

Ted J Kaptchuk

List of Publications by Year in descending order

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Version: 2024-02-01

115
papers

10,272
citations

53660

45
h-index

34900

98
g-index

120
all docs

120
docs citations

120
times ranked

7724
citing authors

#	ARTICLE	IF	CITATIONS
1	Patientâ€™clinician brain concordance underlies causal dynamics in nonverbal communication and negative affective expressivity. <i>Translational Psychiatry</i> , 2022, 12, 44.	2.4	10
2	Effect of Open-label Placebo on Children and Adolescents With Functional Abdominal Pain or Irritable Bowel Syndrome. <i>JAMA Pediatrics</i> , 2022, 176, 349.	3.3	23
3	Frequency of Adverse Events in the Placebo Arms of COVID-19 Vaccine Trials. <i>JAMA Network Open</i> , 2022, 5, e2143955.	2.8	99
4	Genotypes of Pain and Analgesia in a Randomized Trial of Irritable Bowel Syndrome. <i>Frontiers in Psychiatry</i> , 2022, 13, 842030.	1.3	3
5	Reply to Arandia and Di Paolo. <i>Pain</i> , 2022, 163, e605-e606.	2.0	0
6	Placebo effects and neuromodulation for depression: a meta-analysis and evaluation of shared mechanisms. <i>Molecular Psychiatry</i> , 2022, 27, 1658-1666.	4.1	20
7	Skin Temperature of Acupoints in Health and Disease: A Systematic Review. , 2022, , .		2
8	Historical Controls in Randomized Clinical Trials: Opportunities and Challenges. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 109, 343-351.	2.3	15
9	Improved health outcomes in integrative medicine visits may reflect differences in physician and patient behaviors compared to standard medical visits. <i>Patient Education and Counseling</i> , 2021, 104, 315-321.	1.0	3
10	Conditioned open-label placebo for opioid reduction after spine surgery: a randomized controlled trial. <i>Pain</i> , 2021, 162, 1828-1839.	2.0	20
11	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
12	Improving Medication Tolerance. <i>Journal of Clinical Gastroenterology</i> , 2021, Publish Ahead of Print, .	1.1	4
13	Surgeonsâ€™ behaviors and beliefs regarding placebo effects in surgery. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 92, 507-512.	1.2	4
14	Peppermint Oil Treatment for Irritable Bowel Syndrome: A Randomized Placebo-Controlled Trial. <i>American Journal of Gastroenterology</i> , 2021, 116, 2279-2285.	0.2	19
15	Psychological Interventions for the Treatment of Chronic Pain in Adults. <i>Psychological Science in the Public Interest: A Journal of the American Psychological Society</i> , 2021, 22, 52-95.	6.7	40
16	Durability of treatment response to zolpidem using a partial reinforcement regimen: does this strategy require priming?. <i>Sleep Medicine</i> , 2021, 87, 56-61.	0.8	2
17	Open-label placebo for chronic low back pain: a 5-year follow-up. <i>Pain</i> , 2021, 162, 1521-1527.	2.0	22
18	Genomic Effects Associated With Response to Placebo Treatment in a Randomized Trial of Irritable Bowel Syndrome. <i>Frontiers in Pain Research</i> , 2021, 2, 775386.	0.9	3

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19	Leveraging the Shared Neurobiology of Placebo Effects and Functional Neurological Disorder: A Call for Research. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2020, 32, 101-104.	0.9	10
20	Placebo Effects of Nurses'™ Communication alongside Standard Medical Care on Pain and Other Outcomes: A Randomized Controlled Trial in Clinical Tonsillectomy Care. <i>Psychotherapy and Psychosomatics</i> , 2020, 89, 56-58.	4.0	4
21	Dynamic brain-to-brain concordance and behavioral mirroring as a mechanism of the patient-clinician interaction. <i>Science Advances</i> , 2020, 6, .	4.7	46
22	Placebos in chronic pain: evidence, theory, ethics, and use in clinical practice. <i>BMJ</i> , The, 2020, 370, m1668.	3.0	103
23	Double-blinding of an acupuncture randomized controlled trial optimized with clinical translational science award resources. <i>Clinical Trials</i> , 2020, 17, 545-551.	0.7	5
24	Open-label placebos for menopausal hot flushes: a randomized controlled trial. <i>Scientific Reports</i> , 2020, 10, 20090.	1.6	28
25	Distinct thalamocortical network dynamics are associated with the pathophysiology of chronic low back pain. <i>Nature Communications</i> , 2020, 11, 3948.	5.8	59
26	Conditioning open-label placebo: a pilot pharmacobehavioral approach for opioid dose reduction and pain control. <i>Pain Reports</i> , 2020, 5, e828.	1.4	20
27	Assessment of Placebo Response in Objective and Subjective Outcome Measures in Rheumatoid Arthritis Clinical Trials. <i>JAMA Network Open</i> , 2020, 3, e2013196.	2.8	27
28	Placebo Effects in Acupuncture. <i>Medical Acupuncture</i> , 2020, 32, 352-356.	0.3	19
29	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
30	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
31	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
32	Impaired mesocorticolimbic connectivity underlies increased pain sensitivity in chronic low back pain. <i>NeuroImage</i> , 2020, 218, 116969.	2.1	43
33	Symptom perception, placebo effects, and the Bayesian brain. <i>Pain</i> , 2019, 160, 1-4.	2.0	135
34	Non-concealed placebo treatment for menopausal hot flushes: Study protocol of a randomized-controlled trial. <i>Trials</i> , 2019, 20, 508.	0.7	6
35	Open-label dose-extending placebos for opioid use disorder: a protocol for a randomised controlled clinical trial with methadone treatment. <i>BMJ Open</i> , 2019, 9, e026604.	0.8	12
36	Neurofeedback impacts cognition and quality of life in pediatric focal epilepsy: An exploratory randomized double-blinded sham-controlled trial. <i>Epilepsy and Behavior</i> , 2019, 101, 106570.	0.9	16

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37	Systems pharmacogenomics â€“ gene, disease, drug and placebo interactions: a case study in COMT. <i>Pharmacogenomics</i> , 2019, 20, 529-551.	0.6	12
38	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
39	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
40	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
41	Changing Patient Mindsets about Nonâ€“Life-Threatening Symptoms During Oral Immunotherapy: A Randomized Clinical Trial. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1550-1559.	2.0	52
42	Machine learningâ€“based prediction of clinical pain using multimodal neuroimaging and autonomic metrics. <i>Pain</i> , 2019, 160, 550-560.	2.0	83
43	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
44	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
45	A test of positive suggestions about side effects as a way of enhancing the analgesic response to NSAIDs. <i>PLoS ONE</i> , 2019, 14, e0209851.	1.1	15
46	COMT and Alpha-Tocopherol Effects in Cancer Prevention: Gene-Supplement Interactions in Two Randomized Clinical Trials. <i>Journal of the National Cancer Institute</i> , 2019, 111, 684-694.	3.0	24
47	Challenges of differential placebo effects in contemporary medicine: The example of brain stimulation. <i>Annals of Neurology</i> , 2019, 85, 12-20.	2.8	51
48	Artificial Intelligence and the Future of Primary Care: Exploratory Qualitative Study of UK General Practitionersâ€™ Views. <i>Journal of Medical Internet Research</i> , 2019, 21, e12802.	2.1	133
49	Pharmacogenomics and the Placebo Response. <i>ACS Chemical Neuroscience</i> , 2018, 9, 633-635.	1.7	20
50	Enhancing treatment of osteoarthritis knee pain by boosting expectancy: A functional neuroimaging study. <i>NeuroImage: Clinical</i> , 2018, 18, 325-334.	1.4	53
51	Factors Associated With Response to Placebo in Patients With Irritable Bowel Syndrome and Constipation. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 1738-1744.e1.	2.4	33
52	Parent management training for conduct problems in children: Enhancing treatment to improve therapeutic change. <i>International Journal of Clinical and Health Psychology</i> , 2018, 18, 91-101.	2.7	19
53	Open-Label Placebo Treatment for Cancer-Related Fatigue: A Randomized-Controlled Clinical Trial. <i>Scientific Reports</i> , 2018, 8, 2784.	1.6	98
54	Placebo Effects in Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2018, 35, 1205-1212.	1.7	49

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73	Distinct neural representations of placebo and nocebo effects. <i>NeuroImage</i> , 2015, 112, 197-207.	2.1	91
74	Online Education for Improving Communication and Documentation of Dietary Supplements Among Health Professionals Practicing in a Hospital Setting. <i>Journal of Alternative and Complementary Medicine</i> , 2015, 21, 638-644.	2.1	6
75	Classical conditioning of analgesic and hyperalgesic pain responses without conscious awareness. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7863-7867.	3.3	113
76	To what extent are surgery and invasive procedures effective beyond a placebo response? A systematic review with meta-analysis of randomised, sham controlled trials. <i>BMJ Open</i> , 2015, 5, e009655.	0.8	121
77	Evoked itch perception is associated with changes in functional brain connectivity. <i>NeuroImage: Clinical</i> , 2015, 7, 213-221.	1.4	32
78	Placebo Effects in Medicine. <i>New England Journal of Medicine</i> , 2015, 373, 8-9.	13.9	374
79	Stress Management and Relaxation Techniques use among underserved inpatients in an inner city hospital. <i>Complementary Therapies in Medicine</i> , 2015, 23, 405-412.	1.3	12
80	Genetics and the placebo effect: the placeboome. <i>Trends in Molecular Medicine</i> , 2015, 21, 285-294.	3.5	194
81	Placebo Effects in Infants, Toddlers, and Parents. <i>JAMA Pediatrics</i> , 2015, 169, 505.	3.3	6
82	Can Acupuncture Treatment Be Double-Blinded? An Evaluation of Double-Blind Acupuncture Treatment of Postoperative Pain. <i>PLoS ONE</i> , 2015, 10, e0119612.	1.1	48
83	Placebo-Induced Somatic Sensations: A Multi-Modal Study of Three Different Placebo Interventions. <i>PLoS ONE</i> , 2015, 10, e0124808.	1.1	28
84	Patient-Provider Interactions Affect Symptoms in Gastroesophageal Reflux Disease: A Pilot Randomized, Double-Blind, Placebo-Controlled Trial. <i>PLoS ONE</i> , 2015, 10, e0136855.	1.1	25
85	Phantom Acupuncture: Dissociating Somatosensory and Cognitive/Affective Components of Acupuncture Stimulation with a Novel Form of Placebo Acupuncture. <i>PLoS ONE</i> , 2014, 9, e104582.	1.1	26
86	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
87	Placebo analgesia and reward processing: Integrating genetics, personality, and intrinsic brain activity. <i>Human Brain Mapping</i> , 2014, 35, 4583-4593.	1.9	70
88	Polymorphisms in Catechol- <i>O</i> -Methyltransferase Modify Treatment Effects of Aspirin on Risk of Cardiovascular Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 2160-2167.	1.1	35
89	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
90	Functional connectivity of the frontoparietal network predicts cognitive modulation of pain. <i>Pain</i> , 2013, 154, 459-467.	2.0	143

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91	Placebo studies and ritual theory: a comparative analysis of Navajo, acupuncture and biomedical healing. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 1849-1858.	1.8	115
92	Recent clinical trials of acupuncture in the west: Responses from the practitioners. <i>Chinese Journal of Integrative Medicine</i> , 2010, 16, 197-203.	0.7	36
93	Which patients improve: Characteristics increasing sensitivity to a supportive patient-practitioner relationship. <i>Social Science and Medicine</i> , 2010, 70, 479-484.	1.8	42
94	Placebos without Deception: A Randomized Controlled Trial in Irritable Bowel Syndrome. <i>PLoS ONE</i> , 2010, 5, e15591.	1.1	672
95	Placebo Response of Non-Pharmacological and Pharmacological Trials in Major Depression: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2009, 4, e4824.	1.1	148
96	“Maybe I Made Up the Whole Thing”: Placebos and Patients’ Experiences in a Randomized Controlled Trial. <i>Culture, Medicine and Psychiatry</i> , 2009, 33, 382-411.	0.7	125
97	Expectancy and treatment interactions: A dissociation between acupuncture analgesia and expectancy evoked placebo analgesia. <i>NeuroImage</i> , 2009, 45, 940-949.	2.1	141
98	Do “placebo responders” exist?. <i>Contemporary Clinical Trials</i> , 2008, 29, 587-595.	0.8	118
99	Components of placebo effect: randomised controlled trial in patients with irritable bowel syndrome. <i>BMJ: British Medical Journal</i> , 2008, 336, 999-1003.	2.4	1,001
100	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
101	Placebo Analgesia: Findings from Brain Imaging Studies and Emerging Hypotheses. <i>Reviews in the Neurosciences</i> , 2007, 18, 173-90.	1.4	83
102	Sham device v inert pill: randomised controlled trial of two placebo treatments. <i>BMJ: British Medical Journal</i> , 2006, 332, 391-397.	2.4	446
103	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
104	Viewpoint:. <i>Academic Medicine</i> , 2005, 80, 286-290.	0.8	86
105	Commentary: Unbiased divination, unbiased evidence, and the patulin clinical trial. <i>International Journal of Epidemiology</i> , 2004, 33, 247-251.	0.9	8
106	Effect of interpretive bias on research evidence. <i>BMJ: British Medical Journal</i> , 2003, 326, 1453-1455.	2.4	171
107	Complementary and Alternative Medicine in Cancer. <i>Annals of Internal Medicine</i> , 2003, 139, 152.	2.0	0
108	The Placebo Effect in Alternative Medicine: Can the Performance of a Healing Ritual Have Clinical Significance?. <i>Annals of Internal Medicine</i> , 2002, 136, 817.	2.0	496

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109	East Asian Medicine. <i>Annals of Internal Medicine</i> , 2002, 137, 703.	2.0	3
110	Acupuncture: Theory, Efficacy, and Practice. <i>Annals of Internal Medicine</i> , 2002, 136, 374.	2.0	731
111	Varieties of Healing. <i>Annals of Internal Medicine</i> , 2002, 137, 218.	2.0	16
112	Long-Term Trends in the Use of Complementary and Alternative Medical Therapies in the United States. <i>Annals of Internal Medicine</i> , 2001, 135, 262.	2.0	598
113	Distant Healing. <i>Annals of Internal Medicine</i> , 2001, 134, 532.	2.0	3
114	More on Alternative Medicine. <i>Annals of Internal Medicine</i> , 2000, 132, 675.	2.0	0
115	Alternative Views on Alternative Medicine. <i>Annals of Internal Medicine</i> , 1999, 131, 230.	2.0	1