Junseok A Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5347942/publications.pdf

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16	482	687363	940533
papers	citations	h-index	g-index
16	16	16	590
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Brain Dynamics and Temporal Summation of Pain Predicts Neuropathic Pain Relief from Ketamine Infusion. Anesthesiology, 2018, 129, 1015-1024.	2.5	70
2	Dynamic pain connectome functional connectivity and oscillations reflect multiple sclerosis pain. Pain, 2018, 159, 2267-2276.	4.2	55
3	Neuropathic pain and pain interference are linked to alpha-band slowing and reduced beta-band magnetoencephalography activity within the dynamic pain connectome in patients with multiple sclerosis. Pain, 2019, 160, 187-197.	4.2	52
4	Beyond Negative Pain-Related Psychological Factors: Resilience Is Related to Lower Pain Affect in Healthy Adults. Journal of Pain, 2017, 18, 1117-1128.	1.4	44
5	Neural Oscillations: Understanding a Neural Code of Pain. Neuroscientist, 2021, 27, 544-570.	3.5	37
6	Abnormal Low-Frequency Oscillations Reflect Trait-Like Pain Ratings in Chronic Pain Patients Revealed through a Machine Learning Approach. Journal of Neuroscience, 2018, 38, 7293-7302.	3.6	34
7	Abnormal alpha band power in the dynamic pain connectome is a marker of chronic pain with a neuropathic component. Neurolmage: Clinical, 2020, 26, 102241.	2.7	30
8	Plasticity in the dynamic pain connectome associated with ketamine-induced neuropathic pain relief. Pain, 2019, 160, 1670-1679.	4.2	25
9	Reduced cerebrovascular reserve is regionally associated with cortical thickness reductions in children with sickle cell disease. Brain Research, 2016, 1642, 263-269.	2.2	24
10	Sex differences in brain modular organization in chronic pain. Pain, 2021, 162, 1188-1200.	4.2	24
11	Individual variability and sex differences in conditioned pain modulation and the impact of resilience, and conditioning stimulus pain unpleasantness and salience. Pain, 2020, 161, 1847-1860.	4.2	23
12	Cross-network coupling of neural oscillations in the dynamic pain connectome reflects chronic neuropathic pain in multiple sclerosis. NeuroImage: Clinical, 2020, 26, 102230.	2.7	21
13	Reproducibility of cerebrovascular reactivity measures in children using BOLD MRI. Journal of Magnetic Resonance Imaging, 2016, 43, 1191-1195.	3.4	20
14	Sexâ€differences in network level brain dynamics associated with pain sensitivity and pain interference. Human Brain Mapping, 2021, 42, 598-614.	3.6	15
15	Magnetoencephalography: physics, techniques, and applications in the basic and clinical neurosciences. Journal of Neurophysiology, 2021, 125, 938-956.	1.8	6
16	The Potential Clinical Utility of Pressure-Based vs. Heat-Based Paradigms to Measure Conditioned Pain Modulation in Healthy Individuals and Those With Chronic Pain. Frontiers in Pain Research, 2021, 2, 784362.	2.0	2