

Janelle E Letzen

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

804
citations

516710

16
h-index

552781

26
g-index

37
all docs

37
docs citations

37
times ranked

1161
citing authors

#	ARTICLE	IF	CITATIONS
1	Abnormal resting state functional connectivity in patients with chronic fatigue syndrome: an arterial spin-labeling fMRI study. <i>Magnetic Resonance Imaging</i> , 2016, 34, 603-608.	1.8	85
2	Visual attention to dynamic faces and objects is linked to face processing skills: a combined study of children with autism and controls. <i>Frontiers in Psychology</i> , 2013, 4, 185.	2.1	55
3	Confronting Racism in All Forms of Pain Research: Reframing Study Designs. <i>Journal of Pain</i> , 2022, 23, 893-912.	1.4	49
4	Interhemispheric Dorsolateral Prefrontal Cortex Connectivity is Associated with Individual Differences in Pain Sensitivity in Healthy Controls. <i>Brain Connectivity</i> , 2016, 6, 357-364.	1.7	47
5	Confronting Racism in Pain Research: A Call to Action. <i>Journal of Pain</i> , 2022, 23, 878-892.	1.4	47
6	Biomarkers for Musculoskeletal Pain Conditions: Use of Brain Imaging and Machine Learning. <i>Current Rheumatology Reports</i> , 2017, 19, 5.	4.7	43
7	Best Evidence Rehabilitation for Chronic Pain Part 5: Osteoarthritis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1769.	2.4	43
8	Negative mood influences default mode network functional connectivity in patients with chronic low back pain: implications for functional neuroimaging biomarkers. <i>Pain</i> , 2017, 158, 48-57.	4.2	39
9	Comparison of Machine Classification Algorithms for Fibromyalgia: Neuroimages Versus Self-Report. <i>Journal of Pain</i> , 2015, 16, 472-477.	1.4	38
10	Static and dynamic functional connectivity in patients with chronic fatigue syndrome: use of arterial spin labelling <scp>fMRI</scp>. <i>Clinical Physiology and Functional Imaging</i> , 2018, 38, 128-137.	1.2	34
11	Functional Connectivity of the Default Mode Network and Its Association With Pain Networks in Irritable Bowel Patients Assessed via Lidocaine Treatment. <i>Journal of Pain</i> , 2013, 14, 1077-1087.	1.4	32
12	Cerebral blood flow and heart rate variability predict fatigue severity in patients with chronic fatigue syndrome. <i>Brain Imaging and Behavior</i> , 2019, 13, 789-797.	2.1	32
13	Confronting Racism in All Forms of Pain Research: A Shared Commitment for Engagement, Diversity, and Dissemination. <i>Journal of Pain</i> , 2022, 23, 913-928.	1.4	31
14	Test-retest reliability of pain-related functional brain connectivity compared with pain self-report. <i>Pain</i> , 2016, 157, 546-551.	4.2	27
15	Effective connectivity predicts future placebo analgesic response: A dynamic causal modeling study of pain processing in healthy controls. <i>NeuroImage</i> , 2015, 110, 87-94.	4.2	25
16	Test-Retest Reliability of Pain-Related Brain Activity in Healthy Controls Undergoing Experimental Thermal Pain. <i>Journal of Pain</i> , 2014, 15, 1008-1014.	1.4	22
17	The Effect of Base Rate on the Predictive Value of Brain Biomarkers. <i>Journal of Pain</i> , 2016, 17, 637-641.	1.4	14
18	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.	1.4	14

#	ARTICLE	IF	CITATIONS
19	Experimental sleep disruption and reward learning: moderating role of positive affect responses. <i>Sleep</i> , 2019, 42, .	1.1	13
20	Altered mesocorticolimbic functional connectivity in chronic low back pain patients at rest and following sad mood induction. <i>Brain Imaging and Behavior</i> , 2020, 14, 1118-1129.	2.1	13
21	Individual differences in pain sensitivity are associated with cognitive network functional connectivity following one night of experimental sleep disruption. <i>Human Brain Mapping</i> , 2020, 41, 581-593.	3.6	12
22	Craving mediates the association between momentary pain and illicit opioid use during treatment for opioid use disorder: an ecological momentary assessment study. <i>Addiction</i> , 2021, 116, 1794-1804.	3.3	12
23	Exploring the potential role of mesocorticolimbic circuitry in motivation for and adherence to chronic pain self-management interventions. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 98, 10-17.	6.1	11
24	Ethnic disparities in pain processing among healthy adults: μ -opioid receptor binding potential as a putative mechanism. <i>Pain</i> , 2020, 161, 810-820.	4.2	11
25	Cannabinoid effects on responses to quantitative sensory testing among individuals with and without clinical pain: a systematic review. <i>Pain</i> , 2020, 161, 244-260.	4.2	10
26	Structural brain changes versus self-report: machine-learning classification of chronic fatigue syndrome patients. <i>Experimental Brain Research</i> , 2018, 236, 2245-2253.	1.5	8
27	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.	1.9	8
28	Using Virtual Human Technology to Provide Immediate Feedback About Participants' Use of Demographic Cues and Knowledge of Their Cue Use. <i>Journal of Pain</i> , 2014, 15, 1141-1147.	1.4	5
29	Preliminary evidence that hydroxyurea is associated with attenuated peripheral sensitization in adults with sickle cell disease. <i>Pain Reports</i> , 2019, 4, e724.	2.7	5
30	Ethnic Differences in Experimental Pain Responses Following a Paired Verbal Suggestion With Saline Infusion: A Quasiexperimental Study. <i>Annals of Behavioral Medicine</i> , 2021, 55, 55-64.	2.9	5
31	Racial disparities in sleep-related cardiac function in young, healthy adults: implications for cardiovascular-related health. <i>Sleep</i> , 2021, 44, .	1.1	5
32	Do chronic pain and comorbidities affect brain function in sickle cell patients? A systematic review of neuroimaging and treatment approaches. <i>Pain</i> , 2019, 160, 1933-1945.	4.2	4
33	Reward Responsiveness in Patients with Opioid Use Disorder on Opioid Agonist Treatment: Role of Comorbid Chronic Pain. <i>Pain Medicine</i> , 2021, 22, 2019-2027.	1.9	3
34	What reliability can and cannot tell us about pain report and pain neuroimaging. <i>Pain</i> , 2016, 157, 1575-1576.	4.2	1
35	Experimenter- and Infrared Thermography-Derived Measures of Capsaicin-Induced Neurogenic Flare Among Non-Hispanic White and Black Adults. <i>Pain Medicine</i> , 2020, 21, 2262-2270.	1.9	0