

Michael C Stevens

List of Publications by Year in descending order

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Version: 2024-02-01

159
papers

13,719
citations

27035

58
h-index

26792

111
g-index

169
all docs

169
docs citations

169
times ranked

18001
citing authors

#	ARTICLE	IF	CITATIONS
1	Reproducibility in the absence of selective reporting: An illustration from large-scale brain asymmetry research. <i>Human Brain Mapping</i> , 2022, 43, 244-254.	1.9	16
2	The thalamus and its subnuclei—a gateway to obsessive-compulsive disorder. <i>Translational Psychiatry</i> , 2022, 12, 70.	2.4	19
3	Structural language impairment in Autism Spectrum Disorder versus Loss of Autism Diagnosis: Behavioral and neural characteristics. <i>NeuroImage: Clinical</i> , 2022, 34, 103043.	1.4	5
4	Measuring Within-Session and Between-Session Compliance in Hoarding Disorder: A Preliminary Investigation of the Psychometric Properties of the CBT Compliance Measure (CCM) and Patient Exposure/Response Prevention Adherence Scale for Hoarding (PEAS-H). <i>Assessment</i> , 2021, 28, 1694-1707.	1.9	2
5	An Examination of the Association Between Subjective Distress and Functional Connectivity During Discarding Decisions in Hoarding Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 1013-1022.	1.1	1
6	Characterizing neuroanatomic heterogeneity in people with and without ADHD based on subcortical brain volumes. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1140-1149.	3.1	14
7	Effects of weather and season on human brain volume. <i>PLoS ONE</i> , 2021, 16, e0236303.	1.1	8
8	Analysis of structural brain asymmetries in attention-deficit/hyperactivity disorder in 39 datasets. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1202-1219.	3.1	40
9	Cannabis and Driving. <i>Frontiers in Psychiatry</i> , 2021, 12, 689444.	1.3	36
10	Effects of the Fyn kinase inhibitor saracatinib on ventral striatal activity during performance of an fMRI monetary incentive delay task in individuals family history positive or negative for alcohol use disorder. A pilot randomised trial. <i>Neuropsychopharmacology</i> , 2021, , .	2.8	2
11	Adolescent sex differences in cortico-subcortical functional connectivity during response inhibition. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2020, 20, 1-18.	1.0	7
12	Mapping Cortical and Subcortical Asymmetry in Obsessive-Compulsive Disorder: Findings From the ENIGMA Consortium. <i>Biological Psychiatry</i> , 2020, 87, 1022-1034.	0.7	73
13	Functional Neuroimaging Test of an Emerging Neurobiological Model of Hoarding Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 68-75.	1.1	5
14	Structural neuroimaging biomarkers for obsessive-compulsive disorder in the ENIGMA-OCD consortium: medication matters. <i>Translational Psychiatry</i> , 2020, 10, 342.	2.4	43
15	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. <i>American Journal of Psychiatry</i> , 2020, 177, 834-843.	4.0	120
16	Neural correlates of non-specific skin conductance responses during resting state fMRI. <i>NeuroImage</i> , 2020, 214, 116721.	2.1	11
17	OUP accepted manuscript. <i>Brain</i> , 2020, 143, 684-700.	3.7	53
18	A preliminary study of association between adolescent estradiol level and dorsolateral prefrontal cortex activity during emotion regulation. <i>Psychoneuroendocrinology</i> , 2019, 109, 104398.	1.3	15

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19	Home-Based Patient-Delivered Remotely Supervised Transcranial Direct Current Stimulation. , 2019, , 379-405.		5
20	Perceived emotion regulation and emotional distress tolerance in patients with hoarding disorder. Journal of Obsessive-Compulsive and Related Disorders, 2019, 22, 100441.	0.7	9
21	Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and Population-Based Samples. American Journal of Psychiatry, 2019, 176, 531-542.	4.0	261
22	Distinct resting state functional connectivity abnormalities in hoarding disorder and major depressive disorder. Journal of Psychiatric Research, 2019, 113, 108-116.	1.5	7
23	Quality of life in patients with hoarding disorder. Journal of Obsessive-Compulsive and Related Disorders, 2019, 21, 55-59.	0.7	21
24	An investigation of delay and probability discounting in hoarding disorder. Journal of Psychiatric Research, 2019, 109, 89-95.	1.5	6
25	Validation of a Behavioral Measure of Acquiring and Discarding in Hoarding Disorder. Journal of Psychopathology and Behavioral Assessment, 2019, 41, 135-143.	0.7	10
26	Neurocognitive Pathways in Attention-Deficit/Hyperactivity Disorder and White Matter Microstructure. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 233-242.	1.1	10
27	Intensive cognitive rehabilitation therapy for chronic traumatic brain injury: a case study of neural correlates of functional improvement. Aphasiology, 2019, 33, 289-319.	1.4	4
28	Efficacy and mediators of a group cognitive-behavioral therapy for hoarding disorder: A randomized trial.. Journal of Consulting and Clinical Psychology, 2019, 87, 590-602.	1.6	28
29	S40. Estradiol Modulation of Female Adolescent Emotion Regulation. Biological Psychiatry, 2018, 83, S362.	0.7	0
30	T45. Individual Differences in Executive Functioning, Emotion Regulation Traits, and Their Neural Correlates During Successful Cognitive Reappraisal. Biological Psychiatry, 2018, 83, S146.	0.7	0
31	T44. Evidence for Common and Unique Brain Structures Underlying Emotion Regulation With Different Strategies and Valence: A Developmental Study. Biological Psychiatry, 2018, 83, S145-S146.	0.7	1
32	Hoarding disorder and difficulties in emotion regulation. Journal of Obsessive-Compulsive and Related Disorders, 2018, 16, 98-103.	0.7	36
33	Psychometric properties of the Hoarding Rating Scale-Interview. Journal of Obsessive-Compulsive and Related Disorders, 2018, 16, 76-80.	0.7	29
34	Functional Neuroimaging Evidence for Distinct Neurobiological Pathways in Attention-Deficit/Hyperactivity Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 675-685.	1.1	25
35	The effect of high-dose atorvastatin on neural activity and cognitive function. American Heart Journal, 2018, 197, 166-174.	1.2	9
36	Cortical Abnormalities Associated With Pediatric and Adult Obsessive-Compulsive Disorder: Findings From the ENIGMA Obsessive-Compulsive Disorder Working Group. American Journal of Psychiatry, 2018, 175, 453-462.	4.0	197

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37	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E5154-E5163.	3.3	299
38	Subjective cognitive function in hoarding disorder. Psychiatry Research, 2018, 265, 215-220.	1.7	22
39	Relating neural processing of reward and loss prospect to risky decision-making in individuals with and without gambling disorder. International Gambling Studies, 2018, 18, 269-285.	1.3	52
40	An Empirical Comparison of Meta- and Mega-Analysis With Data From the ENIGMA Obsessive-Compulsive Disorder Working Group. Frontiers in Neuroinformatics, 2018, 12, 102.	1.3	59
41	Inferring pathobiology from structural MRI in schizophrenia and bipolar disorder: Modeling head motion and neuroanatomical specificity. Human Brain Mapping, 2017, 38, 3757-3770.	1.9	18
42	959. Inferring Pathobiology from Structural MRI in Schizophrenia and Bipolar Disorder: Modeling Head Motion and Neuroanatomical Specificity. Biological Psychiatry, 2017, 81, S388.	0.7	0
43	Association and Causation in Brain Imaging in the Case of OCD: Response to McKay et al.. American Journal of Psychiatry, 2017, 174, 597-599.	4.0	10
44	Composite impulsivity-related domains in college students. Journal of Psychiatric Research, 2017, 90, 118-125.	1.5	8
45	Altered Functional Connectivity in Sickle Cell Disease Exists at Rest and During Acute Pain Challenge. Clinical Journal of Pain, 2017, 33, 1060-1070.	0.8	18
46	Decisional Informatics for Psychosocial Rehabilitation. Journal of Nervous and Mental Disease, 2017, 205, 867-872.	0.5	3
47	Adolescent maturation of the relationship between cortical gyrification and cognitive ability. NeuroImage, 2017, 158, 319-331.	2.1	30
48	The relationship of impulsivity and cortical thickness in depressed and non-depressed adolescents. Brain Imaging and Behavior, 2017, 11, 1515-1525.	1.1	24
49	Distinct Subcortical Volume Alterations in Pediatric and Adult OCD: A Worldwide Meta- and Mega-Analysis. American Journal of Psychiatry, 2017, 174, 60-69.	4.0	268
50	Effect of trait anxiety on cognitive test performance in adolescents with and without attention-deficit/hyperactivity disorder. Journal of Clinical and Experimental Neuropsychology, 2017, 39, 434-448.	0.8	21
51	Pupillometer-based neurofeedback cognitive training to improve processing speed and social functioning in individuals at clinical high risk for psychosis.. Psychiatric Rehabilitation Journal, 2017, 40, 33-42.	0.8	43
52	Multivariate Imaging Genetics Study of MRI Gray Matter Volume and SNPs Reveals Biological Pathways Correlated with Brain Structural Differences in Attention Deficit Hyperactivity Disorder. Frontiers in Psychiatry, 2016, 7, 128.	1.3	18
53	Restricted and Repetitive Behaviors as Predictors of Outcome in Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2016, 46, 1282-1296.	1.7	63
54	Amplitude variability over trials in hemodynamic responses in adolescents with ADHD: The role of the anterior default mode network and the non-specific role of the striatum. NeuroImage: Clinical, 2016, 12, 397-404.	1.4	17

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55	The contributions of resting state and task-based functional connectivity studies to our understanding of adolescent brain network maturation. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 70, 13-32.	2.9	98
56	A Preliminary Prospective Study of an Escalation in "Maximum Daily Drinks"™, Fronto-Parietal Circuitry and Impulsivity-Related Domains in Young Adult Drinkers. <i>Neuropsychopharmacology</i> , 2016, 41, 1637-1647.	2.8	36
57	Neurofunctional Reward Processing Changes in Cocaine Dependence During Recovery. <i>Neuropsychopharmacology</i> , 2016, 41, 2112-2121.	2.8	38
58	Language comprehension and brain function in individuals with an optimal outcome from autism. <i>NeuroImage: Clinical</i> , 2016, 10, 182-191.	1.4	39
59	A preliminary study of the effects of working memory training on brain function. <i>Brain Imaging and Behavior</i> , 2016, 10, 387-407.	1.1	49
60	Neuroimaging data sharing on the neuroinformatics database platform. <i>NeuroImage</i> , 2016, 124, 1089-1092.	2.1	15
61	Remotely-supervised transcranial direct current stimulation (tDCS) for clinical trials: guidelines for technology and protocols. <i>Frontiers in Systems Neuroscience</i> , 2015, 9, 26.	1.2	142
62	Evaluating Methods for Constructing Average High-Density Electrode Positions. <i>Brain Topography</i> , 2015, 28, 70-86.	0.8	20
63	Social Function and Communication in Optimal Outcome Children and Adolescents with an Autism History on Structured Test Measures. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 2443-2463.	1.7	43
64	Relationship between white matter microstructure abnormalities and ADHD symptomatology in adolescents. <i>Psychiatry Research - Neuroimaging</i> , 2015, 232, 168-174.	0.9	17
65	CARES. <i>Pediatric Emergency Care</i> , 2015, 31, 173-177.	0.5	19
66	Psychiatric Symptoms in Youth with a History of Autism and Optimal Outcome. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 3703-3714.	1.7	46
67	Genetic association of impulsivity in young adults: a multivariate study. <i>Translational Psychiatry</i> , 2014, 4, e451-e451.	2.4	21
68	A pilot study linking reduced fronto-striatal recruitment during reward processing to persistent bingeing following treatment for binge-eating disorder. <i>International Journal of Eating Disorders</i> , 2014, 47, 376-384.	2.1	79
69	Academic abilities in children and adolescents with a history of autism spectrum disorders who have achieved optimal outcomes. <i>Autism</i> , 2014, 18, 233-243.	2.4	65
70	DTI-measured white matter abnormalities in adolescents with Conduct Disorder. <i>Journal of Psychiatric Research</i> , 2014, 48, 111-120.	1.5	52
71	White matter abnormalities in adolescents with major depressive disorder. <i>Brain Imaging and Behavior</i> , 2014, 8, 531-541.	1.1	76
72	Prolonged hemodynamic response during incidental facial emotion processing in inter-episode bipolar I disorder. <i>Brain Imaging and Behavior</i> , 2014, 8, 73-86.	1.1	7

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73	Error processing in current and former cocaine users. <i>Brain Imaging and Behavior</i> , 2014, 8, 87-96.	1.1	32
74	Language and Verbal Memory in Individuals with a History of Autism Spectrum Disorders Who Have Achieved Optimal Outcomes. <i>Journal of Autism and Developmental Disorders</i> , 2014, 44, 648-663.	1.7	36
75	Hoarding disorder and obsessive-compulsive disorder show different patterns of neural activity during response inhibition. <i>Psychiatry Research - Neuroimaging</i> , 2014, 221, 142-148.	0.9	46
76	fMRI response during figural memory task performance in college drinkers. <i>Psychopharmacology</i> , 2014, 231, 167-179.	1.5	14
77	Brain activity in predominantly-inattentive subtype attention-deficit/hyperactivity disorder during an auditory oddball attention task. <i>Psychiatry Research - Neuroimaging</i> , 2014, 223, 121-128.	0.9	22
78	Resting State Electroencephalogram Oscillatory Abnormalities in Schizophrenia and Psychotic Bipolar Patients and Their Relatives from the Bipolar and Schizophrenia Network on Intermediate Phenotypes Study. <i>Biological Psychiatry</i> , 2014, 76, 456-465.	0.7	99
79	Neuroinformatics Database (NiDB) - A Modular, Portable Database for the Storage, Analysis, and Sharing of Neuroimaging Data. <i>Neuroinformatics</i> , 2013, 11, 495-505.	1.5	27
80	The role of top-down control in different phases of a sensorimotor timing task: a DCM study of adults and adolescents. <i>Brain Imaging and Behavior</i> , 2013, 7, 260-273.	1.1	12
81	Task-related concurrent but opposite modulations of overlapping functional networks as revealed by spatial ICA. <i>NeuroImage</i> , 2013, 79, 62-71.	2.1	69
82	Robust Changes in Reward Circuitry During Reward Loss in Current and Former Cocaine Users During Performance of a Monetary Incentive Delay Task. <i>Biological Psychiatry</i> , 2013, 74, 529-537.	0.7	56
83	Is Aberrant Functional Connectivity A Psychosis Endophenotype? A Resting State Functional Magnetic Resonance Imaging Study. <i>Biological Psychiatry</i> , 2013, 74, 458-466.	0.7	202
84	Time course of recovery showing initial prefrontal cortex changes at 16 weeks, extending to subcortical changes by 3 years in pediatric bipolar disorder. <i>Journal of Affective Disorders</i> , 2013, 150, 571-577.	2.0	39
85	Influence of Alcohol Use and Family History of Alcoholism on Neural Response to Alcohol Cues in College Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2013, 37, E161-71.	1.4	63
86	Optimal outcome in individuals with a history of autism. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013, 54, 195-205.	3.1	447
87	Monetary Reward Processing in Obese Individuals With and Without Binge Eating Disorder. <i>Biological Psychiatry</i> , 2013, 73, 877-886.	0.7	180
88	Default mode network activity and white matter integrity in healthy middle-aged ApoE4 carriers. <i>Brain Imaging and Behavior</i> , 2013, 7, 60-67.	1.1	54
89	A large scale (N=102) functional neuroimaging study of response inhibition in a Go/NoGo task. <i>Behavioural Brain Research</i> , 2013, 256, 529-536.	1.2	92
90	fMRI task parameters influence hemodynamic activity in regions implicated in mental set switching. <i>NeuroImage</i> , 2013, 65, 139-151.	2.1	24

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91	Influence of Alcohol Use on Neural Response to Go/No-Go Task in College Drinkers. <i>Neuropsychopharmacology</i> , 2013, 38, 2197-2208.	2.8	85
92	Diffusion Tensor Imaging White Matter Endophenotypes in Patients With Schizophrenia or Psychotic Bipolar Disorder and Their Relatives. <i>American Journal of Psychiatry</i> , 2013, 170, 886-898.	4.0	176
93	Effects of Memantine on Event-Related Potential, Oscillations, and Complexity in Individuals With and Without Family Histories of Alcoholism. <i>Journal of Studies on Alcohol and Drugs</i> , 2013, 74, 245-257.	0.6	10
94	Functional brain networks associated with cognitive control, cocaine dependence, and treatment outcome.. <i>Psychology of Addictive Behaviors</i> , 2013, 27, 477-488.	1.4	78
95	Comparison of brain volume abnormalities between ADHD and conduct disorder in adolescence. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 389-398.	1.4	54
96	Reduced Functional Connectivity of Prefrontal Regions and Amygdala Within Affect and Working Memory Networks in Pediatric Bipolar Disorder. <i>Brain Connectivity</i> , 2012, 2, 320-334.	0.8	39
97	Examining the effect of psychopathic traits on gray matter volume in a community substance abuse sample. <i>Psychiatry Research - Neuroimaging</i> , 2012, 204, 91-100.	0.9	51
98	Neural Mechanisms of Decision Making in Hoarding Disorder. <i>Archives of General Psychiatry</i> , 2012, 69, 832.	13.8	126
99	Pharmacotherapy impacts functional connectivity among affective circuits during response inhibition in pediatric mania. <i>Behavioural Brain Research</i> , 2012, 226, 493-503.	1.2	39
100	The Effects of Stimulant Medication on Working Memory Functional Connectivity in Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2012, 71, 458-466.	0.7	71
101	Cortical Thickness and Folding Deficits in Conduct-Disordered Adolescents. <i>Biological Psychiatry</i> , 2012, 72, 207-214.	0.7	109
102	Diminished Frontostriatal Activity During Processing of Monetary Rewards and Losses in Pathological Gambling. <i>Biological Psychiatry</i> , 2012, 71, 749-757.	0.7	268
103	Differences in Resting-State Functional Magnetic Resonance Imaging Functional Network Connectivity Between Schizophrenia and Psychotic Bipolar Probands and Their Unaffected First-Degree Relatives. <i>Biological Psychiatry</i> , 2012, 71, 881-889.	0.7	246
104	Neural Activations During Auditory Oddball Processing Discriminating Schizophrenia and Psychotic Bipolar Disorder. <i>Biological Psychiatry</i> , 2012, 72, 766-774.	0.7	60
105	Attending to Striatal Ups and Downs in Addictions. <i>Biological Psychiatry</i> , 2012, 72, e25-e26.	0.7	20
106	A large scale multivariate parallel ICA method reveals novel imagingâ€“genetic relationships for Alzheimer's disease in the ADNI cohort. <i>NeuroImage</i> , 2012, 60, 1608-1621.	2.1	111
107	Overcoming residual interference in mental set switching: Neural correlates and developmental trajectory. <i>NeuroImage</i> , 2012, 62, 2055-2064.	2.1	11
108	Neural mechanisms of cognitive behavioral therapy response in Hoarding Disorder: A pilot study. <i>Journal of Obsessive-Compulsive and Related Disorders</i> , 2012, 1, 180-188.	0.7	21

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109	Neuropsychological Assessment and The Paradox of ADHD. <i>Applied Neuropsychology: Child</i> , 2012, 1, 79-89.	0.7	25
110	Multiple resting state network functional connectivity abnormalities in mild traumatic brain injury. <i>Brain Imaging and Behavior</i> , 2012, 6, 293-318.	1.1	181
111	Memantine, an NMDA receptor antagonist, differentially influences Go/No-Go performance and fMRI activity in individuals with and without a family history of alcoholism. <i>Psychopharmacology</i> , 2012, 222, 129-140.	1.5	22
112	Spatiotemporal and frequency domain analysis of auditory paired stimuli processing in schizophrenia and bipolar disorder with psychosis. <i>Psychophysiology</i> , 2012, 49, 522-530.	1.2	52
113	Exposure Therapy, <scpd>/scpd>-Cycloserine, and Functional Magnetic Resonance Imaging in Patients With Snake Phobia. <i>Journal of Clinical Psychiatry</i> , 2012, 73, 1179-1186.	1.1	43
114	Individuals Family History Positive for Alcoholism Show Functional Magnetic Resonance Imaging Differences in Reward Sensitivity That Are Related to Impulsivity Factors. <i>Biological Psychiatry</i> , 2011, 69, 675-683.	0.7	154
115	An Initial Study of Neural Responses to Monetary Incentives as Related to Treatment Outcome in Cocaine Dependence. <i>Biological Psychiatry</i> , 2011, 70, 553-560.	0.7	130
116	Amygdala Functional Connectivity Predicts Pharmacotherapy Outcome in Pediatric Bipolar Disorder. <i>Brain Connectivity</i> , 2011, 1, 411-422.	0.8	40
117	A Baseline for the Multivariate Comparison of Resting-State Networks. <i>Frontiers in Systems Neuroscience</i> , 2011, 5, 2.	1.2	1,159
118	Functional Imaging of Cognitive Control During Acute Alcohol Intoxication. <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, 156-165.	1.4	72
119	Decreased prefrontal cortex activity in mild traumatic brain injury during performance of an auditory oddball task. <i>Brain Imaging and Behavior</i> , 2010, 4, 232-247.	1.1	73
120	Disruptions in Functional Network Connectivity During Alcohol Intoxicated Driving. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 479-487.	1.4	30
121	Behavioral and Biological Indicators of Impulsivity in the Development of Alcohol Use, Problems, and Disorders. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 1334-1345.	1.4	195
122	Brain Connectivity Is Not Only Lower but Different in Schizophrenia: A Combined Anatomical and Functional Approach. <i>Biological Psychiatry</i> , 2010, 68, 61-69.	0.7	424
123	Genetic Associations of Brain Structural Networks in Schizophrenia: A Preliminary Study. <i>Biological Psychiatry</i> , 2010, 68, 657-666.	0.7	49
124	Abnormal functional connectivity of default mode sub-networks in autism spectrum disorder patients. <i>NeuroImage</i> , 2010, 53, 247-256.	2.1	590
125	A pilot multivariate parallel ICA study to investigate differential linkage between neural networks and genetic profiles in schizophrenia. <i>NeuroImage</i> , 2010, 53, 1007-1015.	2.1	50
126	Brain network dynamics during error commission. <i>Human Brain Mapping</i> , 2009, 30, 24-37.	1.9	101

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127	Changes in the interaction of resting-state neural networks from adolescence to adulthood. <i>Human Brain Mapping</i> , 2009, 30, 2356-2366.	1.9	230
128	The developmental cognitive neuroscience of functional connectivity. <i>Brain and Cognition</i> , 2009, 70, 1-12.	0.8	96
129	Double dissociation between perspective-taking and empathic-concern as predictors of hemodynamic response to another's mistakes. <i>Social Cognitive and Affective Neuroscience</i> , 2009, 4, 111-118.	1.5	19
130	Subtypes of Language Disorders in School-Age Children With Autism. <i>Developmental Neuropsychology</i> , 2009, 34, 66-84.	1.0	142
131	Investigation of relationships between fMRI brain networks in the spectral domain using ICA and Granger causality reveals distinct differences between schizophrenia patients and healthy controls. <i>NeuroImage</i> , 2009, 46, 419-431.	2.1	122
132	Age-related cognitive gains are mediated by the effects of white matter development on brain network integration. <i>NeuroImage</i> , 2009, 48, 738-746.	2.1	64
133	Investigating the behavioral and self-report constructs of impulsivity domains using principal component analysis. <i>Behavioural Pharmacology</i> , 2009, 20, 390-399.	0.8	172
134	Evidence for Anomalous Network Connectivity during Working Memory Encoding in Schizophrenia: An ICA Based Analysis. <i>PLoS ONE</i> , 2009, 4, e7911.	1.1	108
135	A method for functional network connectivity among spatially independent resting-state components in schizophrenia. <i>NeuroImage</i> , 2008, 39, 1666-1681.	2.1	861
136	Neural correlates of the processing of another's mistakes: A possible underpinning for social and observational learning. <i>NeuroImage</i> , 2008, 42, 450-459.	2.1	66
137	An fMRI Auditory Oddball Study of Combined-Subtype Attention Deficit Hyperactivity Disorder. <i>American Journal of Psychiatry</i> , 2007, 164, 1737-1749.	4.0	69
138	Functional neural networks underlying response inhibition in adolescents and adults. <i>Behavioural Brain Research</i> , 2007, 181, 12-22.	1.2	210
139	Functional neural circuits for mental timekeeping. <i>Human Brain Mapping</i> , 2007, 28, 394-408.	1.9	133
140	Hippocampus Function Predicts Severity of Post-Traumatic Stress Disorder. <i>Cyberpsychology, Behavior and Social Networking</i> , 2006, 9, 234-240.	2.2	89
141	The hemodynamics of oddball processing during single-tone and two-tone target detection tasks. <i>International Journal of Psychophysiology</i> , 2006, 60, 292-303.	0.5	10
142	Sensorimotor performance in school-age children with autism, developmental language disorder, or low IQ. <i>Developmental Medicine and Child Neurology</i> , 2006, 48, 33.	1.1	71
143	fMRI in an oddball task: Effects of target-to-target interval. <i>Psychophysiology</i> , 2005, 42, 636-642.	1.2	38
144	Low-dose estradiol alters brain activity. <i>Psychiatry Research - Neuroimaging</i> , 2005, 139, 199-217.	0.9	39

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145	Semi-blind ICA of fMRI: A method for utilizing hypothesis-derived time courses in a spatial ICA analysis. <i>NeuroImage</i> , 2005, 25, 527-538.	2.1	139
146	An adaptive reflexive processing model of neurocognitive function: supporting evidence from a large scale (n = 100) fMRI study of an auditory oddball task. <i>NeuroImage</i> , 2005, 25, 899-915.	2.1	229
147	Hemispheric differences in hemodynamics elicited by auditory oddball stimuli. <i>NeuroImage</i> , 2005, 26, 782-792.	2.1	95
148	Abnormal hemodynamics in schizophrenia during an auditory oddball task. <i>Biological Psychiatry</i> , 2005, 57, 1029-1040.	0.7	94
149	Functional neuroimaging in child and adolescent psychiatry. <i>Connecticut Medicine</i> , 2005, 69, 561-70.	0.2	3
150	The Effect of Short-Term Estradiol Therapy on Cognitive Function in Older Men Receiving Hormonal Suppression Therapy for Prostate Cancer. <i>Journal of the American Geriatrics Society</i> , 2004, 52, 269-273.	1.3	54
151	fMRI analysis with the general linear model: removal of latency-induced amplitude bias by incorporation of hemodynamic derivative terms. <i>NeuroImage</i> , 2004, 22, 252-257.	2.1	177
152	Executive“cognitive functioning in the development of antisocial personality disorder. <i>Addictive Behaviors</i> , 2003, 28, 285-300.	1.7	53
153	The National Institute of Mental Health Clinical Antipsychotic Trials of Intervention Effectiveness (CATIE) Project: Schizophrenia Trial Design and Protocol Development. <i>Schizophrenia Bulletin</i> , 2003, 29, 15-31.	2.3	549
154	A Review of Adult ADHD: A Neuropsychological and Neuroimaging Perspective. <i>CNS Spectrums</i> , 2002, 7, 355-362.	0.7	26
155	Relationship of cognitive ability to the developmental course of antisocial behavior in substance-dependent patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2001, 25, 1523-1536.	2.5	11
156	Connecticut Pictorial Learning Test: A Pictorial Version of the California Verbal Learning Test*. <i>Clinical Neuropsychologist</i> , 2001, 15, 95-108.	1.5	4
157	Season of Birth Effects in Autism. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2000, 22, 399-407.	0.8	47
158	Subgroups of Children With Autism by Cluster Analysis: A Longitudinal Examination. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2000, 39, 346-352.	0.3	167
159	Subtypes of Pervasive Developmental Disorder: Clinical Characteristics. <i>Child Neuropsychology</i> , 1999, 5, 1-23.	0.8	69