

Choong-Wan Woo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5948046/publications.pdf>

Version: 2024-02-01

44
papers

5,154
citations

331642

21
h-index

276858

41
g-index

51
all docs

51
docs citations

51
times ranked

6977
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural mechanisms of pain relief through paying attention to painful stimuli. <i>Pain</i> , 2022, 163, 1130-1138.	4.2	4
2	The conceptual building blocks of everyday thought: Tracking the emergence and dynamics of ruminative and nonruminative thinking. <i>Journal of Experimental Psychology: General</i> , 2022, 151, 628-642.	2.1	15
3	Effect sizes and test-retest reliability of the fMRI-based neurologic pain signature. <i>NeuroImage</i> , 2022, 247, 118844.	4.2	26
4	A multistudy analysis reveals that evoked pain intensity representation is distributed across brain systems. <i>PLoS Biology</i> , 2022, 20, e3001620.	5.6	11
5	Role of anterior cingulate cortex inputs to periaqueductal gray for pain avoidance. <i>Current Biology</i> , 2022, 32, 2834-2847.e5.	3.9	22
6	Common and stimulus-type-specific brain representations of negative affect. <i>Nature Neuroscience</i> , 2022, 25, 760-770.	14.8	36
7	Individual variability in brain representations of pain. <i>Nature Neuroscience</i> , 2022, 25, 749-759.	14.8	20
8	The neural signature of the decision value of future pain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	8
9	Neural signatures of individual variability in context-dependent perception of ambiguous facial expression. <i>NeuroImage</i> , 2022, 258, 119355.	4.2	5
10	Interpreting Brain Biomarkers: Challenges and solutions in interpreting machine learning-based predictive neuroimaging. <i>IEEE Signal Processing Magazine</i> , 2022, 39, 107-118.	5.6	11
11	A neuroimaging biomarker for sustained experimental and clinical pain. <i>Nature Medicine</i> , 2021, 27, 174-182.	30.7	108
12	Post-Stroke Cognitive Impairment: Pathophysiological Insights into Brain Disconnectome from Advanced Neuroimaging Analysis Techniques. <i>Journal of Stroke</i> , 2021, 23, 297-311.	3.2	22
13	Subthreshold amyloid pathology and changes in functional brain networks in patients with delayed cognitive decline after stroke. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
14	Pain-Evoked Reorganization in Functional Brain Networks. <i>Cerebral Cortex</i> , 2020, 30, 2804-2822.	2.9	37
15	The Neurobehavioral Mechanisms Underlying Attitudes Toward People With Mental or Physical Illness. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 571225.	2.0	4
16	A neuroimaging marker for predicting longitudinal changes in pain intensity of subacute back pain based on large-scale brain network interactions. <i>Scientific Reports</i> , 2020, 10, 17392.	3.3	6
17	Distinct fMRI patterns colocalized in the cingulate cortex underlie the after-effects of cognitive control on pain. <i>NeuroImage</i> , 2020, 217, 116898.	4.2	18
18	Toward a unified framework for interpreting machine-learning models in neuroimaging. <i>Nature Protocols</i> , 2020, 15, 1399-1435.	12.0	88

#	ARTICLE	IF	CITATIONS
---	---------	----	-----------

19	Individual-Level Lesion-Network Mapping to Visualize the Effects of a Stroke Lesion on the Brain		
----	--	--	--

#	ARTICLE	IF	CITATIONS
37	Distinct Brain Systems Mediate the Effects of Nociceptive Input and Self-Regulation on Pain. PLoS Biology, 2015, 13, e1002036.	5.6	222
38	fMRI in analgesic drug discovery. Science Translational Medicine, 2015, 7, 274fs6.	12.4	7
39	Influence of dorsolateral prefrontal cortex and ventral striatum on risk avoidance in addiction: A mediation analysis. Drug and Alcohol Dependence, 2015, 149, 10-17.	3.2	30
40	Brain and psychological mediators of imitation: sociocultural versus physical traits. Culture and Brain, 2015, 3, 93-111.	0.5	14
41	Cluster-extent based thresholding in fMRI analyses: Pitfalls and recommendations. NeuroImage, 2014, 91, 412-419.	4.2	1,059
42	Separate neural representations for physical pain and social rejection. Nature Communications, 2014, 5, 5380.	12.8	229
43	An fMRI-Based Neurologic Signature of Physical Pain. New England Journal of Medicine, 2013, 368, 1388-1397.	27.0	1,294
44	The Obsessive-Compulsive Inventory-Revised (OCI-R): Psychometric properties of the Korean version and the order, gender, and cultural effects. Journal of Behavior Therapy and Experimental Psychiatry, 2010, 41, 220-227.	1.2	39