Ajay D Wasan

List of Publications by Year in descending order

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26630 36028 10,820 158 56 97 citations h-index g-index papers 165 165 165 10507 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Role of Psychosocial Processes in the Development and Maintenance of Chronic Pain. Journal of Pain, 2016, 17, T70-T92.	1.4	538
2	Evidence for brain glial activation in chronic pain patients. Brain, 2015, 138, 604-615.	7.6	372
3	A Randomized Trial of Epidural Glucocorticoid Injections for Spinal Stenosis. New England Journal of Medicine, 2014, 371, 11-21.	27.0	322
4	Patient phenotyping in clinical trials of chronic pain treatments: IMMPACT recommendations. Pain, 2016, 157, 1851-1871.	4.2	270
5	Default mode network connectivity encodes clinical pain: An arterial spin labeling study. Pain, 2013, 154, 24-33.	4.2	264
6	Consensus Guidelines on the Use of Intravenous Ketamine Infusions for Acute Pain Management From the American Society of Regional Anesthesia and Pain Medicine, the American Academy of Pain Medicine, and the American Society of Anesthesiologists. Regional Anesthesia and Pain Medicine, 2018, 43, 1.	2.3	233
7	Considerations for improving assay sensitivity in chronic pain clinical trials: IMMPACT recommendations. Pain, 2012, 153, 1148-1158.	4.2	227
8	Discovery and validation of biomarkers to aid the development of safe and effective pain therapeutics: challenges and opportunities. Nature Reviews Neurology, 2020, 16, 381-400.	10.1	224
9	Efficacy of Dronabinol as an Adjuvant Treatment for Chronic Pain Patients on Opioid Therapy. Journal of Pain, 2008, 9, 254-264.	1.4	208
10	Psychiatric History and Psychologic Adjustment as Risk Factors for Aberrant Drug-related Behavior Among Patients With Chronic Pain. Clinical Journal of Pain, 2007, 23, 307-315.	1.9	204
11	Classification and definition of misuse, abuse, and related events in clinical trials: ACTTION systematic review and recommendations. Pain, 2013, 154, 2287-2296.	4.2	187
12	Disrupted functional connectivity of the periaqueductal gray in chronic low back pain. NeuroImage: Clinical, 2014, 6, 100-108.	2.7	181
13	Urine Toxicology Screening Among Chronic Pain Patients on Opioid Therapy: Frequency and Predictability of Abnormal Findings. Clinical Journal of Pain, 2007, 23, 173-179.	1.9	175
14	Consensus Guidelines on the Use of Intravenous Ketamine Infusions for Chronic Pain From the American Society of Regional Anesthesia and Pain Medicine, the American Academy of Pain Medicine, and the American Society of Anesthesiologists. Regional Anesthesia and Pain Medicine, 2018, 43, 1.	2.3	175
15	Substance misuse treatment for high-risk chronic pain patients on opioid therapy: A randomized trial. Pain, 2010, 150, 390-400.	4.2	170
16	The association between negative affect and opioid analgesia in patients with discogenic low back pain. Pain, 2005, 117, 450-461.	4.2	162
17	The ACTTION-American Pain Society Pain Taxonomy (AAPT): An Evidence-Based and Multidimensional Approach to Classifying Chronic Pain Conditions. Journal of Pain, 2014, 15, 241-249.	1.4	159
18	Assessment of physical function and participation in chronic pain clinical trials: IMMPACT/OMERACT recommendations. Pain, 2016, 157, 1836-1850.	4.2	152

#	Article	IF	Citations
19	Quantitative Sensory Testing and Mapping. Clinical Journal of Pain, 2009, 25, 632-640.	1.9	151
20	Quantitative Sensory Testing in Measurement of Neuropathic Pain Phenomena and Other Sensory Abnormalities. Clinical Journal of Pain, 2009, 25, 641-647.	1.9	143
21	Evoked Pain Analgesia in Chronic Pelvic Pain Patients Using Respiratory-Gated Auricular Vagal Afferent Nerve Stimulation. Pain Medicine, 2012, 13, 777-789.	1.9	141
22	Acute Complications in the Operative Treatment of Isolated Ankle Fractures in Patients with Diabetes Mellitus. Foot and Ankle International, 1999, 20, 687-694.	2.3	139
23	Disrupted Brain Circuitry for Painâ€Related Reward/Punishment in Fibromyalgia. Arthritis and Rheumatology, 2014, 66, 203-212.	5.6	139
24	Risk Factors Associated With Transition From Acute to Chronic Low Back Pain in US Patients Seeking Primary Care. JAMA Network Open, 2021, 4, e2037371.	5.9	136
25	Pain Management Best Practices from Multispecialty Organizations During the COVID-19 Pandemic and Public Health Crises. Pain Medicine, 2020, 21, 1331-1346.	1.9	131
26	Distraction Analgesia in Chronic Pain Patients. Anesthesiology, 2014, 121, 1292-1301.	2.5	130
27	Alteration in Pain Modulation in Women With Persistent Pain After Lumpectomy: Influence of Catastrophizing. Journal of Pain and Symptom Management, 2013, 46, 30-42.	1.2	124
28	The Somatosensory Link in Fibromyalgia: Functional Connectivity of the Primary Somatosensory Cortex Is Altered by Sustained Pain and Is Associated With Clinical/Autonomic Dysfunction. Arthritis and Rheumatology, 2015, 67, 1395-1405.	5.6	124
29	A proposed set of metrics for standardized outcome reporting in the management of low back pain. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 86, 523-533.	3.3	120
30	The relationship between disease activity, sleep, psychiatric distress and pain sensitivity in rheumatoid arthritis: a cross-sectional study. Arthritis Research and Therapy, 2009, 11, R160.	3.5	117
31	Catastrophic thinking and increased risk for prescription opioid misuse in patients with chronic pain. Drug and Alcohol Dependence, 2013, 132, 335-341.	3.2	116
32	The Potential Role of Sensory Testing, Skin Biopsy, and Functional Brain Imaging as Biomarkers in Chronic Pain Clinical Trials: IMMPACT Considerations. Journal of Pain, 2017, 18, 757-777.	1.4	115
33	Psychiatric Comorbidity Is Associated Prospectively with Diminished Opioid Analgesia and Increased Opioid Misuse in Patients with Chronic Low Back Pain. Anesthesiology, 2015, 123, 861-872.	2.5	110
34	The role of sleep problems in central pain processing in rheumatoid arthritis. Arthritis and Rheumatism, 2013, 65, 59-68.	6.7	109
35	Gender Differences in Risk Factors for Aberrant Prescription Opioid Use. Journal of Pain, 2010, 11, 312-320.	1.4	108
36	Neural Correlates of Chronic Low Back Pain Measured by Arterial Spin Labeling. Anesthesiology, 2011, 115, 364-374.	2.5	108

#	Article	IF	CITATIONS
37	The Association Between Negative Affect and Prescription Opioid Misuse in Patients With Chronic Pain: The Mediating Role of Opioid Craving. Journal of Pain, 2014, 15, 90-100.	1.4	105
38	Variability in conditioned pain modulation predicts response to NSAID treatment in patients with knee osteoarthritis. BMC Musculoskeletal Disorders, 2016, 17, 284.	1.9	105
39	Elevated Pain Sensitivity in Chronic Pain Patients at Risk for Opioid Misuse. Journal of Pain, 2011, 12, 953-963.	1.4	101
40	Effects of testosterone replacement in men with opioid-induced androgen deficiency. Pain, 2015, 156, 280-288.	4.2	101
41	The relationship between catastrophizing and altered pain sensitivity in patients with chronic low-back pain. Pain, 2019, 160, 833-843.	4.2	101
42	Does Report of Craving Opioid Medication Predict Aberrant Drug Behavior Among Chronic Pain Patients?. Clinical Journal of Pain, 2009, 25, 193-198.	1.9	100
43	Enhanced reactivity to pain in patients with rheumatoid arthritis. Arthritis Research and Therapy, 2009, 11, R61.	3.5	99
44	Modulation of brainstem activity and connectivity by respiratory-gated auricular vagal afferent nerve stimulation in migraine patients. Pain, 2017, 158, 1461-1472.	4.2	99
45	S1 is Associated with Chronic Low Back Pain: A Functional and Structural MRI Study. Molecular Pain, 2013, 9, 1744-8069-9-43.	2.1	98
46	Assessing craving and its relationship to subsequent prescription opioid use among treatment-seeking prescription opioid dependent patients. Drug and Alcohol Dependence, 2014, 145, 121-126.	3.2	90
47	Craving of Prescription Opioids in Patients With Chronic Pain: A Longitudinal Outcomes Trial. Journal of Pain, 2012, 13, 146-154.	1.4	84
48	Machine learning–based prediction of clinical pain using multimodal neuroimaging and autonomic metrics. Pain, 2019, 160, 550-560.	4.2	83
49	Abnormal medial prefrontal cortex functional connectivity and its association with clinical symptoms in chronic low back pain. Pain, 2019, 160, 1308-1318.	4.2	81
50	Sex Differences in the Stability of Conditioned Pain Modulation (CPM) among Patients with Chronic Pain. Pain Medicine, 2013, 14, 1757-1768.	1.9	73
51	Association of Anxiety and Depression with Reported Disease Severity in Patients Undergoing Evaluation for Chronic Rhinosinusitis. Annals of Otology, Rhinology and Laryngology, 2007, 116, 491-497.	1.1	69
52	Changes in Pain Sensitivity and Pain Modulation During Oral Opioid Treatment: The Impact of Negative Affect. Pain Medicine, 2016, 17, 1882-1891.	1.9	69
53	Visual network alterations in brain functional connectivity in chronic low back pain: A resting state functional connectivity and machine learning study. Neurolmage: Clinical, 2019, 22, 101775.	2.7	69
54	Interpretation of chronic pain clinical trial outcomes: IMMPACT recommended considerations. Pain, 2020, 161, 2446-2461.	4.2	64

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55	Somatotopically specific primary somatosensory connectivity to salience and default mode networks encodes clinical pain. Pain, 2019, 160, 1594-1605.	4.2	62
56	Relationship of Negative Affect and Outcome of an Opioid Therapy Trial Among Low Back Pain Patients. Pain Practice, 2013, 13, 173-181.	1.9	61
57	Ketamine Decreases Postoperative Pain Scores in Patients Taking Opioids for Chronic Pain: Results of a Prospective, Randomized, Double-Blind Study. Pain Medicine, 2013, 14, 925-934.	1.9	61
58	The Impact of Placebo, Psychopathology, and Expectations on the Response to Acupuncture Needling in Patients With Chronic Low Back Pain. Journal of Pain, 2010, 11, 555-563.	1.4	58
59	Labor Analgesia as a Predictor for Reduced Postpartum Depression Scores: A Retrospective Observational Study. Anesthesia and Analgesia, 2018, 126, 1598-1605.	2.2	58
60	Multivariate resting-state functional connectivity predicts responses to real and sham acupuncture treatment in chronic low back pain. NeuroImage: Clinical, 2019, 23, 101885.	2.7	58
61	The Prevalence and Significance of Cannabis Use in Patients Prescribed Chronic Opioid Therapy: A Review of the Extant Literature. Pain Medicine, 2009, 10, 1434-1441.	1.9	57
62	Assessment of Efficacy of Long-Term Opioid Therapy in Pain Patients With Substance Abuse Potential. Clinical Journal of Pain, 2002, 18, S39-S51.	1.9	56
63	Dealing with difficult patients in your pain practice. Regional Anesthesia and Pain Medicine, 2005, 30, 184-192.	2.3	56
64	The Modulation Effect of Longitudinal Acupuncture on Resting State Functional Connectivity in Knee Osteoarthritis Patients. Molecular Pain, 2015, 11, s12990-015-0071.	2.1	56
65	The Association Between Psychopathology and Placebo Analgesia in Patients with Discogenic Low Back Pain. Pain Medicine, 2006, 7, 217-228.	1.9	55
66	Disentangling linear and nonlinear brain responses to evoked deep tissue pain. Pain, 2012, 153, 2140-2151.	4.2	54
67	Enhancing treatment of osteoarthritis knee pain by boosting expectancy: A functional neuroimaging study. Neurolmage: Clinical, 2018, 18, 325-334.	2.7	53
68	Sustained deep-tissue pain alters functional brain connectivity. Pain, 2013, 154, 1343-1351.	4.2	52
69	The Association Between Catastrophizing and Craving in Patients with Chronic Pain Prescribed Opioid Therapy: A Preliminary Analysis. Pain Medicine, 2014, 15, 1757-1764.	1.9	52
70	Fibromyalgia is characterized by altered frontal and cerebellar structural covariance brain networks. Neurolmage: Clinical, 2015, 7, 667-677.	2.7	51
71	A Functional Neuroimaging Study of Expectancy Effects on Pain Response in Patients With Knee Osteoarthritis. Journal of Pain, 2018, 19, 515-527.	1.4	50
72	The Lateral Prefrontal Cortex Mediates the Hyperalgesic Effects ofÂNegative Cognitions in Chronic Pain Patients. Journal of Pain, 2015, 16, 692-699.	1.4	49

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73	The Catechol-O-Methyltransferase (COMT) val158met Polymorphism Affects Brain Responses to Repeated Painful Stimuli. PLoS ONE, 2011, 6, e27764.	2.5	48
74	Pain intensity rating training. Pain, 2016, 157, 1056-1064.	4.2	48
75	The use of functional neuroimaging to evaluate psychological and other non-pharmacological treatments for clinical pain. Neuroscience Letters, 2012, 520, 156-164.	2.1	46
76	Inflammation, Psychiatric Symptoms, and Opioid Use Are Associated With Pain and Disability in Patients With Cirrhosis. Clinical Gastroenterology and Hepatology, 2015, 13, 1009-1016.	4.4	46
77	Using formative evaluation methods to improve clinical implementation efforts: Description and an example. Psychiatry Research, 2020, 283, 112532.	3.3	46
78	latrogenic addiction in patients treated for acute or subacute pain: A systematic review. Journal of Opioid Management, 2006, 2, 16-22.	0.5	46
79	Psychopathology predicts the outcome of medial branch blocks with corticosteroid for chronic axial low back or cervical pain: a prospective cohort study. BMC Musculoskeletal Disorders, 2009, 10, 22.	1.9	45
80	Can pragmatic trials help us better understand chronic pain and improve treatment?. Pain, 2013, 154, 643-646.	4.2	45
81	Reduced tactile acuity in chronic low back pain is linked with structural neuroplasticity in primary somatosensory cortex and is modulated by acupuncture therapy. NeuroImage, 2020, 217, 116899.	4.2	45
82	Dealing With Difficult Patients in Your Pain Practice. Regional Anesthesia and Pain Medicine, 2005, 30, 184-192.	2.3	44
83	Stratified care to prevent chronic low back pain in high-risk patients: The TARGET trial. A multi-site pragmatic cluster randomized trial. EClinicalMedicine, 2021, 34, 100795.	7.1	43
84	Impaired mesocorticolimbic connectivity underlies increased pain sensitivity in chronic low back pain. NeuroImage, 2020, 218, 116969.	4.2	43
85	A Conceptual Framework for Understanding Unintended Prolonged Opioid Use. Mayo Clinic Proceedings, 2017, 92, 1822-1830.	3.0	42
86	Encoding of Selfâ€Referential Pain Catastrophizing in the Posterior Cingulate Cortex in Fibromyalgia. Arthritis and Rheumatology, 2018, 70, 1308-1318.	5.6	42
87	Fluoroscopic Imaging Guides of the Posterior Pelvis Pertaining to Iliosacral Screw Placement. Journal of Trauma, 2007, 62, 347-356.	2.3	41
88	A Longitudinal Study of the Reliability of Acupuncture Deqi Sensations in Knee Osteoarthritis. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-12.	1.2	41
89	Acupuncture Treatment Modulates the Connectivity of Key Regions of the Descending Pain Modulation and Reward Systems in Patients with Chronic Low Back Pain. Journal of Clinical Medicine, 2020, 9, 1719.	2.4	41
90	Obstetric pain correlates with postpartum depression symptoms: a pilot prospective observational study. BMC Pregnancy and Childbirth, 2020, 20, 240.	2.4	41

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91	Improving Study Conduct and Data Quality in Clinical Trials of Chronic Pain Treatments: IMMPACT Recommendations. Journal of Pain, 2020, 21, 931-942.	1.4	37
92	Self-reports of medication side effects and pain-related activity interference in patients with chronic pain. Pain, 2015, 156, 1092-1100.	4.2	37
93	Evaluation of composite responder outcomes of pain intensity and physical function in neuropathic pain clinical trials: an ACTTION individual patient data analysis. Pain, 2018, 159, 2245-2254.	4.2	36
94	The Subjective Psychoactive Effects of Oral Dronabinol Studied in a Randomized, Controlled Crossover Clinical Trial for Pain. Clinical Journal of Pain, 2014, 30, 472-478.	1.9	33
95	Day-to-day pain symptoms are only weakly associated with opioid craving among patients with chronic pain prescribed opioid therapy. Drug and Alcohol Dependence, 2016, 162, 130-136.	3.2	33
96	Implementation of a collaborative care management program with buprenorphine in primary care: A comparison between opioid-dependent patients and patients with chronic pain using opioids nonmedically. Journal of Opioid Management, 2014, 10, 159-168.	0.5	33
97	Interpreting Urine Drug Tests: Prevalence of Morphine Metabolism to Hydromorphone in Chronic Pain Patients Treated with Morphine. Pain Medicine, 2008, 9, 918-923.	1.9	32
98	Safety and Efficacy of Duloxetine in the Treatment of Diabetic Peripheral Neuropathic Pain in Older Patients. Current Drug Safety, 2009, 4, 22-29.	0.6	32
99	Optimizing Urine Drug Testing for Monitoring Medication Compliance in Pain Management. Pain Medicine, 2013, 14, 1813-1820.	1.9	29
100	Coherent control of magneto-optic rotation. Journal of Physics B: Atomic, Molecular and Optical Physics, 2008, 41, 225503.	1.5	28
101	Long-Term Effects of Repeated Injections of Local Anesthetic With or Without Corticosteroid for Lumbar Spinal Stenosis: A Randomized Trial. Archives of Physical Medicine and Rehabilitation, 2017, 98, 1499-1507.e2.	0.9	28
102	A picture is worth a thousand words: linking fibromyalgia pain widespreadness from digital pain drawings with pain catastrophizing and brain cross-network connectivity. Pain, 2021, 162, 1352-1363.	4.2	28
103	Reasons for Participation in Pain Research: Can They Indicate a Lack of Informed Consent?. Pain Medicine, 2009, 10, 111-119.	1.9	26
104	Instruments to Identify Prescription Medication Misuse, Abuse, and Related Events in Clinical Trials: An ACTTION Systematic Review. Journal of Pain, 2015, 16, 389-411.	1.4	26
105	Reduced insula habituation associated with amplification of trigeminal brainstem input in migraine. Cephalalgia, 2017, 37, 1026-1038.	3.9	26
106	Do Anxiety and Depression Confound Symptom Reporting and Diagnostic Accuracy in Chronic Rhinosinusitis?. Annals of Otology, Rhinology and Laryngology, 2008, 117, 18-23.	1.1	23
107	A fMRI Evaluation of Lamotrigine for the Treatment of Trigeminal Neuropathic Pain: Pilot Study. Pain Medicine, 2010, 11, 920-941.	1.9	23
108	Practice patterns and treatment choices among psychiatrists in New Delhi, India. Social Psychiatry and Psychiatric Epidemiology, 2009, 44, 109-119.	3.1	22

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109	Fibromyalgia Symptoms and Cirrhosis. Digestive Diseases and Sciences, 2015, 60, 1482-1489.	2.3	22
110	Test-Retest and Inter-Examiner Reliability of a Novel Bedside Quantitative Sensory Testing Battery in Postherpetic Neuralgia Patients. Journal of Pain, 2020, 21, 858-868.	1.4	22
111	Patient phenotyping in clinical trials of chronic pain treatments: IMMPACT recommendations. Pain Reports, 2021, 6, e896.	2.7	22
112	Phenotype Matters. Clinical Journal of Pain, 2014, 30, 839-845.	1.9	20
113	<p>A narrative review of data collection and analysis guidelines for comparative effectiveness research in chronic pain using patient-reported outcomes and electronic health records</p> . Journal of Pain Research, 2019, Volume 12, 491-500.	2.0	20
114	Research approaches for evaluating opioid sparing in clinical trials of acute and chronic pain treatments: Initiative on Methods, Measurement, and Pain Assessment in Clinical Trials recommendations. Pain, 2021, 162, 2669-2681.	4.2	20
115	Phase 1A Safety Assessment of Intravenous Amitriptyline. Journal of Pain, 2007, 8, 549-555.	1.4	19
116	Negative Affect–Related Factors Have the Strongest Association with Prescription Opioid Misuse in a Cross-Sectional Cohort of Patients with Chronic Pain. Pain Medicine, 2020, 21, e127-e138.	1.9	19
117	A Case-Matching Study of the Analgesic Properties of Electroconvulsive Therapy. Pain Medicine, 2004, 5, 50-58.	1.9	18
118	Differences in Pain, Psychological Symptoms, and Gender Distribution among Patients with Left- vs Right-Sided Chronic Spinal Pain. Pain Medicine, 2010, 11, 1373-1380.	1.9	18
119	Hierarchical clustering by patient-reported pain distribution alone identifies distinct chronic pain subgroups differing by pain intensity, quality, and clinical outcomes. PLoS ONE, 2021, 16, e0254862.	2.5	18
120	Human Posterior Insula Functional Connectivity Differs Between Electrical Pain and the Resting State. Brain Connectivity, 2016, 6, 786-794.	1.7	16
121	Abstract Animations for the Communication and Assessment of Pain in Adults: Cross-Sectional Feasibility Study. Journal of Medical Internet Research, 2018, 20, e10056.	4.3	16
122	Psychosocial interventions for chronic pain and comorbid prescription opioid use disorders: A narrative review of the literature. Journal of Opioid Management, 2018, 14, 345-358.	0.5	15
123	Can patient characteristics predict benefit from epidural corticosteroid injections for lumbar spinal stenosis symptoms?. Spine Journal, 2015, 15, 2319-2331.	1.3	11
124	Study protocol for targeted interventions to prevent chronic low back pain in high-risk patients: A multi-site pragmatic cluster randomized controlled trial (TARGET Trial). Contemporary Clinical Trials, 2019, 82, 66-76.	1.8	11
125	Efficacy vs Effectiveness and Explanatory vs Pragmatic: Where Is the Balance Point in Pain Medicine Research?. Pain Medicine, 2014, 15, 539-540.	1.9	9
126	Short-term Improvements in Disability Mediate Patient Satisfaction After Epidural Corticosteroid Injections for Symptomatic Lumbar Spinal Stenosis. Spine, 2015, 40, 1363-1370.	2.0	9

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127	Optimizing and Interpreting Insular Functional Connectivity Maps Obtained During Acute Experimental Pain: The Effects of Global Signal and Task Paradigm Regression. Brain Connectivity, 2015, 5, 649-657.	1.7	9
128	Operationalizing Multidisciplinary Assessment and Treatment as a Quality Metric for Interventional Pain Practices. Pain Medicine, 2018, 19, 910-913.	1.9	8
129	Labor Pain, Analgesia, and Postpartum Depression: Are We Asking the Right Questions?. Anesthesia and Analgesia, 2020, 130, 610-614.	2.2	7
130	An Appraisal of William Thomas Green Morton's Life as a Narcissistic Personality. Anesthesiology, 2012, 117, 10-14.	2.5	7
131	Spinal cord stimulation in a workers' compensation population: How difficult it can be to interpret a clinical trial. Pain, 2010, 148, 3-4.	4.2	6
132	Measures That Identify Prescription Medication Misuse, Abuse, and Related Events in Clinical Trials: ACTTION Critique and Recommended Considerations. Journal of Pain, 2017, 18, 1287-1294.	1.4	6
133	Use of healthcare resources in patients with low back pain and comorbid depression or anxiety. Spine Journal, 2021, 21, 1440-1449.	1.3	6
134	Characteristics of medical inpatients with acute pain and suspected nonâ€medical use of opioids. American Journal on Addictions, 2013, 22, 515-520.	1.4	5
135	Comparative Effectiveness of Embedded Mental Health Services in Pain Management Clinics vs Standard Care. Pain Medicine, 2020, 21, 978-991.	1.9	5
136	Comparison of test–retest reliability of BOLD and pCASL fMRI in a two-center study. BMC Medical Imaging, 2022, 22, 62.	2.7	5
137	3D magnetic resonance spectroscopic imaging reveals links between brain metabolites and multidimensional pain features in fibromyalgia. European Journal of Pain, 2021, 25, 2050-2064.	2.8	4
138	Benefit–risk assessment and reporting in clinical trials of chronic pain treatments: IMMPACT recommendations. Pain, 2022, 163, 1006-1018.	4.2	4
139	Multicenter Survey of Attitudes and Perceptions of Pain Medicine Fellows Toward the Use of Lateral Versus Contralateral-Oblique Fluoroscopic View for Interlaminar Cervical Epidural Injection. Pain Medicine, 2015, 16, 692-695.	1.9	3
140	Chronic pain clinic efficiency analysis: optimization through use of the Gantt diagram and visit diagnoses. Journal of Pain Research, 2018, Volume 12, 1-8.	2.0	3
141	Psychopharmacology for Pain Medicine. , 2018, , 427-436.e2.		3
142	Patients with chronic pain on opioid therapy taking dronabinol: Incidence of false negatives using radioimmunoassay. Journal of Opioid Management, 2008, 4, 21-26.	0.5	3
143	Delirium, depression, and anxiety in the treatment of cancer pain. Techniques in Regional Anesthesia and Pain Management, 2005, 9, 139-144.	0.2	2
144	Comment on Ballantyne and LaForge, Opioid dependence and addiction during opioid treatment of chronic pain. Pain 2007;129:235–55. Pain, 2007, 132, 218-219.	4.2	2

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145	Integrated Psychosocial Group Treatment: A Randomized Pilot Trial of a Harm Reduction and Preventive Approach for Patients with Chronic Pain at Risk of Opioid Misuse. Pain Medicine, 2021, 22, 2007-2018.	1.9	2
146	Femoral nailing with transverse locking screws through the femoral neck. International Orthopaedics, 2001, 25, 367-370.	1.9	1
147	Sciatic Nerve Block. , 2011, , 261-266.		1
148	Identifying Predictors of Recommendations for and Participation in Multimodal Nonpharmacological Treatments for Chronic Pain Using Patient-Reported Outcomes and Electronic Medical Records. Pain Medicine, 2020, 21, 3574-3584.	1.9	1
149	<p>Use of a Long-Acting Opioid Microsphere Formulation to Overcome Difficulties in Swallowing Pain Medication</p> . Journal of Pain Research, 2020, Volume 13, 955-960.	2.0	1
150	Psychology, Psychiatry, and Brain Neuroscience in Pain Medicine: New Tools for a New Science. Pain Medicine, 2008, 9, 973-974.	1.9	0
151	Commentary: "Electroconvulsive Stimulation (ECS) Increases the Expression of Neuropeptide Y (NPY) in Rat Brains in a Model of Neuropathic Pain: A Quantitative Real-Time Polymerase Chain Reaction (RT-PCR) Study,―by Okabe and Colleagues. Pain Medicine, 2009, 10, 1468-1468.	1.9	0
152	Psychopharmacology for pain medicine. , 2011, , 114-122.		O
153	Issues Associated with Opioid Use. , 2014, , 683-694.e3.		0
154	Authors' Reply to Manchikanti. Spine, 2016, 41, E183-E184.	2.0	0
155	Being Proactive and Diligent Despite Uncertainty. Pain Medicine, 2020, 21, 2045-2046.	1.9	O
156	Wei-Ji: Every Crisis is an Opportunity. Pain Medicine, 2021, 22, 774-775.	1.9	0
157	Postoperative Pain Management for Patients with Drug Dependence. , 2002, , 239-248.		0
158	We Want Spine Intervention Society Members to Continue to Receive <i>Pain Medicine</i> Pain Medicine, 2020, 21, 3252-3252.	1.9	0