

Xi Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

875
citations

687363

13
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

1703
citing authors

#	ARTICLE	IF	CITATIONS
1	Model-free functional connectivity and impulsivity correlates of alcohol dependence: a resting-state study. <i>Addiction Biology</i> , 2017, 22, 206-217.	2.6	117
2	Neural changes in extinction recall following prolonged exposure treatment for PTSD: A longitudinal fMRI study. <i>NeuroImage: Clinical</i> , 2016, 12, 715-723.	2.7	87
3	Altered resting state functional connectivity of fear and reward circuitry in comorbid PTSD and major depression. <i>Depression and Anxiety</i> , 2017, 34, 641-650.	4.1	71
4	Neural signatures of conditioning, extinction learning, and extinction recall in posttraumatic stress disorder: a meta-analysis of functional magnetic resonance imaging studies. <i>Psychological Medicine</i> , 2020, 50, 1442-1451.	4.5	71
5	Altered white matter microstructural organization in posttraumatic stress disorder across 3047 adults: results from the PGC-ENIGMA PTSD consortium. <i>Molecular Psychiatry</i> , 2021, 26, 4315-4330.	7.9	69
6	Attention to threat in posttraumatic stress disorder as indexed by eye-tracking indices: a systematic review. <i>Psychological Medicine</i> , 2019, 49, 705-726.	4.5	64
7	Random forest based classification of alcohol dependence patients and healthy controls using resting state MRI. <i>Neuroscience Letters</i> , 2018, 676, 27-33.	2.1	61
8	Exposure-based therapy changes amygdala and hippocampus resting-state functional connectivity in patients with posttraumatic stress disorder. <i>Depression and Anxiety</i> , 2018, 35, 974-984.	4.1	56
9	Cortical volume abnormalities in posttraumatic stress disorder: an ENIGMA-psychiatric genomics consortium PTSD workgroup mega-analysis. <i>Molecular Psychiatry</i> , 2021, 26, 4331-4343.	7.9	52
10	Sex Differences in Trauma-Related Psychopathology: a Critical Review of Neuroimaging Literature (2014-2017). <i>Current Psychiatry Reports</i> , 2017, 19, 104.	4.5	45
11	Basolateral amygdala-ventromedial prefrontal cortex connectivity predicts cognitive behavioural therapy outcome in adults with obsessive-compulsive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2017, 42, 378-385.	2.4	43
12	Resting-state functional connectivity of anterior and posterior hippocampus in posttraumatic stress disorder. <i>Journal of Psychiatric Research</i> , 2017, 94, 15-22.	3.1	36
13	Assessment of brain age in posttraumatic stress disorder: Findings from the ENIGMA PTSD and brain age working groups. <i>Brain and Behavior</i> , 2022, 12, e2413.	2.2	25
14	Neural changes following equine-assisted therapy for posttraumatic stress disorder: A longitudinal multimodal imaging study. <i>Human Brain Mapping</i> , 2021, 42, 1930-1939.	3.6	15
15	Anterior hippocampal volume predicts affect-focused psychotherapy outcome. <i>Psychological Medicine</i> , 2020, 50, 396-402.	4.5	14
16	Diagnostic and Predictive Neuroimaging Biomarkers for Posttraumatic Stress Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 688-696.	1.5	14
17	Reversed patterns of resting state functional connectivity for females vs. males in posttraumatic stress disorder. <i>Neurobiology of Stress</i> , 2021, 15, 100389.	4.0	11
18	Treatment dropout among veterans and their families: Quantitative and qualitative findings.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2022, 14, 578-586.	2.1	8

#	ARTICLE	IF	CITATIONS
19	The Role of Amyloid, Tau, and APOE Genotype on the Relationship Between Informant-Reported Sleep Disturbance and Alzheimer's Disease Risks. <i>Journal of Alzheimer's Disease</i> , 2022, 87, 1567-1580.	2.6	7
20	Attention allocation to negatively-valenced stimuli in PTSD is associated with reward-related neural pathways. <i>Psychological Medicine</i> , 2023, 53, 4666-4674.	4.5	4
21	Resting state connectivity predictors of symptom change during gaze-contingent music reward therapy of social anxiety disorder. <i>Psychological Medicine</i> , 2023, 53, 3115-3123.	4.5	2
22	Remodeling of the Cortical Structural Connectome in Posttraumatic Stress Disorder: Results From the ENIGMA-PGC Posttraumatic Stress Disorder Consortium. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 935-948.	1.5	2
23	Identifying Neurobiological Markers of Posttraumatic Stress Disorder Using Resting-State Functional Magnetic Resonance Imaging Data: The Promise of Data-Driven Computational Approaches. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 121-123.	1.5	1