

Nicholas Fallon

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

635
citations

623188

14
h-index

642321

23
g-index

33
all docs

33
docs citations

33
times ranked

887
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic Review of the Effectiveness of Machine Learning Algorithms for Classifying Pain Intensity, Phenotype or Treatment Outcomes Using Electroencephalogram Data. <i>Journal of Pain</i> , 2022, 23, 349-369.	0.7	8
2	Neural correlates of texture perception during active touch. <i>Behavioural Brain Research</i> , 2022, 429, 113908.	1.2	6
3	Adverse effects of COVID-19-related lockdown on pain, physical activity and psychological well-being in people with chronic pain. <i>British Journal of Pain</i> , 2021, 15, 357-368.	0.7	62
4	Inhibition of cortical somatosensory processing during and after low frequency peripheral nerve stimulation in humans. <i>Clinical Neurophysiology</i> , 2021, 132, 1481-1495.	0.7	2
5	Probabilistic mapping of thalamic nuclei and thalamocortical functional connectivity in idiopathic generalised epilepsy. <i>Human Brain Mapping</i> , 2021, 42, 5648-5664.	1.9	20
6	Neural underpinnings of value-guided choice during auction tasks: An eye-fixation related potentials study. <i>NeuroImage</i> , 2020, 204, 116213.	2.1	8
7	Shared and distinct functional networks for empathy and pain processing: a systematic review and meta-analysis of fMRI studies. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 709-723.	1.5	59
8	A Systematic Review and Activation Likelihood Estimation Meta-Analysis of fMRI Studies on Sweet Taste in Humans. <i>Journal of Nutrition</i> , 2020, 150, 1619-1630.	1.3	13
9	A Behavioral and Electrophysiological Investigation of Effects of Visual Congruence on Olfactory Sensitivity During Habituation to Prolonged Odors. <i>Chemical Senses</i> , 2020, 45, 845-854.	1.1	5
10	Where Is Itch Represented in the Brain, and How Does it Differ from Pain? An Activation Likelihood Estimation Meta-Analysis of Experimentally-Induced Itch. <i>Journal of Investigative Dermatology</i> , 2019, 139, 2245-2248.e3.	0.3	11
11	Resting-state functional brain networks in adults with a new diagnosis of focal epilepsy. <i>Brain and Behavior</i> , 2019, 9, e01168.	1.0	17
12	Simultaneous odour-face presentation strengthens hedonic evaluations and event-related potential responses influenced by unpleasant odour. <i>Neuroscience Letters</i> , 2018, 672, 22-27.	1.0	18
13	Neural Mechanisms of Attentional Switching Between Pain and a Visual Illusion Task: A Laser Evoked Potential Study. <i>Brain Topography</i> , 2018, 31, 430-446.	0.8	4
14	Altered theta oscillations in resting EEG of fibromyalgia syndrome patients. <i>European Journal of Pain</i> , 2018, 22, 49-57.	1.4	70
15	Tracking Economic Value of Products in Natural Settings: A Wireless EEG Study. <i>Frontiers in Neuroscience</i> , 2018, 12, 910.	1.4	14
16	Brain Responses to Emotional Faces in Natural Settings: A Wireless Mobile EEG Recording Study. <i>Frontiers in Psychology</i> , 2018, 9, 2003.	1.1	30
17	Attentional modulation of desensitization to odor. <i>Attention, Perception, and Psychophysics</i> , 2018, 80, 1064-1071.	0.7	6
18	Neural correlates of economic value and valuation context: an event-related potential study. <i>Journal of Neurophysiology</i> , 2018, 119, 1924-1933.	0.9	21

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19	Effects of loss aversion on neural responses to loss outcomes: An event-related potential study. <i>Biological Psychology</i> , 2017, 126, 30-40.	1.1	12
20	Pleasant and unpleasant odour-face combinations influence face and odour perception: An event-related potential study. <i>Behavioural Brain Research</i> , 2017, 333, 304-313.	1.2	23
21	Mapping multidimensional pain experience onto electrophysiological responses to noxious laser heat stimuli. <i>NeuroImage</i> , 2016, 125, 244-255.	2.1	3
22	Functional Connectivity with the Default Mode Network Is Altered in Fibromyalgia Patients. <i>PLoS ONE</i> , 2016, 11, e0159198.	1.1	54
23	Data to support observation of late and ultra-late latency components of cortical laser evoked potentials. <i>Data in Brief</i> , 2015, 5, 1031-1034.	0.5	0
24	Pleasant and Unpleasant Odors Influence Hedonic Evaluations of Human Faces: An Event-Related Potential Study. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 661.	1.0	28
25	Unpleasant odors increase aversion to monetary losses. <i>Biological Psychology</i> , 2015, 107, 1-9.	1.1	13
26	Altered Cortical Processing of Observed Pain in Patients With Fibromyalgia Syndrome. <i>Journal of Pain</i> , 2015, 16, 717-726.	0.7	18
27	Pain Catastrophising Affects Cortical Responses to Viewing Pain in Others. <i>PLoS ONE</i> , 2015, 10, e0133504.	1.1	8
28	Modulation of pain by emotional sounds: A laser-evoked potential study. <i>European Journal of Pain</i> , 2013, 17, 324-335.	1.4	15
29	Structural alterations in brainstem of fibromyalgia syndrome patients correlate with sensitivity to mechanical pressure. <i>NeuroImage: Clinical</i> , 2013, 3, 163-170.	1.4	29
30	Ipsilateral cortical activation in fibromyalgia patients during brushing correlates with symptom severity. <i>Clinical Neurophysiology</i> , 2013, 124, 154-163.	0.7	19
31	Emotional modulation of experimental pain: a source imaging study of laser evoked potentials. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 552.	1.0	25
32	Effects of motor response expectancy on cortical processing of noxious laser stimuli. <i>Behavioural Brain Research</i> , 2012, 227, 215-223.	1.2	9