>Brain Research</i> , 2010, 1362, 56-67.	1.1	38
95	Transcutaneous Vagus Nerve Stimulation: A Promising Method for Treatment of Autism Spectrum Disorders. <i>Frontiers in Neuroscience</i> , 2016, 10, 609.	1.4	38
96	Surface-based shared and distinct resting functional connectivity in attention-deficit hyperactivity disorder and autism spectrum disorder. <i>British Journal of Psychiatry</i> , 2019, 214, 339-344.	1.7	36
97	Well-Loved Music Robustly Relieves Pain: A Randomized, Controlled Trial. <i>PLoS ONE</i> , 2014, 9, e107390.	1.1	30
98	Altered resting state functional connectivity of the cognitive control network in fibromyalgia and the modulation effect of mind-body intervention. <i>Brain Imaging and Behavior</i> , 2019, 13, 482-492.	1.1	30
99	Identifying inter-individual differences in pain threshold using brain connectome: a test-retest reproducible study. <i>NeuroImage</i> , 2019, 202, 116049.	2.1	28
100	Anatomical brain difference of subthreshold depression in young and middle-aged individuals. <i>NeuroImage: Clinical</i> , 2017, 14, 546-551.	1.4	27
101	A neural mechanism of direct and observational conditioning for placebo and nocebo responses. <i>NeuroImage</i> , 2019, 184, 954-963.	2.1	27
102	How Do Nocebo Phenomena Provide a Theoretical Framework for the COVID-19 Pandemic?. <i>Frontiers in Psychology</i> , 2020, 11, 589884.	1.1	26
103	Locations for noninvasive brain stimulation in treating depressive disorders: A combination of meta-analysis and resting-state functional connectivity analysis. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 582-590.	1.3	26
104	Structural and Functional Hippocampal Changes in Subjective Cognitive Decline From the Community. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 64.	1.7	26
105	When pain is not only pain: Inserting needles into the body evokes distinct reward-related brain responses in the context of a treatment. <i>Physiology and Behavior</i> , 2015, 140, 148-155.	1.0	24
106	Placebo and Nocebo Effects: An Introduction to Psychological and Biological Mechanisms. <i>Handbook of Experimental Pharmacology</i> , 2014, 225, 3-15.	0.9	22
107	Altered Functional Connectivity of the Amygdala and Sex Differences in Functional Dyspepsia. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00046.	1.3	21
108	Disrupted functional connectivity of striatal sub-regions in Bell's palsy patients. <i>NeuroImage: Clinical</i> , 2017, 14, 122-129.	1.4	20

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109	New Perspective for Non-invasive Brain Stimulation Site Selection in Mild Cognitive Impairment: Based on Meta- and Functional Connectivity Analyses. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 228.	1.7	20
110	Manipulating placebo analgesia and nocebo hyperalgesia by changing brain excitability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	20
111	Using granger-geweke causality model to evaluate the effective connectivity of primary motor cortex, supplementary motor area and cerebellum. <i>Journal of Biomedical Science and Engineering</i> , 2010, 03, 848-860.	0.2	19
112	Regional Homogeneity and Multivariate Pattern Analysis of Cervical Spondylosis Neck Pain and the Modulation Effect of Treatment. <i>Frontiers in Neuroscience</i> , 2018, 12, 900.	1.4	19
113	Potential Locations for Noninvasive Brain Stimulation in Treating Autism Spectrum Disordersâ€”A Functional Connectivity Study. <i>Frontiers in Psychiatry</i> , 2020, 11, 388.	1.3	19
114	Altered Autonomic Functions and Gut Microbiome in Individuals with Autism Spectrum Disorder (ASD): Implications for Assisting ASD Screening and Diagnosis. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 144-157.	1.7	19
115	Characterizing the analgesic effects of real and imagined acupuncture using functional and structure MRI. <i>NeuroImage</i> , 2020, 221, 117176.	2.1	18
116	Different modulation effects of 1ÂHz and 20ÂHz transcutaneous auricular vagus nerve stimulation on the functional connectivity of the periaqueductal gray in patients with migraine. <i>Journal of Translational Medicine</i> , 2021, 19, 354.	1.8	18
117	For Placebo Effects in Medicine, Seeing Is Believing. <i>Science Translational Medicine</i> , 2011, 3, 70ps5.	5.8	17
118	The functional and structural alterations of the striatum in chronic spontaneous urticaria. <i>Scientific Reports</i> , 2018, 8, 1725.	1.6	17
119	Transcranial Direct Current Stimulation (tDCS) over the Left Dorsal Lateral Prefrontal Cortex in Children with Autism Spectrum Disorder (ASD). <i>Neural Plasticity</i> , 2021, 2021, 1-11.	1.0	15
120	In the face of pain: The choice of visual cues in pain conditioning matters. <i>European Journal of Pain</i> , 2017, 21, 1243-1251.	1.4	14
121	Neuroimaging-Based Scalp Acupuncture Locations for Dementia. <i>Journal of Clinical Medicine</i> , 2020, 9, 2477.	1.0	14
122	Altered Extended Locus Coeruleus and Ventral Tegmental Area Networks in Boys with Autism Spectrum Disorders: A Resting-State Functional Connectivity Study. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 1207-1216.	1.0	14
123	Altered Functional Connectivity of Striatal Subregions in Patients with Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2017, 8, 129.	1.1	12
124	The Effects of COMT Polymorphism on Cortical Thickness and Surface Area Abnormalities in Children with ADHD. <i>Cerebral Cortex</i> , 2019, 29, 3902-3911.	1.6	12
125	Between placebo and nocebo: Response to control treatment is mediated by amygdala activity and connectivity. <i>European Journal of Pain</i> , 2020, 24, 580-592.	1.4	12
126	Mind-Body Exercise Modulates Locus Coeruleus and Ventral Tegmental Area Functional Connectivity in Individuals With Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 646807.	1.7	12

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127	Abnormal Anatomical and Functional Connectivity of the Thalamo-sensorimotor Circuit in Chronic Low Back Pain: Resting-state Functional Magnetic Resonance Imaging and Diffusion Tensor Imaging Study. <i>Neuroscience</i> , 2022, 487, 143-154.	1.1	12
128	Dao Yin (a.k.a. Qigong): Origin, Development, Potential Mechanisms, and Clinical Applications. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-11.	0.5	11
129	Altered functional connectivity between hypothalamus and limbic system in fibromyalgia. <i>Molecular Brain</i> , 2021, 14, 17.	1.3	11
130	Comparative Effectiveness of Transcutaneous Auricular Vagus Nerve Stimulation vs Citalopram for Major Depressive Disorder: A Randomized Trial. <i>Neuromodulation</i> , 2022, 25, 450-460.	0.4	11
131	A Novel Analog Reasoning Paradigm: New Insights in Intellectually Disabled Patients. <i>PLoS ONE</i> , 2016, 11, e0149717.	1.1	10
132	Uncinate fasciculus and its cortical terminals in aphasia after subcortical stroke: A multi-modal MRI study. <i>NeuroImage: Clinical</i> , 2021, 30, 102597.	1.4	10
133	Perturbing fMRI brain dynamics using transcranial direct current stimulation. <i>NeuroImage</i> , 2021, 237, 118100.	2.1	10
134	Sensorimotor Cortical Neuroplasticity in the Early Stage of Bell's Palsy. <i>Neural Plasticity</i> , 2017, 2017, 1-8.	1.0	9
135	The Dysfunction of the Cerebellum and Its Cerebellum-Reward-Sensorimotor Loops in Chronic Spontaneous Urticaria. <i>Cerebellum</i> , 2018, 17, 507-516.	1.4	9
136	Non-pharmacological and pharmacological interventions relieve insomnia symptoms by modulating a shared network: A controlled longitudinal study. <i>NeuroImage: Clinical</i> , 2019, 22, 101745.	1.4	8
137	Deqi Sensation in Different Kinds of Acupuncture. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-1.	0.5	6
138	Acupuncture Therapies and Neuroplasticity. <i>Neural Plasticity</i> , 2017, 2017, 1-2.	1.0	6
139	Imagined and Actual Acupuncture Effects on Chronic Low Back Pain: A Preliminary Study. <i>Neural Plasticity</i> , 2020, 2020, 1-9.	1.0	6
140	Reward and empathy in the treating clinician: the neural correlates of successful doctor-patient interactions. <i>Translational Psychiatry</i> , 2020, 10, 17.	2.4	6
141	Different Eye Tracking Patterns in Autism Spectrum Disorder in Toddler and Preschool Children. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	6
142	Acupoint Sensitization, Acupuncture Analgesia, Acupuncture on Visceral Functional Disorders, and Its Mechanism. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-1.	0.5	5
143	A Preliminary Study of the Opioid System and Personality Traits Using Positron Emission Tomography. <i>Molecular Neuropsychiatry</i> , 2017, 3, 12-18.	3.0	5
144	The Japanese Version of the Massachusetts General Hospital Acupuncture Sensation Scale: A Validation Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-7.	0.5	4

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145	Daily Caffeine Consumption Does Not Influence Acupuncture Analgesia in Healthy Individuals: A Preliminary Study. <i>Anesthesia and Analgesia</i> , 2021, 132, e6-e9.	1.1	4
146	<i>Deqi</i> Sensations of Transcutaneous Electrical Nerve Stimulation on Auricular Points. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-5.	0.5	3
147	Modulatory Effects of Actual and Imagined Acupuncture on the Functional Connectivity of the Periaqueductal Gray and Ventral Tegmental Area. <i>Psychosomatic Medicine</i> , 2021, 83, 870-879.	1.3	3
148	How expectations of pain elicited by consciously and unconsciously perceived cues unfold over time. <i>NeuroImage</i> , 2021, 235, 117985.	2.1	3
149	The Impaired Subcortical Pathway From Superior Colliculus to the Amygdala in Boys With Autism Spectrum Disorder. <i>Frontiers in Integrative Neuroscience</i> , 0, 16, .	1.0	3
150	Neurobiological Mechanisms of Acupuncture 2014. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-2.	0.5	2
151	Deqi Sensation in Different Kinds of Acupuncture 2014. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-1.	0.5	2
152	Applying the Power of the Mind in Acupuncture Treatment of Pain. <i>Medical Acupuncture</i> , 2020, 32, 367-372.	0.3	2
153	Localizing central swallowing functions by combining non-invasive brain stimulation with neuroimaging. <i>Brain Stimulation</i> , 2020, 13, 1207-1210.	0.7	2
154	Potential scalp stimulation targets for mental disorders: evidence from neuroimaging studies. <i>Journal of Translational Medicine</i> , 2021, 19, 343.	1.8	2
155	Neurobiological Mechanisms of Acupuncture. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-2.	0.5	1
156	A Double-Blind Study on Acupuncture Sensations with Japanese Style of Acupuncture: Comparison between Penetrating and Placebo Needles. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-11.	0.5	1
157	Placebo Analgesia, Nocebo Hyperalgesia, and Acupuncture. , 2013, , 115-126.		0
158	Transcutaneous auricular vagus nerve stimulation in the treatment of depression. , 2021, , 469-476.		0
159	Can mindâ€™body exercises be a solution for an aging / aged society?. <i>Brain, Behavior, and Immunity</i> , 2021, 96, 290-291.	2.0	0