

Eric Ichesco

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,385
citations

361413

20
h-index

454955

30
g-index

31
all docs

31
docs citations

31
times ranked

1660
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Magnetic Resonance Imaging Signal Variability Is Associated With Neuromodulation in Fibromyalgia. <i>Neuromodulation</i> , 2023, 26, 999-1008.	0.8	6
2	Alteration of grey matter volume is associated with pain and quality of life in children with sickle cell disease. <i>Translational Research</i> , 2022, 240, 17-25.	5.0	10
3	Altered network architecture of functional brain communities in chronic nociplastic pain. <i>NeuroImage</i> , 2021, 226, 117504.	4.2	20
4	Greater Somatosensory Afference With Acupuncture Increases Primary Somatosensory Connectivity and Alleviates Fibromyalgia Pain via Insular β -Aminobutyric Acid: A Randomized Neuroimaging Trial. <i>Arthritis and Rheumatology</i> , 2021, 73, 1318-1328.	5.6	32
5	Insular excitatory-inhibitory balance and amplification of functional connectivity during sustained pressure pain is associated with hyperalgesia and temporal summation in chronic pain. <i>Journal of Pain</i> , 2021, 22, 603.	1.4	0
6	Prediction of Differential Pharmacologic Response in Chronic Pain Using Functional Neuroimaging Biomarkers and a Support Vector Machine Algorithm: An Exploratory Study. <i>Arthritis and Rheumatology</i> , 2021, 73, 2127-2137.	5.6	15
7	Association of Inflammation With Pronociceptive Brain Connections in Rheumatoid Arthritis Patients With Concomitant Fibromyalgia. <i>Arthritis and Rheumatology</i> , 2020, 72, 41-46.	5.6	25
8	Natural bladder filling alters resting brain function at multiple spatial scales: a proof-of-concept MAPP Network Neuroimaging Study. <i>Scientific Reports</i> , 2020, 10, 19901.	3.3	11
9	Magnetic resonance imaging of neuroinflammation in chronic pain: a role for astrogliosis?. <i>Pain</i> , 2020, 161, 1555-1564.	4.2	24
10	Functional and neurochemical disruptions of brain hub topology in chronic pain. <i>Pain</i> , 2019, 160, 973-983.	4.2	56
11	Quantitative assessment of nonpelvic pressure pain sensitivity in urologic chronic pelvic pain syndrome: a MAPP Research Network study. <i>Pain</i> , 2019, 160, 1270-1280.	4.2	26
12	Resting Functional Connectivity of the Periaqueductal Gray Is Associated With Normal Inhibition and Pathological Facilitation in Conditioned Pain Modulation. <i>Journal of Pain</i> , 2018, 19, 635.e1-635.e15.	1.4	70
13	Neurobiologic Features of Fibromyalgia Are Also Present Among Rheumatoid Arthritis Patients. <i>Arthritis and Rheumatology</i> , 2018, 70, 1000-1007.	5.6	65
14	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. <i>NeuroImage: Clinical</i> , 2018, 17, 570-578.	2.7	44
15	Resting-state functional connectivity predicts longitudinal pain symptom change in urologic chronic pelvic pain syndrome: a MAPP network study. <i>Pain</i> , 2017, 158, 1069-1082.	4.2	46
16	Brain signature and functional impact of centralized pain: a multidisciplinary approach to the study of chronic pelvic pain (MAPP) network study. <i>Pain</i> , 2017, 158, 1979-1991.	4.2	106
17	Brain Connectivity Patterns Dissociate Action of Specific Acupressure Treatments in Fatigued Breast Cancer Survivors. <i>Frontiers in Neurology</i> , 2017, 8, 298.	2.4	15
18	A novel paradigm to evaluate conditioned pain modulation in fibromyalgia. <i>Journal of Pain Research</i> , 2016, Volume 9, 711-719.	2.0	20

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19	Pharmacologic attenuation of cross-modal sensory augmentation within the chronic pain insula. <i>Pain</i> , 2016, 157, 1933-1945.	4.2	63
20	Association of Alterations in Gray Matter Volume With Reduced Evoked Pain Connectivity Following Short-Term Administration of Pregabalin in Patients With Fibromyalgia. <i>Arthritis and Rheumatology</i> , 2016, 68, 1511-1521.	5.6	18
21	Altered resting-state connectivity in individuals with fibromyalgia on acute pain stimulation. <i>European Journal of Pain</i> , 2016, 20, 1079-1089.	2.8	47
22	Multivariate classification of pain-evoked brain activity in temporomandibular disorder. <i>Pain Reports</i> , 2016, 1, e572.	2.7	19
23	Endogenous opioidergic dysregulation of pain in fibromyalgia: a PET and fMRI study. <i>Pain</i> , 2016, 157, 2217-2225.	4.2	130
24	Kinematic analysis of a Duchenne smile. <i>Archives of Oral Biology</i> , 2016, 64, 11-18.	1.8	4
25	Frequency of Hospitalizations for Pain and Association With Altered Brain Network Connectivity in Sickle Cell Disease. <i>Journal of Pain</i> , 2015, 16, 1077-1086.	1.4	71
26	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. <i>Journal of Urology</i> , 2015, 193, 131-137.	0.4	82
27	Preliminary structural MRI based brain classification of chronic pelvic pain: A MAPP network study. <i>Pain</i> , 2014, 155, 2502-2509.	4.2	73
28	Changes in Clinical Pain in Fibromyalgia Patients Correlate with Changes in Brain Activation in the Cingulate Cortex in a Response Inhibition Task. <i>Pain Medicine</i> , 2014, 15, 1346-1358.	1.9	42
29	Preliminary differences in peripheral immune markers and brain metabolites between fatigued and non-fatigued breast cancer survivors: a pilot study. <i>Brain Imaging and Behavior</i> , 2014, 8, 506-516.	2.1	26
30	Altered Resting State Connectivity of the Insular Cortex in Individuals With Fibromyalgia. <i>Journal of Pain</i> , 2014, 15, 815-826.e1.	1.4	133
31	Altered Functional Connectivity Between the Insula and the Cingulate Cortex in Patients With Temporomandibular Disorder: A Pilot Study. <i>Headache</i> , 2012, 52, 441-454.	3.9	86