

Maureen McHugo

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

422
citations

759233

12
h-index

794594

19
g-index

28
all docs

28
docs citations

28
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	Anterior hippocampal dysfunction in early psychosis: a 2-year follow-up study. <i>Psychological Medicine</i> , 2023, 53, 160-169.	4.5	3
2	Incomplete Hippocampal Inversion: A Neurodevelopmental Mechanism for Hippocampal Shape Deformation in Schizophrenia. <i>Biological Psychiatry</i> , 2022, 92, 314-322.	1.3	2
3	Increased amplitude of hippocampal low frequency fluctuations in early psychosis: A two-year follow-up study. <i>Schizophrenia Research</i> , 2022, 241, 260-266.	2.0	3
4	Relational Memory in the Early Stage of Psychosis: A 2-Year Follow-up Study. <i>Schizophrenia Bulletin</i> , 2021, 47, 75-86.	4.3	12
5	Incomplete hippocampal inversion in schizophrenia: prevalence, severity, and impact on hippocampal structure. <i>Molecular Psychiatry</i> , 2021, 26, 5407-5416.	7.9	16
6	Stable habituation deficits in the early stage of psychosis: a 2-year follow-up study. <i>Translational Psychiatry</i> , 2021, 11, 20.	4.8	6
7	BNST and amygdala connectivity are altered during threat anticipation in schizophrenia. <i>Behavioural Brain Research</i> , 2021, 412, 113428.	2.2	6
8	Automated, open-source segmentation of the Hippocampus and amygdala with the open Vanderbilt archive of the temporal lobe. <i>Magnetic Resonance Imaging</i> , 2021, 81, 17-23.	1.8	3
9	Medial temporal lobe volumes in late-life depression: effects of age and vascular risk factors. <i>Brain Imaging and Behavior</i> , 2020, 14, 19-29.	2.1	14
10	Habituation during encoding: A new approach to the evaluation of memory deficits in schizophrenia. <i>Schizophrenia Research</i> , 2020, 223, 179-185.	2.0	6
11	Hippocampal volume in early psychosis: a 2-year longitudinal study. <i>Translational Psychiatry</i> , 2020, 10, 306.	4.8	31
12	Cognitive motor impairments and brain structure in schizophrenia spectrum disorder patients with a history of catatonia. <i>Schizophrenia Research</i> , 2020, 222, 335-341.	2.0	19
13	Generalizing deep whole-brain segmentation for post-contrast MRI with transfer learning. <i>Journal of Medical Imaging</i> , 2020, 7, 064004.	1.5	4
14	Generalizing Deep Whole Brain Segmentation for Pediatric and Post- Contrast MRI with Augmented Transfer Learning. <i>Proceedings of SPIE</i> , 2020, 11313, .	0.8	1
15	Disrupted Habituation in the Early Stage of Psychosis. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 1004-1012.	1.5	21
16	Hyperactivity and Reduced Activation of Anterior Hippocampus in Early Psychosis. <i>American Journal of Psychiatry</i> , 2019, 176, 1030-1038.	7.2	65
17	F77. HABITUATION DEFICITS ARE ASSOCIATED WITH RELATIONAL MEMORY IMPAIRMENT IN THE EARLY STAGE OF PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2019, 45, S283-S284.	4.3	0
18	19.4 RELATIONAL MEMORY AND HIPPOCAMPAL FUNCTION IN EARLY AND CHRONIC SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2019, 45, S120-S121.	4.3	0

#	ARTICLE	IF	CITATIONS
19	Registration-based image enhancement improves multi-atlas segmentation of the thalamic nuclei and hippocampal subfields. <i>Magnetic Resonance Imaging</i> , 2019, 59, 143-152.	1.8	12
20	Neural correlates of resolving conflict from emotional and nonemotional distracters in obsessive-compulsive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2019, 284, 29-36.	1.8	8
21	Reproducibility evaluation of SLANT whole brain segmentation across clinical magnetic resonance imaging protocols. , 2019, 10949, .		6
22	The Effect of Deep Brain Stimulation Therapy on Fear-Related Capture of Attention in Parkinson' s Disease and Essential Tremor: A Comparison to Healthy Individuals. <i>Journal of Neurological Disorders</i> , 2018, 06, .	0.1	1
23	Regionally specific volume deficits along the hippocampal long axis in early and chronic psychosis. <i>NeuroImage: Clinical</i> , 2018, 20, 1106-1114.	2.7	64
24	Impact of substance use disorder on gray matter volume in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2018, 280, 9-14.	1.8	13
25	Multi-scale hippocampal parcellation improves atlas-based segmentation accuracy. <i>Proceedings of SPIE</i> , 2017, 10133, .	0.8	10
26	Manual segmentation of the human bed nucleus of the stria terminalis using 3 T MRI. <i>NeuroImage</i> , 2017, 146, 288-292.	4.2	54
27	Personality traits predicting quality of life and overall functioning in schizophrenia. <i>Schizophrenia Research</i> , 2017, 182, 19-23.	2.0	26
28	Increased Amplitude of Low Frequency Fluctuations but Normal Hippocampal-Default Mode Network Connectivity in Schizophrenia. <i>Frontiers in Psychiatry</i> , 2015, 6, 92.	2.6	16