Daniel Clauw

List of Publications by Year in descending order

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66343 46799 8,809 115 42 89 citations h-index g-index papers 117 117 117 8164 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fibromyalgia. JAMA - Journal of the American Medical Association, 2014, 311, 1547.	7.4	1,183
2	2016 Revisions to the 2010/2011 fibromyalgia diagnostic criteria. Seminars in Arthritis and Rheumatism, 2016, 46, 319-329.	3.4	1,173
3	Nociplastic pain: towards an understanding of prevalent pain conditions. Lancet, The, 2021, 397, 2098-2110.	13.7	440
4	Trends and predictors of opioid use after total knee and total hip arthroplasty. Pain, 2016, 157, 1259-1265.	4.2	375
5	Chronic widespread pain and fibromyalgia: what we know, and what we need to know. Best Practice and Research in Clinical Rheumatology, 2003, 17, 685-701.	3.3	311
6	Medical Cannabis Use Is Associated With Decreased Opiate Medication Use in a Retrospective Cross-Sectional Survey of Patients With Chronic Pain. Journal of Pain, 2016, 17, 739-744.	1.4	289
7	Fibromyalgia: An Overview. American Journal of Medicine, 2009, 122, S3-S13.	1.5	256
8	The Science of Fibromyalgia. Mayo Clinic Proceedings, 2011, 86, 907-911.	3.0	252
9	Milnacipran for the treatment of fibromyalgia in adults: A 15-week, multicenter, randomized, double-blind, placebo-controlled, multiple-dose clinical trial. Clinical Therapeutics, 2008, 30, 1988-2004.	2.5	224
10	AAPT Diagnostic Criteria for Fibromyalgia. Journal of Pain, 2019, 20, 611-628.	1.4	222
11	The neurobiology of central sensitization. Journal of Applied Biobehavioral Research, 2018, 23, e12137.	2.0	210
12	Chronic nociplastic pain affecting the musculoskeletal system: clinical criteria and grading system. Pain, 2021, 162, 2629-2634.	4.2	205
13	Assessment of physical function and participation in chronic pain clinical trials: IMMPACT/OMERACT recommendations. Pain, 2016, 157, 1836-1850.	4.2	152
14	Prevalence of Preoperative Opioid Use and Characteristics Associated With Opioid Use Among Patients Presenting for Surgery. JAMA Surgery, 2018, 153, 929.	4.3	150
15	Functional Connectivity Is Associated With Altered Brain Chemistry in Women With Endometriosis-Associated Chronic Pelvic Pain. Journal of Pain, 2016, 17, 1-13.	1.4	135
16	Altered Resting State Connectivity of the Insular Cortex in Individuals With Fibromyalgia. Journal of Pain, 2014, 15, 815-826.e1.	1.4	133
17	Endogenous opioidergic dysregulation of pain in fibromyalgia: a PET and fMRI study. Pain, 2016, 157, 2217-2225.	4.2	130
18	Reframing chronic pain as a disease, not a symptom: rationale and implications for pain management. Postgraduate Medicine, 2019, 131, 185-198.	2.0	127

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19	A multi-modal MRI study of the central response to inflammation in rheumatoid arthritis. Nature Communications, 2018, 9, 2243.	12.8	99
20	Changes in resting state functional connectivity after repetitive transcranial direct current stimulation applied to motor cortex in fibromyalgia patients. Arthritis Research and Therapy, 2016, 18, 40.	3.5	96
21	Symptoms of Depression Are Associated With Opioid Use Regardless of Pain Severity and Physical Functioning Among Treatment-Seeking Patients With Chronic Pain. Journal of Pain, 2015, 16, 844-851.	1.4	92
22	Opioid Use in Fibromyalgia. Mayo Clinic Proceedings, 2016, 91, 640-648.	3.0	87
23	Increased Brain Gray Matter in the Primary Somatosensory Cortex is Associated with Increased Pain and Mood Disturbance in Patients with Interstitial Cystitis/Painful Bladder Syndrome. Journal of Urology, 2015, 193, 131-137.	0.4	82
24	Pills to Pot: Observational Analyses of Cannabis Substitution Among Medical Cannabis Users With Chronic Pain. Journal of Pain, 2019, 20, 830-841.	1.4	82
25	In-vivo imaging of neuroinflammation in veterans with Gulf War illness. Brain, Behavior, and Immunity, 2020, 87, 498-507.	4.1	80
26	Rethinking chronic pain in a primary care setting. Postgraduate Medicine, 2016, 128, 502-515.	2.0	76
27	Frequency of Hospitalizations for Pain and Association With Altered Brain Network Connectivity in Sickle Cell Disease. Journal of Pain, 2015, 16, 1077-1086.	1.4	71
28	The Association Between a History of Lifetime Traumatic Events and Pain Severity, Physical Function, and Affective Distress in Patients With Chronic Pain. Journal of Pain, 2016, 17, 1334-1348.	1.4	71
29	Resting Functional Connectivity of the Periaqueductal Gray Is Associated With Normal Inhibition and Pathological Facilitation in Conditioned Pain Modulation. Journal of Pain, 2018, 19, 635.e1-635.e15.	1.4	70
30	Unexplained Symptoms After Terrorism and War: An Expert Consensus Statement. Journal of Occupational and Environmental Medicine, 2003, 45, 1040-1048.	1.7	69
31	Altered resting state neuromotor connectivity in men with chronic prostatitis/chronic pelvic pain syndrome: A MAPP. NeuroImage: Clinical, 2015, 8, 493-502.	2.7	66
32	Association Between Pain Sensitization and Disease Activity in Patients With Rheumatoid Arthritis: A Crossâ€Sectional Study. Arthritis Care and Research, 2018, 70, 197-204.	3.4	65
33	Pharmacologic attenuation of cross-modal sensory augmentation within the chronic pain insula. Pain, 2016, 157, 1933-1945.	4.2	63
34	Psychiatry and Pain Management: at the Intersection of Chronic Pain and Mental Health. Current Psychiatry Reports, 2018, 20, 12.	4.5	62
35	A Subgroup of Chronic Low Back Pain Patients With Central Sensitization. Clinical Journal of Pain, 2019, 35, 869-879.	1.9	61
36	Sensory sensitivity and symptom severity represent unique dimensions of chronic pain: a MAPP Research Network study. Pain, 2018, 159, 2002-2011.	4.2	59

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37	Cannabis Use Preferences and Decision-making Among a Cross-sectional Cohort of Medical Cannabis Patients with Chronic Pain. Journal of Pain, 2019, 20, 1362-1372.	1.4	56
38	Functional and neurochemical disruptions of brain hub topology in chronic pain. Pain, 2019, 160, 973-983.	4.2	56
39	Patient Factors Associated With Opioid Consumption in the Month Following Major Surgery. Annals of Surgery, 2021, 273, 507-515.	4.2	56
40	Brain White Matter Abnormalities in Female Interstitial Cystitis/Bladder Pain Syndrome: A MAPP Network Neuroimaging Study. Journal of Urology, 2015, 194, 118-126.	0.4	54
41	What is the meaning of "small fiber neuropathy―in fibromyalgia?. Pain, 2015, 156, 2115-2116.	4.2	50
42	Unravelling Fibromyalgiaâ€"Steps Toward Individualized Management. Journal of Pain, 2018, 19, 125-134.	1.4	50
43	Prevalence of Immunosuppressive Drug Use Among Commercially Insured US Adults, 2018-2019. JAMA Network Open, 2021, 4, e214920.	5.9	46
44	Challenges of implementing fibromyalgia treatment guidelines in current clinical practice. Postgraduate Medicine, 2017, 129, 709-714.	2.0	44
45	Functional Brain Network Mechanism of Hypersensitivity in Chronic Pain. Scientific Reports, 2018, 8, 243.	3.3	44
46	Relationships between brain metabolite levels, functional connectivity, and negative mood in urologic chronic pelvic pain syndrome patients compared to controls: A MAPP research network study. Neurolmage: Clinical, 2018, 17, 570-578.	2.7	44
47	Brain white matter changes associated with urological chronic pelvic pain syndrome: multisite neuroimaging from a MAPP case–control study. Pain, 2016, 157, 2782-2791.	4.2	43
48	A Conceptual Framework for Understanding Unintended Prolonged Opioid Use. Mayo Clinic Proceedings, 2017, 92, 1822-1830.	3.0	42
49	Multisite, multimodal neuroimaging of chronic urological pelvic pain: Methodology of the MAPP Research Network. Neurolmage: Clinical, 2016, 12, 65-77.	2.7	29
50	Improvement in the Spatial Distribution of Pain, Somatic Symptoms, and Depression After a Weight Loss Intervention. Journal of Pain, 2017, 18, 1542-1550.	1.4	29
51	Effect of Estrogen Depletion on Pain Sensitivity in Aromatase Inhibitor–Treated Women With Early-Stage Breast Cancer. Journal of Pain, 2014, 15, 468-475.	1.4	28
52	Objective Measures to Characterize the Physiological Effects of Spinal Cord Stimulation in Neuropathic Pain: A Literature Review. Neuromodulation, 2019, 22, 227-248.	0.8	28
53	Characterizing chronic pain phenotypes in multiple sclerosis: a nationwide survey study. Pain, 2021, 162, 1426-1433.	4.2	28
54	Pressure Pain Sensitivity and Insular Combined Glutamate and Glutamine (Glx) Are Associated with Subsequent Clinical Response to Sham But Not Traditional Acupuncture in Patients Who Have Chronic Pain. Medical Acupuncture, 2013, 25, 154-160.	0.6	27

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55	Normalizing fibromyalgia as a chronic illness. Postgraduate Medicine, 2018, 130, 9-18.	2.0	27
56	Identification of experimental bladder sensitivity among dysmenorrhea sufferers. American Journal of Obstetrics and Gynecology, 2018, 219, 84.e1-84.e8.	1.3	27
57	Dysmenorrhea subtypes exhibit differential quantitative sensory assessment profiles. Pain, 2020, 161, 1227-1236.	4.2	27
58	Quantitative assessment of nonpelvic pressure pain sensitivity in urologic chronic pelvic pain syndrome: a MAPP Research Network study. Pain, 2019, 160, 1270-1280.	4.2	26
59	Incidence and predictors of persistent pelvic pain following hysterectomy in women with chronic pelvic pain. American Journal of Obstetrics and Gynecology, 2021, 225, 568.e1-568.e11.	1.3	23
60	Before the onset of interstitial cystitis/bladder pain syndrome, the presence of multiple non-bladder syndromes is strongly associated with a history of multiple surgeries. Journal of Psychosomatic Research, 2014, 76, 75-79.	2.6	22
61	Cardiopulmonary ultrasound for critically ill adults improves diagnostic accuracy in a resourceâ€imited setting: the <scp>AFRICA</scp> trial. Tropical Medicine and International Health, 2017, 22, 1599-1608.	2.3	22
62	A cluster of high psychological and somatic symptoms in children with idiopathic scoliosis predicts persistent pain and analgesic use 1Âyear after spine fusion. Paediatric Anaesthesia, 2018, 28, 873-880.	1.1	22
63	Cautious Hope for Cannabidiol (<scp>CBD</scp>) in Rheumatology Care. Arthritis Care and Research, 2023, 75, 1371-1375.	3.4	22
64	An evidence-based review of pregabalin for the treatment of fibromyalgia. Current Medical Research and Opinion, 2018, 34, 1397-1409.	1.9	21
65	The role of centralised pain in osteoarthritis. Clinical and Experimental Rheumatology, 2017, 35 Suppl 107, 79-84.	0.8	21
66	A novel paradigm to evaluate conditioned pain modulation in fibromyalgia. Journal of Pain Research, 2016, Volume 9, 711-719.	2.0	20
67	Altered network architecture of functional brain communities in chronic nociplastic pain. Neurolmage, 2021, 226, 117504.	4.2	20
68	Efficacy of Sleep Tool Education During Hospitalization: A Randomized Controlled Trial. American Journal of Medicine, 2016, 129, 1329.e9-1329.e17.	1.5	19
69	Normal Range for Maternal Lactic Acid during Pregnancy and Labor: A Systematic Review and Meta-Analysis of Observational Studies. American Journal of Perinatology, 2019, 36, 898-906.	1.4	19
70	Pain and Opioid Use After Thoracic Surgery: Where We Are and Where We Need To Go. Annals of Thoracic Surgery, 2020, 109, 1638-1645.	1.3	19
71	Bad company: Loneliness longitudinally predicts the symptom cluster of pain, fatigue, and depression in older adults. Journal of the American Geriatrics Society, 2022, 70, 2225-2234.	2.6	19
72	Functional somatic syndromes as risk factors for hysterectomy in early bladder pain syndrome/interstitial cystitis. Journal of Psychosomatic Research, 2014, 77, 363-367.	2.6	17

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73	Hijacking the endogenous opioid system to treat pain: who thought it would be so complicated?. Pain, 2017, 158, 2283-2284.	4.2	17
74	The Multidisciplinary Approach to The Study of Chronic Pelvic Pain (MAPP) Research Network*: Design and implementation of the Symptom Patterns Study (SPS). Neurourology and Urodynamics, 2020, 39, 1803-1814.	1.5	17
75	Urinary Symptoms as a Prodrome of Bladder Pain Syndrome/Interstitial Cystitis. Urology, 2014, 83, 1035-1040.	1.0	15
76	Brief Commentary: Cannabinoid Dosing for Chronic Pain Management. Annals of Internal Medicine, 2019, 170, 118.	3.9	15
77	Clinical profile of comorbid dysmenorrhea and bladder sensitivity: aÂcross-sectional analysis. American Journal of Obstetrics and Gynecology, 2020, 222, 594.e1-594.e11.	1.3	15
78	Heritability of the Fibromyalgia Phenotype Varies by Age. Arthritis and Rheumatology, 2020, 72, 815-823.	5. 6	15
79	High-Frequency Medical Cannabis Use Is Associated With Worse Pain Among Individuals With Chronic Pain. Journal of Pain, 2020, 21, 570-581.	1.4	14
80	Top down or bottom up? An observational investigation of improvement in fibromyalgia symptoms following hip and knee replacement. Rheumatology, 2020, 59, 594-602.	1.9	14
81	Qualitative analysis of treatment needs in interstitial cystitis/bladder pain syndrome: Implications for intervention. Canadian Journal of Pain, 2020, 4, 181-198.	1.7	13
82	Pelvic floor, abdominal and uterine tenderness in relation to pressure pain sensitivity among women with endometriosis and chronic pelvic pain. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 264, 247-253.	1.1	13
83	Pharmacotherapy for patients with fibromyalgia. Journal of Clinical Psychiatry, 2008, 69 Suppl 2, 25-9.	2.2	13
84	The impact of pain on systemic rheumatic diseases. Best Practice and Research in Clinical Rheumatology, 2015, 29, 1-5.	3.3	12
85	Fibromyalgia as a chronic primary pain syndrome: issues to discuss. Pain, 2019, 160, 2651-2652.	4.2	12
86	The Effects of Intraoperative Caffeine on Postoperative Opioid Consumption and Related Outcomes After Laparoscopic Surgery: A Randomized Controlled Trial. Anesthesia and Analgesia, 2021, 133, 233-242.	2.2	12
87	Assessing and Diagnosing Fibromyalgia in the Clinical Setting. Journal of Clinical Psychiatry, 2008, 69, e33.	2.2	12
88	A MAPP Network Case-control Study of Urological Chronic Pelvic Pain Compared With Nonurological Pain Conditions. Clinical Journal of Pain, 2020, 36, 8-15.	1.9	11
89	Natural bladder filling alters resting brain function at multiple spatial scales: a proof-of-concept MAPP Network Neuroimaging Study. Scientific Reports, 2020, 10, 19901.	3.3	11
90	The Management of Acute Pain for Musculoskeletal Conditions. Journal of Bone and Joint Surgery - Series A, 2020, 102, 3-9.	3.0	11

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91	Fibromyalgianess and glucocorticoid persistence among patients with rheumatoid arthritis. Rheumatology, 2022, 61, 1556-1562.	1.9	10
92	Feasibility and Usability of a Mobile Application to Assess Symptoms and Affect in Patients with Atrial Fibrillation: A Pilot Study. Journal of Atrial Fibrillation, 2017, 10, 1672.	0.5	8
93	Pain and Catastrophizing in Patients With Rheumatoid Arthritis. Journal of Clinical Rheumatology, 2019, 25, 232-236.	0.9	8
94	Dietary correlates of chronic widespread pain in Meru, Kenya. Nutrition, 2018, 53, 14-19.	2.4	7
95	A mixed methods analysis of cannabis use routines for chronic pain management. Journal of Cannabis Research, 2022, 4, 7.	3.2	7
96	No association between rheumatoid arthritis and cognitive impairment in a cross-sectional national sample of older U.S. adults. BMC Rheumatology, 2021, 5, 24.	1.6	6
97	A Practical Guide to Managing Patients With Systemic Symptoms and Breast Implants. Aesthetic Surgery Journal, 2022, 42, 397-407.	1.6	6
98	Patient perspectives on medication self-management in rural Kenya: a cross-sectional survey. International Journal for Quality in Health Care, 2019, 31, 353-358.	1.8	5
99	Magnesium and Fibromyalgia: A Literature Review. Journal of Primary Care and Community Health, 2021, 12, 215013272110384.	2.1	5
100	Quantitative Sensory Testing of Spinal Cord and Dorsal Root Ganglion Stimulation in Chronic Pain Patients. Neuromodulation, 2021, 24, 672-684.	0.8	5
101	Pain Sensitization as a Potential Mediator of the Relationship Between Sleep Disturbance and Subsequent Pain in Rheumatoid Arthritis. Arthritis Care and Research, 2023, 75, 778-784.	3.4	5
102	Prodrome and Non-prodrome Phenotypes of Bladder Pain Syndrome/Interstitial Cystitis. Urology, 2018, 118, 52-58.	1.0	4
103	Association between symptoms, affect and heart rhythm in patients with persistent or paroxysmal atrial fibrillation: an ambulatory pilot study. American Heart Journal, 2021, 241, 1-5.	2.7	4
104	Multi-Site Observational Study to Assess Biomarkers for Susceptibility or Resilience to Chronic Pain: The Acute to Chronic Pain Signatures (A2CPS) Study Protocol. Frontiers in Medicine, 2022, 9, 849214.	2.6	4
105	Cannabinoids for Chronic Pain: Translating Systematic Review Findings Into Clinical Action. Annals of Internal Medicine, 2022, 175, 1191-1192.	3.9	3
106	Response to Wolfe. Letter to the Editor, "Fibromyalgia Criteria― Journal of Pain, 2019, 20, 741-742.	1.4	2
107	Response to Drs. Sun and Feng. Annals of Surgery, 2019, Publish Ahead of Print, e199-e200.	4.2	2
108	Electronic Delivery of Pain Education for Chronic Overlapping Pain Conditions: A Prospective Cohort Study. Pain Medicine, 2021, 22, 2252-2262.	1.9	2

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109	Early Relationships of a <scp>Lowâ€Energy</scp> Diet With Symptoms of Fibromyalgia. ACR Open Rheumatology, 2022, 4, 464-469.	2.1	2
110	Predicting atrial fibrillation episodes with rapid ventricular rates associated with low levels of activity. BMC Medical Informatics and Decision Making, 2021, 21, 364.	3.0	1
111	Is acupuncture more effective than sham acupuncture in relieving pain in patients with low back pain?. Nature Clinical Practice Rheumatology, 2006, 2, 362-363.	3.2	0
112	Reply. Pain, 2016, 157, 1367-1368.	4.2	0
113	Response to Caro and Winter. Pain Reports, 2019, 4, e734.	2.7	0
114	Reply to Cohen. Pain, 2022, 163, e607-e608.	4.2	0
115	Concerns about the taxonomy, definition and coding of fibromyalgia syndrome in ICD-11: the potential for negative consequences for patient care and research. Clinical and Experimental Rheumatology, 0, ,	0.8	0