

Fred W Sabb

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

4,512
citations

236833

25
h-index

434063

31
g-index

32
all docs

32
docs citations

32
times ranked

8023
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association meta-analysis in 269,867 individuals identifies new genetic and functional links to intelligence. <i>Nature Genetics</i> , 2018, 50, 912-919.	9.4	893
2	The Neural Correlates of Motor Skill Automaticity. <i>Journal of Neuroscience</i> , 2005, 25, 5356-5364.	1.7	462
3	Working Memory for Letters, Shapes, and Locations: fMRI Evidence against Stimulus-Based Regional Organization in Human Prefrontal Cortex. <i>NeuroImage</i> , 2000, 11, 424-446.	2.1	345
4	The Cognitive Atlas: Toward a Knowledge Foundation for Cognitive Neuroscience. <i>Frontiers in Neuroinformatics</i> , 2011, 5, 17.	1.3	269
5	Anterior Cingulate and the Monitoring of Response Conflict: Evidence from an fMRI Study of Overt Verb Generation. <i>Journal of Cognitive Neuroscience</i> , 2000, 12, 298-309.	1.1	264
6	A unique adolescent response to reward prediction errors. <i>Nature Neuroscience</i> , 2010, 13, 669-671.	7.1	250
7	Increased Amygdala Activation During Mania: A Functional Magnetic Resonance Imaging Study. <i>American Journal of Psychiatry</i> , 2005, 162, 1211-1213.	4.0	192
8	Overt Verbal Responding during fMRI Scanning: Empirical Investigations of Problems and Potential Solutions. <i>NeuroImage</i> , 1999, 10, 642-657.	2.1	182
9	Blunted Activation in Orbitofrontal Cortex During Mania: A Functional Magnetic Resonance Imaging Study. <i>Biological Psychiatry</i> , 2005, 58, 763-769.	0.7	182
10	The Barratt Impulsiveness Scaleâ€™11: Reassessment of its structure in a community sample.. <i>Psychological Assessment</i> , 2013, 25, 631-642.	1.2	170
11	Functional MRI changes during panic anticipation and imagery exposure. <i>NeuroReport</i> , 2001, 12, 3953-3957.	0.6	156
12	Predicting risky choices from brain activity patterns. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 2470-2475.	3.3	137
13	Regional brain changes in bipolar I depression: a functional magnetic resonance imaging study. <i>Bipolar Disorders</i> , 2008, 10, 708-717.	1.1	127
14	Cognitive ontologies for neuropsychiatric phenomics research. <i>Cognitive Neuropsychiatry</i> , 2009, 14, 419-450.	0.7	120
15	Language network dysfunction as a predictor of outcome in youth at clinical high risk for psychosis. <i>Schizophrenia Research</i> , 2010, 116, 173-183.	1.1	98
16	Pleiotropic Meta-Analysis of Cognition, Education, and Schizophrenia Differentiates Roles of Early Neurodevelopmental and Adult Synaptic Pathways. <i>American Journal of Human Genetics</i> , 2019, 105, 334-350.	2.6	86
17	Executive Function in Pediatric Bipolar Disorder and Attention-Deficit Hyperactivity Disorder: In Search of Distinct Phenotypic Profiles. <i>Neuropsychology Review</i> , 2010, 20, 103-120.	2.5	82
18	Decomposing Decision Components in the Stop-signal Task: A Model-based Approach to Individual Differences in Inhibitory Control. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 1601-1614.	1.1	77

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19	Striatal D ₁ - and D ₂ -type Dopamine Receptors Are Linked to Motor Response Inhibition in Human Subjects. <i>Journal of Neuroscience</i> , 2015, 35, 5990-5997.	1.7	77
20	Selective corticostriatal dysfunction in schizophrenia: Examination of motor and cognitive skill learning. <i>Neuropsychology</i> , 2008, 22, 100-109.	1.0	65
21	Regional Brain Activity Associated with Visual Backward Masking. <i>Journal of Cognitive Neuroscience</i> , 2005, 17, 13-23.	1.1	53
22	Working memory effects on semantic processing: Priming differences in pars orbitalis. <i>NeuroImage</i> , 2007, 37, 311-322.	2.1	42
23	Neural activation during response inhibition in adult attention-deficit/hyperactivity disorder: Preliminary findings on the effects of medication and symptom severity. <i>Psychiatry Research - Neuroimaging</i> , 2014, 222, 17-28.	0.9	39
24	Specificity of brain activation patterns in people at genetic risk for Alzheimer disease. <i>American Journal of Geriatric Psychiatry</i> , 2002, 10, 44-51.	0.6	34
25	Counterpoint. Early intervention for psychosis risk syndromes: Minimizing risk and maximizing benefit. <i>Schizophrenia Research</i> , 2021, 227, 10-17.	1.1	28
26	The genetics of cognitive impairment in schizophrenia: a phenomic perspective. <i>Trends in Cognitive Sciences</i> , 2011, 15, 428-435.	4.0	27
27	Mixture models of delay discounting and smoking behavior. <i>American Journal of Drug and Alcohol Abuse</i> , 2017, 43, 271-280.	1.1	16
28	Multivariate Pattern Analysis of Genotype-Phenotype Relationships in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2018, 44, 1045-1052.	2.3	15
29	Identifying nootropic drug targets via large-scale cognitive GWAS and transcriptomics. <i>Neuropsychopharmacology</i> , 2021, 46, 1788-1801.	2.8	12
30	Memory systems in schizophrenia: Modularity is preserved but deficits are generalized. <i>Schizophrenia Research</i> , 2015, 168, 223-230.	1.1	7
31	High-throughput cognitive assessment using BrainTest.org: examining cognitive control in a family cohort. <i>Brain and Behavior</i> , 2013, 3, 552-561.	1.0	5
32	Enhanced switching and familial susceptibility for psychosis. <i>Brain and Behavior</i> , 2018, 8, e00988.	1.0	0