

Tiffany Chaim-Avancini

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,629
citations

567247

15
h-index

610883

24
g-index

26
all docs

26
docs citations

26
times ranked

3464
citing authors

#	ARTICLE	IF	CITATIONS
1	Cortical abnormalities in bipolar disorder: an MRI analysis of 6503 individuals from the ENIGMA Bipolar Disorder Working Group. <i>Molecular Psychiatry</i> , 2018, 23, 932-942.	7.9	558
2	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3â€“90â€“years. <i>Human Brain Mapping</i> , 2022, 43, 431-451.	3.6	143
3	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , 2021, 26, 5124-5139.	7.9	136
4	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	11.0	136
5	Using structural MRI to identify bipolar disorders â€“ 13 site machine learning study in 3020 individuals from the ENIGMA Bipolar Disorders Working Group. <i>Molecular Psychiatry</i> , 2020, 25, 2130-2143.	7.9	127
6	Volumetric reduction of the corpus callosum in Alzheimer's disease in vivo as assessed with voxel-based morphometry. <i>Psychiatry Research - Neuroimaging</i> , 2007, 154, 59-68.	1.8	76
7	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2022, 43, 470-499.	3.6	76
8	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3â€“90â€“years. <i>Human Brain Mapping</i> , 2022, 43, 452-469.	3.6	72
9	Lithium increases platelet serine-9 phosphorylated GSK-3 β levels in drug-free bipolar disorder during depressive episodes. <i>Journal of Psychiatric Research</i> , 2015, 62, 78-83.	3.1	47
10	Analysis of structural brain asymmetries in attentionâ€“deficit/hyperactivity disorder in 39 datasets. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1202-1219.	5.2	40
11	State-dependent microstructural white matter changes in drug-naïve patients with first-episode psychosis. <i>Psychological Medicine</i> , 2017, 47, 2613-2627.	4.5	34
12	Elevated neurotrophin-3 and neurotrophin 4/5 levels in unmedicated bipolar depression and the effects of lithium. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 56, 243-246.	4.8	27
13	Cognition and impulsivity in adults with attention deficit hyperactivity disorder with and without cocaine and/or crack dependence. <i>Drug and Alcohol Dependence</i> , 2016, 160, 97-104.	3.2	26
14	Multimodal Magnetic Resonance Imaging Study of Treatment-Naïve Adults with Attention-Deficit/Hyperactivity Disorder. <i>PLoS ONE</i> , 2014, 9, e1110199.	2.5	24
15	Volume reduction of the corpus callosum and its relationship with deficits in interhemispheric transfer of information in recent-onset psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2010, 184, 1-9.	1.8	18
16	Neurobiological support to the diagnosis of ADHD in stimulant-naïve adults: pattern recognition analyses of MRI data. <i>Acta Psychiatrica Scandinavica</i> , 2017, 136, 623-636.	4.5	18
17	Neurofibromatosis type 1 and attention deficit hyperactivity disorder: a case study and literature review. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 815.	2.2	15
18	10Kin1day: A Bottom-Up Neuroimaging Initiative. <i>Frontiers in Neurology</i> , 2019, 10, 425.	2.4	15

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19	The role of neurocognitive functioning, substance use variables and the DSM-5 severity scale in cocaine relapse: A prospective study. <i>Drug and Alcohol Dependence</i> , 2019, 197, 255-261.	3.2	12
20	Classification of MRI under the Presence of Disease Heterogeneity using Multi-Task Learning: Application to Bipolar Disorder. <i>Lecture Notes in Computer Science</i> , 2015, 9349, 125-132.	1.3	7
21	Increased platelet glycogen synthase kinase 3beta in first-episode psychosis. <i>Schizophrenia Research</i> , 2018, 195, 402-405.	2.0	4
22	Callosal abnormalities, altered cortisol levels, and neurocognitive deficits associated with early maltreatment among adolescents: A voxel-based diffusion tensor imaging study. <i>Brain and Behavior</i> , 2021, 11, e02009.	2.2	4
23	Influence of emotional stimulus valence on inhibitory control in adults with and without ADHD. <i>Experimental Brain Research</i> , 2016, 234, 3213-3223.	1.5	2
24	Genetic polymorphisms of the serotonin transporter are not related with depression in temporal lobe epilepsy caused by hippocampal sclerosis. <i>Epilepsy and Behavior</i> , 2021, 117, 107854.	1.7	0