

David R Roalf

List of Publications by Year in descending order

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Version: 2024-02-01

144
papers

9,775
citations

47006

47
h-index

51608

86
g-index

153
all docs

153
docs citations

153
times ranked

11856
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations between neighborhood socioeconomic status, parental education, and executive system activation in youth. <i>Cerebral Cortex</i> , 2023, 33, 1058-1073.	2.9	10
2	Effects of copy number variations on brain structure and risk for psychiatric illness: Large-scale studies from the ENIGMA working groups on CNVs. <i>Human Brain Mapping</i> , 2022, 43, 300-328.	3.6	30
3	Altered functional brain dynamics in chromosome 22q11.2 deletion syndrome during facial affect processing. <i>Molecular Psychiatry</i> , 2022, 27, 1158-1166.	7.9	1
4	Efficient coding in the economics of human brain connectomics. <i>Network Neuroscience</i> , 2022, 6, 234-274.	2.6	18
5	A developmental reduction of the excitation:inhibition ratio in association cortex during adolescence. <i>Science Advances</i> , 2022, 8, eabj8750.	10.3	22
6	Network controllability mediates the relationship between rigid structure and flexible dynamics. <i>Network Neuroscience</i> , 2022, 6, 275-297.	2.6	9
7	Developmental coupling of cerebral blood flow and fMRI fluctuations in youth. <i>Cell Reports</i> , 2022, 38, 110576.	6.4	23
8	International consensus statement on allergy and rhinology: Olfaction. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 327-680.	2.8	43
9	P683. Sex Differences in the Functional Topography of Association Networks in Youths. <i>Biological Psychiatry</i> , 2022, 91, S366-S367.	1.3	0
10	A systematic review and meta-analysis of intellectual, neuropsychological, and psychoeducational functioning in neurofibromatosis type 1. <i>American Journal of Medical Genetics, Part A</i> , 2022, 188, 2277-2292.	1.2	5
11	P402. Asymmetries in Signal Propagation Across the Cortical Hierarchy Predicts Executive Function in Youth. <i>Biological Psychiatry</i> , 2022, 91, S249-S250.	1.3	0
12	P430. Developmental Refinement of Spontaneous Activity Varies Across Sensorimotor and Association Cortices. <i>Biological Psychiatry</i> , 2022, 91, S261-S262.	1.3	0
13	P82. Hippocampal Glutamate Levels are Associated With Cognitive Performance in Healthy Older Adults: A Novel 7T GluCEST Imaging Study. <i>Biological Psychiatry</i> , 2022, 91, S120.	1.3	0
14	P321. Mapping Glutamate in Functional Cortical Networks. <i>Biological Psychiatry</i> , 2022, 91, S217.	1.3	0
15	Mobile footprinting: linking individual distinctiveness in mobility patterns to mood, sleep, and brain functional connectivity. <i>Neuropsychopharmacology</i> , 2022, 47, 1662-1671.	5.4	6
16	Voxelwise intermodal coupling analysis of two or more modalities using local covariance decomposition. <i>Human Brain Mapping</i> , 2022, 43, 4650-4663.	3.6	4
17	ASLPrep: a platform for processing of arterial spin labeled MRI and quantification of regional brain perfusion. <i>Nature Methods</i> , 2022, 19, 683-686.	19.0	13
18	Age-dependent effects of schizophrenia genetic risk on cortical thickness and cortical surface area: Evaluating evidence for neurodevelopmental and neurodegenerative models of schizophrenia.. , 2022, 131, 674-688.		2

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19	Age-dependent patterns of schizophrenia genetic risk affect cognition. <i>Schizophrenia Research</i> , 2022, 246, 39-48.	2.0	1
20	Comparison of two cognitive screening measures in a longitudinal sample of youth at-risk for psychosis. <i>Schizophrenia Research</i> , 2022, 246, 216-224.	2.0	1
21	Neurocognitive and functional heterogeneity in depressed youth. <i>Neuropsychopharmacology</i> , 2021, 46, 783-790.	5.4	10
22	Structural and Functional Brain Parameters Related to Cognitive Performance Across Development: Replication and Extension of the Parieto-Frontal Integration Theory in a Single Sample. <i>Cerebral Cortex</i> , 2021, 31, 1444-1463.	2.9	24
23	Diminished reward responsiveness is associated with lower reward network GluCEST: an ultra-high field glutamate imaging study. <i>Molecular Psychiatry</i> , 2021, 26, 2137-2147.	7.9	10
24	Transdiagnostic dimensions of psychopathology explain individuals' unique deviations from normative neurodevelopment in brain structure. <i>Translational Psychiatry</i> , 2021, 11, 232.	4.8	58
25	General Cognition Shows Age-Dependent Patterns of Genetic Overlap With Schizophrenia Liability. <i>Biological Psychiatry</i> , 2021, 89, S318.	1.3	0
26	Comparing Evidence for Neurodevelopmental and Neurodegenerative Models of Schizophrenia: Do Effects of Schizophrenia Genetic Risk on Cortical Thickness and Cortical Surface Area Vary by Age?. <i>Biological Psychiatry</i> , 2021, 89, S211-S212.	1.3	0
27	Sex Differences in Functional Topography of Association Networks. <i>Biological Psychiatry</i> , 2021, 89, S178.	1.3	1
28	Linking Individual Differences in Personalized Functional Network Topography to Psychopathology in Youth. <i>Biological Psychiatry</i> , 2021, 89, S360.	1.3	2
29	A Meta-Analytic Synthesis of Glutamate Dysfunction Across the Lifespan: Effects of Age and Neurodevelopmental Neuropsychopathology. <i>Biological Psychiatry</i> , 2021, 89, S161-S162.	1.3	1
30	QSIPrep: an integrative platform for preprocessing and reconstructing diffusion MRI data. <i>Nature Methods</i> , 2021, 18, 775-778.	19.0	127
31	Pathways to understanding psychosis through rare 22q11.2DS - and common variants. <i>Current Opinion in Genetics and Development</i> , 2021, 68, 35-40.	3.3	3
32	Regional White Matter Scaling in the Human Brain. <i>Journal of Neuroscience</i> , 2021, 41, 7015-7028.	3.6	5
33	Neurodevelopment of the association cortices: Patterns, mechanisms, and implications for psychopathology. <i>Neuron</i> , 2021, 109, 2820-2846.	8.1	272
34	Network Controllability in Transmodal Cortex Predicts Positive Psychosis Spectrum Symptoms. <i>Biological Psychiatry</i> , 2021, 90, 409-418.	1.3	32
35	Development of white matter microstructure and executive functions during childhood and adolescence: a review of diffusion MRI studies. <i>Developmental Cognitive Neuroscience</i> , 2021, 51, 101008.	4.0	27
36	Alterations in white matter microstructure in individuals at persistent risk for psychosis. <i>Molecular Psychiatry</i> , 2020, 25, 2441-2454.	7.9	8

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37	Large-scale mapping of cortical alterations in 22q11.2 deletion syndrome: Convergence with idiopathic psychosis and effects of deletion size. <i>Molecular Psychiatry</i> , 2020, 25, 1822-1834.	7.9	122
38	Determining a Short Form Montreal Cognitive Assessment (s-MoCA) Czech Version: Validity in Mild Cognitive Impairment Parkinson's Disease and Cross-Cultural Comparison. <i>Assessment</i> , 2020, 27, 1960-1970.	3.1	16
39	Altered white matter microstructure in 22q11.2 deletion syndrome: a multisite diffusion tensor imaging study. <i>Molecular Psychiatry</i> , 2020, 25, 2818-2831.	7.9	50
40	Neurostructural Heterogeneity in Youths With Internalizing Symptoms. <i>Biological Psychiatry</i> , 2020, 87, 473-482.	1.3	34
41	Development of structure-function coupling in human brain networks during youth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 771-778.	7.1	296
42	A quantitative meta-analysis of brain glutamate metabolites in aging. <i>Neurobiology of Aging</i> , 2020, 95, 240-249.	3.1	33
43	Reward Network Glutamate Level is Associated With Dimensional Reward Responsiveness. <i>Biological Psychiatry</i> , 2020, 87, S218-S219.	1.3	0
44	A meta-analysis of ultra-high field glutamate, glutamine, GABA and glutathione 1HMRS in psychosis: Implications for studies of psychosis risk. <i>Schizophrenia Research</i> , 2020, 226, 61-69.	2.0	46
45	Structural Brain Patterns Associated with Traumatic Stress Resilience and Susceptibility to Mood and Anxiety Symptoms in Youths. <i>Adversity and Resilience Science</i> , 2020, 1, 179-190.	2.6	4
46	Why does age of onset predict clinical severity in schizophrenia? A multiplex extended pedigree study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020, 183, 403-411.	1.7	11
47	Altered Functional Brain Dynamics During Facial Affect Processing in Chromosome 22q11.2 Deletion Syndrome. <i>Biological Psychiatry</i> , 2020, 87, S140.	1.3	0
48	Control of brain network dynamics across diverse scales of space and time. <i>Physical Review E</i> , 2020, 101, 062301.	2.1	14
49	Multiplex Network Pattern Analysis for Structure-Function Connectivity Coupling in Psychosis Risk. <i>Biological Psychiatry</i> , 2020, 87, S201-S202.	1.3	0
50	Data-Driven Quantitative Susceptibility Mapping Using Loss Adaptive Dipole Inversion (LADI). <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 823-835.	3.4	3
51	The Relationship Between White Matter Microstructure and General Cognitive Ability in Patients With Schizophrenia and Healthy Participants in the ENIGMA Consortium. <i>American Journal of Psychiatry</i> , 2020, 177, 537-547.	7.2	49
52	Individual Variation in Functional Topography of Association Networks in Youth. <i>Neuron</i> , 2020, 106, 340-353.e8.	8.1	162
53	Meta-analysis of olfactory dysfunction in 22q11.2 deletion syndrome. <i>Psychiatry Research</i> , 2020, 285, 112783.	3.3	2
54	The thinner the better: Evidence on the internalization of the slimness ideal in Chinese college students. <i>PsyCh Journal</i> , 2020, 9, 544-552.	1.1	12

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55	Mapping Subcortical Brain Alterations in 22q11.2 Deletion Syndrome: Effects of Deletion Size and Convergence With Idiopathic Neuropsychiatric Illness. <i>American Journal of Psychiatry</i> , 2020, 177, 589-600.	7.2	55
56	Longitudinal Development of Brain Iron Is Linked to Cognition in Youth. <i>Journal of Neuroscience</i> , 2020, 40, 1810-1818.	3.6	60
57	Olfactory Dysfunction in Neurodevelopmental Disorders: A Meta-analytic Review of Autism Spectrum Disorders, Attention Deficit/Hyperactivity Disorder and Obsessive-Compulsive Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 2685-2697.	2.7	33
58	Leveraging multi-shell diffusion for studies of brain development in youth and young adulthood. <i>Developmental Cognitive Neuroscience</i> , 2020, 43, 100788.	4.0	65
59	Temporal sequences of brain activity at rest are constrained by white matter structure and modulated by cognitive demands. <i>Communications Biology</i> , 2020, 3, 261.	4.4	88
60	Age, Sex, and Repeated Measures Effects on NASA's "Cognition" Test Battery in STEM Educated Adults. <i>Aerospace Medicine and Human Performance</i> , 2020, 91, 18-25.	0.4	15
61	Optimization of energy state transition trajectory supports the development of executive function during youth. <i>ELife</i> , 2020, 9, .	6.0	47
62	MON-110 Utilization of GluCEST, a Novel Neuroimaging Technique, to Characterize the Brain Phenotype in Hyperinsulinism/Hyperammonemia Syndrome. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	1
63	Accelerated cortical thinning within structural brain networks is associated with irritability in youth. <i>Neuropsychopharmacology</i> , 2019, 44, 2254-2262.	5.4	26
64	Evidence for Dissociable Linkage of Dimensions of Psychopathology to Brain Structure in Youths. <i>American Journal of Psychiatry</i> , 2019, 176, 1000-1009.	7.2	77
65	Burden of Environmental Adversity Associated With Psychopathology, Maturation, and Brain Behavior Parameters in Youths. <i>JAMA Psychiatry</i> , 2019, 76, 966.	11.0	157
66	A Quantitative Meta-analysis of Olfactory Dysfunction in Epilepsy. <i>Neuropsychology Review</i> , 2019, 29, 328-337.	4.9	20
67	Development of a computerized adaptive screening tool for overall psychopathology ("œp"). <i>Journal of Psychiatric Research</i> , 2019, 116, 26-33.	3.1	37
68	Cannabis use in youth is associated with limited alterations in brain structure. <i>Neuropsychopharmacology</i> , 2019, 44, 1362-1369.	5.4	30
69	Older Adult Normative Data for the Sniffin™ Sticks Odor Identification Test. <i>Archives of Clinical Neuropsychology</i> , 2019, 34, 254-258.	0.5	5
70	Sex differences in network controllability as a predictor of executive function in youth. <i>NeuroImage</i> , 2019, 188, 122-134.	4.2	59
71	Motion artifact in studies of functional connectivity: Characteristics and mitigation strategies. <i>Human Brain Mapping</i> , 2019, 40, 2033-2051.	3.6	104
72	Sex differences in estimated brain metabolism in relation to body growth through adolescence. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 524-535.	4.3	25

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73	Gestational Age is Dimensionally Associated with Structural Brain Network Abnormalities Across Development. <i>Cerebral Cortex</i> , 2019, 29, 2102-2114.	2.9	25
74	The impact of in-scanner head motion on structural connectivity derived from diffusion MRI. <i>NeuroImage</i> , 2018, 173, 275-286.	4.2	102
75	Quantitative assessment of finger tapping characteristics in mild cognitive impairment, Alzheimer's disease, and Parkinson's disease. <i>Journal of Neurology</i> , 2018, 265, 1365-1375.	3.6	73
76	Diminished Cortical Thickness Is Associated with Impulsive Choice in Adolescence. <i>Journal of Neuroscience</i> , 2018, 38, 2471-2481.	3.6	55
77	Progress Toward Elucidating Commonalities in Mental Disorders Using Brain Imaging and Publicly Available Data. <i>JAMA Psychiatry</i> , 2018, 75, 295.	11.0	0
78	Quantitative assessment of structural image quality. <i>NeuroImage</i> , 2018, 169, 407-418.	4.2	291
79	Body image attitude among Chinese college students. <i>PsyCh Journal</i> , 2018, 7, 31-40.	1.1	42
80	Structural anomalies of the peripheral olfactory system in psychosis high-risk subjects. <i>Schizophrenia Research</i> , 2018, 195, 197-205.	2.0	15
81	Diffusion MRI of white matter microstructure development in childhood and adolescence: Methods, challenges and progress. <i>Developmental Cognitive Neuroscience</i> , 2018, 33, 161-175.	4.0	128
82	Faster family-wise error control for neuroimaging with a parametric bootstrap. <i>Biostatistics</i> , 2018, 19, 497-513.	1.5	8
83	Reproducibility of $2D \times G \times CEST$ in healthy human volunteers at $7T$. <i>Magnetic Resonance in Medicine</i> , 2018, 80, 2033-2039.	3.0	32
84	33. Discovering Linked Dimensions of Psychopathology and Functional Connectivity. <i>Biological Psychiatry</i> , 2018, 83, S13-S14.	1.3	0
85	Linked dimensions of psychopathology and connectivity in functional brain networks. <i>Nature Communications</i> , 2018, 9, 3003.	12.8	323
86	Neurocognitive Functioning in Patients with 22q11.2 Deletion Syndrome: A Meta-Analytic Review. <i>Behavior Genetics</i> , 2018, 48, 259-270.	2.1	24
87	Cognition and community functioning in schizophrenia: The nature of the relationship. <i>Journal of Abnormal Psychology</i> , 2018, 127, 216-227.	1.9	15
88	Temporal Lobe Volume Decrements in Psychosis Spectrum Youths. <i>Schizophrenia Bulletin</i> , 2017, 43, sbw112.	4.3	26
89	The modular organization of human anatomical brain networks: Accounting for the cost of wiring. <i>Network Neuroscience</i> , 2017, 1, 42-68.	2.6	136
90	Persistence of psychosis spectrum symptoms in the Philadelphia Neurodevelopmental Cohort: a prospective two-year follow-up. <i>World Psychiatry</i> , 2017, 16, 62-76.	10.4	97

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91	Bridging cognitive screening tests in neurologic disorders: A crosswalk between the short Montreal Cognitive Assessment and Mini-Mental State Examination. , 2017, 13, 947-952.		35
92	A quantitative meta-analysis of olfactory dysfunction in mild cognitive impairment. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 226-232.	1.9	79
93	Modular Segregation of Structural Brain Networks Supports the Development of Executive Function in Youth. Current Biology, 2017, 27, 1561-1572.e8.	3.9	305
94	Neuropsychological Subgroups in Non-Demented Parkinson's Disease: A Latent Class Analysis. Journal of Parkinson's Disease, 2017, 7, 385-395.	2.8	21
95	Benchmarking of participant-level confound regression strategies for the control of motion artifact in studies of functional connectivity. NeuroImage, 2017, 154, 174-187.	4.2	842
96	Developmental increases in white matter network controllability support a growing diversity of brain dynamics. Nature Communications, 2017, 8, 1252.	12.8	140
97	White matter microstructural deficits in 22q11.2 deletion syndrome. Psychiatry Research - Neuroimaging, 2017, 268, 35-44.	1.8	17
98	Harmonization of multi-site diffusion tensor imaging data. NeuroImage, 2017, 161, 149-170.	4.2	731
99	Exome sequences of multiplex, multigenerational families reveal schizophrenia risk loci with potential implications for neurocognitive performance. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 817-827.	1.7	8
100	Validation of the Cognition Test Battery for Spaceflight in a Sample of Highly Educated Adults. Aerospace Medicine and Human Performance, 2017, 88, 937-946.	0.4	54
101	Functional brain imaging in neuropsychology over the past 25 years.. Neuropsychology, 2017, 31, 954-971.	1.3	24
102	Within-Individual Variability: An Index for Subtle Change in Neurocognition in Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2016, 54, 325-335.	2.6	24
103	Defining and validating a short form Montreal Cognitive Assessment (s-MoCA) for use in neurodegenerative disease. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 1303-1310.	1.9	50
104	Odor Identification Screening Improves Diagnostic Classification in Incipient Alzheimer's Disease. Journal of Alzheimer's Disease, 2016, 55, 1497-1507.	2.6	48
105	Hearing the Signs of Age-Related Cognitive Decline: A Commentary on "Hearing Aid Use Is Associated with Better Mini-Mental State Exam Performance". American Journal of Geriatric Psychiatry, 2016, 24, 703-705.	1.2	1
106	Subject-level measurement of local cortical coupling. NeuroImage, 2016, 133, 88-97.	4.2	23
107	Disrupted anatomic networks in the 22q11.2 deletion syndrome. NeuroImage: Clinical, 2016, 12, 420-428.	2.7	4
108	Elevated Amygdala Perfusion Mediates Developmental Sex Differences in Trait Anxiety. Biological Psychiatry, 2016, 80, 775-785.	1.3	82

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109	Common and Dissociable Mechanisms of Executive System Dysfunction Across Psychiatric Disorders in Youth. <i>American Journal of Psychiatry</i> , 2016, 173, 517-526.	7.2	191
110	Structural Brain Abnormalities in Youth With Psychosis Spectrum Symptoms. <i>JAMA Psychiatry</i> , 2016, 73, 515.	11.0	116
111	The impact of quality assurance assessment on diffusion tensor imaging outcomes in a large-scale population-based cohort. <i>NeuroImage</i> , 2016, 125, 903-919.	4.2	202
112	Exome Sequence Data From Multigenerational Families Implicate AMPA Receptor Trafficking in Neurocognitive Impairment and Schizophrenia Risk. <i>Schizophrenia Bulletin</i> , 2016, 42, 288-300.	4.3	22
113	The Philadelphia Neurodevelopmental Cohort: A publicly available resource for the study of normal and abnormal brain development in youth. <i>NeuroImage</i> , 2016, 124, 1115-1119.	4.2	268
114	Development of an itemwise efficiency scoring method: Concurrent, convergent, discriminant, and neuroimaging-based predictive validity assessed in a large community sample.. <i>Psychological Assessment</i> , 2016, 28, 1529-1542.	1.5	7
115	The Philadelphia Neurodevelopmental Cohort: constructing a deep phenotyping collaborative. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015, 56, 1356-1369.	5.2	208
116	A commentary on the "Functioning of three attentional networks and vigilance in primary insomnia". <i>Sleep Medicine</i> , 2015, 16, 1567-1568.	1.6	0
117	White matter microstructure in schizophrenia: Associations to neurocognition and clinical symptomatology. <i>Schizophrenia Research</i> , 2015, 161, 42-49.	2.0	42
118	Topologically Dissociable Patterns of Development of the Human Cerebral Cortex. <i>Journal of Neuroscience</i> , 2015, 35, 599-609.	3.6	103
119	Aberrant Cortical Morphometry in the 22q11.2 Deletion Syndrome. <i>Biological Psychiatry</i> , 2015, 78, 135-143.	1.3	61
120	Linked Sex Differences in Cognition and Functional Connectivity in Youth. <i>Cerebral Cortex</i> , 2015, 25, 2383-2394.	2.9	302
121	Heritability of Subcortical and Limbic Brain Volume and Shape in Multiplex-Multigenerational Families with Schizophrenia. <i>Biological Psychiatry</i> , 2015, 77, 137-146.	1.3	42
122	Conversion between Mini-Mental State Examination, Montreal Cognitive Assessment, and Dementia Rating Scale-2 scores in Parkinson's disease. <i>Movement Disorders</i> , 2014, 29, 1809-1815.	3.9	86
123	Sex Differences in the Effect of Puberty on Hippocampal Morphology. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 341-350.e1.	0.5	83
124	Impact of puberty on the evolution of cerebral perfusion during adolescence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 8643-8648.	7.1	169
125	Within-individual variability in neurocognitive performance: Age- and sex-related differences in children and youths from ages 8 to 21.. <i>Neuropsychology</i> , 2014, 28, 506-518.	1.3	82
126	Neuroimaging predictors of cognitive performance across a standardized neurocognitive battery.. <i>Neuropsychology</i> , 2014, 28, 161-176.	1.3	68

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127	Comparative accuracies of two common screening instruments for classification of Alzheimer's disease, mild cognitive impairment, and healthy aging. <i>Alzheimer's and Dementia</i> , 2013, 9, 529-537.	0.8	292
128	White matter organization and neurocognitive performance variability in schizophrenia. <i>Schizophrenia Research</i> , 2013, 143, 172-178.	2.0	53
129	Neurocognitive Performance Stability in a Multiplex Multigenerational Study of Schizophrenia. <i>Schizophrenia Bulletin</i> , 2013, 39, 1008-1017.	4.3	39
130	Functional Maturation of the Executive System during Adolescence. <i>Journal of Neuroscience</i> , 2013, 33, 16249-16261.	3.6	225
131	Mapping glutamate in subcortical brain structures using high-resolution GluCEST MRI. <i>NMR in Biomedicine</i> , 2013, 26, 1278-1284.	2.8	73
132	Risk, Reward, and Economic Decision Making in Aging. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2012, 67B, 289-298.	3.9	59
133	More is less: Emotion induced prefrontal cortex activity habituates in aging. <i>Neurobiology of Aging</i> , 2011, 32, 1634-1650.	3.1	28
134	Phenylthiocarbamide (PTC) Perception in Parkinson Disease. <i>Cognitive and Behavioral Neurology</i> , 2007, 20, 145-148.	0.9	21
135	Phenylthiocarbamide (PTC) perception in patients with schizophrenia and first-degree family members: Relationship to clinical symptomatology and psychophysical olfactory performance. <i>Schizophrenia Research</i> , 2007, 90, 221-228.	2.0	25
136	Olfactory Functioning in Schizophrenia: Relationship to Clinical, Neuropsychological, and Volumetric MRI Measures. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2006, 28, 1444-1461.	1.3	96
137	Behavioral and physiological findings of gender differences in global-local visual processing. <i>Brain and Cognition</i> , 2006, 60, 32-42.	1.8	90
138	Unirhinal Olfactory Function in Schizophrenia Patients and First-Degree Relatives. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2006, 18, 389-396.	1.8	30
139	Apolipoprotein E Genotype and Odor Identification in Schizophrenia. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2006, 18, 231-233.	1.8	5
140	Falling risk factors in Parkinson's disease. <i>NeuroRehabilitation</i> , 2005, 20, 169-182.	1.3	88
141	Phenylthiocarbamide Perception in Patients With Schizophrenia and First-Degree Family Members. <i>American Journal of Psychiatry</i> , 2005, 162, 788-790.	7.2	32
142	Falling risk factors in Parkinson's disease. <i>NeuroRehabilitation</i> , 2005, 20, 169-82.	1.3	31
143	Smaller Nasal Volumes as Stigmata of Aberrant Neurodevelopment in Schizophrenia. <i>American Journal of Psychiatry</i> , 2004, 161, 2314-2316.	7.2	23
144	Decrements in Volume of Anterior Ventromedial Temporal Lobe and Olfactory Dysfunction in Schizophrenia. <i>Archives of General Psychiatry</i> , 2003, 60, 1193.	12.3	90