

Michael J Minzenberg

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

2,548
citations

361296

20
h-index

315616

38
g-index

43
all docs

43
docs citations

43
times ranked

4006
citing authors

#	ARTICLE	IF	CITATIONS
1	Modafinil: A Review of Neurochemical Actions and Effects on Cognition. <i>Neuropsychopharmacology</i> , 2008, 33, 1477-1502.	2.8	613
2	Cognitive Control Deficits in Schizophrenia: Mechanisms and Meaning. <i>Neuropsychopharmacology</i> , 2011, 36, 316-338.	2.8	409
3	Gamma Oscillatory Power is Impaired During Cognitive Control Independent of Medication Status in First-Episode Schizophrenia. <i>Neuropsychopharmacology</i> , 2010, 35, 2590-2599.	2.8	205
4	Modafinil Shifts Human Locus Coeruleus to Low-Tonic, High-Phasic Activity During Functional MRI. <i>Science</i> , 2008, 322, 1700-1702.	6.0	170
5	A Multimodal Analysis of Antipsychotic Effects on Brain Structure and Function in First-Episode Schizophrenia. <i>JAMA Psychiatry</i> , 2015, 72, 226.	6.0	146
6	Social-emotion recognition in borderline personality disorder. <i>Comprehensive Psychiatry</i> , 2006, 47, 468-474.	1.5	138
7	Semantic priming in schizophrenia: A review and synthesis. <i>Journal of the International Neuropsychological Society</i> , 2002, 8, 699-720.	1.2	126
8	Concomitant medication use and clinical outcome of repetitive Transcranial Magnetic Stimulation (rTMS) treatment of Major Depressive Disorder. <i>Brain and Behavior</i> , 2019, 9, e01275.	1.0	72
9	Childhood Maltreatment, Adult Attachment, and Depression as Predictors of Parental Self-Efficacy in At-Risk Mothers. <i>Journal of Aggression, Maltreatment and Trauma</i> , 2011, 20, 595-616.	0.9	66
10	Control-related frontal-striatal function is associated with past suicidal ideation and behavior in patients with recent-onset psychotic major mood disorders. <i>Journal of Affective Disorders</i> , 2015, 188, 202-209.	2.0	59
11	Modafinil modulation of the default mode network. <i>Psychopharmacology</i> , 2011, 215, 23-31.	1.5	55
12	Adult Social Attachment Disturbance Is Related to Childhood Maltreatment and Current Symptoms in Borderline Personality Disorder. <i>Journal of Nervous and Mental Disease</i> , 2006, 194, 341-348.	0.5	51
13	Impaired context processing as a potential marker of psychosis risk state. <i>Psychiatry Research - Neuroimaging</i> , 2014, 221, 13-20.	0.9	47
14	Frontal cortex control dysfunction related to long-term suicide risk in recent-onset schizophrenia. <i>Schizophrenia Research</i> , 2014, 157, 19-25.	1.1	45
15	Slowed lexical access is uniquely associated with positive and disorganised symptoms in schizophrenia. <i>Cognitive Neuropsychiatry</i> , 2003, 8, 107-127.	0.7	37
16	Response to Comment on "Modafinil Shifts Human Locus Coeruleus to Low-Tonic, High-Phasic Activity During Functional MRI". <i>Science</i> , 2010, 328, 309-309.	6.0	33
17	Disrupted action monitoring in recent-onset psychosis patients with schizophrenia and bipolar disorder. <i>Psychiatry Research - Neuroimaging</i> , 2014, 221, 114-121.	0.9	33
18	Conflict-related anterior cingulate functional connectivity is associated with past suicidal ideation and behavior in recent-onset schizophrenia. <i>Journal of Psychiatric Research</i> , 2015, 65, 95-101.	1.5	32

#	ARTICLE	IF	CITATIONS
19	Pharmacotherapy for Attention-Deficit/Hyperactivity Disorder: From Cells to Circuits. <i>Neurotherapeutics</i> , 2012, 9, 610-621.	2.1	30
20	Dorsolateral prefrontal $\hat{1}^3$ -aminobutyric acid in patients with treatment-resistant depression after transcranial magnetic stimulation measured with magnetic resonance spectroscopy. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 386-394.	1.4	29
21	Reduced inÂvivo visual cortex GABA in schizophrenia, a replication in a recent onset sample. <i>Schizophrenia Research</i> , 2020, 215, 217-222.	1.1	18
22	An index of relative central $\hat{1}^{\pm}$ -adrenergic receptor antagonism by antipsychotic medications.. <i>Experimental and Clinical Psychopharmacology</i> , 2011, 19, 31-39.	1.3	16
23	Task-based functional connectivity as an indicator of genetic liability to schizophrenia. <i>Schizophrenia Research</i> , 2015, 162, 118-123.	1.1	15
24	Frontal Motor Cortex Activity During Reactive Control Is Associated With Past Suicidal Behavior in Recent-Onset Schizophrenia. <i>Crisis</i> , 2015, 36, 363-370.	0.9	15
25	Reduced Self-Referential Source Memory Performance is Associated with Interpersonal Dysfunction in Borderline Personality Disorder. <i>Journal of Personality Disorders</i> , 2006, 20, 42-54.	0.8	13
26	Sustained Modafinil Treatment Effects on Control-Related Gamma Oscillatory Power in Schizophrenia. <i>Neuropsychopharmacology</i> , 2016, 41, 1231-1240.	2.8	13
27	Pharmacological MRI Approaches to Understanding Mechanisms of Drug Action. <i>Current Topics in Behavioral Neurosciences</i> , 2011, 11, 365-388.	0.8	10
28	Modafinil augments oscillatory power in middle frequencies during rule selection. <i>Psychophysiology</i> , 2014, 51, 510-519.	1.2	9
29	Can neurophysiologic measures serve as biomarkers for the efficacy of repetitive transcranial magnetic stimulation treatment of major depressive disorder?. <i>International Review of Psychiatry</i> , 2017, 29, 98-114.	1.4	8
30	Impaired prefrontal functional connectivity associated with working memory task performance and disorganization despite intact activations in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2019, 287, 10-18.	0.9	8
31	Modafinil Effects on Middle-Frequency Oscillatory Power During Rule Selection in Schizophrenia. <i>Neuropsychopharmacology</i> , 2014, 39, 3018-3026.	2.8	6
32	Altered brainstem responses to modafinil in schizophrenia: implications for adjunctive treatment of cognition. <i>Translational Psychiatry</i> , 2018, 8, 58.	2.4	6
33	The quest for developing new treatments from imaging techniques: promises, problems and future potential. <i>Expert Opinion on Drug Discovery</i> , 2007, 2, 1029-1033.	2.5	3
34	Excessive contralateral motor overflow in schizophrenia measured by fMRI. <i>Psychiatry Research - Neuroimaging</i> , 2012, 202, 38-45.	0.9	3
35	Interactional Dysfunction of the Social Brain in a Paradigmatic Relational Disorder. <i>JAMA Psychiatry</i> , 2017, 74, 873.	6.0	2
36	Transcranial Magnetic Stimulation: A Clinical Primer for Nonexperts. <i>Journal of Psychiatric Practice</i> , 2020, 26, 423-428.	0.3	2

#	ARTICLE	IF	CITATIONS
37	Don't Bother Me. Science Translational Medicine, 2010, 2, .	5.8	2
38	Gin and Juice: Modafinil Tightens Up the Drinker's Brain at Rest. Biological Psychiatry, 2013, 73, 704-705.	0.7	0
39	The Wrong Kind of Connections: Cannabis Dependence and Subcortical Hyperconnectivity. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 209-210.	1.1	0
40	Slippery Cargo Ends in Death. Science Translational Medicine, 2010, 2, .	5.8	0