Michael J Coleman

List of Publications by Year in descending order

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		430874	414414
32	1,114	18	32
papers	citations	h-index	g-index
32	32	32	1843
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Age at First Exposure to Football Is Associated with Altered Corpus Callosum White Matter Microstructure in Former Professional Football Players. Journal of Neurotrauma, 2015, 32, 1768-1776.	3.4	150
2	A Review of Neuroimaging Findings in Repetitive Brain Trauma. Brain Pathology, 2015, 25, 318-349.	4.1	107
3	Cavum Septi Pellucidi in Symptomatic Former Professional Football Players. Journal of Neurotrauma, 2016, 33, 346-353.	3.4	102
4	The genetic basis of thought disorder and language and communication disturbances in schizophrenia. Journal of Neurolinguistics, 2010, 23, 176-192.	1.1	81
5	Age at First Exposure to Repetitive Head Impacts Is Associated with Smaller Thalamic Volumes in Former Professional American Football Players. Journal of Neurotrauma, 2018, 35, 278-285.	3.4	76
6	Hemispheric specialization of the lateral prefrontal cortex for strategic processing during spatial and shape working memory. NeuroImage, 2004, 21, 894-903.	4.2	44
7	White matter abnormalities in mild traumatic brain injury with and without post-traumatic stress disorder: a subject-specific diffusion tensor imaging study. Brain Imaging and Behavior, 2018, 12, 870-881.	2.1	44
8	Spatial and object working memory impairments in schizophrenia patients: A Bayesian item-response theory analysis Journal of Abnormal Psychology, 2002, 111, 425-435.	1.9	42
9	Thought disorder, perceptual aberrations, and schizotypy Journal of Abnormal Psychology, 1996, 105, 469-473.	1.9	39
10	Schizophrenia Patients Show Deficits in Shifts of Attention to Different Levels of Global-Local Stimuli: Evidence for Magnocellular Dysfunction. Schizophrenia Bulletin, 2009, 35, 1108-1116.	4.3	38
11	Automated versus manual segmentation of brain region volumes in former football players. NeuroImage: Clinical, 2018, 18, 888-896.	2.7	35
12	Limbic system structure volumes and associated neurocognitive functioning in former NFL players. Brain Imaging and Behavior, 2019, 13, 725-734.	2.1	35
13	Patterns of deficits in brain function in bipolar disorder and schizophrenia: A cluster analytic study. Psychiatry Research, 2012, 200, 272-280.	3.3	32
14	Targeted Treatment of Individuals With Psychosis Carrying a Copy Number Variant Containing a Genomic Triplication of the Glycine Decarboxylase Gene. Biological Psychiatry, 2019, 86, 523-535.	1.3	32
15	Developing methods to detect and diagnose chronic traumatic encephalopathy during life: rationale, design, and methodology for the DIAGNOSE CTE Research Project. Alzheimer's Research and Therapy, 2021, 13, 136.	6.2	30
16	Cell type-specific manifestations of cortical thickness heterogeneity in schizophrenia. Molecular Psychiatry, 2022, 27, 2052-2060.	7.9	29
17	Reinforcement Ambiguity and Novelty Do Not Account for Transitive Inference Deficits in Schizophrenia. Schizophrenia Bulletin, 2010, 36, 1187-1200.	4.3	27
18	Thought Disorder in Offspring of Schizophrenic Parents: Findings From the New York High-Risk Project. Schizophrenia Bulletin, 2012, 38, 263-271.	4.3	24

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#	Article	IF	CITATIONS
19	The Thought Disorder Index: A reliability study Psychological Assessment, 1993, 5, 336-342.	1.5	21
20	Thought Disorder in Schizophrenia and Bipolar Disorder Probands, Their Relatives, and Nonpsychiatric Controls. Schizophrenia Bulletin, 2017, 43, 523-535.	4.3	19
21	Spatial and object working memory impairments in schizophrenia patients: A Bayesian item-response theory analysis Journal of Abnormal Psychology, 2002, 111, 425-435.	1.9	16
22	Intact hemispheric specialization for spatial and shape working memory in schizophrenia. Schizophrenia Research, 2005, 78, 1-12.	2.0	12
23	Serum Neurosteroid Levels Are Associated With Cortical Thickness in Individuals Diagnosed With Posttraumatic Stress Disorder and History of Mild Traumatic Brain Injury. Clinical EEG and Neuroscience, 2020, 51, 285-299.	1.7	12
24	Age at First Exposure to Tackle Football is Associated with Cortical Thickness in Former Professional American Football Players. Cerebral Cortex, 2021, 31, 3426-3434.	2.9	11
25	The effects of perceptual encoding on the magnitude of object working memory impairment in schizophrenia. Schizophrenia Research, 2012, 139, 60-65.	2.0	10
26	Quantitative Measures of Craniofacial Dysmorphology in a Family Study of Schizophrenia and Bipolar Illness. Schizophrenia Bulletin, 2015, 41, 1309-1316.	4.3	10
27	Comparison of putative intermediate phenotypes in schizophrenia patients with and without obsessive-compulsive disorder: Examining evidence for the schizo-obsessive subtype. Schizophrenia Research, 2012, 140, 83-86.	2.0	7
28	Neurocognitive markers of childhood abuse in individuals with PTSD: Findings from the INTRuST Clinical Consortium. Journal of Psychiatric Research, 2020, 121, 108-117.	3.1	7
29	Exposure to Repetitive Head Impacts Is Associated With Corpus Callosum Microstructure and Plasma Total Tau in Former Professional American Football Players. Journal of Magnetic Resonance Imaging, 2021, 54, 1819-1829.	3.4	7
30	<scp>Ageâ€dependent</scp> white matter disruptions after military traumatic brain injury: Multivariate analysis results from <scp>ENIGMA</scp> brain injury. Human Brain Mapping, 2022, 43, 2653-2667.	3.6	6
31	The Thought Disorder Index: Short-form assessments Psychological Assessment, 1993, 5, 75-80.	1.5	5
32	Tailoring the definition of the clinical schizophrenia phenotype in linkage studies. Schizophrenia Research, 2010, 116, 133-142.	2.0	4