Robert R Edwards

List of Publications by Citations

Source: https://exaly.com/author-pdf/9514096/robert-r-edwards-publications-by-citations.pdf

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

161 papers 6,080 citations

35 h-index 74 g-index

189 ext. papers

7,946 ext. citations

avg, IF

5.99 L-index

#	Paper	IF	Citations
161	Pain catastrophizing: a critical review. <i>Expert Review of Neurotherapeutics</i> , 2009 , 9, 745-58	4.3	761
160	Pain, catastrophizing, and depression in the rheumatic diseases. <i>Nature Reviews Rheumatology</i> , 2011 , 7, 216-24	8.1	377
159	Value of quantitative sensory testing in neurological and pain disorders: NeuPSIG consensus. <i>Pain</i> , 2013 , 154, 1807-1819	8	350
158	The Role of Psychosocial Processes in the Development and Maintenance of Chronic Pain. <i>Journal of Pain</i> , 2016 , 17, T70-92	5.2	326
157	Evidence for brain glial activation in chronic pain patients. <i>Brain</i> , 2015 , 138, 604-15	11.2	292
156	Discordance between pain and radiographic severity in knee osteoarthritis: findings from quantitative sensory testing of central sensitization. <i>Arthritis and Rheumatism</i> , 2013 , 65, 363-72		246
155	Patient phenotyping in clinical trials of chronic pain treatments: IMMPACT recommendations. <i>Pain</i> , 2016 , 157, 1851-1871	8	178
154	Association of catastrophizing with interleukin-6 responses to acute pain. <i>Pain</i> , 2008 , 140, 135-144	8	140
153	Assessment of Chronic Pain: Domains, Methods, and Mechanisms. <i>Journal of Pain</i> , 2016 , 17, T10-20	5.2	131
152	The ACTTION-American Pain Society Pain Taxonomy (AAPT): an evidence-based and multidimensional approach to classifying chronic pain conditions. <i>Journal of Pain</i> , 2014 , 15, 241-9	5.2	131
151	Catastrophizing and depressive symptoms as prospective predictors of outcomes following total knee replacement. <i>Pain Research and Management</i> , 2009 , 14, 307-11	2.6	124
150	Situational versus dispositional measurement of catastrophizing: associations with pain responses in multiple samples. <i>Journal of Pain</i> , 2010 , 11, 443-453.e2	5.2	114
149	Persistent pain in postmastectomy patients: comparison of psychophysical, medical, surgical, and psychosocial characteristics between patients with and without pain. <i>Pain</i> , 2013 , 154, 660-668	8	113
148	Brain glial activation in fibromyalgia - A multi-site positron emission tomography investigation. <i>Brain, Behavior, and Immunity</i> , 2019 , 75, 72-83	16.6	111
147	Alteration in pain modulation in women with persistent pain after lumpectomy: influence of catastrophizing. <i>Journal of Pain and Symptom Management</i> , 2013 , 46, 30-42	4.8	99
146	Enhanced reactivity to pain in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2009 , 11, R61	5.7	82
145	Elevated pain sensitivity in chronic pain patients at risk for opioid misuse. <i>Journal of Pain</i> , 2011 , 12, 953-	-632	81

(2018-2014)

144	The association between negative affect and prescription opioid misuse in patients with chronic pain: the mediating role of opioid craving. <i>Journal of Pain</i> , 2014 , 15, 90-100	5.2	75
143	The somatosensory link in fibromyalgia: functional connectivity of the primary somatosensory cortex is altered by sustained pain and is associated with clinical/autonomic dysfunction. <i>Arthritis and Rheumatology</i> , 2015 , 67, 1395-1405	9.5	74
142	Effects of Cognitive-Behavioral Therapy (CBT) on Brain Connectivity Supporting Catastrophizing in Fibromyalgia. <i>Clinical Journal of Pain</i> , 2017 , 33, 215-221	3.5	72
141	Predicting, preventing and managing persistent pain after breast cancer surgery: the importance of psychosocial factors. <i>Pain Management</i> , 2014 , 4, 445-59	2.3	72
140	The association of perceived discrimination with low back pain. <i>Journal of Behavioral Medicine</i> , 2008 , 31, 379-89	3.6	72
139	Variability in conditioned pain modulation predicts response to NSAID treatment in patients with knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 284	2.8	69
138	Distress Intolerance and Prescription Opioid Misuse Among Patients With Chronic Pain. <i>Journal of Pain</i> , 2016 , 17, 806-14	5.2	60
137	An Evaluation of Central Sensitization in Patients With Sickle Cell Disease. <i>Journal of Pain</i> , 2016 , 17, 617	7-3.7	55
136	The relationship between catastrophizing and altered pain sensitivity in patients with chronic low-back pain. <i>Pain</i> , 2019 , 160, 833-843	8	49
135	Machine learning-based prediction of clinical pain using multimodal neuroimaging and autonomic metrics. <i>Pain</i> , 2019 , 160, 550-560	8	47
134	In-vivo imaging of neuroinflammation in veterans with Gulf War illness. <i>Brain, Behavior, and Immunity</i> , 2020 , 87, 498-507	16.6	45
133	Chronic pain, craving, and illicit opioid use among patients receiving opioid agonist therapy. <i>Drug and Alcohol Dependence</i> , 2016 , 166, 26-31	4.9	45
132	The lateral prefrontal cortex mediates the hyperalgesic effects of negative cognitions in chronic pain patients. <i>Journal of Pain</i> , 2015 , 16, 692-9	5.2	42
131	Catastrophizing delays the analgesic effect of distraction. <i>Pain</i> , 2010 , 149, 202-207	8	42
130	The Multimodal Assessment Model of Pain: A Novel Framework for Further Integrating the Subjective Pain Experience Within Research and Practice. <i>Clinical Journal of Pain</i> , 2019 , 35, 212-221	3.5	39
129	Alterations in pain responses in treated and untreated patients with restless legs syndrome: associations with sleep disruption. <i>Sleep Medicine</i> , 2011 , 12, 603-9	4.6	39
128	Abnormal medial prefrontal cortex functional connectivity and its association with clinical symptoms in chronic low back pain. <i>Pain</i> , 2019 , 160, 1308-1318	8	37
127	Association Between Pain Sensitization and Disease Activity in Patients With Rheumatoid Arthritis: A Cross-Sectional Study. <i>Arthritis Care and Research</i> , 2018 , 70, 197-204	4.7	36

126	Fibromyalgia is characterized by altered frontal and cerebellar structural covariance brain networks. <i>NeuroImage: Clinical</i> , 2015 , 7, 667-77	5.3	35
125	Racial and ethnic differences in the experience and treatment of noncancer pain. <i>Pain Management</i> , 2019 , 9, 317-334	2.3	35
124	Moderators of the negative effects of catastrophizing in arthritis. <i>Pain Medicine</i> , 2010 , 11, 591-9	2.8	35
123	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	5.3	34
122	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	5.3	32
121	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	5.4	32
120	Validation of a brief Opioid Compliance Checklist for patients with chronic pain. <i>Journal of Pain</i> , 2014 , 15, 1092-1101	5.2	31
119	A Functional Neuroimaging Study of Expectancy Effects on Pain Response in Patients With Knee Osteoarthritis. <i>Journal of Pain</i> , 2018 , 19, 515-527	5.2	30
118	Convergent neural representations of experimentally-induced acute pain in healthy volunteers: A large-scale fMRI meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2020 , 112, 300-323	9	28
117	Cross-sectional study of psychosocial and pain-related variables among patients with chronic pain during a time of social distancing imposed by the coronavirus disease 2019 pandemic. <i>Pain</i> , 2021 , 162, 619-629	8	28
116	Sex and Race Differences in Pain Sensitization among Patients with Chronic Low Back Pain. <i>Journal of Pain</i> , 2018 , 19, 1461-1470	5.2	27
115	Prediction of Pain and Opioid Utilization in the Perioperative Period in Patients Undergoing Primary Knee Arthroplasty: Psychophysical and Psychosocial Factors. <i>Pain Medicine</i> , 2019 , 20, 161-171	2.8	27
114	Painful After-Sensations in Fibromyalgia are Linked to Catastrophizing and Differences in Brain Response in the Medial Temporal Lobe. <i>Journal of Pain</i> , 2017 , 18, 855-867	5.2	26
113	Encoding of Self-Referential Pain Catastrophizing in the Posterior Cingulate Cortex in Fibromyalgia. <i>Arthritis and Rheumatology</i> , 2018 , 70, 1308-1318	9.5	26
112	Somatotopically specific primary somatosensory connectivity to salience and default mode networks encodes clinical pain. <i>Pain</i> , 2019 , 160, 1594-1605	8	26
111	Neuropathic pain drives anxiety behavior in mice, results consistent with anxiety levels in diabetic neuropathy patients. <i>Pain Reports</i> , 2018 , 3, e651	3.5	26
110	Androgen Deprivation Therapy Is Associated With Prolongation of QTc Interval in Men With Prostate Cancer. <i>Journal of the Endocrine Society</i> , 2018 , 2, 485-496	0.4	26
109	Oxycodone Ingestion Patterns in Acute Fracture Pain With Digital Pills. <i>Anesthesia and Analgesia</i> , 2017 , 125, 2105-2112	3.9	25

(2020-2019)

108	Sex differences in negative affect and postoperative pain in patients undergoing total knee arthroplasty. <i>Biology of Sex Differences</i> , 2019 , 10, 23	9.3	23
107	Development And Early Feasibility Testing Of A Mind-Body Physical Activity Program For Patients With Heterogeneous Chronic Pain; The GetActive Study. <i>Journal of Pain Research</i> , 2019 , 12, 3279-3297	2.9	23
106	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,	5.1	22
105	The Association Between Daily Physical Activity and Pain Among Patients with Knee Osteoarthritis: The Moderating Role of Pain Catastrophizing. <i>Pain Medicine</i> , 2019 , 20, 916-924	2.8	22
104	Well-loved music robustly relieves pain: a randomized, controlled trial. <i>PLoS ONE</i> , 2014 , 9, e107390	3.7	22
103	The Effect of Induced and Chronic Pain on Attention. <i>Journal of Pain</i> , 2019 , 20, 1353-1361	5.2	21
102	Instruments to Identify Prescription Medication Misuse, Abuse, and Related Events in Clinical Trials: An ACTTION Systematic Review. <i>Journal of Pain</i> , 2015 , 16, 389-411	5.2	21
101	Distinct thalamocortical network dynamics are associated with the pathophysiology of chronic low back pain. <i>Nature Communications</i> , 2020 , 11, 3948	17.4	21
100	Day-to-day pain symptoms are only weakly associated with opioid craving among patients with chronic pain prescribed opioid therapy. <i>Drug and Alcohol Dependence</i> , 2016 , 162, 130-6	4.9	21
99	Reduced insula habituation associated with amplification of trigeminal brainstem input in migraine. <i>Cephalalgia</i> , 2017 , 37, 1026-1038	6.1	20
98	Improving Study Conduct and Data Quality in Clinical Trials of Chronic Pain Treatments: IMMPACT Recommendations. <i>Journal of Pain</i> , 2020 , 21, 931-942	5.2	20
97	Disease-Related, Nondisease-Related, and Situational Catastrophizing in Sickle Cell Disease and Its Relationship With Pain. <i>Journal of Pain</i> , 2016 , 17, 1227-1236	5.2	20
96	The Prevalence of Psychiatric and Chronic Pain Comorbidities in Fibromyalgia: an ACTTION systematic review. <i>Seminars in Arthritis and Rheumatism</i> , 2021 , 51, 166-174	5.3	20
95	Mindfulness in migraine: A narrative review. Expert Review of Neurotherapeutics, 2020, 20, 207-225	4.3	19
94	The Neurobiological Underpinnings of Coping With Pain. <i>Current Directions in Psychological Science</i> , 2009 , 18, 237-241	6.5	19
93	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	7.9	18
92	Effects of testosterone replacement on metabolic and inflammatory markers in men with opioid-induced androgen deficiency. <i>Clinical Endocrinology</i> , 2016 , 85, 232-8	3.4	18
91	A Mind-Body Physical Activity Program for Chronic Pain With or Without a Digital Monitoring Device: Proof-of-Concept Feasibility Randomized Controlled Trial. <i>JMIR Formative Research</i> , 2020 , 4, e18703	2.5	18

90	Impaired mesocorticolimbic connectivity underlies increased pain sensitivity in chronic low back pain. <i>NeuroImage</i> , 2020 , 218, 116969	7.9	18
89	A Systematic Review of the Association Between Perceived Injustice and Pain-Related Outcomes in Individuals with Musculoskeletal Pain. <i>Pain Medicine</i> , 2020 , 21, 1449-1463	2.8	17
88	Dynamic brain-to-brain concordance and behavioral mirroring as a mechanism of the patient-clinician interaction. <i>Science Advances</i> , 2020 , 6,	14.3	17
87	Online teletherapy for chronic pain: A systematic review. <i>Journal of Telemedicine and Telecare</i> , 2021 , 27, 195-208	6.8	17
86	Music as an Adjunct to Opioid-Based Analgesia. <i>Journal of Medical Toxicology</i> , 2017 , 13, 249-254	2.6	16
85	Effects of Androgen Deprivation Therapy on Pain Perception, Quality of Life, and Depression in Men With Prostate Cancer. <i>Journal of Pain and Symptom Management</i> , 2018 , 55, 307-317.e1	4.8	15
84	Effect of Milnacipran on Pain in Patients with Rheumatoid Arthritis with Widespread Pain: A Randomized Blinded Crossover Trial. <i>Journal of Rheumatology</i> , 2016 , 43, 38-45	4.1	15
83	Mechanisms responsible for reduced erythropoiesis during androgen deprivation therapy in men with prostate cancer. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2018 , 315, E1185-	E9193	15
82	Brain Mechanisms of Anticipated Painful Movements and Their Modulation by Manual Therapy in Chronic Low Back Pain. <i>Journal of Pain</i> , 2018 , 19, 1352-1365	5.2	15
81	The impact of anxiety and catastrophizing on interleukin-6 responses to acute painful stress. <i>Journal of Pain Research</i> , 2018 , 11, 637-647	2.9	14
80	Cognitive Behavioral Therapy (CBT) for Subacute Low Back Pain: a Systematic Review. <i>Current Pain and Headache Reports</i> , 2018 , 22, 15	4.2	13
79	Efficacy of the Opioid Compliance Checklist to Monitor Chronic Pain Patients Receiving Opioid Therapy in Primary Care. <i>Journal of Pain</i> , 2016 , 17, 414-23	5.2	13
78	Dissociable neural mechanisms underlying the modulation of pain and anxiety? An FMRI pilot study. <i>PLoS ONE</i> , 2014 , 9, e110654	3.7	13
77	Influence of catastrophizing on pain intensity, disability, side effects, and opioid misuse among pain patients in primary care. <i>Journal of Applied Biobehavioral Research</i> , 2017 , 22, e12081	1.7	12
76	Influence of opioid-related side effects on disability, mood, and opioid misuse risk among patients with chronic pain in primary care. <i>Pain Reports</i> , 2017 , 2, e589	3.5	12
75	Thalamic neuroinflammation as a reproducible and discriminating signature for chronic low back pain. <i>Pain</i> , 2021 , 162, 1241-1249	8	12
74	Temporal preference in individuals reporting chronic pain: discounting of delayed pain-related and monetary outcomes. <i>Pain</i> , 2016 , 157, 1724-1732	8	12
73	AAPT Diagnostic Criteria for Peripheral Neuropathic Pain: Focal and Segmental Disorders. <i>Journal of Pain</i> , 2019 , 20, 369-393	5.2	12

(2020-2019)

72	Impact of daily yoga-based exercise on pain, catastrophizing, and sleep amongst individuals with fibromyalgia. <i>Journal of Pain Research</i> , 2019 , 12, 2915-2923	2.9	10
71	Brief Self-Compassion Training Alters Neural Responses to Evoked Pain for Chronic Low Back Pain: A Pilot Study. <i>Pain Medicine</i> , 2020 , 21, 2172-2185	2.8	10
70	Pain catastrophizing and distress intolerance: prediction of pain and emotional stress reactivity. Journal of Behavioral Medicine, 2020 , 43, 623-629	3.6	10
69	Benefit of regional anaesthesia on postoperative pain following mastectomy: the influence of catastrophising. <i>British Journal of Anaesthesia</i> , 2019 , 123, e293-e302	5.4	9
68	Striatal hypofunction as a neural correlate of mood alterations in chronic pain patients. <i>NeuroImage</i> , 2020 , 211, 116656	7.9	9
67	Reliability and Validity of the Boston Bedside Quantitative Sensory Testing Battery for Neuropathic Pain. <i>Pain Medicine</i> , 2020 , 21, 2336-2347	2.8	9
66	Outcome of a High-Frequency Transcutaneous Electrical Nerve Stimulator (hfTENS) Device for Low Back Pain: A Randomized Controlled Trial. <i>Pain Practice</i> , 2019 , 19, 466-475	3	9
65	What do you expect? Catastrophizing mediates associations between expectancies and pain-facilitatory processes. <i>European Journal of Pain</i> , 2019 , 23, 800-811	3.7	9
64	To take or not to take: the association between perceived addiction risk, expected analgesic response and likelihood of trying novel pain relievers in self-identified chronic pain patients. <i>Addiction</i> , 2018 , 113, 67-79	4.6	8
63	Efficacy of Vibrating Gloves for Chronic Hand Pain due to Osteoarthritis. <i>Pain Medicine</i> , 2018 , 19, 1044-	1 <u>0</u> <i>5</i> 7	8
62	Chronic Pain, Comorbid Medical Conditions, and Associated Risk Factors in Kuwait: Gender and Nationality Differences. <i>Pain Medicine</i> , 2015 , 16, 2204-11	2.8	8
61	The relative contribution of pain and psychological factors to opioid misuse: A 6-month observational study. <i>American Psychologist</i> , 2020 , 75, 772-783	9.5	8
60	Test-Retest and Inter-Examiner Reliability of a Novel Bedside Quantitative Sensory Testing Battery in Postherpetic Neuralgia Patients. <i>Journal of Pain</i> , 2020 , 21, 858-868	5.2	8
59	Online group pain management for chronic pain: Preliminary results of a novel treatment approach to teletherapy. <i>Journal of Telemedicine and Telecare</i> , 2021 , 27, 209-216	6.8	8
58	Age Differences in the Time Course and Magnitude of Changes in Circulating Neuropeptides After Pain Evocation in Humans. <i>Journal of Pain</i> , 2017 , 18, 1078-1086	5.2	7
57	Is Buprenorphine Effective for Chronic Pain? A Systematic Review and Meta-analysis. <i>Pain Medicine</i> , 2020 , 21, 3691-3699	2.8	7
56	Prevalence of chronic pain with neuropathic characteristics: a randomized telephone survey among medical center patients in Kuwait. <i>Journal of Pain Research</i> , 2017 , 10, 679-687	2.9	7
55	Neural activations during self-related processing in patients with chronic pain and effects of a brief self-compassion training - A pilot study. <i>Psychiatry Research - Neuroimaging</i> , 2020 , 304, 111155	2.9	7

54	Sex Differences in Interleukin-6 Responses Over Time Following Laboratory Pain Testing Among Patients With Knee Osteoarthritis. <i>Journal of Pain</i> , 2020 , 21, 731-741	5.2	7
53	Navigating trials of personalized pain treatments: we R e going to need a bigger boat. <i>Pain</i> , 2019 , 160, 1235-1239	8	7
52	The Combination of Preoperative Pain, Conditioned Pain Modulation, and Pain Catastrophizing Predicts Postoperative Pain 12 Months After Total Knee Arthroplasty. <i>Pain Medicine</i> , 2021 , 22, 1583-15	9 3 .8	7
51	Interactive effects of pain catastrophizing and mindfulness on pain intensity in women with fibromyalgia. <i>Health Psychology Open</i> , 2018 , 5, 2055102918807406	1.9	7
50	Metabolic Changes in Androgen-Deprived Nondiabetic Men With Prostate Cancer Are Not Mediated by Cytokines or aP2. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 3900-3908	5.6	7
49	The moderating role of pain catastrophizing on the relationship between partner support and pain intensity: a daily diary study in patients with knee osteoarthritis. <i>Journal of Behavioral Medicine</i> , 2020 , 43, 807-816	3.6	6
48	The association between daily physical exercise and pain among women with fibromyalgia: the moderating role of pain catastrophizing. <i>Pain Reports</i> , 2020 , 5, e832	3.5	6
47	Effects of Testosterone Replacement on Pain Catastrophizing and Sleep Quality in Men with Opioid-Induced Androgen Deficiency. <i>Pain Medicine</i> , 2017 , 18, 1070-1076	2.8	5
46	A picture is worth a thousand words: linking fibromyalgia pain widespreadness from digital pain drawings with pain catastrophizing and brain cross-network connectivity. <i>Pain</i> , 2021 , 162, 1352-1363	8	5
45	Cancer pain self-management in the context of a national opioid epidemic: Experiences of patients with advanced cancer using opioids. <i>Cancer</i> , 2021 , 127, 3239-3245	6.4	5
44	Does bedtime matter among patients with chronic pain? A longitudinal comparison study. <i>Pain Reports</i> , 2019 , 4, e747	3.5	5
43	Thalamic neurometabolite alterations in patients with knee osteoarthritis before and after total knee replacement. <i>Pain</i> , 2021 , 162, 2014-2023	8	5
42	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	18.6	5
41	Pain and Catastrophizing in Patients With Rheumatoid Arthritis: An Observational Cohort Study. Journal of Clinical Rheumatology, 2019 , 25, 232-236	1.1	4
40	AAAPT Diagnostic Criteria for Acute Neuropathic Pain. <i>Pain Medicine</i> , 2021 , 22, 616-636	2.8	4
39	Hepatitis C virus infection and pain sensitivity in patients on methadone or buprenorphine maintenance therapy for opioid use disorders. <i>Drug and Alcohol Dependence</i> , 2015 , 153, 286-92	4.9	3
38	Behavioral, Psychological, Neurophysiological, and Neuroanatomic Determinants of Pain. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020 , 102 Suppl 1, 21-27	5.6	3
37	The Impact of Music on Nociceptive Processing. <i>Pain Medicine</i> , 2020 , 21, 3047-3054	2.8	3

(2022-2017)

36	Ethnic Differences in the Effects of Naloxone on Sustained Evoked Pain: A Preliminary Study. <i>Diversity and Equality in Health and Care</i> , 2017 , 14, 236-242	2	3	
35	A Brief Music App to Address Pain in the Emergency Department: Prospective Study. <i>Journal of Medical Internet Research</i> , 2020 , 22, e18537	7.6	3	
34	Determining Pain Catastrophizing From Daily Pain App Assessment Data: Role of Computer-Based Classification. <i>Journal of Pain</i> , 2019 , 20, 278-287	5.2	3	
33	Brain Responses to Noxious Stimuli in Patients With Chronic Pain: A Systematic Review and Meta-analysis. <i>JAMA Network Open</i> , 2021 , 4, e2032236	10.4	3	
32	Mind-body approaches targeting the psychological aspects of opioid use problems in patients with chronic pain: evidence and opportunities. <i>Translational Research</i> , 2021 , 234, 114-128	11	3	
31	Perceived Success in Upper-Extremity Vascularized Composite Allotransplantation: A Qualitative Study. <i>Journal of Hand Surgery</i> , 2021 , 46, 711.e1-711.e35	2.6	3	
30	Dealing with Difficult Patients: Do Customer Service Initiatives Improve Patient Satisfaction at an Interdisciplinary Pain Center?. <i>Journal of Applied Biobehavioral Research</i> , 2013 , 18, 123-133	1.7	2	
29	Pain, numbness, or both? Distinguishing the longitudinal course and predictors of positive, painful neuropathic features vs numbness after breast cancer surgery. <i>Pain Reports</i> , 2021 , 6, e976	3.5	2	
28	Dynamic functional brain connectivity underlying temporal summation of pain in fibromyalgia. <i>Arthritis and Rheumatology</i> , 2021 ,	9.5	2	
27	Increased Salience Network Connectivity Following Manual Therapy is Associated with Reduced Pain in Chronic Low Back Pain Patients. <i>Journal of Pain</i> , 2021 , 22, 545-555	5.2	2	
26	Modifiable Psychological Factors Affecting Functioning in Fibromyalgia. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2	
25	Psychophysiologic symptom relief therapy for chronic back pain: a pilot randomized controlled trial. <i>Pain Reports</i> , 2021 , 6, e959	3.5	2	
24	Individual variation in diurnal cortisol in patients with knee osteoarthritis: Clinical correlates. <i>International Journal of Psychophysiology</i> , 2021 , 167, 1-6	2.9	2	
23	Neuro-immune signatures in chronic low back pain subtypes. <i>Brain</i> , 2021 ,	11.2	2	
22	Mindfulness-based therapy compared to cognitive behavioral therapy for opioid-treated chronic low back pain: Protocol for a pragmatic randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2021 , 110, 106548	2.3	2	
21	Multimodal prediction of pain and functional outcomes 6 months following total knee replacement: a prospective cohort study <i>BMC Musculoskeletal Disorders</i> , 2022 , 23, 302	2.8	2	
20	Experimental Exploration of Objective Human Pain Assessment Using Multimodal Sensing Signals <i>Frontiers in Neuroscience</i> , 2022 , 16, 831627	5.1	1	
19	Social Support and Psychological Distress among Chronic Pain Patients: The Mediating Role of Mindfulness <i>Personality and Individual Differences</i> , 2022 , 190, 111551-111551	3.3	1	

18	The Impact of a Daily Yoga Program for Women with Fibromyalgia. <i>International Journal of Yoga</i> , 2019 , 12, 206-217	1.6	1
17	Systematic scoping review of interactions between analgesic drug therapy and mindfulness-based interventions for chronic pain in adults: current evidence and future directions. <i>Pain Reports</i> , 2020 , 5, e868	3.5	1
16	Chronic pain severity, impact, and opioid use among patients with cancer: An analysis of biopsychosocial factors using the CHOIR learning health care system. <i>Cancer</i> , 2021 , 127, 3254-3263	6.4	1
15	Effects of Wearable Transcutaneous Electrical Nerve Stimulation on Fibromyalgia: A Randomized Controlled Trial. <i>Journal of Pain Research</i> , 2021 , 14, 2265-2282	2.9	1
14	Interactions between analgesic drug therapy and mindfulness-based interventions for chronic pain in adults: protocol for a systematic scoping review. <i>Pain Reports</i> , 2019 , 4, e793	3.5	1
13	Disparities in Acute Pain Treatment by Cognitive Status in Older Adults With Hip Fracture. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 2003-2007	6.4	1
12	Methadone maintenance patients lack analgesic response to a cumulative intravenous dose of 32 mg of hydromorphone. <i>Drug and Alcohol Dependence</i> , 2021 , 226, 108869	4.9	1
11	Patient-clinician brain concordance underlies causal dynamics in nonverbal communication and negative affective expressivity <i>Translational Psychiatry</i> , 2022 , 12, 44	8.6	O
10	Assessing the impact of the COVID-19 pandemic on pragmatic clinical trial participants. <i>Contemporary Clinical Trials</i> , 2021 , 111, 106619	2.3	O
9	In Response: What Happens When Algorithmic Music Meets Pain Medicine. <i>Pain Medicine</i> , 2020 , 21, 37	3723873	8 0
8	3D magnetic resonance spectroscopic imaging reveals links between brain metabolites and		О
	multidimensional pain features in fibromyalgia. <i>European Journal of Pain</i> , 2021 , 25, 2050-2064	3.7	
7	Getting Active Mindfully: Rationale and Case Illustration of a Group Mind-body and Activity Program for Chronic Pain. <i>Journal of Clinical Psychology in Medical Settings</i> , 2021 , 28, 706-719	3·7 2	0
7	Getting Active Mindfully: Rationale and Case Illustration of a Group Mind-body and Activity		
	Getting Active Mindfully: Rationale and Case Illustration of a Group Mind-body and Activity Program for Chronic Pain. <i>Journal of Clinical Psychology in Medical Settings</i> , 2021 , 28, 706-719 Temporal Association of Pain Catastrophizing and Pain Severity Across the Perioperative Period: A	2	O
6	Getting Active Mindfully: Rationale and Case Illustration of a Group Mind-body and Activity Program for Chronic Pain. <i>Journal of Clinical Psychology in Medical Settings</i> , 2021 , 28, 706-719 Temporal Association of Pain Catastrophizing and Pain Severity Across the Perioperative Period: A Cross-Lagged Panel Analysis After Total Knee Arthroplasty. <i>Pain Medicine</i> , 2021 , 22, 1727-1734 Surgical Prehabilitation: Strategies and Psychological Intervention to Reduce Postoperative Pain	2.8	0
6 5	Getting Active Mindfully: Rationale and Case Illustration of a Group Mind-body and Activity Program for Chronic Pain. <i>Journal of Clinical Psychology in Medical Settings</i> , 2021 , 28, 706-719 Temporal Association of Pain Catastrophizing and Pain Severity Across the Perioperative Period: A Cross-Lagged Panel Analysis After Total Knee Arthroplasty. <i>Pain Medicine</i> , 2021 , 22, 1727-1734 Surgical Prehabilitation: Strategies and Psychological Intervention to Reduce Postoperative Pain and Opioid Use <i>Anesthesia and Analgesia</i> , 2022 , 134, 1106-1111 The "self" in pain: high levels of schema-enmeshment worsen fibromyalgia impact. <i>BMC</i>	2.8	0
654	Getting Active Mindfully: Rationale and Case Illustration of a Group Mind-body and Activity Program for Chronic Pain. <i>Journal of Clinical Psychology in Medical Settings</i> , 2021 , 28, 706-719 Temporal Association of Pain Catastrophizing and Pain Severity Across the Perioperative Period: A Cross-Lagged Panel Analysis After Total Knee Arthroplasty. <i>Pain Medicine</i> , 2021 , 22, 1727-1734 Surgical Prehabilitation: Strategies and Psychological Intervention to Reduce Postoperative Pain and Opioid Use <i>Anesthesia and Analgesia</i> , 2022 , 134, 1106-1111 The "self" in pain: high levels of schema-enmeshment worsen fibromyalgia impact. <i>BMC Musculoskeletal Disorders</i> , 2021 , 22, 871 Perceived Injustice and Anger Reactions in Relation to the Working Alliance. <i>Pain Medicine</i> , 2021 ,	2 2.8 3.9 2.8	0