Nancy C Andreasen

List of Publications by Year
in descending order

232 papers	37,566 citations	2802 94 h-index	3034 188 g-index
241 all docs	241 docs citations	241 times ranked	22058 citing authors

#	Article	IF	Citations
1	Negative Symptoms in Schizophrenia. Archives of General Psychiatry, 1982, 39, 784.	12.3	1,979
2	Remission in Schizophrenia: Proposed Criteria and Rationale for Consensus. American Journal of Psychiatry, 2005, 162, 441-449.	7.2	1,933
3	Negative v Positive Schizophrenia. Archives of General Psychiatry, 1982, 39, 789.	12.3	1,868
4	The Comprehensive Assessment of Symptoms and History (CASH). Archives of General Psychiatry, 1992, 49, 615.	12.3	1,154
5	The Scale for the Assessment of Negative Symptoms (SANS): Conceptual and Theoretical Foundations. British Journal of Psychiatry, 1989, 155, 49-52.	2.8	971
6	Long-term Antipsychotic Treatment and Brain Volumes. Archives of General Psychiatry, 2011, 68, 128.	12.3	871
7	Antipsychotic Dose Equivalents and Dose-Years: A Standardized Method for Comparing Exposure to Different Drugs. Biological Psychiatry, 2010, 67, 255-262.	1.3	852
8	Hypofrontality in Neuroleptic-Naive Patients and in Patients With Chronic Schizophrenia. Archives of General Psychiatry, 1992, 49, 943.	12.3	820
9	Consensus Paper: The Cerebellum's Role in Movement and Cognition. Cerebellum, 2014, 13, 151-177.	2.5	815
10	Predictive Values of Neurocognition and Negative Symptoms on Functional Outcome in Schizophrenia: A Longitudinal First-Episode Study With 7-Year Follow-Up. American Journal of Psychiatry, 2005, 162, 495-506.	7.2	778
11	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. Brain Imaging and Behavior, 2014, 8, 153-182.	2.1	696
12	Thought, Language, and Communication Disorders. Archives of General Psychiatry, 1979, 36, 1315.	12.3	653
13	Symptoms of Schizophrenia. Archives of General Psychiatry, 1995, 52, 341.	12.3	629
14	Hypofrontality in schizophrenia: distributed dysfunctional circuits in neuroleptic-naÃ¨ve patients. Lancet, The, 1997, 349, 1730-1734.	13.7	579
15	A Unitary Model of Schizophrenia. Archives of General Psychiatry, 1999, 56, 781.	12.3	565
16	The Role of the Cerebellum in Schizophrenia. Biological Psychiatry, 2008, 64, 81-88.	1.3	552
17	Defining the phenotype of schizophrenia: cognitive dysmetria and its neural mechanisms. Biological Psychiatry, 1999, 46, 908-920.	1.3	515
18	Progressive Structural Brain Abnormalities and Their Relationship to Clinical Outcome. Archives of General Psychiatry, 2003, 60, 585.	12.3	501

#	Article	IF	Citations
19	Structural Abnormalities in the Frontal System in Schizophrenia. Archives of General Psychiatry, 1986, 43, 136.	12.3	459
20	Thought, Language, and Communication Disorders. Archives of General Psychiatry, 1979, 36, 1325.	12.3	447
21	Magnetic Resonance Imaging of the Brain in Schizophrenia. Archives of General Psychiatry, 1990, 47, 35.	12.3	415
22	DSM and the Death of Phenomenology in America: An Example of Unintended Consequences. Schizophrenia Bulletin, 2006, 33, 108-112.	4.3	409
23	Generalized Cognitive Deficits in Schizophrenia. Archives of General Psychiatry, 1999, 56, 749.	12.3	390
24	Positive and Negative Symptoms in Schizophrenia. Archives of General Psychiatry, 1990, 47, 615.	12.3	387
25	Subcortical and temporal structures in affective disorder and schizophrenia: A magnetic resonance imaging study. Biological Psychiatry, 1992, 31, 221-240.	1.3	370
26	The Distinction of Positive and Negative Symptoms. British Journal of Psychiatry, 1991, 158, 317-322.	2.8	366
27	Progressive Brain Change in Schizophrenia: A Prospective Longitudinal Study of First-Episode Schizophrenia. Biological Psychiatry, 2011, 70, 672-679.	1.3	320
28	Regional Brain Enlargement in Autism: A Magnetic Resonance Imaging Study. Journal of the American Academy of Child and Adolescent Psychiatry, 1996, 35, 530-536.	0.5	310
29	Longitudinal Assessment of Premorbid Cognitive Functioning in Patients With Schizophrenia Through Examination of Standardized Scholastic Test Performance. American Journal of Psychiatry, 2002, 159, 1183-1189.	7.2	298
30	Structural MR image processing using the brains2 toolbox. Computerized Medical Imaging and Graphics, 2002, 26, 251-264.	5.8	297
31	Automatic Atlas-Based Volume Estimation of Human Brain Regions from MR Images. Journal of Computer Assisted Tomography, 1996, 20, 98-106.	0.9	287
32	Cerebral Blood Flow Changes Associated With Attribution of Emotional Valence to Pleasant, Unpleasant, and Neutral Visual Stimuli in a PET Study of Normal Subjects. American Journal of Psychiatry, 1999, 156, 1618-1629.	7.2	280
33	Relapse Duration, Treatment Intensity, and Brain Tissue Loss in Schizophrenia: A Prospective Longitudinal MRI Study. American Journal of Psychiatry, 2013, 170, 609-615.	7.2	280
34	Sexual dimorphism in the human brain: evaluation of tissue volume, tissue composition and surface anatomy using magnetic resonance imaging. Psychiatry Research - Neuroimaging, 2000, 98, 1-13.	1.8	277
35	Two-Year Outcome in First-Episode Schizophrenia: Predictive Value of Symptoms for Quality of Life. American Journal of Psychiatry, 1998, 155, 1196-1201.	7.2	272
36	Schizophrenia: the fundamental questions. Brain Research Reviews, 2000, 31, 106-112.	9.0	267

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37	Regional Brain Abnormalities in Schizophrenia Measured With Magnetic Resonance Imaging. JAMA - Journal of the American Medical Association, 1994, 272, 1763.	7.4	245
38	Cognitive Correlates of the Negative, Disorganized, and Psychotic Symptom Dimensions of Schizophrenia. Journal of Neuropsychiatry and Clinical Neurosciences, 2000, 12, 4-15.	1.8	243
39	Cognitive and Magnetic Resonance Imaging Brain Morphometric Correlates of Brain-Derived Neurotrophic Factor Val66Met Gene Polymorphism in Patients With Schizophrenia and Healthy Volunteers. Archives of General Psychiatry, 2006, 63, 731.	12.3	234
40	Improving Tissue Classification in MRI: A Three-Dimensional Multispectral Discriminant Analysis Method with Automated Training Class Selection. Journal of Computer Assisted Tomography, 1999, 23, 144-154.	0.9	232
41	Methods for Assessing Positive and Negative Symptoms1. Modern Problems of Pharmacopsychiatry, 1990, 24, 73-88.	2.5	218
42	Dysregulation of working memory and defaultâ€mode networks in schizophrenia using independent component analysis, an fBIRN and MCIC study. Human Brain Mapping, 2009, 30, 3795-3811.	3.6	216
43	Neural Mechanisms of Anhedonia in Schizophrenia. JAMA - Journal of the American Medical Association, 2001, 286, 427.	7.4	214
44	Brain Structure in Preclinical Huntingtonâ€™s Disease. Biological Psychiatry, 2006, 59, 57-63.	1.3	208
45	Visualizing How One Brain Understands Another: A PET Study of Theory of Mind. American Journal of Psychiatry, 2003, 160, 1954-1964.	7.2	204
46	The Role of the Thalamus in Schizophrenia. Canadian Journal of Psychiatry, 1997, 42, 27-33.	1.9	195
47	Gyrification abnormalities in childhood- and adolescent-onset schizophrenia. Biological Psychiatry, 2003, 54, 418-426.	1.3	185
48	Emotions in Unmedicated Patients With Schizophrenia During Evaluation With Positron Emission Tomography. American Journal of Psychiatry, 2003, 160, 1775-1783.	7.2	182
49	Comorbidity of substance abuse and schizophrenia: the role of pre-morbid adjustment. Psychological Medicine, 1992, 22, 379-388.	4.5	180
50	Measurement of Brain Structures with Artificial Neural Networks: Two- and Three-dimensional Applications. Radiology, 1999, 211, 781-790.	7.3	177
51	An MRI study of cerebellar vermis morphology in patients with schizophrenia: evidence in support of the cognitive dysmetria concept. Biological Psychiatry, 1999, 46, 703-711.	1.3	175
52	Capacity to Provide Informed Consent for Participation in Schizophrenia and HIV Research. American Journal of Psychiatry, 2002, 159, 1201-1207.	7.2	175
53	Untreated Initial Psychosis: Relation to Cognitive Deficits and Brain Morphology in First-Episode Schizophrenia. American Journal of Psychiatry, 2003, 160, 142-148.	7.2	169
54	The MCIC Collection: A Shared Repository of Multi-Modal, Multi-Site Brain Image Data from a Clinical Investigation of Schizophrenia. Neuroinformatics, 2013, 11, 367-388.	2.8	168

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55	The Genetics of Adult-Onset Neuropsychiatric Disease: Complexities and Conundra?. Science, 2003, 302, 822-826.	12.6	160
56	Registration and machine learning-based automated segmentation of subcortical and cerebellar brain structures. NeuroImage, 2008, 39, 238-247.	4.2	155
57	An MRI-Based Parcellation Method for the Temporal Lobe. NeuroImage, 2000, 11, 271-288.	4.2	154
58	Farewell, Thou Child of My Right Hand. American Journal of Psychiatry, 2006, 163, 1-2.	7.2	154
59	Three-way (N-way) fusion of brain imaging data based on mCCA+jICA and its application to discriminating schizophrenia. NeuroImage, 2013, 66, 119-132.	4.2	154
60	Effects of Smoking Marijuana on Brain Perfusion and Cognition. Neuropsychopharmacology, 2002, 26, 802-816.	5.4	152
61	Association Between Brain-Derived Neurotrophic Factor Val66Met Gene Polymorphism and Progressive Brain Volume Changes in Schizophrenia. American Journal of Psychiatry, 2007, 164, 1890-1899.	7.2	152
62	Subgenual Prefrontal Cortex Volumes in Major Depressive Disorder and Schizophrenia: Diagnostic Specificity and Prognostic Implications. American Journal of Psychiatry, 2005, 162, 1706-1712.	7.2	150
63	Sex Differences in Brain Morphology in Schizophrenia. American Journal of Psychiatry, 1997, 154, 1648-1654.	7.2	148
64	Symptom dimensions and brain morphology in schizophrenia and related psychotic disorders. Journal of Psychiatric Research, 1995, 29, 261-276.	3.1	146
65	Ventricular Enlargement in Schizophrenia Evaluated With Computed Tomographic Scanning. Archives of General Psychiatry, 1990, 47, 1008.	12.3	145
66	Correlational Studies of the Scale for the Assessment of Negative Symptoms and the Scale for the Assessment of Positive Symptoms: An Overview and Update. Psychopathology, 1995, 28, 7-17.	1.5	144
67	Sex differences in parietal lobe morphology: Relationship to mental rotation performance. Brain and Cognition, 2009, 69, 451-459.	1.8	144
68	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3â€“90â€‰years. Human Brain Mapping, 2022, 43, 431-451.	3.6	143
69	A Positron Emission Tomography Study of Binaurally and Dichotically Presented Stimuli: Effects of Level of Language and Directed Attention. Brain and Language, 1996, 53, 20-39.	1.6	139
70	Anatomic and Functional Variability: The Effects of Filter Size in Group fMRI Data Analysis. NeuroImage, 2001, 13, 577-588.	4.2	136
71	Effects of frequent marijuana use on memory-related regional cerebral blood flow. Pharmacology Biochemistry and Behavior, 2002, 72, 237-250.	2.9	133
72	The life course of schizophrenia: age and symptom dimensions. Schizophrenia Research, 1997, 23, 15-23.	2.0	132

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73	Cavum septi pellucidi in normals and patients with schizophrenia as detected by magnetic resonance imaging. Biological Psychiatry, 1997, 41, 1102-1108.	1.3	132
74	II. PET Studies of Memory: Novel versus Practiced Free Recall of Word Lists. NeuroImage, 1995, 2, 296-305.	4.2	129
75	Cerebellar dysfunction in neuroleptic naive schizophrenia patients: clinical, cognitive, and neuroanatomic correlates of cerebellar neurologic signs. Biological Psychiatry, 2004, 55, 1146-1153.	1.3	127
76	The cerebellum plays a role in conscious episodic memory retrieval. Human Brain Mapping, 1999, 8, 226-234.	3.6	126
77	Functional MRI statistical software packages: A comparative analysis. Human Brain Mapping, 1998, 6, 73-84.	3.6	125
78	Human Frontal Cortex: An MRI-Based Parcellation Method. NeuroImage, 1999, 10, 500-519.	4.2	122
79	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. NeuroImage, 2009, 46, 419-431.	4.2	122
80	Regional frontal abnormalities in schizophrenia: a quantitative gray matter volume and cortical surface size study. Biological Psychiatry, 2000, 48, 110-119.	1.3	121
81	Cerebellar morphology as a predictor of symptom and psychosocial outcome in schizophrenia. Biological Psychiatry, 1999, 45, 41-48.	1.3	118
82	Fetal alcohol syndrome: Craniofacial and central nervous system manifestations. , 1996, 61, 329-339.		116
83	Structural brain abnormalities in adult males with clefts of the lip and/or palate. Genetics in Medicine, 2002, 4, 1-9.	2.4	116
84	Global White Matter Abnormalities in Schizophrenia: A Multisite Diffusion Tensor Imaging Study. Schizophrenia Bulletin, 2011, 37, 222-232.	4.3	113
85	Cerebellar hypoactivity in frequent marijuana users. NeuroReport, 2000, 11, 749-753.	1.2	112
86	Effects of Timing and Duration of Cognitive Activation in [¹⁵O]Water PET Studies. Journal of Cerebral Blood Flow and Metabolism, 1994, 14, 423-430.	4.3	108
87	Comparison of the effects of risperidone and haloperidol on regional cerebral blood flow in schizophrenia. Biological Psychiatry, 2001, 49, 704-715.	1.3	107
88	Dysfunctional cortico-cerebellar circuits cause â€˜cognitive dysmetriaâ€™ in schizophrenia. NeuroReport, 1998, 9, 1895-1899.	1.2	105
89	The Iowa Longitudinal Study of Recent Onset Psychosis: One-year follow-up of first episode patients. Schizophrenia Research, 1997, 23, 1-13.	2.0	103
90	Understanding the Causes of Schizophrenia. New England Journal of Medicine, 1999, 340, 645-647.	27.0	101

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91	Caudate size in first-episode neuroleptic-naive schizophrenic patients measured using an artificial neural network. Biological Psychiatry, 1999, 46, 712-720.	1.3	101
92	Brain Volumes and Surface Morphology in Monozygotic Twins. Cerebral Cortex, 2002, 12, 486-493.	2.9	101
93	Alogia, attentional impairment, and inappropriate affect: Their status in the dimensions of schizophrenia. Comprehensive Psychiatry, 1993, 34, 221-226.	3.1	100
94	Cannabinoid receptor 1 gene polymorphisms and marijuana misuse interactions on white matter and cognitive deficits in schizophrenia. Schizophrenia Research, 2011, 128, 66-75.	2.0	100
95	Evaluation of positive and negative symptoms in schizophrenia. Psychiatrie Et Psychobiologie, 1986, 1, 108-122.	0.1	98
96	I. PET Studies of Memory: Novel and Practiced Free Recall of Complex Narratives. NeuroImage, 1995, 2, 284-295.	4.2	97
97	Mirror neuron function, psychosis, and empathy in schizophrenia. Psychiatry Research - Neuroimaging, 2012, 201, 233-239.	1.8	97
98	Corpus callosum shape and size in male patients with schizophrenia. Biological Psychiatry, 1998, 44, 405-412.	1.3	96
99	Theory of Mind and Schizophrenia: A Positron Emission Tomography Study of Medication-Free Patients. Schizophrenia Bulletin, 2008, 34, 708-719.	4.3	96
100	Neuropsychological Performance in First-Episode Adolescents with Schizophrenia: A Comparison with First-Episode Adults and Adolescent Control Subjects. Biological Psychiatry, 2006, 60, 463-471.	1.3	95
101	Implications of starvationâ€induced change in right dorsal anterior cingulate volume in anorexia nervosa. International Journal of Eating Disorders, 2008, 41, 602-610.	4.0	93
102	Tests for Comparing Images Based on Randomization and Permutation Methods. Journal of Cerebral Blood Flow and Metabolism, 1996, 16, 1271-1279.	4.3	91
103	Brain tissue volume segmentation in patients with anorexia nervosa before and after weight normalization. International Journal of Eating Disorders, 2003, 33, 33-44.	4.0	91
104	Insomnia as a predictor for symptom worsening following antipsychotic withdrawal in schizophrenia. Comprehensive Psychiatry, 2002, 43, 393-396.	3.1	89
105	A Review of Challenges in the Use of fMRI for Disease Classification / Characterization and A Projection Pursuit Application from A Multi-site fMRI Schizophrenia Study. Brain Imaging and Behavior, 2008, 2, 207-226.	2.1	89
106	MTHFR 677C â† T genotype disrupts prefrontal function in schizophrenia through an interaction with COMT 158Val â† Met. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 17573-17578.	7.1	86
107	Segmentation techniques for the classification of brain tissue using magnetic resonance imaging. Psychiatry Research - Neuroimaging, 1992, 45, 33-51.	1.8	83
108	Hippocampal subdivision and amygdalar volumes in patients in an at-risk mental state for schizophrenia. Journal of Psychiatry and Neuroscience, 2010, 35, 33-40.	2.4	83

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109	Cerebral Blood Flow Changes Associated With Schneiderian First-Rank Symptoms in Schizophrenia. Journal of Neuropsychiatry and Clinical Neurosciences, 2002, 14, 277-282.	1.8	82
110	Frequency and Severity of Enlarged Cavum Septi Pellucidi in Childhood-Onset Schizophrenia. American Journal of Psychiatry, 1998, 155, 1074-1079.	7.2	80
111	Heritability of BDNF alleles and their effect on brain morphology in schizophrenia. , 1999, 88, 724-728.		79
112	Morphology of the ventral frontal cortex in schizophrenia: relationship with social dysfunction. Biological Psychiatry, 2002, 52, 1-8.	1.3	78
113	Morphology of the Cerebral Cortex in Preclinical Huntingtonâ€™s Disease. American Journal of Psychiatry, 2007, 164, 1428-1434.	7.2	78
114	Fully automated analysis using BRAINS: AutoWorkup. NeuroImage, 2011, 54, 328-336.	4.2	76
115	Positive and negative symptoms of schizophrenia: past, present, and future. Acta Psychiatrica Scandinavica, 1994, 90, 51-59.	4.5	75
116	The effect of antipsychotic medication on relative cerebral blood perfusion in schizophrenia: Assessment with technetium-99m hexamethyl-propyleneamine oxime single photon emission computed tomography. Biological Psychiatry, 1997, 41, 550-559.	1.3	74
117	Initial magnetic resonance imaging volumetric brain measurements and outcome in schizophrenia: a prospective longitudinal study with 5-year follow-up. Biological Psychiatry, 2003, 54, 608-615.	1.3	74
118	Anterior cingulate cortex: An MRI-based parcellation method. NeuroImage, 2006, 32, 1167-1175.	4.2	74
119	The lifetime trajectory of schizophrenia and the concept of neurodevelopment. Dialogues in Clinical Neuroscience, 2010, 12, 409-415.	3.7	73
120	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3â€“90â€‰years. Human Brain Mapping, 2022, 43, 452-469.	3.6	72
121	Manual and Semiautomated Measurement of Cerebellar Subregions on MR Images. NeuroImage, 2002, 17, 61-76.	4.2	70
122	Marijuana alters the human cerebellar clock. NeuroReport, 2003, 14, 1145-1151.	1.2	70
123	Cluster Analysis and the Classification of Depression. British Journal of Psychiatry, 1980, 137, 256-265.	2.8	69
124	Cognitive dysfunction in adult males with non-syndromic clefts of the lip and/or palate. Neuropsychologia, 2002, 40, 2178-2184.	1.6	69
125	Cerebral cortex: a topographic segmentation method using magnetic resonance imaging. Psychiatry Research - Neuroimaging, 2000, 100, 97-126.	1.8	66
126	Neural basis of novel and well-learned recognition memory in schizophrenia: A positron emission tomography study. Human Brain Mapping, 2001, 12, 219-231.	3.6	66

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127	Reduced thalamic volume in first-episode non-affective psychosis: Correlations with clinical variables, symptomatology and cognitive functioning. NeuroImage, 2007, 35, 1613-1623.	4.2	66
128	The therapeutic potential of the cerebellum in schizophrenia. Frontiers in Systems Neuroscience, 2014, 8, 163.	2.5	66
129	Smaller Brain Size Associated With Unawareness of Illness in Patients With Schizophrenia. American Journal of Psychiatry, 2000, 157, 1167-1169.	7.2	64
130	Increased Incidence of a Midline Brain Anomaly in Patients With Nonsyndromic Clefts of the Lip and/or Palate. Journal of Neuroimaging, 2001, 11, 418-424.	2.0	64
131	Normalizing Counts and Cerebral Blood Flow Intensity in Functional Imaging Studies of the Human Brain. NeuroImage, 1996, 3, 175-184.	4.2	60
132	A linkage study of schizophrenia to markers within Xp11 near the MAOB gene. Psychiatry Research, 1997, 70, 131-143.	3.3	60
133	Cerebellar functional abnormalities inSchizophrenia are suggested by classical eyeblink conditioning. Biological Psychiatry, 2000, 48, 204-209.	1.3	60
134	Perception of socially relevant stimuli in schizophrenia. Schizophrenia Research, 2006, 83, 257-267.	2.0	60
135	Selective reduction of the posterior superior vermis in men with chronic schizophrenia. Schizophrenia Research, 2002, 55, 61-67.	2.0	59
136	Sample Size and Statistical Power in [15O]H2O Studies of Human Cognition. Journal of Cerebral Blood Flow and Metabolism, 1996, 16, 804-816.	4.3	57
137	Manual and Automated Measurement of the Whole Thalamus and Mediodorsal Nucleus Using Magnetic Resonance Imaging. NeuroImage, 2002, 17, 631-642.	4.2	54
138	Using a Brief Intervention to Improve Decisional Capacity in Schizophrenia Research. Schizophrenia Bulletin, 2005, 32, 116-120.	4.3	54
139	Insular cortex abnormalities in schizophrenia: Relationship to symptoms and typical neuroleptic exposure. Biological Psychiatry, 2005, 57, 394-398.	1.3	54
140	Morphology of the Anterior Cingulate Gyrus in Patients With Schizophrenia: Relationship to Typical Neuroleptic Exposure. American Journal of Psychiatry, 2005, 162, 1872-1878.	7.2	53
141	Evaluation of the GTRACT diffusion tensor tractography algorithm: A validation and reliability study. NeuroImage, 2006, 31, 1075-1085.	4.2	53
142	Visualization of Subthalamic Nuclei with Cortex Attenuated Inversion Recovery MR Imaging. NeuroImage, 2000, 11, 341-346.	4.2	52
143	Morphology of the lateral superior temporal gyrus in neuroleptic naÄ±Ì^ve patients with schizophrenia: relationship to symptoms. Schizophrenia Research, 2003, 60, 173-181.	2.0	52
144	Morphology of the Ventral Frontal Cortex: Relationship to Femininity and Social Cognition. Cerebral Cortex, 2008, 18, 534-540.	2.9	52

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145	An MRI study of midbrain morphology in patients with schizophrenia: relationship to psychosis, neuroleptics, and cerebellar neural circuitry. Biological Psychiatry, 2001, 49, 13-19.	1.3	50
146	The effects of neuroleptic medications on basal ganglia blood flow in schizophreniform disorders: a comparison between the neuroleptic-naÃ¯ve and medicated states. Biological Psychiatry, 2002, 52, 855-862.	1.3	50
147	Abnormal Brain Morphology in Patients with Isolated Cleft Lip, Cleft Palate, or Both: A Preliminary Analysis. Cleft Palate-Craniofacial Journal, 2000, 37, 441-446.	0.9	49
148	Effects of atypical and typical neuroleptics on anterior cingulate volume in schizophrenia. Schizophrenia Research, 2005, 80, 73-84.	2.0	47
149	Sex differences in the absence of massa intermedia in patients with schizophrenia versus healthy controls. Schizophrenia Research, 2001, 48, 177-185.	2.0	46
150	Changes in caudate volume after exposure to atypical neuroleptics in patients with schizophrenia may be sex-dependent. Schizophrenia Research, 2004, 66, 137-142.	2.0	46
151	Influence of ZNF804a on Brain Structure Volumes and Symptom Severity in Individuals With Schizophrenia. Archives of General Psychiatry, 2012, 69, 885.	12.3	46
152	Does function follow form?: Methods to fuse structural and functional brain images show decreased linkage in schizophrenia. NeuroImage, 2010, 49, 2626-2637.	4.2	44
153	Temporal pole morphology and psychopathology in males with schizophrenia. Psychiatry Research - Neuroimaging, 2004, 132, 107-115.	1.8	43
154	Investigating connectivity between the cerebellum and thalamus in schizophrenia using diffusion tensor tractography: A pilot study. Psychiatry Research - Neuroimaging, 2008, 163, 193-200.	1.8	43
155	The Iowa Prospective Longitudinal Study of Recent-Onset Psychoses. Schizophrenia Bulletin, 1992, 18, 481-490.	4.3	42
156	Long delays in seeking treatment for schizophrenia. Lancet, The, 2001, 357, 898-900.	13.7	42
157	Posttraumatic stress disorder: a history and a critique. Annals of the New York Academy of Sciences, 2010, 1208, 67-71.	3.8	42
158	Increased Expression of Activity-Dependent Genes in Cerebellar Glutamatergic Neurons of Patients With Schizophrenia. American Journal of Psychiatry, 2006, 163, 1829-1831.	7.2	41
159	A journey into chaos: Creativity and the unconsciousFNx08. Mens Sana Monographs, 2011, 9, 42.	0.2	41
160	Reliability and validity of proverb intepretation to assess mental status. Comprehensive Psychiatry, 1977, 18, 465-472.	3.1	40
161	Neuropsychological Testing and Structural Magnetic Resonance Imaging as Diagnostic Biomarkers Early in the Course of Schizophrenia and Related Psychoses. Neuroinformatics, 2011, 9, 321-333.	2.8	40
162	Novel vs. Well-learned Memory for Faces: A Positron Emission Tomography Study. Journal of Cognitive Neuroscience, 2000, 12, 255-266.	2.3	39

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163	Threeâ€dimensional morphometric analysis of brain shape in nonsyndromic orofacial clefting. Journal of Anatomy, 2009, 214, 926-936.	1.5	39
164	Multi-site characterization of an fMRI working memory paradigm: Reliability of activation indices. NeuroImage, 2010, 53, 119-131.	4.2	39
165	Pieces of the Schizophrenia Puzzle Fall into Place. Neuron, 1996, 16, 697-700.	8.1	37
166	NOTCH4 and the frontal lobe in schizophrenia. American Journal of Medical Genetics Part A, 2003, 118B, 1-7.	2.4	37
167	Abnormal Brain Morphology in Patients With Isolated Cleft Lip, Cleft Palate, or Both: A Preliminary Analysis. Cleft Palate-Craniofacial Journal, 2000, 37, 441-446.	0.9	36
168	Globus pallidus volume is related to symptom severity in neuroleptic naive patients with schizophrenia. Schizophrenia Research, 2005, 73, 229-233.	2.0	36
169	Spatial Characteristics of White Matter Abnormalities in Schizophrenia. Schizophrenia Bulletin, 2013, 39, 1077-1086.	4.3	36
170	Hippocampus Volume and Treatment Delays in First-Episode Schizophrenia. American Journal of Psychiatry, 2005, 162, 1527-1529.	7.2	34
171	Population-based association analyses of the HOPA12bp polymorphism for schizophrenia and hypothyroidism. American Journal of Medical Genetics Part A, 2001, 105, 130-134.	2.4	33
172	Subcortical, cerebellar, and magnetic resonance based consistent brain image registration. NeuroImage, 2003, 19, 233-245.	4.2	33
173	Standardized remission criteria in schizophrenia. Acta Psychiatrica Scandinavica, 2006, 113, 81-81.	4.5	33
174	Effects of age on white matter integrity and negative symptoms in schizophrenia. Schizophrenia Research, 2015, 161, 29-35.	2.0	31
175	Forty years of structural brain imaging in mental disorders: is it clinically useful or not?. Dialogues in Clinical Neuroscience, 2018, 20, 179-186.	3.7	31
176	Age and Regional Cerebral Blood Flow in Schizophrenia. Journal of Neuropsychiatry and Clinical Neurosciences, 2002, 14, 19-24.	1.8	29
177	Prism adaptation in schizophrenia. Brain and Cognition, 2006, 61, 235-242.	1.8	29
178	Gray matter heterotopias in schizophrenia. Psychiatry Research - Neuroimaging, 1995, 61, 11-14.	1.8	28
179	Abnormalities in midline attentional circuitry in schizophrenia: evidence from magnetic resonance and positron emission tomography. European Neuropsychopharmacology, 1995, 5, 37-41.	0.7	28
180	Cigarette smoking and white matter microstructure in schizophrenia. Psychiatry Research - Neuroimaging, 2012, 201, 152-158.	1.8	27

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181	Morphometry of the Superior Temporal Plane In Schizophrenia: Relationship to Clinical Correlates. Journal of Neuropsychiatry and Clinical Neurosciences, 2004, 16, 284-294.	1.8	26
182	Effects of retroactive and proactive interference on word list recall in schizophrenia. Journal of the International Neuropsychological Society, 2001, 7, 481-490.	1.8	25
183	Eyeblink conditioning in unmedicated schizophrenia patients: A positron emission tomography study. Psychiatry Research - Neuroimaging, 2013, 214, 402-409.	1.8	25
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