## Stephan Arndt

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7555975/publications.pdf

Version: 2024-02-01

289 papers 21,100 citations

80 h-index 136 g-index

296 all docs

296 docs citations

296 times ranked 16719 citing authors

#	Article	lF	Citations
1	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
2	Thalamic abnormalities in schizophrenia visualized through magnetic resonance image averaging. Science, 1994, 266, 294-298.	12.6	715
3	Broader autism phenotype: evidence from a family history study of multiple-incidence autism families. American Journal of Psychiatry, 1997, 154, 185-190.	7.2	649
4	Major Depression Following Traumatic Brain Injury. Archives of General Psychiatry, 2004, 61, 42.	12.3	637
5	Schizophrenia and cognitive dysmetria: a positron-emission tomography study of dysfunctional prefrontal-thalamic-cerebellar circuitry Proceedings of the National Academy of Sciences of the United States of America, 1996, 93, 9985-9990.	7.1	591
6	Progressive Structural Brain Abnormalities and Their Relationship to Clinical Outcome. Archives of General Psychiatry, 2003, 60, 585.	12.3	501
7	Generalized Cognitive Deficits in Schizophrenia. Archives of General Psychiatry, 1999, 56, 749.	12.3	390
8	The Distinction of Positive and Negative Symptoms. British Journal of Psychiatry, 1991, 158, 317-322.	2.8	366
9	An MRI study of the corpus callosum in autism. American Journal of Psychiatry, 1997, 154, 1051-1056.	7.2	345
10	Escitalopram and Problem-Solving Therapy for Prevention of Poststroke Depression. JAMA - Journal of the American Medical Association, 2008, 299, 2391.	7.4	312
11	Systems Training for Emotional Predictability and Problem Solving (STEPPS) for Outpatients With Borderline Personality Disorder: A Randomized Controlled Trial and 1-Year Follow-Up. American Journal of Psychiatry, 2008, 165, 468-478.	7.2	312
12	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
13	fMRI of neuronal activation with symptom provocation in unmedicated patients with obsessive compulsive disorder. Journal of Psychiatric Research, 2000, 34, 317-324.	3.1	303
14	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
15	Automatic Atlas-Based Volume Estimation of Human Brain Regions from MR Images. Journal of Computer Assisted Tomography, 1996, 20, 98-106.	0.9	287
16	A Longitudinal Study of Symptom Dimensions in Schizophrenia. Archives of General Psychiatry, 1995, 52, 352.	12.3	276
17	Mortality and Poststroke Depression: A Placebo-Controlled Trial of Antidepressants. American Journal of Psychiatry, 2003, 160, 1823-1829.	7.2	276
18	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

#	Article	IF	CITATIONS
19	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
20	Short-term and long-term verbal memory: a positron emission tomography study Proceedings of the National Academy of Sciences of the United States of America, 1995, 92, 5111-5115.	7.1	242
21	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
22	Depression following traumatic brain injury: a 1 year longitudinal study. Journal of Affective Disorders, 1993, 27, 233-243.	4.1	216
23	Probabilistic index: an intuitive non-parametric approach to measuring the size of treatment effects. Statistics in Medicine, 2006, 25, 591-602.	1.6	213
24	Risperidone Versus Clonidine in the Treatment of Children and Adolescents With Tourette's Syndrome. Journal of the American Academy of Child and Adolescent Psychiatry, 2002, 41, 330-336.	0.5	210
25	Course of Behavioral Change in Autism: A Retrospective Study of High-IQ Adolescents and Adults. Journal of the American Academy of Child and Adolescent Psychiatry, 1996, 35, 523-529.	0.5	209
26	The prevalence of postpartum depression. Social Psychiatry and Psychiatric Epidemiology, 2007, 42, 316-321.	3.1	207
27	The impact of substance abuse on the course of bipolar disorder. Biological Psychiatry, 2000, 48, 477-485.	1.3	205
28	Regional brain abnormalities in schizophrenia measured with magnetic resonance imaging. JAMA - Journal of the American Medical Association, 1994, 272, 1763-1769.	7.4	195
29	Neurological soft signs in neuroleptic-naive and neuroleptic-treated schizophrenic patients and in normal comparison subjects. American Journal of Psychiatry, 1995, 152, 191-196.	7.2	191
30	Comorbidity of substance abuse and schizophrenia: the role of pre-morbid adjustment. Psychological Medicine, 1992, 22, 379-388.	4.5	180
31	Impulsive and callous traits are more strongly associated with delinquent behavior in higher risk neighborhoods among boys and girls Journal of Abnormal Psychology, 2008, 117, 377-385.	1.9	179
32	Capacity to Provide Informed Consent for Participation in Schizophrenia and HIV Research. American Journal of Psychiatry, 2002, 159, 1201-1207.	7.2	175
33	Effects of frequent marijuana use on brain tissue volume and composition. NeuroReport, 2000, 11, 491-496.	1.2	173
34	Clozapine Use in Patients With Schizophrenia and the Risk of Diabetes, Hyperlipidemia, and Hypertension. Archives of General Psychiatry, 2001, 58, 1172.	12.3	172
35	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
36	Repetitive transcranial magnetic stimulation as treatment of poststroke depression: a preliminary study. Biological Psychiatry, 2004, 55, 398-405.	1.3	168

#	Article	IF	CITATIONS
37	Problems with ratio and proportion measures of imaged cerebral structures. Psychiatry Research - Neuroimaging, 1991, 40, 79-89.	1.8	167
38	Correlating and predicting psychiatric symptom ratings: Spearmans r versus Kendalls tau correlation. Journal of Psychiatric Research, 1999, 33, 97-104.	3.1	155
39	Impulsivity across the course of bipolar disorder. Bipolar Disorders, 2010, 12, 285-297.	1.9	150
40	Psychiatric Disorders in Children and Adolescents After Severe Traumatic Brain Injury: A Controlled Study. Journal of the American Academy of Child and Adolescent Psychiatry, 1998, 37, 832-840.	0.5	149
41	Symptom dimensions and brain morphology in schizophrenia and related psychotic disorders. Journal of Psychiatric Research, 1995, 29, 261-276.	3.1	146
42	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
43	Anatomic and Functional Variability: The Effects of Filter Size in Group fMRI Data Analysis. Neurolmage, 2001, 13, 577-588.	4.2	136
44	Effects of frequent marijuana use on memory-related regional cerebral blood flow. Pharmacology Biochemistry and Behavior, 2002, 72, 237-250.	2.9	133
45	The life course of schizophrenia: age and symptom dimensions. Schizophrenia Research, 1997, 23, 15-23.	2.0	132
46	Clozapine-induced weight gain associated with the 5HT2C receptor ?759C/T polymorphism. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2005, 133B, 97-100.	1.7	132
47	Effects of olanzapine on cerebellar functional connectivity in schizophrenia measured by fMRI during a simple motor task. Psychological Medicine, 2001, 31, 1065-1078.	4.5	130
48	II. PET Studies of Memory: Novel versus Practiced Free Recall of Word Lists. NeuroImage, 1995, 2, 296-305.	4.2	129
49	The cerebellum plays a role in conscious episodic memory retrieval. Human Brain Mapping, 1999, 8, 226-234.	3.6	126
50	Functional MRI statistical software packages: A comparative analysis. Human Brain Mapping, 1998, 6, 73-84.	3.6	125
51	Attention-Deficit Hyperactivity Symptomatology After Traumatic Brain Injury: A Prospective Study. Journal of the American Academy of Child and Adolescent Psychiatry, 1998, 37, 841-847.	0.5	123
52	Bupropion in the Treatment of Pathological Gambling. Journal of Clinical Psychopharmacology, 2007, 27, 143-150.	1.4	123
53	Stability of cognitive functioning early in the course of schizophrenia. Schizophrenia Research, 1994, 14, 29-37.	2.0	122
54	Quantitative EEG Differences in a Nonclinical Sample of Children with ADHD and Undifferentiated ADD. Journal of the American Academy of Child and Adolescent Psychiatry, 1996, 35, 1009-1017.	0.5	120

#	Article	IF	Citations
55	Borderline personality disorder in male and female offenders newly committed to prison. Comprehensive Psychiatry, 2007, 48, 400-405.	3.1	120
56	Alcohol Misuse and Mood Disorders Following Traumatic Brain Injury. Archives of General Psychiatry, 2005, 62, 742.	12.3	116
57	Cerebellar hypoactivity in frequent marijuana users. NeuroReport, 2000, 11, 749-753.	1.2	112
58	Trends in Substance Abuse Treatment 1998–2008: Increasing Older Adult First-Time Admissions for Illicit Drugs. American Journal of Geriatric Psychiatry, 2011, 19, 704-711.	1.2	112
59	Conjugal Loss and Syndromal Depression in a Sample of Elders Aged 70 Years or Older. American Journal of Psychiatry, 1999, 156, 1596-1601.	7.2	105
60	Coercion and informed consent in research involving prisoners. Comprehensive Psychiatry, 2004, 45, 1-9.	3.1	105
61	No difference in hippocampus volume detected on magnetic resonance imaging in autistic individuals. Journal of Autism and Developmental Disorders, 1998, 28, 105-110.	2.7	104
62	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
63	Hippocampus and amygdala in schizophrenia: assessment of the relationship of neuroanatomy to psychopathology. Psychiatry Research - Neuroimaging, 2001, 108, 79-87.	1.8	103
64	Putamen Lesions and the Development of Attention-Deficit/Hyperactivity Symptomatology. Journal of the American Academy of Child and Adolescent Psychiatry, 2002, 41, 563-571.	0.5	103
65	Caudate size in first-episode neuroleptic-naive schizophrenic patients measured using an artificial neural network. Biological Psychiatry, 1999, 46, 712-720.	1.3	101
66	Alogia, attentional impairment, and inappropriate affect: Their status in the dimensions of schizophrenia. Comprehensive Psychiatry, 1993, 34, 221-226.	3.1	100
67	Practice Effects Predict Cognitive Outcome in Amnestic Mild Cognitive Impairment. American Journal of Geriatric Psychiatry, 2011, 19, 932-939.	1.2	98
68	I. PET Studies of Memory: Novel and Practiced Free Recall of Complex Narratives. NeuroImage, 1995, 2, 284-295.	4.2	97
69	Influence of major depression on 1-year outcome in patients with traumatic brain injury. Journal of Neurosurgery, 1994, 81, 726-733.	1.6	96
70	Corpus callosum shape and size in male patients with schizophrenia. Biological Psychiatry, 1998, 44, 405-412.	1.3	96
71	Reversibility of brain tissue loss in anorexia nervosa assessed with a computerized Talairach 3-D proportional grid. Psychological Medicine, 1996, 26, 381-390.	4.5	91
72	Tests for Comparing Images Based on Randomization and Permutation Methods. Journal of Cerebral Blood Flow and Metabolism, 1996, 16, 1271-1279.	4.3	91

#	Article	IF	Citations
73	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
74	Insomnia as a predictor for symptom worsening following antipsychotic withdrawal in schizophrenia. Comprehensive Psychiatry, 2002, 43, 393-396.	3.1	89
75	Are There Symptoms that Are Specific for Depressed Mood in Patients with Traumatic Brain Injury?. Journal of Nervous and Mental Disease, 1993, 181, 91-99.	1.0	88
76	Cerebral Cortical Gray Matter Overgrowth and Functional Variation of the Serotonin Transporter Gene in Autism. Archives of General Psychiatry, 2007, 64, 709.	12.3	88
77	Influence of Patient Race and Ethnicity on Clinical Assessment in Patients With Affective Disorders. Archives of General Psychiatry, 2012, 69, 593-600.	12.3	88
78	Use of a machine learning framework to predict substance use disorder treatment success. PLoS ONE, 2017, 12, e0175383.	2.5	87
79	Premorbid adjustment as a predictor of phenomenological and neurobiological indices in schizophrenia. Schizophrenia Research, 1995, 16, 189-197.	2.0	85
80	Cognitive outcome in children and adolescents following severe traumatic brain injury: Influence of psychosocial, psychiatric, and injury-related variables. Journal of the International Neuropsychological Society, 1999, 5, 58-68.	1.8	85
81	Segmentation techniques for the classification of brain tissue using magnetic resonance imaging. Psychiatry Research - Neuroimaging, 1992, 45, 33-51.	1.8	83
82	Characterizing impulsivity in mania. Bipolar Disorders, 2009, 11, 41-51.	1.9	78
83	Factors Associated With Suicide Attempts Among Patients With Schizophrenia. Psychiatric Services, 1998, 49, 1353-1355.	2.0	77
84	How the states stack up: Disparities in substance abuse outpatient treatment completion rates for minorities. Drug and Alcohol Dependence, 2013, 132, 547-554.	3.2	77
85	Relationship between patient variables and plasma clozapine concentrations: a dosing nomogram. Biological Psychiatry, 1998, 44, 733-738.	1.3	76
86	Personality change disorder in children and adolescents following traumatic brain injury. Journal of the International Neuropsychological Society, 2000, 6, 279-289.	1.8	75
87	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
88	Bupropion SR vs. Methylphenidate vs. Placebo for Attention Deficit Hyperactivity Disorder in Adults. Annals of Clinical Psychiatry, 2001, 13, 129-134.	0.6	73
89	MRI abnormalities in tardive dyskinesia. Psychiatry Research - Neuroimaging, 1991, 40, 157-166.	1.8	70
90	Short-term practice effects in amnestic mild cognitive impairment: implications for diagnosis and treatment. International Psychogeriatrics, 2008, 20, 986-99.	1.0	69

#	Article	IF	Citations
91	Auditory and visual attention assessed with PET. , 1997, 5, 422-436.		67
92	The Effect of Remission of Poststroke Depression on Activities of Daily Living in a Double-Blind Randomized Treatment Study. Journal of Nervous and Mental Disease, 2001, 189, 421-425.	1.0	65
93	CYP2D6 polymorphisms and atypical antipsychotic weight gain. Psychiatric Genetics, 2002, 12, 55-58.	1.1	65
94	Prevalence and Correlates of Depressive Symptoms in a Community Sample of People Suffering from Heart Failure. Journal of the American Geriatrics Society, 2002, 50, 2003-2008.	2.6	65
95	Aberrant respiratory sensitivity to CO2 as a trait of familial panic disorder. Biological Psychiatry, 2001, 49, 582-587.	1.3	61
96	Neuropsychological functioning pretreatment and posttreatment in an inpatient eating disorders program. International Journal of Eating Disorders, 2003, 33, 64-70.	4.0	61
97	Aggressive Behavior in Patients With Stroke: Association With Psychopathology and Results of Antidepressant Treatment on Aggression. Archives of Physical Medicine and Rehabilitation, 2006, 87, 793-798.	0.9	61
98	Normalizing Counts and Cerebral Blood Flow Intensity in Functional Imaging Studies of the Human Brain. NeuroImage, 1996, 3, 175-184.	4.2	60
99	Perception of socially relevant stimuli in schizophrenia. Schizophrenia Research, 2006, 83, 257-267.	2.0	60
100	Posttraumatic Stress Symptomatology after Childhood Traumatic Brain Injury. Journal of Nervous and Mental Disease, 1998, 186, 589-596.	1.0	60
101	Development of parenting selfâ€efficacy in mothers of infants with high negative emotionality. Infant Mental Health Journal, 2012, 33, 45-54.	1.8	59
102	Cognitive Mode and Asymmetry in Cerebral Functioning. Cortex, 1978, 14, 78-86.	2.4	58
103	Sample Size and Statistical Power in [150]H2O Studies of Human Cognition. Journal of Cerebral Blood Flow and Metabolism, 1996, 16, 804-816.	4.3	57
104	Older Offenders, Substance Abuse, and Treatment. American Journal of Geriatric Psychiatry, 2002, 10, 733-739.	1,2	56
105	Evaluating racial disparity in referral source and successful completion of substance abuse treatment. Addictive Behaviors, 2015, 48, 25-29.	3.0	55
106	Using a Brief Intervention to Improve Decisional Capacity in Schizophrenia Research. Schizophrenia Bulletin, 2005, 32, 116-120.	4.3	54
107	Screening for alcoholism in the primary care setting: are we talking to the right people?. Journal of Family Practice, 2002, 51, 41-6.	0.2	54
108	Self-Reported Aggressive Behavior in Patients with Stroke. Journal of Nervous and Mental Disease, 1996, 184, 746-753.	1.0	53

#	Article	IF	CITATIONS
109	Adaptive functioning following traumatic brain injury and orthopedic injury: A controlled study. Archives of Physical Medicine and Rehabilitation, 1998, 79, 893-899.	0.9	53
110	Memory Complaint in a Community Sample Aged 70 and Older. Journal of the American Geriatrics Society, 2000, 48, 1435-1441.	2.6	53
111	Bupropion SR vs. methylphenidate vs. placebo for attention deficit hyperactivity disorder in adults. Annals of Clinical Psychiatry, 2001, 13, 129-134.	0.6	53
112	Predicting Cognitive Change in Older Adults: The Relative Contribution of Practice Effects. Archives of Clinical Neuropsychology, 2010, 25, 81-88.	0.5	52
113	Techniques for measuring sulcal/gyral patterns in the brain as visualized through magnetic resonance scanning: BRAINPLOT and BRAINMAP Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 93-97.	7.1	51
114	The Neuropsychiatric Rating Schedule: Reliability and Validity. Journal of the American Academy of Child and Adolescent Psychiatry, 1998, 37, 297-304.	0.5	49
115	Stigma: how it affects the substance use disorder patient. Substance Abuse Treatment, Prevention, and Policy, 2020, 15, 50.	2.2	48
116	Comparison of Longer-Term Safety and Effectiveness of 4 Atypical Antipsychotics in Patients Over Age 40. Journal of Clinical Psychiatry, 2013, 74, 10-18.	2.2	46
117	Biomarkers in Psychiatry: Methodological Issues. American Journal of Geriatric Psychiatry, 2002, 10, 653-659.	1.2	45
118	Bioavailable Testosterone as a Correlate of Cognition, Psychological Status, Quality of Life, and Sexual Function in Aging Males: Implications for Testosterone Replacement Therapy. Annals of Clinical Psychiatry, 2001, 13, 75-80.	0.6	44
119	Association between the serotonin transporter promoter polymorphism (5-HTTLPR) and adult unresolved attachment Developmental Psychology, 2009, 45, 64-76.	1.6	44
120	Listening Visits: An evaluation of the effectiveness and acceptability of a home-based depression treatment. Psychotherapy Research, 2010, 20, 712-721.	1.8	44
121	The reliability of "bizarre―delusions. Comprehensive Psychiatry, 1991, 32, 59-65.	3.1	43
122	The Iowa Prospective Longitudinal Study of Recent-Onset Psychoses. Schizophrenia Bulletin, 1992, 18, 481-490.	4.3	42
123	Increased risk of alcohol and drug use among children from deployed military families. Addiction, 2013, 108, 1418-1425.	3.3	41
124	Science and policy in substance abuse. , 2006, 1, 1.		40
125	Polarity Sequence, Depression, and Chronicity in Bipolar I Disorder. Journal of Nervous and Mental Disease, 1999, 187, 181-187.	1.0	39
126	Positive alcohol expectancies partially mediate the relation between delinquent behavior and alcohol use: Generalizability across age, sex, and race in a cohort of 85,000 lowa schoolchildren Psychology of Addictive Behaviors, 2007, 21, 25-34.	2.1	38

#	Article	IF	Citations
127	Anxious symptoms and cognitive function in nonâ€demented older adults: an inverse relationship. International Journal of Geriatric Psychiatry, 2012, 27, 792-798.	2.7	36
128	Prevention of Post-Stroke Generalized Anxiety Disorder, Using Escitalopram or Problem-Solving Therapy. Journal of Neuropsychiatry and Clinical Neurosciences, 2014, 26, 323-328.	1.8	36
129	Barriers to Care for Antenatal Depression. Psychiatric Services, 2008, 59, 429-432.	2.0	36
130	Concurrent tracking of alcohol use and bipolar disorder symptoms. Bipolar Disorders, 2006, 8, 338-344.	1.9	35
131	Demographic and Substance Abuse Trends Among Pregnant and Non-Pregnant Women: Eleven Years of Treatment Admission Data. Maternal and Child Health Journal, 2012, 16, 1696-1702.	1.5	34
132	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
133	Prevention of Poststroke Apathy Using Escitalopram or Problem-Solving Therapy. American Journal of Geriatric Psychiatry, 2013, 21, 855-862.	1.2	33
134	Morphometry in schizophrenia revisited: height and its relationship to pre-morbid function. Psychological Medicine, 1998, 28, 655-663.	4.5	32
135	Early neurobehavioral deficits as phenotypic indicators of the schizophrenia genotype and predictors of later psychosis. American Journal of Medical Genetics Part A, 2001, 105, 23-24.	2.4	32
136	Comparison of Risperidone with Olanzapine in Elderly Patients with Dementia and Psychosis. Pharmacotherapy, 2002, 22, 1-5.	2.6	32
137	Locations of facilities with special programs for older substance abuse clients in the US. International Journal of Geriatric Psychiatry, 2003, 18, 839-843.	2.7	32
138	A sibling adoption study of adult attachment: The influence of shared environment on attachment states of mind. Attachment and Human Development, 2007, 9, 375-391.	2.1	32
139	Withdrawal-emergent dyskinesia in patients with schizophrenia during antipsychotic discontinuation. Biological Psychiatry, 1995, 38, 713-719.	1.3	31
140	Employment recovery capital in the treatment of substance use disorders: Six-month follow-up observations. Drug and Alcohol Dependence, 2019, 205, 107624.	3.2	31
141	Evaluating and Validating Two Methods for Estimating Brain Structure Volumes: Tessellation and Simple Pixel Counting. NeuroImage, 1994, 1, 191-198.	4.2	30
142	Bladder dysfunction in schizophrenia. Schizophrenia Research, 1997, 25, 243-249.	2.0	30
143	Association between cytochrome P4502D6 (CYP2D6) genotype, antipsychotic exposure, and abnormal involuntary movement scale (AIMS) score. Psychiatric Genetics, 2000, 10, 9-11.	1.1	30
144	Impaired Glucose Tolerance and Abnormal Movements in Patients With Schizophrenia. American Journal of Psychiatry, 1999, 156, 640-642.	7.2	30

#	Article	IF	Citations
145	Effects of errors in a multicenter medical study: Preventing misinterpreted data. Journal of Psychiatric Research, 1994, 28, 447-459.	3.1	29
146	Age and Regional Cerebral Blood Flow in Schizophrenia. Journal of Neuropsychiatry and Clinical Neurosciences, 2002, 14, 19-24.	1.8	29
147	Increased Frequency of First-Episode Poststroke Depression After Discontinuation of Escitalopram. Stroke, 2011, 42, 3281-3283.	2.0	29
148	Abnormalities in midline attentional circuitry in schizophrenia: evidence from magnetic resonance and positron emission tomography. European Neuropsychopharmacology, 1995, 5, 37-41.	0.7	28
149	Abnormal Movements and Tardive Dyskinesia in Smokers and Nonsmokers with Schizophrenia Genotyped for Cytochrome P450 2D6. Pharmacotherapy, 2002, 22, 1416-1419.	2.6	28
150	Nursing Care for Postpartum Depression, Part 1. MCN the American Journal of Maternal Child Nursing, 2010, 35, 220-225.	0.7	28
151	Screening and Counseling for Postpartum Depression By Nurses. MCN the American Journal of Maternal Child Nursing, 2010, 35, 280-285.	0.7	28
152	The Comparative Effects of Sevoflurane and Methohexital for Electroconvulsive Therapy. Journal of ECT, 2003, 19, 221-225.	0.6	27
153	How Reliable Are County and Regional Health Rankings?. Prevention Science, 2013, 14, 497-502.	2.6	27
154	Late- and Typical-Onset Heroin Use Among Older Adults Seeking Treatment for Opioid Use Disorder. American Journal of Geriatric Psychiatry, 2021, 29, 417-425.	1.2	27
155	Lithium and suicidal behavior in major affective disorder: a case-control study. Acta Psychiatrica Scandinavica, 2001, 104, 193-197.	4.5	26
156	Neuropsychological Performance Is Associated With Vascular Function in Patients With Atherosclerotic Vascular Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 141-146.	2.4	26
157	Outcome following a first manic episode: crossâ€national US and Taiwan comparison. Bipolar Disorders, 2007, 9, 820-827.	1.9	26
158	IQ estimate smackdown: Comparing IQ proxy measures to the WAIS-III. Journal of the International Neuropsychological Society, 2009, 15, 590-596.	1.8	26
159	The Assessment of Recovery Capital (ARC) predicts substance abuse treatment completion. Addictive Behaviors, 2020, 102, 106189.	3.0	26
160	Effect of Antipsychotic Withdrawal on Negative Symptoms in Schizophrenia. Neuropsychopharmacology, 1994, 11, 11-20.	5.4	25
161	Open access and article processing charges. Substance Abuse Treatment, Prevention, and Policy, 2006, $1,1.$	2.2	25
162	Adult Outcomes of Attention Deficit Hyperactivity Disorder and Conduct Disorder: Are the Risks Independent or Additive?. Annals of Clinical Psychiatry, 2006, 18, 233-237.	0.6	25

#	Article	IF	Citations
163	Telehealth Utilization Is Associated with Lower Risk of Discontinuation of Buprenorphine: a Retrospective Cohort Study of US Veterans. Journal of General Internal Medicine, 2022, 37, 1610-1618.	2.6	25
164	T1 and T2 relaxation times in schizophrenia as measured with magnetic resonance imaging. Schizophrenia Research, 1991, 5, 223-232.	2.0	24
165	Validity of symptom assessment in psychotic disorders: information variance across different sources of history. Schizophrenia Research, 2004, 68, 299-307.	2.0	24
166	Informed Consent in Medication-Free Schizophrenia Research. American Journal of Psychiatry, 2005, 162, 1209-1211.	7.2	24
167	Referrals and Treatment Completion for Prescription Opioid Admissions: Five Years of National Data. Journal of Substance Abuse Treatment, 2015, 59, 109-114.	2.8	24
168	An empirical assessment of bulimic patients using multiple measures. Addictive Behaviors, 1989, 14, 249-260.	3.0	23
169	A comparison of approaches to the statistical analysis of [150]H2O PET cognitive activation studies. Journal of Neuropsychiatry and Clinical Neurosciences, 1995, 7, 155-168.	1.8	23
170	Alcohol use screening and intervention by American primary care providers. International Journal of Drug Policy, 2017, 41, 29-33.	3.3	23
171	Attitudes about Impairment and Depression in Elders Suffering from Chronic Heart Failure. International Journal of Psychiatry in Medicine, 2003, 33, 117-132.	1.8	22
172	Charting patients' course: a comparison of statistics used to summarize patient course in longitudinal and repeated measures studies. Journal of Psychiatric Research, 2000, 34, 105-113.	3.1	21
173	School achievement strongly predicts midlife IQ. Intelligence, 2007, 35, 563-567.	3.0	21
174	Caregiver Report of Hallucinations and Paranoid Delusions in Elders Aged 70 or Older. International Psychogeriatrics, 2001, 13, 241-249.	1.0	20
175	The Influence of Cognitive Impairment and Behavioral Dysregulation on Daily Functioning in the Nursing Home Setting. American Journal of Psychiatry, 2003, 160, 582-584.	7.2	20
176	Landmark-based registration and measurement of magnetic resonance images: A reliability study. Psychiatry Research - Neuroimaging, 1996, 67, 145-154.	1.8	19
177	Older Admissions to Substance Abuse Treatment in 2001. American Journal of Geriatric Psychiatry, 2005, 13, 385-392.	1.2	19
178	Effects of Alcohol- and Cigarette-Use Disorders on Global and Specific Measures of Cognition in Middle-Age Adults. Journal of Studies on Alcohol and Drugs, 2010, 71, 192-200.	1.0	19
179	Multi-center N400 ERP consistency using a primed and unprimed word paradigm. Electroencephalography and Clinical Neurophysiology, 1995, 94, 462-470.	0.3	18
180	The Effects of Anabolic Steroids on Driving Performance as Assessed by the Iowa Driver Simulator. American Journal of Drug and Alcohol Abuse, 1997, 23, 623-636.	2.1	18

#	Article	IF	Citations
181	Stereotyping and the treatment of missing data for drug and alcohol clinical trials. Substance Abuse Treatment, Prevention, and Policy, 2009, 4, 2.	2.2	18
182	Association Between Buprenorphine for Opioid Use Disorder and Mortality Risk. American Journal of Preventive Medicine, 2021, 61, 418-427.	3.0	18
183	Magnetic resonance imaging in familial versus sporadic cases of schizophrenia. Psychiatry Research, 1994, 54, 25-36.	3.3	17
184	Factors That Influence Effect Size in 150 PET Studies: A Meta-analytic Review. NeuroImage, 1997, 5, 280-291.	4.2	17
185	Drug and Alcohol Treatment Services Effective for Methamphetamine Abuse. Annals of Clinical Psychiatry, 2005, 16, 195-200.	0.6	17
186	Cerebral blood flow and neuropsychological functioning in elderly vascular disease patients. Journal of Clinical and Experimental Neuropsychology, 2012, 34, 220-225.	1.3	17
187	Asian American and Pacific Islander substance use treatment admission trends. Drug and Alcohol Dependence, 2017, 171, 1-8.	3.2	17
188	Bioavailable testosterone as a correlate of cognition, psychological status, quality of life, and sexual function in aging males: implications for testosterone replacement therapy. Annals of Clinical Psychiatry, 2001, 13, 75-80.	0.6	17
189	Effect of Antipsychotic Withdrawal on Extrapyramidal Symptoms: Statistical Methods for Analyzing Single-Sample Repeated-Measures Data. Neuropsychopharmacology, 1993, 8, 67-75.	5.4	16
190	Treatment of Substance Use Disorders in Older Adults: Implications for Care Delivery. Journal of the American Geriatrics Society, 2015, 63, 2317-2323.	2.6	16
191	Older Admissions to Substance Abuse Treatment in 2001. American Journal of Geriatric Psychiatry, 2005, 13, 385-392.	1.2	16
192	Predictability of blood pressure response to isometric stress. American Journal of Cardiology, 1983, 51, 787-790.	1.6	15
193	Reduced haloperidol plasma concentration and clinical response in acute exacerbations of schizophrenia. Psychopharmacology, 1990, 102, 514-520.	3.1	15
194	<title>Image registration issues in the analysis of multiple injection&lt;br&gt;&lt;formula&gt;&lt;sup&gt;&lt;roman&gt;15&lt;/roman&gt;&lt;/sup&gt;&lt;/formula&gt;O&lt;br&gt;H&lt;formula&gt;&lt;inf&gt;&lt;roman&gt;2&lt;/roman&gt;&lt;/inf&gt;&lt;/formula&gt;O PET studies: BRAINFIT</title> ., 1994,,.		14
195	Therapist Adherence to a Motivational-Interviewing Intervention Improves Treatment Entry for Substance-Misusing Adolescents With Low Problem Perception. Journal of Studies on Alcohol and Drugs, 2009, 70, 101-105.	1.0	14
196	Older offenders, substance abuse, and treatment. American Journal of Geriatric Psychiatry, 2002, 10, 733-9.	1.2	14
197	National Analysis of Differences Among Substance Abuse Treatment Outcomes: College Student and Nonstudent Emerging Adults. Journal of American College Health, 2015, 63, 118-124.	1.5	13
198	Diminished appetitive startle modulation following targeted inhibition of prefrontal cortex. Scientific Reports, 2015, 5, 8954.	3.3	13

#	Article	IF	Citations
199	Does the Assessment of Recovery Capital scale reflect a single or multiple domains?. Substance Abuse and Rehabilitation, 2017, Volume 8, 39-43.	4.8	13
200	Secondary Prevention of Schizophrenia: Utility of Standardized Scholastic Tests in Early Identification. Annals of Clinical Psychiatry, 2005, 17, 11-18.	0.6	13
201	Age and Regional Cerebral Blood Flow in Schizophrenia: Age Effects in Anterior Cingulate, Frontal, and Parietal Cortex. Journal of Neuropsychiatry and Clinical Neurosciences, 2002, 14, 19-24.	1.8	13
202	The Influence of Cognitive Impairment and Psychiatric Symptoms on Daily Functioning in Nursing Facilities: A Longitudinal Study. Annals of Clinical Psychiatry, 2002, 14, 209-213.	0.6	13
203	Pregnant Inmates. Journal of Addictions Nursing, 2004, 15, 163-170.	0.4	12
204	Assessing Intimate Partner Violence in Incarcerated Women. Journal of Forensic Nursing, 2005, 1, 106-110.	0.5	12
205	Vascular smooth muscle function is associated with initiation and processing speed in patients with atherosclerotic vascular disease. Journal of the International Neuropsychological Society, 2008, 14, 535-541.	1.8	12
206	Factors Associated with the Prescribing of Olanzapine, Quetiapine, and Risperidone in Patients with Bipolar and Related Affective Disorders. Pharmacotherapy, 2011, 31, 806-812.	2.6	12
207	Three-month outcomes from a patient-centered program to treat opioid use disorder in Iowa, USA. Substance Abuse Treatment, Prevention, and Policy, 2021, 16, 8.	2.2	12
208	Remission from Substance Dependence in U.S. Whites, African Americans, and Latinos. Journal of Ethnicity in Substance Abuse, 2010, 9, 237-248.	0.9	11
209	Towards collaborative plant control using a distributed information and interaction space. , 2015, , .		11
210	The influence of cognitive impairment and psychiatric symptoms on daily functioning in nursing facilities: a longitudinal study. Annals of Clinical Psychiatry, 2002, 14, 209-213.	0.6	11
211	Establishing a Biostatistical Core Unit in a Clinical Research Center. American Statistician, 1991, 45, 22.	1.6	10
212	Adding subjects or adding measurements: which increases the precision of longitudinal research?. Journal of Psychiatric Research, 2000, 34, 449-455.	3.1	10
213	City's Racial Composition Shapes Treatment Center Characteristics and Services. Journal of Ethnicity in Substance Abuse, 2008, 7, 188-199.	0.9	10
214	Inconsistencies in Diagnosis and Symptoms Among Bilingual and English-Speaking Latinos and Euro-Americans. Psychiatric Services, 2009, 60, 1379-1382.	2.0	10
215	Implementation of an Evidence-Based Depression Treatment Into Social Service Settings: The Relative Importance of Acceptability and Contextual Factors. Administration and Policy in Mental Health and Mental Health Services Research, 2012, 39, 180-186.	2.1	10
216	Characterizing white matter health and organization in atherosclerotic vascular disease: A diffusion tensor imaging study. Psychiatry Research - Neuroimaging, 2013, 214, 389-394.	1.8	10

#	Article	IF	CITATIONS
217	White matter fractional anisotropy is inversely related to anxious symptoms in older adults with atherosclerosis. International Journal of Geriatric Psychiatry, 2013, 28, 1069-1076.	2.7	10
218	Trends of Youth Marijuana Treatment Admissions: Increasing Admissions Contrasted with Decreasing Drug Involvement. Substance Use and Misuse, 2017, 52, 1778-1783.	1.4	10
219	Use and Misuse of Opioid Pain Medications by Pregnant and Nonpregnant Women. Pain Management Nursing, 2020, 21, 90-93.	0.9	10
220	A method to determine activation thresholds in fMRI paradigms. Psychiatry Research - Neuroimaging, 1997, 75, 15-22.	1.8	9
221	More powerful two-sample tests for differences in repeated measures of adverse effects in psychiatric trials when only some patients may be at risk. Statistics in Medicine, 2005, 24, 11-21.	1.6	9
222	A brief report on Hispanic youth marijuana use: Trends in substance abuse treatment admissions in the United States. Journal of Ethnicity in Substance Abuse, 2017, 16, 155-164.	0.9	9
223	Asian American and Pacific Islander substance use treatment completion Psychological Services, 2019, 16, 636-646.	1.5	9
224	Alcohol Use Among Older Persons in a Rural State. American Journal of Geriatric Psychiatry, 2002, 10, 750-753.	1.2	8
225	Discontinuation of Quetiapine From an NIMH-Funded Trial Due to Serious Adverse Events. American Journal of Psychiatry, 2009, 166, 937-938.	7.2	8
226	Integrating Statistical and Clinical Research Elements in Intervention-Related Grant Applications: Summary From an NIMH Workshop. Academic Psychiatry, 2009, 33, 221-228.	0.9	8
227	Involving Medical Students in Informed Consent: A Pilot Study. World Journal of Surgery, 2015, 39, 2214-2219.	1.6	8
228	Differences in successful treatment completion among pregnant and non-pregnant American women. Archives of Women's Mental Health, 2016, 19, 79-86.	2.6	8
229	Potential Harms of Marijuana Use Among Older Adults. The Public Policy and Aging Report, 2019, 29, 88-94.	1.1	8
230	Two-Year Outcome in First-Episode Schizophrenia: Predictive Value of Symptoms for Quality of Life. Focus (American Psychiatric Publishing), 2004, 2, 131-137.	0.8	7
231	Characteristics of Admissions for Primary Stimulant Dependence During 2001. Substance Use and Misuse, 2006, 41, 1277-1286.	1.4	7
232	Lifetime Substance Misuse and 5-Year Incidence Rates of Emergent Health Problems Among Middle-Aged Adults. Journal of Addictive Diseases, 2009, 28, 320-331.	1.3	7
233	Is Medical Marijuana Legalization Associated With Prescription Drug Misuse, Illicit Drug Use, or Combination of Both Among Adults in the United States?. Journal of Drug Issues, 2020, 50, 566-578.	1,2	7
234	The impact of HIV-related neuropsychological dysfunction on driving behavior. Journal of the International Neuropsychological Society, 2000, 6, 854-854.	1.8	6

#	Article	IF	CITATIONS
235	Association Among Outcomes in a Naturalistic Statewide Assessment of Substance User Treatment. Substance Use and Misuse, 2004, 39, 1215-1234.	1.4	6
236	Incomplete Financial Disclosure in a Study of Escitalopram and Problem-Solving Therapy for Prevention of Poststroke Depression. JAMA - Journal of the American Medical Association, 2009, 301, 1023.	7.4	6
237	Assessing community variation and randomness in public health indicators. Population Health Metrics, 2011, 9, 3.	2.7	6
238	Just How Useful Are Health Rankings?. Health Services Research, 2015, 50, 1403-1406.	2.0	6
239	Depressive symptoms related to low fractional anisotropy of white matter underlying the right ventral anterior cingulate in older adults with atherosclerotic vascular disease. Frontiers in Human Neuroscience, 2015, 9, 408.	2.0	6
240	Age moderates the association of depressive symptoms and unhealthy alcohol use in the National Guard. Addictive Behaviors, 2016, 63, 102-106.	3.0	6
241	Stability of the alcohol use disorders identification test in practical service settings. Substance Abuse and Rehabilitation, 2017, Volume 8, 1-8.	4.8	6
242	Racial/Ethnic Differences in Alcohol and Drug Use Outcomes Following Screening, Brief Intervention, and Referral to Treatment (SBIRT) in Federally Qualified Health Centers. Journal of Racial and Ethnic Health Disparities, 2019, 6, 1192-1199.	3.2	6
243	Comparison of Cardiovascular Risk in Maximal Isometric and Dynamic Exercise. Southern Medical Journal, 1983, 76, 464-467.	0.7	5
244	Correction for head size. Psychiatry Research - Neuroimaging, 1993, 50, 283.	1.8	5
245	An Efficient Procedure for Permutation Tests in Imaging Research. Journal of Biomedical Informatics, 1998, 31, 164-171.	0.7	5
246	Intra- and inter-individual correlations between cholecystokinin and corticotropin-releasing hormone concentrations in human cerebrospinal fluid., 1999, 10, 77-80.		5
247	Admitted to treatment without diagnosis: The status of known diagnoses in US addictions treatment centres. International Journal of Drug Policy, 2019, 63, 97-100.	3.3	5
248	Community Treatment for Opioid Use Disorders in Urban and Rural Veterans. Journal of Rural Health, 2020, 36, 167-176.	2.9	5
249	Psychosis and vulnerability to ECT-induced seizures. Psychiatry Research, 1996, 62, 191-201.	3.3	4
250	Unilateral vs. bilateral ultrasound in the monitoring of cerebral microemboli. Ultrasound in Medicine and Biology, 2001, 27, 757-760.	1.5	4
251	Co-morbid health conditions at mid-life in the lowa adoptees. Addictive Behaviors, 2007, 32, 991-1002.	3.0	4
252	CT-measured lung air-trapping is associated with higher carotid artery stiffness in individuals with chronic obstructive pulmonary disease. Journal of Applied Physiology, 2018, 125, 1760-1766.	2.5	4

#	Article	IF	CITATIONS
253	Preventing sensationalistic science and fake news about substance use. Substance Abuse Treatment, Prevention, and Policy, 2018, 13, 11.	2.2	4
254	Treating Alcohol Use Disorder in U.S. Veterans: The Role of Traumatic Brain Injury. Journal of Neuropsychiatry and Clinical Neurosciences, 2019, 31, 319-327.	1.8	4
255	Older Adult Substance Use Treatment First-Time Admissions Between 2008 and 2018. American Journal of Geriatric Psychiatry, 2022, 30, 1055-1063.	1.2	4
256	Assessment of Data Quality: Errors of Measurement and Errors of Process. Biometrical Journal, 1993, 35, 315-324.	1.0	3
257	Commentary on "Defining and Measuring  Recovery'― Journal of Substance Abuse Treatment, 2007, 33, 275-276.	2.8	3
258	State population indices predict Asian American and Pacific Islander successful substance use treatment completion: An exploratory observational study. Journal of Ethnicity in Substance Abuse, 2022, 21, 1485-1500.	0.9	3
259	Therapeutic relationships between Veterans and buprenorphine providers and effects on treatment retention. Health Services Research, 2022, 57, 392-402.	2.0	3
260	Multiple Group Factor Analysis. American Statistician, 1983, 37, 326.	1.6	2
261	Generating random series with known values of Kendall's tau. Computer Methods and Programs in Biomedicine, 2001, 65, 17-23.	4.7	2
262	Gender differences in neuropsychological performance in individuals with atherosclerosis: Impact of vascular function. Journal of Clinical and Experimental Neuropsychology, 2011, 33, 9-16.	1.3	2
263	Functional MRI statistical software packages: A comparative analysis. Human Brain Mapping, 1998, 6, 73-84.	3.6	2
264	The cerebellum plays a role in conscious episodic memory retrieval., 1999, 8, 226.		2
265	The Effects of Cigarette Smoking, Alcohol Consumption, and Use of Both Cigarettes and Alcohol on Chinese Older Adults' Sleep: Results from a Longitudinal StudyÂ. International Journal of Mental Health and Addiction, 0, , 1.	7.4	2
266	Neuropsychological deficit in patients with schizophrenia: An effect size strategy. Schizophrenia Research, 1995, 15, 117.	2.0	1
267	The relationship of symptom dimensions and neuropsychological function in first episode and recent onset schizophrenia: A five year longitudinal study. Schizophrenia Research, 1997, 24, 103-104.	2.0	1
268	Methods in Psychogeriatric Research. American Journal of Geriatric Psychiatry, 2006, 14, 897-899.	1.2	1
269	Distinctions between seeking- and non-seeking-treatment research participants: implications for clinical trials effectiveness. American Journal of Drug and Alcohol Abuse, 2017, 43, 628-630.	2.1	1
270	Screening, Brief Intervention, and Referral to Treatment Demonstrates Effectiveness in Reducing Drinking in a Midwest American Service Sample. International Journal of Mental Health and Addiction, 2020, 18, 138-148.	7.4	1

#	Article	IF	CITATIONS
271	Association between medical marijuana legalization and sources of obtaining marijuana among adults in the United States. Journal of Substance Use, 2022, 27, 27-33.	0.7	1
272	Trends in Substance Abuse Treatment 1998–2008. American Journal of Geriatric Psychiatry, 2011, , 1.	1.2	1
273	Inconsistencies in Diagnosis and Symptoms Among Bilingual and English-Speaking Latinos and Euro-Americans. Psychiatric Services, 2009, 60, .	2.0	1
274	Learning and Brain Function in Schizophrenia. American Journal of Psychiatry, 2004, 161, 580-580.	7.2	1
275	An Example of an Elegant Report on a Complex Issue: Mixity in Bipolar Disorder. American Journal of Geriatric Psychiatry, 2022, , .	1.2	1
276	Relationship between symptom dimensions and cerebral blood flow in schizophrenia as assessed by 15H2O P.E.T. Schizophrenia Research, 1997, 24, 165.	2.0	0
277	Reply to Drs. Fossey, Allen and Yates regarding †Concurrent tracking of alcohol use and bipolar disorder symptomsâ€. Bipolar Disorders, 2007, 9, 790-791.	1.9	O
278	Birth Outcomes, Lifetime Alcohol Dependence and Cognition in Middle Adulthood. Journal of Addiction Research & Therapy, 2010, 01, .	0.2	0
279	Commentary: Indefensible Methods of Handling Missing Data in Clinical Trials. Alcoholism: Clinical and Experimental Research, 2013, 37, 1997-1998.	2.4	O
280	Assessing Clinical Assessment Tools for Older Adults. American Journal of Geriatric Psychiatry, 2015, 23, 765-767.	1.2	0
281	P.3.033 Lateralisation of the arcuate fasciculus in psychosis & Department of the arcuate fasciculus in psychosis & Depart	0.7	O
282	Measurement errors and misestimation: their effects on drinking outcomes. American Journal of Drug and Alcohol Abuse, 2019, 45, 427-429.	2.1	0
283	Perspectives: Measuring the Impact of Articles Published in The American Journal of Geriatric Psychiatry, July 1, 2017, to June 30, 2018. American Journal of Geriatric Psychiatry, 2019, 27, 337-345.	1.2	O
284	Statistical Commentary: "Multivariable Versus Multivariate― American Journal of Geriatric Psychiatry, 2019, 27, 279.	1.2	0
285	Weekly marijuana use and health-related measurements among adults in the United States: a longitudinal study. Drugs: Education, Prevention and Policy, 2020, 27, 397-406.	1.3	O
286	Dr. Fuller and Colleagues Reply. American Journal of Psychiatry, 2004, 161, 581-581.	7.2	0
287	Data Quality in Longitudinal Research. American Journal of Psychiatry, 1991, 148, 1257-1257.	7.2	O
288	An Introduction to Psychiatric Research. American Journal of Psychiatry, 1992, 149, 570-571.	7.2	O

#	Article	IF	CITATIONS
289	Biomarkers in Psychiatry: Methodological Issues. American Journal of Geriatric Psychiatry, 2002, 10, 653-659.	1.2	0