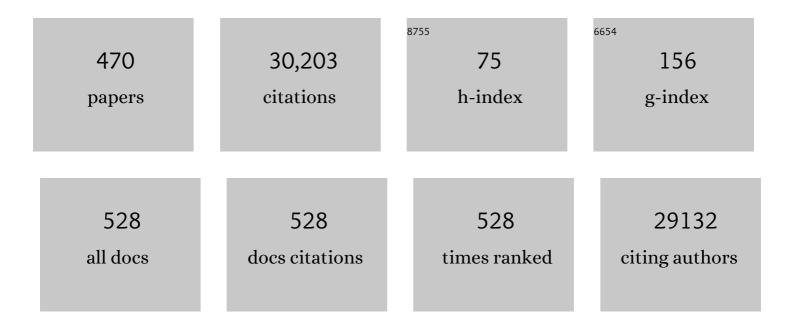
Stefan J Borgwardt

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Molecular Mechanisms of Depression: Perspectives on New Treatment Strategies. Cellular Physiology and Biochemistry, 2013, 31, 761-777.	1.6	5,968
2	The Psychosis High-Risk State. JAMA Psychiatry, 2013, 70, 107.	11.0	1,222
3	Predicting Psychosis. Archives of General Psychiatry, 2012, 69, 220.	12.3	1,214
4	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. Biological Psychiatry, 2018, 84, 644-654.	1.3	627
5	Opposite Effects of Δ-9-Tetrahydrocannabinol and Cannabidiol on Human Brain Function and Psychopathology. Neuropsychopharmacology, 2010, 35, 764-774.	5.4	595
6	Cognitive Functioning in Prodromal Psychosis. Archives of General Psychiatry, 2012, 69, 562-71.	12.3	567
7	Progressive brain changes in schizophrenia related to antipsychotic treatment? A meta-analysis of longitudinal MRI studies. Neuroscience and Biobehavioral Reviews, 2013, 37, 1680-1691.	6.1	434
8	Distinct Effects of Δ9-Tetrahydrocannabinol and Cannabidiol on Neural Activation During Emotional Processing. Archives of General Psychiatry, 2009, 66, 95.	12.3	412
9	Accelerated Brain Aging in Schizophrenia and Beyond: A Neuroanatomical Marker of Psychiatric Disorders. Schizophrenia Bulletin, 2014, 40, 1140-1153.	4.3	369
10	Common brain disorders are associated with heritable patterns of apparent aging of the brain. Nature Neuroscience, 2019, 22, 1617-1623.	14.8	358
11	Heterogeneity of Psychosis Risk Within Individuals at Clinical High Risk. JAMA Psychiatry, 2016, 73, 113.	11.0	354
12	Acute Effects of Lysergic Acid Diethylamide in Healthy Subjects. Biological Psychiatry, 2015, 78, 544-553.	1.3	340
13	Neuroanatomy of vulnerability to psychosis: A voxel-based meta-analysis. Neuroscience and Biobehavioral Reviews, 2011, 35, 1175-1185.	6.1	319
14	Multimodal meta-analysis of structural and functional brain changes in first episode psychosis and the effects of antipsychotic medication. Neuroscience and Biobehavioral Reviews, 2012, 36, 2325-2333.	6.1	311
15	Regional Gray Matter Volume Abnormalities in the At Risk Mental State. Biological Psychiatry, 2007, 61, 1148-1156.	1.3	295
16	Neuroimaging predictors of transition to psychosis—A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2010, 34, 1207-1222.	6.1	287
17	Prevention of Psychosis. JAMA Psychiatry, 2020, 77, 755.	11.0	287
18	Ventral Striatal Activation During Reward Processing in Psychosis. JAMA Psychiatry, 2015, 72, 1243.	11.0	282

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19	Neurofunctional correlates of vulnerability to psychosis: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2007, 31, 465-484.	6.1	276
20	Neuroanatomical Maps of Psychosis Onset: Voxel-wise Meta-Analysis of Antipsychotic-Naive VBM Studies. Schizophrenia Bulletin, 2012, 38, 1297-1307.	4.3	254
21	Prediction Models of Functional Outcomes for Individuals in the Clinical High-Risk State for Psychosis or With Recent-Onset Depression. JAMA Psychiatry, 2018, 75, 1156.	11.0	251
22	Efficacy of Using Cognitive Status in Predicting Psychosis: A 7-Year Follow-Up. Biological Psychiatry, 2009, 66, 1023-1030.	1.3	244
23	Identifying Gene-Environment Interactions in Schizophrenia: Contemporary Challenges for Integrated, Large-scale Investigations. Schizophrenia Bulletin, 2014, 40, 729-736.	4.3	229
24	Neuroanatomical Abnormalities That Predate the Onset of Psychosis. Archives of General Psychiatry, 2011, 68, 489.	12.3	227
25	Modulation of Mediotemporal and Ventrostriatal Function in Humans by Δ9-Tetrahydrocannabinol. Archives of General Psychiatry, 2009, 66, 442.	12.3	226
26	Acute Effects of a Single, Oral dose of d9-tetrahydrocannabinol (THC) and Cannabidiol (CBD) Administration in Healthy Volunteers. Current Pharmaceutical Design, 2012, 18, 4966-4979.	1.9	225
27	Transdiagnostic psychiatry: a systematic review. World Psychiatry, 2019, 18, 192-207.	10.4	218
28	Reductions in frontal, temporal and parietal volume associated with the onset of psychosis. Schizophrenia Research, 2008, 106, 108-114.	2.0	210
29	At risk or not at risk? A metaâ€analysis of the prognostic accuracy of psychometric interviews for psychosis prediction. World Psychiatry, 2015, 14, 322-332.	10.4	209
30	Induction of Psychosis byî"9-Tetrahydrocannabinol Reflects Modulation of Prefrontal and Striatal Function During Attentional Salience Processing. Archives of General Psychiatry, 2012, 69, 27.	12.3	193
31	The Effects of Antipsychotics on the Brain: What Have We Learnt from Structural Imaging of Schizophrenia? – A Systematic Review. Current Pharmaceutical Design, 2009, 15, 2535-2549.	1.9	191
32	Neuroimaging in cannabis use: a systematic review of the literature. Psychological Medicine, 2010, 40, 383-398.	4.5	189
33	The Basel earlyâ€detectionâ€ofâ€psychosis (FEPSY)â€study – design and preliminary results. Acta Psychiatrica Scandinavica, 2007, 115, 114-125.	4.5	187
34	Cannabis use and misuse prevalence among people with psychosis. British Journal of Psychiatry, 2005, 187, 306-313.	2.8	184
35	The Dark Side of the Moon: Meta-analytical Impact of Recruitment Strategies on Risk Enrichment in the Clinical High Risk State for Psychosis. Schizophrenia Bulletin, 2016, 42, 732-743.	4.3	183
36	Nutritional Aspects of Depression. Cellular Physiology and Biochemistry, 2015, 37, 1029-1043.	1.6	182

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37	Neural Basis of Δ-9-Tetrahydrocannabinol and Cannabidiol: Effects During Response Inhibition. Biological Psychiatry, 2008, 64, 966-973.	1.3	179
38	LSD Acutely Impairs Fear Recognition and Enhances Emotional Empathy and Sociality. Neuropsychopharmacology, 2016, 41, 2638-2646.	5.4	179
39	Grey matter volume in a large cohort of MS patients: relation to MRI parameters and disability. Multiple Sclerosis Journal, 2011, 17, 1098-1106.	3.0	167
40	The impact of gut hormones on the neural circuit of appetite and satiety: A systematic review. Neuroscience and Biobehavioral Reviews, 2017, 80, 457-475.	6.1	166
41	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3–90 years. Human Brain Mapping, 2022, 43, 431-451.	3.6	143
42	Distinct acute effects of LSD, MDMA, and d-amphetamine in healthy subjects. Neuropsychopharmacology, 2020, 45, 462-471.	5.4	141
43	Disease Prediction in the At-Risk Mental State for Psychosis Using Neuroanatomical Biomarkers: Results From the FePsy Study. Schizophrenia Bulletin, 2012, 38, 1234-1246.	4.3	139
44	Prognosis of Brief Psychotic Episodes. JAMA Psychiatry, 2016, 73, 211.	11.0	137
45	Detecting the Psychosis Prodrome Across High-Risk Populations Using Neuroanatomical Biomarkers. Schizophrenia Bulletin, 2015, 41, 471-482.	4.3	136
46	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	11.0	136
47	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. NeuroImage, 2020, 218, 116956.	4.2	135
48	Modulation of effective connectivity during emotional processing by Δ9-tetrahydrocannabinol and cannabidiol. International Journal of Neuropsychopharmacology, 2010, 13, 421.	2.1	134
49	Individualized differential diagnosis of schizophrenia and mood disorders using neuroanatomical biomarkers. Brain, 2015, 138, 2059-2073.	7.6	132
50	What is good mental health? A scoping review. European Neuropsychopharmacology, 2020, 31, 33-46.	0.7	131
51	Structural brain abnormalities in individuals with an at-risk mental state who later develop psychosis. British Journal of Psychiatry, 2007, 191, s69-s75.	2.8	128
52	Modulation of Auditory and Visual Processing by Delta-9-Tetrahydrocannabinol and Cannabidiol: an fMRI Study. Neuropsychopharmacology, 2011, 36, 1340-1348.	5.4	126
53	Relevance of Spinal Cord Abnormalities to Clinical Disability in Multiple Sclerosis: MR Imaging Findings in a Large Cohort of Patients. Radiology, 2013, 269, 542-552.	7.3	126
54	Green tea effects on cognition, mood and human brain function: A systematic review. Phytomedicine, 2017, 34, 26-37.	5.3	126

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55	Multimodal Machine Learning Workflows for Prediction of Psychosis in Patients With Clinical High-Risk Syndromes and Recent-Onset Depression. JAMA Psychiatry, 2021, 78, 195.	11.0	125
56	Acute dose-dependent effects of lysergic acid diethylamide in a double-blind placebo-controlled study in healthy subjects. Neuropsychopharmacology, 2021, 46, 537-544.	5.4	120
57	BDNF Val66Met polymorphism and hippocampal volume in neuropsychiatric disorders: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2015, 55, 107-118.	6.1	118
58	Moving beyond transition outcomes: Meta-analysis of remission rates in individuals at high clinical risk for psychosis. Psychiatry Research, 2013, 209, 266-272.	3.3	114
59	Altered network hub connectivity after acute LSD administration. NeuroImage: Clinical, 2018, 18, 694-701.	2.7	114
60	Mapping vulnerability to bipolar disorder: a systematic review and meta-analysis of neuroimaging studies. Journal of Psychiatry and Neuroscience, 2012, 37, 170-184.	2.4	112
61	Acute Effects of Heroin on Negative Emotional Processing: Relation of Amygdala Activity and Stress-Related Responses. Biological Psychiatry, 2014, 76, 289-296.	1.3	112
62	Role of calcium, glutamate and NMDA in major depression and therapeutic application. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2016, 64, 325-333.	4.8	111
63	Suicide risk and absconding in psychiatric hospitals with and without open door policies: a 15 year, observational study. Lancet Psychiatry,the, 2016, 3, 842-849.	7.4	108
64	Increased thalamic restingâ€state connectivity as a core driver of LSDâ€induced hallucinations. Acta Psychiatrica Scandinavica, 2017, 136, 648-657.	4.5	105
65	What Causes the Onset of Psychosis in Individuals at Clinical High Risk? A Meta-analysis of Risk and Protective Factors. Schizophrenia Bulletin, 2020, 46, 110-120.	4.3	103
66	Improving Prognostic Accuracy in Subjects at Clinical High Risk for Psychosis: Systematic Review of Predictive Models and Meta-analytical Sequential Testing Simulation. Schizophrenia Bulletin, 2017, 43, sbw098.	4.3	98
67	Brain Connectivity Abnormalities Predating the Onset of Psychosis. JAMA Psychiatry, 2013, 70, 903.	11.0	94
68	Brain changes in early-onset bipolar and unipolar depressive disorders: a systematic review in children and adolescents. European Child and Adolescent Psychiatry, 2014, 23, 1023-1041.	4.7	92
69	Direct comparison of the acute subjective, emotional, autonomic, and endocrine effects of MDMA, methylphenidate, and modafinil in healthy subjects. Psychopharmacology, 2018, 235, 467-479.	3.1	91
70	ls cannabis neurotoxic for the healthy brain? A metaâ€analytical review of structural brain alterations in nonâ€psychotic users. Psychiatry and Clinical Neurosciences, 2013, 67, 483-492.	1.8	88
71	Whither the Attenuated Psychosis Syndrome?. Schizophrenia Bulletin, 2012, 38, 1130-1134.	4.3	85
72	Association of regional gray matter volume loss and progression of white matter lesions in multiple sclerosis — A longitudinal voxel-based morphometry study. NeuroImage, 2009, 45, 60-67.	4.2	83

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73	Neuroanatomical markers of genetic liability to psychosis and first episode psychosis: A voxelwise meta-analytical comparison. World Journal of Biological Psychiatry, 2014, 15, 219-228.	2.6	83
74	Hippocampus abnormalities in at risk mental states for psychosis? A cross-sectional high resolution region of interest magnetic resonance imaging study. Journal of Psychiatric Research, 2010, 44, 447-453.	3.1	82
75	Acute effects of LSD on amygdala activity during processing of fearful stimuli in healthy subjects. Translational Psychiatry, 2017, 7, e1084-e1084.	4.8	82
76	Regional Gray Matter Volume in Monozygotic Twins Concordant and Discordant for Schizophrenia. Biological Psychiatry, 2010, 67, 956-964.	1.3	78
77	Effects of Cannabis on Impulsivity: A Systematic Review of Neuroimaging Findings. Current Pharmaceutical Design, 2014, 20, 2126-2137.	1.9	76
78	Greater male than female variability in regional brain structure across the lifespan. Human Brain Mapping, 2022, 43, 470-499.	3.6	76
79	Association of Structural Magnetic Resonance Imaging Measures With Psychosis Onset in Individuals at Clinical High Risk for Developing Psychosis. JAMA Psychiatry, 2021, 78, 753.	11.0	74
80	Volumetric Changes in the Basal Ganglia After Antipsychotic Monotherapy: A Systematic Review. Current Medicinal Chemistry, 2013, 20, 438-447.	2.4	74
81	Early detection and treatment of schizophrenia: how early?. Acta Psychiatrica Scandinavica, 2006, 113, 73-80.	4.5	73
82	Hyperprolactinaemia in early psychosis—not only due to antipsychotics. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 1342-1344.	4.8	72
83	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3–90 years. Human Brain Mapping, 2022, 43, 452-469.	3.6	72
84	Mapping prodromal psychosis: A critical review of neuroimaging studies. European Psychiatry, 2012, 27, 181-191.	0.2	70
85	Reduced volume of the nucleus accumbens in heroin addiction. European Archives of Psychiatry and Clinical Neuroscience, 2015, 265, 637-645.	3.2	68
86	Can Cortical Thickness Asymmetry Analysis Contribute to Detection of At-Risk Mental State and First-Episode Psychosis?: A Pilot Study. Radiology, 2009, 250, 212-221.	7.3	64
87	Structural brain changes associated with antipsychotic treatment in schizophrenia as revealed by voxel-based morphometric MRI: an activation likelihood estimation meta-analysis. BMC Psychiatry, 2013, 13, 342.	2.6	64
88	Distinguishing Prodromal From First-Episode Psychosis Using Neuroanatomical Single-Subject Pattern Recognition. Schizophrenia Bulletin, 2013, 39, 1105-1114.	4.3	64
89	Structural and functional imaging markers for susceptibility to psychosis. Molecular Psychiatry, 2020, 25, 2773-2785.	7.9	64
90	Different duration of atâ€risk mental state associated with neurofunctional abnormalities. A multimodal imaging study. Human Brain Mapping, 2012, 33, 2281-2294.	3.6	63

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91	Microglia Activation and Schizophrenia: Lessons From the Effects of Minocycline on Postnatal Neurogenesis, Neuronal Survival and Synaptic Pruning. Schizophrenia Bulletin, 2017, 43, sbw088.	4.3	60
92	The association of the BDNF Val66Met polymorphism and the hippocampal volumes in healthy humans: A joint meta-analysis of published and new data. Neuroscience and Biobehavioral Reviews, 2014, 42, 267-278.	6.1	59
93	Pituitary volume increase during emerging psychosis. Schizophrenia Research, 2011, 125, 41-48.	2.0	57
94	Development of Proteomic Prediction Models for Transition to Psychotic Disorder in the Clinical High-Risk State and Psychotic Experiences in Adolescence. JAMA Psychiatry, 2021, 78, 77.	11.0	57
95	Reduction of seclusion on a hospital-wide level: Successful implementation of a less restrictive policy. Journal of Psychiatric Research, 2014, 54, 94-99.	3.1	56
96	Approaching a network connectivity-driven classification of the psychosis continuum: a selective review and suggestions for future research. Frontiers in Human Neuroscience, 2014, 8, 1047.	2.0	56
97	Hippocampal and Amygdala Gray Matter Loss in Elderly Controls with Subtle Cognitive Decline. Frontiers in Aging Neuroscience, 2017, 9, 50.	3.4	56
98	Disorganized Gyrification Network Properties During the Transition to Psychosis. JAMA Psychiatry, 2018, 75, 613.	11.0	56
99	Universal and selective interventions to promote good mental health in young people: Systematic review and meta-analysis. European Neuropsychopharmacology, 2020, 41, 28-39.	0.7	56
100	Do Subjects at Clinical High Risk for Psychosis Differ from those with a Genetic High Risk? - A Systematic Review of Structural and Functional Brain Abnormalities. Current Medicinal Chemistry, 2013, 20, 467-481.	2.4	55
101	Neuropsychological and neurophysiological findings in individuals suspected to be at risk for schizophrenia: preliminary results from the Basel early detection of psychosis study - Früherkennung von Psychosen (FEPSY). Acta Psychiatrica Scandinavica, 2003, 108, 152-155.	4.5	54
102	Akt2 Deficiency is Associated with Anxiety and Depressive Behavior in Mice. Cellular Physiology and Biochemistry, 2013, 32, 766-777.	1.6	54
103	Parietal Lobes in Schizophrenia: Do They Matter?. Schizophrenia Research and Treatment, 2011, 2011, 1-15.	1.5	53
104	Effects of Cannabis Use on Human Brain Structure in Psychosis: A Systematic Review Combining In Vivo Structural Neuroimaging and Post Mortem Studies. Current Pharmaceutical Design, 2012, 18, 5070-5080.	1.9	53
105	Hippocampal volume in subjects at high risk of psychosis: A longitudinal MRI study. Schizophrenia Research, 2012, 142, 217-222.	2.0	52
106	Cannabis affects people differently: inter-subject variation in the psychotogenic effects of Δ ⁹ -tetrahydrocannabinol: a functional magnetic resonance imaging study with healthy volunteers. Psychological Medicine, 2013, 43, 1255-1267.	4.5	51
107	Aggression and violence in psychiatric hospitals with and without open door policies: A 15-year naturalistic observational study. Journal of Psychiatric Research, 2017, 95, 189-195.	3.1	51
108	EEG microstates as biomarker for psychosis in ultra-high-risk patients. Translational Psychiatry, 2020, 10, 300.	4.8	51

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109	Insular volume abnormalities associated with different transition probabilities to psychosis. Psychological Medicine, 2012, 42, 1613-1625.	4.5	50
110	Inferior Frontal Cortex Modulation with an Acute Dose of Heroin During Cognitive Control. Neuropsychopharmacology, 2013, 38, 2231-2239.	5.4	50
111	Evidence of reporting biases in voxel-based morphometry (VBM) studies of psychiatric and neurological disorders. Human Brain Mapping, 2014, 35, 3052-3065.	3.6	50
112	Microstructural Organization of Cerebellar Tracts in Schizophrenia. Biological Psychiatry, 2009, 66, 1067-1069.	1.3	49
113	Clinical, gut microbial and neural effects of a probiotic add-on therapy in depressed patients: a randomized controlled trial. Translational Psychiatry, 2022, 12, .	4.8	49
114	Pharmacokinetics and subjective effects of a novel oral LSD formulation in healthy subjects. British Journal of Clinical Pharmacology, 2019, 85, 1474-1483.	2.4	48
115	Radiological findings in individuals at high risk of psychosis. Journal of Neurology, Neurosurgery and Psychiatry, 2006, 77, 229-233.	1.9	47
116	Neuroanatomical differences between familial and sporadic schizophrenia and their parents: An optimized voxel-based morphometry study. Psychiatry Research - Neuroimaging, 2009, 171, 71-81.	1.8	47
117	Multivariate pattern classification of gray matter pathology in multiple sclerosis. NeuroImage, 2012, 60, 400-408.	4.2	47
118	Neuroimaging of chronic MDMA ("ecstasyâ€) effects: A meta-analysis. Neuroscience and Biobehavioral Reviews, 2019, 96, 10-20.	6.1	47
119	Fine motor function and neuropsychological deficits in individuals at risk for schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2006, 256, 201-206.	3.2	46
120	Green tea extract enhances parieto-frontal connectivity during working memory processing. Psychopharmacology, 2014, 231, 3879-3888.	3.1	44
121	Modulation of motivational salience processing during the early stages of psychosis. Schizophrenia Research, 2015, 166, 17-23.	2.0	44
122	Gray matters! — Mapping the transition to psychosis. Schizophrenia Research, 2011, 133, 63-67.	2.0	43
123	Declining transition rates to psychosis: The role of diagnostic spectra and symptom overlaps in individuals with attenuated psychosis syndrome. Schizophrenia Research, 2014, 159, 292-298.	2.0	43
124	Reduced parahippocampal cortical thickness in subjects at ultra-high risk for psychosis. Psychological Medicine, 2014, 44, 489-498.	4.5	43
125	Spatiotemporal distribution pattern of white matter lesion volumes and their association with regional grey matter volume reductions in relapsingâ€remitting multiple sclerosis. Human Brain Mapping, 2010, 31, 1542-1555.	3.6	42
126	Alterations in the hippocampus and thalamus in individuals at high risk for psychosis. NPJ Schizophrenia, 2016, 2, 16033.	3.6	42

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127	Dysregulated Lipid Metabolism Precedes Onset of Psychosis. Biological Psychiatry, 2021, 89, 288-297.	1.3	42
128	Increased functional connectivity in the resting-state basal ganglia network after acute heroin substitution. Translational Psychiatry, 2015, 5, e533-e533.	4.8	41
129	Longitudinal gray matter changes in multiple sclerosis—Differential scanner and overall diseaseâ€related effects. Human Brain Mapping, 2012, 33, 1225-1245.	3.6	40
130	Neuroimaging in moderate MDMA use: A systematic review. Neuroscience and Biobehavioral Reviews, 2016, 62, 21-34.	6.1	40
131	Acute LSD effects on response inhibition neural networks. Psychological Medicine, 2018, 48, 1464-1473.	4.5	40
132	Abnormal effective connectivity and psychopathological symptoms in the psychosis high-risk state. Journal of Psychiatry and Neuroscience, 2014, 39, 239-248.	2.4	39
133	A <scp>metaâ€analysis</scp> of deep brain structural shape and asymmetry abnormalities in 2,833 individuals with schizophrenia compared with 3,929 healthy volunteers via the <scp>ENIGMA Consortium</scp> . Human Brain Mapping, 2022, 43, 352-372.	3.6	39
134	Structural Network Disorganization in Subjects at Clinical High Risk for Psychosis. Schizophrenia Bulletin, 2017, 43, sbw110.	4.3	38
135	Hippocampal volume in subjects at clinical high-risk for psychosis: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2016, 71, 680-690.	6.1	38
136	Child Maltreatment and Clinical Outcome in Individuals at Ultra-High Risk for Psychosis in the EU-GEI High Risk Study. Schizophrenia Bulletin, 2018, 44, 584-592.	4.3	38
137	European college of neuropsychopharmacology network on the prevention of mental disorders and mental health promotion (ECNP PMD-MHP). European Neuropsychopharmacology, 2019, 29, 1301-1311.	0.7	38
138	The limits of decidability in fuzzy description logics with general concept inclusions. Artificial Intelligence, 2015, 218, 23-55.	5.8	37
139	Plasma and serum brain-derived neurotrophic factor (BDNF) levels and their association with neurocognition in at-risk mental state, first episode psychosis and chronic schizophrenia patients. World Journal of Biological Psychiatry, 2019, 20, 545-554.	2.6	37
140	Fecal Microbiota Transplantation (FMT) as an Adjunctive Therapy for Depression—Case Report. Frontiers in Psychiatry, 2022, 13, 815422.	2.6	37
141	Workshop on defining the significance of progressive brain change in schizophrenia: December 12, 2008 American College of Neuropsychopharmacology (ACNP) all-day satellite, Scottsdale, Arizona. Schizophrenia Research, 2009, 112, 32-45.	2.0	36
142	Neural effects of green tea extract on dorsolateral prefrontal cortex. European Journal of Clinical Nutrition, 2012, 66, 1187-1192.	2.9	36
143	Acute effects of heroin on emotions in heroinâ€dependent patients. American Journal on Addictions, 2013, 22, 598-604.	1.4	36
144	Dissociable Behavioral, Physiological and Neural Effects of Acute Glucose and Fructose Ingestion: A Pilot Study. PLoS ONE, 2015, 10, e0130280.	2.5	36

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145	Impact of polygenic schizophrenia-related risk and hippocampal volumes on the onset of psychosis. Translational Psychiatry, 2016, 6, e868-e868.	4.8	36
146	Dysfunctional insular connectivity during reward prediction in patients with first-episode psychosis. Journal of Psychiatry and Neuroscience, 2016, 41, 367-376.	2.4	36
147	Acute Effects of Intravenous Heroin on the Hypothalamic-Pituitary-Adrenal Axis Response. Journal of Clinical Psychopharmacology, 2013, 33, 193-198.	1.4	35
148	Alcohol acutely enhances decoding of positive emotions and emotional concern for positive stimuli and facilitates the viewing of sexual images. Psychopharmacology, 2017, 234, 41-51.	3.1	35
149	Traces of Trauma: A Multivariate Pattern Analysis of Childhood Trauma, Brain Structure, and Clinical Phenotypes. Biological Psychiatry, 2020, 88, 829-842.	1.3	35
150	Anterior cingulate pathology in the prodromal stage of schizophrenia. NeuroImage, 2008, 39, 553-554.	4.2	34
151	Third-generation neuroimaging in early schizophrenia: Translating research evidence into clinical utility. British Journal of Psychiatry, 2012, 200, 270-272.	2.8	34
152	Longitudinal alterations in motivational salience processing in ultra-high-risk subjects for psychosis. Psychological Medicine, 2017, 47, 243-254.	4.5	34
153	Gray Matter Volumetric Abnormalities Associated with the Onset of Psychosis. Frontiers in Psychiatry, 2012, 3, 101.	2.6	33
154	Computing schizophrenia: ethical challenges for machine learning in psychiatry. Psychological Medicine, 2021, 51, 2515-2521.	4.5	33
155	Physical and mental health impact of COVID-19 on children, adolescents, and their families: The Collaborative Outcomes study on Health and Functioning during Infection Times - Children and Adolescents (COH-FIT-C&A). Journal of Affective Disorders, 2022, 299, 367-376.	4.1	33
156	Brain-Derived Neurotrophic Factor Serum Concentrations in Acute Depressive Patients Increase During Lithium Augmentation of Antidepressants. Journal of Clinical Psychopharmacology, 2013, 33, 806-809.	1.4	32
157	Orbitofrontal response to drug-related stimuli after heroin administration. Addiction Biology, 2015, 20, 570-579.	2.6	32
158	Age-related brain structural alterations as an intermediate phenotype of psychosis. Journal of Psychiatry and Neuroscience, 2017, 42, 307-319.	2.4	32
159	Toward Generalizable and Transdiagnostic Tools for Psychosis Prediction: An Independent Validation and Improvement of the NAPLS-2 Risk Calculator in the Multisite PRONIA Cohort. Biological Psychiatry, 2021, 90, 632-642.	1.3	32
160	Effect of immunomodulatory medication on regional gray matter loss in relapsing–remitting multiple sclerosis—A longitudinal MRI study. Brain Research, 2010, 1325, 174-182.	2.2	31
161	Duration of untreated psychosis and cognitive functioning. Schizophrenia Research, 2013, 145, 43-49.	2.0	31
162	Long-term reduction of seclusion and forced medication on a hospital-wide level: Implementation of an open-door policy over 6 years. European Psychiatry, 2018, 48, 51-57.	0.2	31

#	Article	IF	CITATIONS
163	Towards clinical application of prediction models for transition to psychosis: A systematic review and external validation study in the PRONIA sample. Neuroscience and Biobehavioral Reviews, 2021, 125, 478-492.	6.1	31
164	Progression in disability and regional grey matter atrophy in relapsing–remitting multiple sclerosis. Multiple Sclerosis Journal, 2014, 20, 202-213.	3.0	30
165	Comparative Effects of Methylphenidate, Modafinil, and MDMA on Response Inhibition Neural Networks in Healthy Subjects. International Journal of Neuropsychopharmacology, 2017, 20, 712-720.	2.1	30
166	Psychopathology Assessment Methods Revisited: On Translational Cross-Validation of Clinical Self-Evaluation Scale and fMRI. Frontiers in Psychiatry, 2018, 9, 21.	2.6	30
167	Molecular and cellular dissection of NMDA receptor subtypes as antidepressant targets. Neuroscience and Biobehavioral Reviews, 2018, 84, 352-358.	6.1	29
168	Increased superior temporal activation associated with external misattributions of self-generated speech in schizophrenia. Schizophrenia Research, 2008, 100, 361-363.	2.0	28
169	Cannabis use and brain structural alterations of the cingulate cortex in early psychosis. Psychiatry Research - Neuroimaging, 2013, 214, 102-108.	1.8	28
170	Counter striking psychosis: Commercial video games as potential treatment in schizophrenia? A systematic review of neuroimaging studies. Neuroscience and Biobehavioral Reviews, 2016, 68, 20-36.	6.1	28
171	Diagnostic Task Specific Activations in Functional MRI and Aberrant Connectivity of Insula with Middle Frontal Gyrus Can Inform the Differential Diagnosis of Psychosis. Diagnostics, 2021, 11, 95.	2.6	28
172	Functional brain network dysfunctions in subjects at high-risk for psychosis: A meta-analysis of resting-state functional connectivity. Neuroscience and Biobehavioral Reviews, 2021, 128, 90-101.	6.1	28
173	General psychopathology links burden of recent life events and psychotic symptoms in a network approach. NPJ Schizophrenia, 2020, 6, 40.	3.6	28
174	Why are psychiatric imaging methods clinically unreliable? Conclusions and practical guidelines for authors, editors and reviewers. Behavioral and Brain Functions, 2012, 8, 46.	3.3	27
175	Association of Frontal Gray Matter Volume and Cerebral Perfusion in Heroin Addiction: A Multimodal Neuroimaging Study. Frontiers in Psychiatry, 2013, 4, 135.	2.6	27
176	Reduction in Cerebral Perfusion after Heroin Administration: A Resting State Arterial Spin Labeling Study. PLoS ONE, 2013, 8, e71461.	2.5	27
177	MRI-based prediction of conversion from clinically isolated syndrome to clinically definite multiple sclerosis using SVM and lesion geometry. Brain Imaging and Behavior, 2019, 13, 1361-1374.	2.1	27
178	Spatiotemporal distribution of white matter lesions in relapsing–remitting and secondary progressive multiple sclerosis. Multiple Sclerosis Journal, 2012, 18, 1577-1584.	3.0	26
179	Brain Diffusion Changes in Emerging Psychosis and the Impact of State-Dependent Psychopathology. NeuroSignals, 2015, 23, 71-83.	0.9	26
180	The genetic architecture of human brainstem structures and their involvement in common brain disorders. Nature Communications, 2020, 11, 4016.	12.8	26

#	Article	IF	CITATIONS
181	Temporal Query Answering in the Description Logic DL-Lite. Lecture Notes in Computer Science, 2013, , 165-180.	1.3	26
182	Temporalizing rewritable query languages over knowledge bases. Web Semantics, 2015, 33, 50-70.	2.9	25
183	Duration of untreated psychosis/illness and brain volume changes in early psychosis. Psychiatry Research, 2017, 255, 332-337.	3.3	25
184	Decreased Fronto-Parietal and Increased Default Mode Network Activation is Associated with Subtle Cognitive Deficits in Elderly Controls. NeuroSignals, 2017, 25, 127-138.	0.9	25
185	Human brain patterns underlying vigilant attention: impact of sleep debt, circadian phase and attentional engagement. Scientific Reports, 2018, 8, 970.	3.3	25
186	Individualized prediction of psychosis in subjects with an at-risk mental state. Schizophrenia Research, 2019, 214, 18-23.	2.0	25
187	Effects of cortisol administration on craving in heroin addicts. Translational Psychiatry, 2015, 5, e610-e610.	4.8	24
188	Clinical and functional ultra-long-term outcome of patients with a clinical high risk (CHR) for psychosis. European Psychiatry, 2019, 62, 30-37.	0.2	24
189	Negative affect moderates the effect of social rejection on frontal and anterior cingulate cortex activation in borderline personality disorder. Cognitive, Affective and Behavioral Neuroscience, 2019, 19, 1273-1285.	2.0	24
190	Anatomical integrity within the inferior fronto-occipital fasciculus and semantic processing deficits in schizophrenia spectrum disorders. Schizophrenia Research, 2020, 218, 267-275.	2.0	24
191	Effect of image analysis software on neurofunctional activation during processing of emotional human faces. Journal of Clinical Neuroscience, 2010, 17, 311-314.	1.5	23
192	Perceived Dangerousness as Related to Psychiatric Symptoms and Psychiatric Service Use – a Vignette Based Representative Population Survey. Scientific Reports, 2017, 7, 45716.	3.3	23
193	Association of Adverse Outcomes With Emotion Processing and Its Neural Substrate in Individuals at Clinical High Risk for Psychosis. JAMA Psychiatry, 2020, 77, 190.	11.0	23
194	Heterogeneity and Classification of Recent Onset Psychosis and Depression: A Multimodal Machine Learning Approach. Schizophrenia Bulletin, 2021, 47, 1130-1140.	4.3	23
195	Primary prevention of depression: An umbrella review of controlled interventions. Journal of Affective Disorders, 2021, 294, 957-970.	4.1	23
196	Cognitive functioning throughout adulthood and illness stages in individuals with psychotic disorders and their unaffected siblings. Molecular Psychiatry, 2021, 26, 4529-4543.	7.9	23
197	Integrating the negative psychotic symptoms in the high risk criteria for the prediction of psychosis. Medical Hypotheses, 2007, 69, 959-960.	1.5	22
198	The Complexity of Lattice-Based Fuzzy Description Logics. Journal on Data Semantics, 2013, 2, 1-19.	2.0	22

#	Article	IF	CITATIONS
199	Cannabis use and cognitive functions in at-risk mental state and first episode psychosis. Psychopharmacology, 2013, 230, 299-308.	3.1	22
200	Abnormal functional integration of thalamic low frequency oscillation in the BOLD signal after acute heroin treatment. Human Brain Mapping, 2015, 36, 5287-5300.	3.6	22
201	Normalizing effect of heroin maintenance treatment on stress-induced brain connectivity. Brain, 2015, 138, 217-228.	7.6	22
202	An LP-based k-means algorithm for balancing weighted point sets. European Journal of Operational Research, 2017, 263, 349-355.	5.7	22
203	Stigmatization of psychiatric symptoms and psychiatric service use: a vignette-based representative population survey. European Archives of Psychiatry and Clinical Neuroscience, 2017, 267, 351-357.	3.2	22
204	Brain Sub/Region-Specific Effects of Olanzapine on c-Fos Expression of Chronically Socially Isolated Rats. Neuroscience, 2019, 396, 46-65.	2.3	22
205	Treatment of a Complex Personality Disorder Using Repeated Doses of LSD—A Case Report on Significant Improvements in the Absence of Acute Drug Effects. Frontiers in Psychiatry, 2020, 11, 573953.	2.6	22
206	The collaborative outcomes study on health and functioning during infection times in adults (COH-FIT-Adults): Design and methods of an international online survey targeting physical and mental health effects of the COVID-19 pandemic. Journal of Affective Disorders, 2022, 299, 393-407.	4.1	22
207	Bridging the Gap? Altered Thalamocortical Connectivity in Psychotic and Psychedelic States. Frontiers in Psychiatry, 2021, 12, 706017.	2.6	22
208	Flashback phenomena after administration of LSD and psilocybin in controlled studies with healthy participants. Psychopharmacology, 2022, 239, 1933-1943.	3.1	22
209	Classifying individuals at high-risk for psychosis based on functional brain activity during working memory processing. NeuroImage: Clinical, 2015, 9, 555-563.	2.7	21
210	Modulation of HPA axis response to social stress in schizophrenia by childhood trauma. Psychoneuroendocrinology, 2017, 82, 126-132.	2.7	21
211	Experimentally induced psychosocial stress in schizophrenia spectrum disorders: A systematic review. Schizophrenia Research, 2017, 182, 4-12.	2.0	21
212	Models of persecutory delusions: a mechanistic insight into the early stages of psychosis. Molecular Psychiatry, 2019, 24, 1258-1267.	7.9	21
213	Caffeine-dependent changes of sleep-wake regulation: Evidence for adaptation after repeated intake. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 99, 109851.	4.8	21
214	MDMA-induced changes in within-network connectivity contradict the specificity of these alterations for the effects of serotonergic hallucinogens. Neuropsychopharmacology, 2021, 46, 545-553.	5.4	21
215	Temporalizing Ontology-Based Data Access. Lecture Notes in Computer Science, 2013, , 330-344.	1.3	21
216	Cingulate Volume Abnormalities in Emerging Psychosis. Current Pharmaceutical Design, 2012, 18, 495-504.	1.9	21

13

#	Article	IF	CITATIONS
217	Evidence for an agitated–aggressive syndrome predating the onset of psychosis. Schizophrenia Research, 2014, 157, 26-32.	2.0	20
218	Reduced Frequency of Cases with Seclusion Is Associated with "Opening the Doors―of a Psychiatric Intensive Care Unit. Frontiers in Psychiatry, 2018, 9, 57.	2.6	20
219	Age of second language acquisition in multilinguals has an impact on gray matter volume in language-associated brain areas. Frontiers in Psychology, 2015, 6, 638.	2.1	19
220	Biophysical Psychiatry—How Computational Neuroscience Can Help to Understand the Complex Mechanisms of Mental Disorders. Frontiers in Psychiatry, 2019, 10, 534.	2.6	19
221	Compulsory Admission to Psychiatric Wards–Who Is Admitted, and Who Appeals Against Admission?. Frontiers in Psychiatry, 2019, 10, 544.	2.6	19
222	Gender differences of patients at-risk for psychosis regarding symptomatology, drug use, comorbidity and functioning – Results from the EU-GEI study. European Psychiatry, 2019, 59, 52-59.	0.2	19
223	Consistency reasoning in lattice-based fuzzy Description Logics. International Journal of Approximate Reasoning, 2014, 55, 1917-1938.	3.3	18
224	Association of cognitive impairment and lesion volumes in multiple sclerosis – A MRI study. Clinical Neurology and Neurosurgery, 2014, 127, 54-58.	1.4	18
225	Structural Magnetic Resonance Imaging Correlates of Aggression in Psychosis: A Systematic Review and Effect Size Analysis. Frontiers in Psychiatry, 2018, 9, 217.	2.6	18
226	Tianeptine antagonizes the reduction of PV+ and GAD67 cells number in dorsal hippocampus of socially isolated rats. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 89, 386-399.	4.8	18
227	An overlapping pattern of cerebral cortical thinning is associated with both positive symptoms and aggression in schizophrenia via the ENIGMA consortium. Psychological Medicine, 2020, 50, 2034-2045.	4.5	18
228	The Impact of Diacetylmorphine on Hypothalamic-Pituitary-Adrenal Axis Activity and Heroin Craving in Heroin Dependence. European Addiction Research, 2012, 18, 116-123.	2.4	17
229	Are neurological soft signs pre-existing markers in individuals with an at-risk mental state for psychosis?. Psychiatry Research, 2013, 210, 427-431.	3.3	17
230	Adult neurogenesis in the human striatum: possible implications for psychiatric disorders. Molecular Psychiatry, 2016, 21, 446-447.	7.9	17
231	Fuzzy Description Logics – A Survey. Lecture Notes in Computer Science, 2017, , 31-45.	1.3	17
232	Ventricular volumes across stages of schizophrenia and other psychoses. Australian and New Zealand Journal of Psychiatry, 2017, 51, 1041-1051.	2.3	17
233	Modulation of the activity of N -methyl-D-aspartate receptors as a novel treatment option for depression: current clinical evidence and therapeutic potential of rapastinel (CLYX-13). Neuropsychiatric Disease and Treatment, 2017, Volume 13, 973-980.	2.2	17
234	Advances and challenges in neuroimaging studies on the effects of serotonergic hallucinogens: Contributions of the resting brain. Progress in Brain Research, 2018, 242, 159-177.	1.4	17

#	Article	IF	CITATIONS
235	The impact of daily caffeine intake on nighttime sleep in young adult men. Scientific Reports, 2021, 11, 4668.	3.3	17
236	Lower cholinergic basal forebrain volumes link with cognitive difficulties in schizophrenia. Neuropsychopharmacology, 2021, 46, 2320-2329.	5.4	17
237	Identification of voxel-based texture abnormalities as new biomarkers for schizophrenia and major depressive patients using layer-wise relevance propagation on deep learning decisions. Psychiatry Research - Neuroimaging, 2021, 313, 111303.	1.8	17
238	Altered prefrontal connectivity after acute heroin administration during cognitive control. International Journal of Neuropsychopharmacology, 2014, 17, 1375-1385.	2.1	16
239	Temporal query entailment in the Description Logic SHQ. Web Semantics, 2015, 33, 71-93.	2.9	16
240	Acute Effects of Methylphenidate, Modafinil, and MDMA on Negative Emotion Processing. International Journal of Neuropsychopharmacology, 2018, 21, 345-354.	2.1	16
241	Clinical, cognitive and neuroanatomical associations of serum NMDAR autoantibodies in people at clinical high risk for psychosis. Molecular Psychiatry, 2021, 26, 2590-2604.	7.9	16
242	Daily Caffeine Intake Induces Concentration-Dependent Medial Temporal Plasticity in Humans: A Multimodal Double-Blind Randomized Controlled Trial. Cerebral Cortex, 2021, 31, 3096-3106.	2.9	16
243	Translational Functional Neuroimaging in the Explanation of Depression. Balkan Medical Journal, 2017, 34, 493-503.	0.8	16
244	The effects of antipsychotics on brain structure: what have we learnt from structural imaging of schizophrenia?. Psychological Medicine, 2009, 39, 1781-1782.	4.5	15
245	Increased superior frontal gyrus activation during working memory processing in psychosis: Significant relation to cumulative antipsychotic medication and to negative symptoms. Schizophrenia Research, 2016, 175, 20-26.	2.0	15
246	Chronobiology, sleep-related risk factors and light therapy in perinatal depression: the "Life-ON― project. BMC Psychiatry, 2016, 16, 374.	2.6	15
247	Ghrelin Serum Concentrations Are Associated with Treatment Response During Lithium Augmentation of Antidepressants. International Journal of Neuropsychopharmacology, 2017, 20, 692-697.	2.1	15
248	EEG Microstate Differences in Medicated vs. Medication-NaÃ⁻ve First-Episode Psychosis Patients. Frontiers in Psychiatry, 2020, 11, 600606.	2.6	15
249	Personalized Estimates of Brain Structural Variability in Individuals With Early Psychosis. Schizophrenia Bulletin, 2021, 47, 1029-1038.	4.3	15
250	Cognitive subtypes in recent onset psychosis: distinct neurobiological fingerprints?. Neuropsychopharmacology, 2021, 46, 1475-1483.	5.4	15
251	The societal cost of treatment-seeking patients with borderline personality disorder in Germany. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 741-752.	3.2	15
252	Neurobiologically Based Stratification of Recent-Onset Depression and Psychosis: Identification of Two Distinct Transdiagnostic Phenotypes. Biological Psychiatry, 2022, 92, 552-562.	1.3	15

#	Article	IF	CITATIONS
253	Second Life virtual world: A heaven for autistic people?. Medical Hypotheses, 2008, 71, 980-981.	1.5	14
254	Superior temporal gray and white matter changes in schizophrenia or antipsychotic related effects?. Schizophrenia Research, 2009, 113, 109-110.	2.0	14
255	Altered Insular Function during Aberrant Salience Processing in Relation to the Severity of Psychotic Symptoms. Frontiers in Psychiatry, 2016, 7, 189.	2.6	14
256	The diameters of network-flow polytopes satisfy the Hirsch conjecture. Mathematical Programming, 2018, 171, 283-309.	2.4	14
257	Endogenous GLPâ€l alters postprandial functional connectivity between homeostatic and rewardâ€related brain regions involved in regulation of appetite in healthy lean males: A pilotstudy. Diabetes, Obesity and Metabolism, 2018, 20, 2330-2338.	4.4	14
258	Positive Effects of an Anti-Aggression and De-Escalation Training on Ward Atmosphere and Subjective Safety May Depend on Previous Training Experience. Frontiers in Psychiatry, 2018, 9, 134.	2.6	14
259	Quantification of Liver, Subcutaneous, and Visceral Adipose Tissues by MRI Before and After Bariatric Surgery. Obesity Surgery, 2019, 29, 2795-2805.	2.1	14
260	Neural mapping of anhedonia across psychiatric diagnoses: A transdiagnostic neuroimaging analysis. NeuroImage: Clinical, 2021, 32, 102825.	2.7	14
261	Association between age of cannabis initiation and gray matter covariance networks in recent onset psychosis. Neuropsychopharmacology, 2021, 46, 1484-1493.	5.4	14
262	Risk and protective factors for cannabis, cocaine, and opioid use disorders: An umbrella review of meta-analyses of observational studies. Neuroscience and Biobehavioral Reviews, 2021, 126, 243-251.	6.1	14
263	Metric Temporal Description Logics with Interval-Rigid Names. Lecture Notes in Computer Science, 2017, , 60-76.	1.3	14
264	The Role of White Matter Abnormalities in Treatment-Resistant Depression: A Systematic Review. Current Pharmaceutical Design, 2015, 21, 1337-1346.	1.9	14
265	Progression of gray matter atrophy and its association with white matter lesions in relapsing–remitting multiple sclerosis. Journal of the Neurological Sciences, 2009, 285, 268-269.	0.6	13
266	Hippocampal volume correlates with attenuated negative psychotic symptoms irrespective of antidepressant medication. NeuroImage: Clinical, 2015, 8, 230-237.	2.7	13
267	The Neural Mechanisms of Associative Memory Revisited: fMRI Evidence from Implicit Contingency Learning. Frontiers in Psychiatry, 2019, 10, 1002.	2.6	13
268	The Psychopathology and Neuroanatomical Markers of Depression in Early Psychosis. Schizophrenia Bulletin, 2021, 47, 249-258.	4.3	13
269	Effect of childhood physical abuse on social anxiety is mediated via reduced frontal lobe and amygdala-hippocampus complex volume in adult clinical high-risk subjects. Schizophrenia Research, 2021, 227, 101-109.	2.0	13
270	Risk and Protective Factors for Personality Disorders: An Umbrella Review of Published Meta-Analyses of Case–Control and Cohort Studies. Frontiers in Psychiatry, 2021, 12, 679379.	2.6	13

#	Article	IF	CITATIONS
271	Orbitofrontal-Striatal Structural Alterations Linked to Negative Symptoms at Different Stages of the Schizophrenia Spectrum. Schizophrenia Bulletin, 2021, 47, 849-863.	4.3	13
272	Neuroimaging and Resilience Factors - Staging of the At-risk Mental State?. Current Pharmaceutical Design, 2012, 18, 416-421.	1.9	12
273	White matter pathology – an endophenotype for bipolar disorder?. BMC Psychiatry, 2012, 12, 138.	2.6	12
274	On the Decidability Status of Fuzzy A â,,' C \$mathcal {A}mathcal {L}mathcal {C}\$ with General Concept Inclusions. Journal of Philosophical Logic, 2015, 44, 117-146.	0.9	12
275	Sexually dimorphic subcortical brain volumes in emerging psychosis. Schizophrenia Research, 2018, 199, 257-265.	2.0	12
276	Psychotic disorders, dopaminergic agents and EEG/MEG resting-state functional connectivity: A systematic review. Neuroscience and Biobehavioral Reviews, 2021, 120, 354-371.	6.1	12
277	Does Hippocampal Volume Predict Transition to Psychosis in a High-Risk Group? A Meta-Analysis. Frontiers in Psychiatry, 2020, 11, 614659.	2.6	12
278	Regular Caffeine Intake Delays REM Sleep Promotion and Attenuates Sleep Quality in Healthy Men. Journal of Biological Rhythms, 2021, 36, 384-394.	2.6	12
279	The Association between Cannabis Use, Mental Illness, and Suicidal Behavior: What is the Role of Hopelessness?. Frontiers in Psychiatry, 2013, 4, 125.	2.6	11
280	A Single Dose of LSD Does Not Alter Gene Expression of the Serotonin 2A Receptor Gene (HTR2A) or Early Growth Response Genes (EGR1-3) in Healthy Subjects. Frontiers in Pharmacology, 2017, 8, 423.	3.5	11
281	How Fuzzy Is My Fuzzy Description Logic?. Lecture Notes in Computer Science, 2012, , 82-96.	1.3	11
282	Pituitary gland volume in at-risk mental state for psychosis: a longitudinal MRI analysis. CNS Spectrums, 2015, 20, 122-129.	1.2	10
283	Decidability and Complexity of Fuzzy Description Logics. KI - Kunstliche Intelligenz, 2017, 31, 85-90.	3.2	10
284	Impact on the Onset of Psychosis of a Polygenic Schizophrenia-Related Risk Score and Changes in White Matter Volume. Cellular Physiology and Biochemistry, 2018, 48, 1201-1214.	1.6	10
285	Association of antidepressants with brain morphology in early stages of psychosis: an imaging genomics approach. Scientific Reports, 2019, 9, 8516.	3.3	10
286	Acute oxytocin effects in inferring others' beliefs and social emotions in people at clinical high risk for psychosis. Translational Psychiatry, 2020, 10, 203.	4.8	10
287	A multivariate neuromonitoring approach to neuroplasticity-based computerized cognitive training in recent onset psychosis. Neuropsychopharmacology, 2021, 46, 828-835.	5.4	10
288	Obsessive-Compulsive Symptoms and Other Symptoms of the At-risk Mental State for Psychosis: A Network Perspective. Schizophrenia Bulletin, 2021, 47, 1018-1028.	4.3	10

#	Article	IF	CITATIONS
289	The clinical relevance of formal thought disorder in the early stages of psychosis: results from the PRONIA study. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 403-413.	3.2	10
290	Heterogeneity in the Assessment of the At-Risk Mental State for Psychosis. Psychiatric Services, 2008, 59, 813-813.	2.0	10
291	Johann Cristian Reil on the 200th anniversary of the first description of the insula (1809). Journal of Neurology, Neurosurgery and Psychiatry, 2009, 80, 1409-1409.	1.9	9
292	Resting State Abnormalities in Psychosis Compared to Acute Cannabinoids and Opioids Challenges: A Systematic Review of Functional Imaging Studies. Current Pharmaceutical Design, 2012, 18, 5081-5092.	1.9	9
293	Predictive power of attenuated psychosis syndrome: Is it really low? The case of mild cognitive impairment. Schizophrenia Research, 2012, 135, 192-193.	2.0	9
294	Abnormal effective connectivity in the psychosis high-risk state. NeuroImage, 2013, 81, 119-120.	4.2	9
295	Edges versus circuits: a hierarchy of diameters in polyhedra. Advances in Geometry, 2016, 16, 511-530.	0.4	9
296	Sex Effects on Smoking Cue Perception in Non-Smokers, Smokers, and Ex-Smokers: A Pilot Study. Frontiers in Psychiatry, 2016, 7, 187.	2.6	9
297	Gut Taste Stimulants Alter Brain Activity in Areas Related to Working Memory: a Pilot Study. NeuroSignals, 2016, 24, 59-70.	0.9	9
298	The complexity of fuzzyELunder the Åukasiewicz T-norm. International Journal of Approximate Reasoning, 2017, 91, 179-201.	3.3	9
299	Cross-Validation of Paranoid-Depressive Scale and Functional MRI: New Paradigm for Neuroscience Informed Clinical Psychopathology. Frontiers in Psychiatry, 2019, 10, 711.	2.6	9
300	Assessment and treatment of individuals at high risk for psychosis. BJ Psych Advances, 2019, 25, 177-184.	0.7	9
301	Editorial: Back to the Future: On the Road Towards Precision Psychiatry. Frontiers in Psychiatry, 2020, 11, 112.	2.6	9
302	Impact of Comorbid Affective Disorders on Longitudinal Clinical Outcomes in Individuals at Ultra-high Risk for Psychosis. Schizophrenia Bulletin, 2022, 48, 100-110.	4.3	9
303	Effectiveness and safety of the adjunctive use of an internet-based self-management intervention for borderline personality disorder in addition to care as usual: results from a randomised controlled trial. BMJ Open, 2021, 11, e047771.	1.9	9
304	Cavum septum pellucidum in patients with first episode psychosis and individuals at high risk of psychosis. European Psychiatry, 2007, 22, 264-264.	0.2	8
305	Cenesthopathy in adolescence: An appraisal of diagnostic overlaps along the anxiety–hypochondriasis–psychosis spectrum. Comprehensive Psychiatry, 2014, 55, 1122-1129.	3.1	8
306	Is neuroimaging clinically useful in subjects at high risk for psychosis?. World Psychiatry, 2016, 15, 178-179.	10.4	8

#	Article	IF	CITATIONS
307	Answering Fuzzy Conjunctive Queries Over Finitely Valued Fuzzy Ontologies. Journal on Data Semantics, 2016, 5, 55-75.	2.0	8
308	The neuropsychology of emerging psychosis and the role of working memory in episodic memory encoding. Psychology Research and Behavior Management, 2018, Volume 11, 157-168.	2.8	8
309	Acute Effects of Glucose and Fructose Administration on the Neural Correlates of Cognitive Functioning in Healthy Subjects: A Pilot Study. Frontiers in Psychiatry, 2018, 9, 71.	2.6	8
310	Brain volume changes after longâ€ŧerm injectable opioid treatment: A longitudinal voxelâ€based morphometry study. Addiction Biology, 2021, 26, e12970.	2.6	8
311	Fluoxetine modulates neuronal activity in stress-related limbic areas of adult rats subjected to the chronic social isolation. Brain Research Bulletin, 2020, 163, 95-108.	3.0	8
312	Temporal Conjunctive Queries in Expressive Description Logics with Transitive Roles. Lecture Notes in Computer Science, 2015, , 21-33.	1.3	8
313	A Tableau Algorithm for Fuzzy Description Logics over Residuated De Morgan Lattices. Lecture Notes in Computer Science, 2012, , 9-24.	1.3	8
314	Validation of the Bullying Scale for Adults - Results of the PRONIA-study. Journal of Psychiatric Research, 2020, 129, 88-97.	3.1	8
315	Characterizing Thalamocortical (Dys)connectivity Following D-Amphetamine, LSD, and MDMA Administration. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 885-894.	1.5	8
316	An overview of functional, structural and neurochemical imaging studies in individuals with a clinical high risk for psychosis. Neuropsychiatry, 2011, 1, 477-493.	0.4	7
317	Reasoning in Fuzzy Description Logics using Automata. Fuzzy Sets and Systems, 2016, 298, 22-43.	2.7	7
318	Epigenetic Effects of Intravenous Diacetylmorphine on the Methylation of <i>POMC</i> and <i>NR3C1</i> . Neuropsychobiology, 2017, 75, 193-199.	1.9	7
319	The hierarchy of circuit diameters and transportation polytopes. Discrete Applied Mathematics, 2018, 240, 8-24.	0.9	7
320	Patient Selection for Clinical Trials Using Temporalized Ontology-Mediated Query Answering. , 2018, , .		7
321	Pattern classification as decision support tool in antipsychotic treatment algorithms. Experimental Neurology, 2021, 339, 113635.	4.1	7
322	Multimodal prognosis of negative symptom severity in individuals at increased risk of developing psychosis. Translational Psychiatry, 2021, 11, 312.	4.8	7
323	Recent Advances in Querying Probabilistic Knowledge Bases. , 2018, , .		7
324	Time to Recover From Daily Caffeine Intake. Frontiers in Nutrition, 2021, 8, 787225.	3.7	7

#	Article	IF	CITATIONS
325	Increased Belief Instability in Psychotic Disorders Predicts Treatment Response to Metacognitive Training. Schizophrenia Bulletin, 2022, 48, 826-838.	4.3	7
326	Impaired Cognition Control and Inferior Frontal Cortex Modulation in Heroin Addiction. , 2016, , 1037-1047.		6
327	Algorithms for reasoning in very expressive description logics under infinitely valued Gödel semantics. International Journal of Approximate Reasoning, 2017, 83, 60-101.	3.3	6
328	Current goals of neuroimaging for mental disorders: a report by the WPA Section on Neuroimaging in Psychiatry. World Psychiatry, 2019, 18, 241-242.	10.4	6
329	Narrative Case Notes Have the Potential to Predict Seclusion 3 Days in Advance: A Mixed-Method Analysis. Frontiers in Psychiatry, 2019, 10, 96.	2.6	6
330	Functional Neuroimaging Correlates of Aggression in Psychosis: A Systematic Review With Recommendations for Future Research. Frontiers in Psychiatry, 2018, 9, 777.	2.6	6
331	Pre-training inter-rater reliability of clinical instruments in an international psychosis research project. Schizophrenia Research, 2020, 230, 104-107.	2.0	6
332	Attentional salience and the neural substrates of response inhibition in borderline personality disorder. Psychological Medicine, 2022, 52, 3451-3459.	4.5	6
333	Classification of first-episode psychosis using cortical thickness: A large multicenter MRI study. European Neuropsychopharmacology, 2021, 47, 34-47.	0.7	6
334	The non-specific nature of mental health and structural brain outcomes following childhood trauma. Psychological Medicine, 2023, 53, 1005-1014.	4.5	6
335	A Goal-Oriented Algorithm for Unification in \$mathcal{ELH}_{R+}\$ w.r.t. Cycle-Restricted Ontologies. Lecture Notes in Computer Science, 2012, , 493-504.	1.3	6
336	Clinical, Brain, and Multilevel Clustering in Early Psychosis and Affective Stages. JAMA Psychiatry, 2022, 79, 677.	11.0	6
337	The attenuated psychosis syndrome in DSM-5. Schizophrenia Research, 2013, 151, 295.	2.0	5
338	Arbitrary classification of hospital policy regarding open and locked doors – Authors' reply. Lancet Psychiatry,the, 2016, 3, 1103-1104.	7.4	5
339	Differential effects of L-tryptophan and L-leucine administration on brain resting state functional networks and plasma hormone levels. Scientific Reports, 2016, 6, 35727.	3.3	5
340	Implementing magnetic resonance imaging into clinical routine screening in patients with psychosis?. British Journal of Psychiatry, 2017, 211, 192-193.	2.8	5
341	The association of psychopathology with concurrent level of functioning and subjective well-being in persons with schizophrenia spectrum disorders. European Archives of Psychiatry and Clinical Neuroscience, 2018, 268, 455-459.	3.2	5
342	Assessment of the impact of sex in intensity, skin flares and central processing of histaminergic itch—A pilot study. Experimental Dermatology, 2019, 28, 1493-1500.	2.9	5

#	Article	lF	CITATIONS
343	Reply to: New Meta- and Mega-analyses of Magnetic Resonance Imaging Findings in Schizophrenia: Do They Really Increase Our Knowledge About the Nature of the Disease Process?. Biological Psychiatry, 2019, 85, e35-e39.	1.3	5
344	Apathy is not associated with reduced ventral striatal volume in patients with schizophrenia. Schizophrenia Research, 2020, 223, 279-288.	2.0	5
345	Therapeutic Relationship in eHealth—A Pilot Study of Similarities and Differences between the Online Program Priovi and Therapists Treating Borderline Personality Disorder. International Journal of Environmental Research and Public Health, 2020, 17, 6436.	2.6	5
346	Tianeptine modulates synaptic vesicle dynamics and favors synaptic mitochondria processes in socially isolated rats. Scientific Reports, 2021, 11, 17747.	3.3	5
347	SAT Encoding of Unification in \$mathcal{ELH}_{{R}^+}\$ w.r.t. Cycle-Restricted Ontologies. Lecture Notes in Computer Science, 2012, , 30-44.	1.3	5
348	Basic Symptoms Are Associated With Age in Patients With a Clinical High-Risk State for Psychosis: Results From the PRONIA Study. Frontiers in Psychiatry, 2020, 11, 552175.	2.6	5
349	Prevalence and selfâ€rated health and depression of family members affected by addictive disorders: results of a nationâ€wide crossâ€sectional study. Addiction, 2022, 117, 3140-3147.	3.3	5
350	Insular pathology in the at-risk mental state. European Archives of Psychiatry and Clinical Neuroscience, 2008, 258, 254-255.	3.2	4
351	Trajectory of fatigue severity in natalizumab treated multiple sclerosis patients. Clinical Neurology and Neurosurgery, 2013, 115, 902-903.	1.4	4
352	Association of Positive and Negative Syndrome Scale short forms with global functioning and quality of life. Acta Psychiatrica Scandinavica, 2016, 134, 563-565.	4.5	4
353	Implementing MR Imaging into Clinical Routine Screening in Patients with Psychosis?. Neuroimaging Clinics of North America, 2020, 30, 65-72.	1.0	4
354	Common Pathways in Depression and Obesity: The Role of Gut Microbiome and Diets. Current Behavioral Neuroscience Reports, 2020, 7, 15-21.	1.3	4
355	Selective suppression of rapid eye movement sleep increases next-day negative affect and amygdala responses to social exclusion. Scientific Reports, 2020, 10, 17325.	3.3	4
356	Semantic Technologies for Situation Awareness. KI - Kunstliche Intelligenz, 2020, 34, 543-550.	3.2	4
357	Editorial: Hallucinogens and Entactogens: Establishing a New Class of Psychotherapeutic Drugs?. Frontiers in Psychiatry, 2020, 11, 497.	2.6	4
358	The mediating effect of difficulties in emotion regulation on the association between childhood maltreatment and borderline personality disorder. Högre Utbildning, 2021, 12, 1934300.	3.0	4
359	Change in Interpersonal and Metacognitive Skills During Treatment With Cognitive Behavioral Analysis System of Psychotherapy and Metacognitive Therapy: Results From an Observational Study. Frontiers in Psychiatry, 2021, 12, 619674.	2.6	4
360	Machine Learning for Large-Scale Quality Control of 3D Shape Models in Neuroimaging. Lecture Notes in Computer Science, 2017, 10541, 371-378.	1.3	4

#	Article	IF	CITATIONS
361	Investigating Care Dependency and Its Relation to Outcome (ICARE): Results From a Naturalistic Study of an Intensive Day Treatment Program for Depression. Frontiers in Psychiatry, 2021, 12, 644972.	2.6	4
362	Gender differences in the psychopathology of emerging psychosis. Israel Journal of Psychiatry, 2014, 51, 85-92.	0.2	4
363	Imaging Genomics – An integrative approach to understand the biological susceptibility for schizophrenia. Medical Hypotheses, 2007, 68, 1426.	1.5	3
364	Albert Hofmann, the Father of LSD (1906–2008). Neuropsychobiology, 2008, 58, 53-54.	1.9	3
365	Gray matter pathology of hippocampus – A specific endophenotype for schizophrenia?. Psychiatry Research - Neuroimaging, 2012, 202, 273-274.	1.8	3
366	First selfâ€perceived signs and symptoms in emerging psychosis compared with depression. Microbial Biotechnology, 2012, 6, 455-459.	1.7	3
367	Do Subjects at Clinical High Risk for Psychosis Differ from those with a Genetic High Risk? - A Systematic Review of Structural and Functional Brain Abnormalities. Current Medicinal Chemistry, 2013, 20, 467-481.	2.4	3
368	Threshold-based preprocessing for approximating the weighted dense k-subgraph problem. European Journal of Operational Research, 2014, 234, 631-640.	5.7	3
369	Editorial: Third-Generation Neuroimaging: Translating Research into Clinical Utility. Frontiers in Psychiatry, 2016, 7, 170.	2.6	3
370	The antidepressant effect of ketamine: Mediated by AMPA receptors?. European Neuropsychopharmacology, 2016, 26, 1692-1693.	0.7	3
371	Outcome of individuals "not at risk of psychosis―and prognostic accuracy of the Basel Screening Instrument for Psychosis (BSIP). Microbial Biotechnology, 2018, 12, 907-914.	1.7	3
372	Evaluating verbal learning and memory in patients with an at-risk mental state or first episode psychosis using structural equation modelling. PLoS ONE, 2018, 13, e0196936.	2.5	3
373	Taking Off the Blinders: The Critical Phase of Suicidality Doesn't End With Discharge From Inpatient Treatment. American Journal of Bioethics, 2019, 19, 93-94.	0.9	3
374	No associations between medial temporal lobe volumes and verbal learning/memory in emerging psychosis. European Journal of Neuroscience, 2019, 50, 3060-3071.	2.6	3
375	From Speech Illusions to Onset of Psychotic Disorder: Applying Network Analysis to an Experimental Measure of Aberrant Experiences. Schizophrenia Bulletin Open, 2020, 1, .	1.7	3
376	Finite Lattices Do Not Make Reasoning in \$\${mathcal {ALCOI}}\$\$ Harder. Lecture Notes in Computer Science, 2014, , 122-141.	1.3	3
377	Unification in the Description Logic \$mathcal{EL}\$ without the Top Concept. Lecture Notes in Computer Science, 2011, , 70-84.	1.3	3

Translational validity across neuroscience and psychiatry. , 2014, , 128-145.

3

#	Article	IF	CITATIONS
379	Depression and Obesity. , 2016, , 235-244.		3
380	Acute effects of lysergic acid diethylamide (LSD) on resting brain function. Swiss Medical Weekly, 2019, 149, w20124.	1.6	3
381	Does childhood emotional abuse moderate the effect of cognitive behavioral analysis system of psychotherapy versus meta-cognitive therapy in depression? A propensity score analysis on an observational study. Journal of Affective Disorders, 2022, 300, 71-75.	4.1	3
382	Relationships between global functioning and neuropsychological predictors in subjects at high risk of psychosis or with a recent onset of depression. World Journal of Biological Psychiatry, 2022, 23, 573-581.	2.6	3
383	Differential Diagnosis Between the Early Onset of Schizophrenia and Bipolar Disorder: <i>Potential Role of Neuroimaging</i> . CNS Spectrums, 2008, 13, 363-364.	1.2	2
384	Longitudinal Spatiotemporal Distribution of Gray and White Matter Pathology in Multiple Sclerosis. American Journal of Neuroradiology, 2010, 31, E45-E45.	2.4	2
385	STRUCTURAL AND NEUROFUNCTIONAL ABNORMALITIES IN THE AT-RISK MENTAL STATE (ARMS) OF PSYCHOSIS. Schizophrenia Research, 2010, 117, 112-113.	2.0	2
386	Neural effects of heroin — Relation to anxiety stress. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 816-817.	4.8	2
387	Volumetric Changes in the Basal Ganglia After Antipsychotic Monotherapy: A Systematic Review. Current Medicinal Chemistry, 2013, 20, 438-447.	2.4	2
388	Long-term rates of remission and late psychotic transition of individuals at risk for psychosis. European Psychiatry, 2017, 41, S186-S186.	0.2	2
389	Could Animal-Assisted Therapy Help to Reduce Coercive Treatment in Psychiatry?. Frontiers in Psychiatry, 2019, 10, 794.	2.6	2
390	How do patients with borderline personality disorder experience Distress Tolerance Skills in the context of dialectical behavioral therapy?—A qualitative study. PLoS ONE, 2021, 16, e0252403.	2.5	2
391	Case Report: CBD Cigarettes for Harm Reduction and Adjunctive Therapy in a Patient With Schizophrenia and Substance Use Disorder. Frontiers in Psychiatry, 2021, 12, 712110.	2.6	2
392	Novel Gyrification Networks Reveal Links with Psychiatric Risk Factors in Early Illness. Cerebral Cortex, 2021, , .	2.9	2
393	Reasoning in Expressive Description Logics under Infinitely Valued Gödel Semantics. Lecture Notes in Computer Science, 2015, , 49-65.	1.3	2
394	Why Do I Have to Take Over Control? Evaluating Safe Handovers with Advance Notice and Explanations in HAD. , 2021, , .		2
395	Extending Unification in EL to Disunification: The Case of Dismatching and Local Disunification. Logical Methods in Computer Science, 2016, 12, .	0.4	2
396	Metric Temporal Description Logics with Interval-Rigid Names. ACM Transactions on Computational Logic, 2020, 21, 1-46.	0.9	2

#	Article	IF	CITATIONS
397	Hippocampal volume reduction specific for later transition to psychosis or substance-associated effects?. Journal of Psychiatry and Neuroscience, 2010, 35, 214-5; author reply 215.	2.4	2
398	Latent state-trait structure of BPRS subscales in clinical high-risk state and first episode psychosis. Scientific Reports, 2022, 12, 6652.	3.3	2
399	Is a DNA sequence variation of the gene protocadherin Y a possible explanation for the sixfold higher risk to develop schizophrenia in moroccan males?. Medical Hypotheses, 2007, 69, 694.	1.5	1
400	Albert Hofmann. Journal of Clinical Psychopharmacology, 2008, 28, 484.	1.4	1
401	Neurofunctional Effects of Cannabis on Response Inhibition. European Psychiatry, 2009, 24, .	0.2	1
402	P.3.02 Opposite neural effects of the main psychoactive ingredients of cannabis —implications for therapeutics. European Neuropsychopharmacology, 2009, 19, S63-S64.	0.7	1
403	Poster #54 PITUITARY GLAND VOLUME IN INDIVIDUALS WITH AN AT-RISK MENTAL STATE: A LONGITUDINAL MRI ANALYSIS. Schizophrenia Research, 2012, 136, S300.	2.0	1
404	2710 – Gender differences in the psychopathology of emerging psychosis. European Psychiatry, 2013, 28, 1.	0.2	1
405	Letter to the Editor: Multifaceted impairments of impulsivity in cannabis users?. Psychological Medicine, 2013, 43, 2237-2238.	4.5	1
406	Neuropsychopharmacology of Psychosis: Relation of Brain Signals, Cognition, and Chemistry. Frontiers in Psychiatry, 2014, 5, 76.	2.6	1
407	Gender effects on smoking cue perception in non-smokers, smokers and ex-smokers. European Neuropsychopharmacology, 2016, 26, S703.	0.7	1
408	Deciding Unifiability and Computing Local Unifiers in the Description Logic EL without Top Constructor. Notre Dame Journal of Formal Logic, 2016, 57, .	0.4	1
409	Voxel-Based Morphometry Correlates of an Agitated-Aggressive Syndrome in the At-Risk Mental State for Psychosis and First Episode Psychosis. Scientific Reports, 2018, 8, 16516.	3.3	1
410	Neuroimaging and the At-Risk Mental State. , 2019, , 219-265.		1
411	Disturbed Brain Networks in the Psychosis High-Risk State?. , 2021, , 217-238.		1
412	The Fuzzy Description Logic \$mathsf{G}ext{-}{mathcal{F!L}_0} \$ with Greatest Fixed-Point Semantics. Lecture Notes in Computer Science, 2014, , 62-76.	1.3	1
413	Finding New Diamonds: Temporal Minimal-World Query Answering over Sparse ABoxes. Lecture Notes in Computer Science, 2019, , 3-18.	1.3	1
414	Reliability of Paper-Based Routine Documentation in Psychiatric Inpatient Care and Recommendations for Further Improvement. Frontiers in Psychiatry, 2019, 10, 954.	2.6	1

#	Article	IF	CITATIONS
415	Why educating for clinical machine learning still requires attention to history: a rejoinder to Gauld et al. Psychological Medicine, 2021, 51, 2512-2513.	4.5	1
416	Cannabidiol Cigarettes as Adjunctive Treatment for Psychotic Disorders – A Randomized, Open-Label Pilot-Study. Frontiers in Psychiatry, 2021, 12, 736822.	2.6	1
417	Using combined environmental–clinical classification models to predict role functioning outcome in clinical high-risk states for psychosis and recent-onset depression. British Journal of Psychiatry, 2022, 220, 229-245.	2.8	1
418	Pattern of predictive features of continued cannabis use in patients with recent-onset psychosis and clinical high-risk for psychosis. NPJ Schizophrenia, 2022, 8, 19.	3.6	1
419	The relationship between psychological characteristics of patients and their utilization of psychiatric inpatient treatment: A cross-sectional study, using machine learning. PLoS ONE, 2022, 17, e0266352.	2.5	1
420	Think-aloud analysis of commonly used screening instruments for Internet use disorders: The CIUS, the IGDT-10, and the BSMAS. Journal of Behavioral Addictions, 2022, , .	3.7	1
421	0352 FIRST SIGNS AND SYMPTOMS IN INDIVIDUALS AT RISK FOR PSYCHOSIS AND PATIENTS WITH A FIRST EPISODE OF PSYCHOSIS. Schizophrenia Research, 2006, 86, S91-S92.	2.0	0
422	P.2.05 Acute cannabinoid effects on brain activation during response inhibition. European Neuropsychopharmacology, 2007, 17, S43-S44.	0.7	0
423	Apoptosis may be the main cause for acceleration of normal changes in adolescent brain structure, leading to the onset of psychosis. Medical Hypotheses, 2008, 70, 706-707.	1.5	0
424	P.3.21 Delta-9-tetrahydrocannabinol modulates activity in parahippocampal cortex and ventral striatum during memory processing. European Neuropsychopharmacology, 2008, 18, s80.	0.7	0
425	P.1.e.020 Effects of cannabis ingredients in the temporal cortex – neural basis for potential antipsychotic effect of cannabidiol. European Neuropsychopharmacology, 2008, 18, S270-S271.	0.7	0
426	Opposite Neural Effects of the Main Psychoactive Ingredients of Cannabis- Neural Basis for Potential Therapeutic Effects of Cannabidiol. European Psychiatry, 2009, 24, .	0.2	0
427	MODULATION OF AUDITORY AND VISUAL PROCESSING BY DELTA-9-TETRAHYDROCANNABINOL AND CANNABIDIOL: AN FMRI STUDY. Schizophrenia Research, 2010, 117, 476-477.	2.0	0
428	Editorial (Hot Topic: Neurochemistry of Schizophrenia and Psychosis: The Contribution of) Tj ETQq0 0 0 rgBT /Ov	erlock 10 2.1	Tf 50 222 Td
429	Editorial: [Hot Topic: Cannabis and Psychosis: Targeting Potential Treatments]. Current Pharmaceutical Design, 2012, 18, 4889-4889.	1.9	0
430	ALTERATIONS IN BRAIN STRUCTURE, FUNCTION AND CHEMISTRY PRIOR TO THE ONSET OF PSYCHOSIS. Schizophrenia Research, 2012, 136, S55.	2.0	0
431	Poster #52 DURATION OF UNTREATED ILLNESS/PSYCHOSIS AND COGNITIVE FUNCTIONING. Schizophrenia Research, 2012, 136, S110.	2.0	0
432	Poster #56 INSULAR VOLUME ABNORMALITIES ASSOCIATED WITH DIFFERENT TRANSITION PROBABILITIES TO PSYCHOSIS – A VOXEL-BASED MORPHOMETRY STUDY. Schizophrenia Research, 2012, 136, S111.	2.0	0

#	Article	IF	CITATIONS
433	P.6.d.001 Inhibition-specific prefrontal connectivity after an acute dose of heroin. European Neuropsychopharmacology, 2013, 23, S573-S574.	0.7	0
434	P.1.i.025 Abnormal brain functioning during salience processing in patients with schizophrenic psychosis. European Neuropsychopharmacology, 2013, 23, S277-S278.	0.7	0
435	P.3.b.038 Effect of current antipsychotic medication on adaptive salience processing in first-episode of psychosis individuals. European Neuropsychopharmacology, 2013, 23, S452.	0.7	0
436	Editorial (Hot Topic: Molecular Bases of Antipsychotic Drugs: The Contribution of Neurosciences). Current Medicinal Chemistry, 2013, 20, 311-311.	2.4	0
437	THE PSYCHOSIS HIGH RISK STATE: IS IT VALID?. Schizophrenia Research, 2014, 153, S23-S24.	2.0	0
438	Acute dose-response effects of LSD in healthy humans. European Neuropsychopharmacology, 2016, 26, S248-S249.	0.7	0
439	LSD acutely impairs fear recognition and enhances emotional empathy and sociality. European Neuropsychopharmacology, 2016, 26, S261.	0.7	0
440	Connectivity Abnormalities in Emerging Psychosis. Key Issues in Mental Health, 0, , 103-115.	0.6	0
441	Verbal Learning and Memory in At-risk Mental State and First Episode Psychosis Patients and Their Correlates to Brain Structural Alterations. European Psychiatry, 2017, 41, S103-S103.	0.2	0
442	F5. Brain Disorders are Associated With Increased Brain Age. Biological Psychiatry, 2018, 83, S238-S239.	1.3	0
443	0180 Influence of Long-Term Caffeine Consumption and Its Withdrawal on Subjective Sleepiness, Vigilance, and Melatonin. Sleep, 2018, 41, A71-A71.	1.1	0
444	O10.1. DISORGANIZED GYRIFICATION NETWORK PROPERTIES DURING THE TRANSITION TO PSYCHOSIS. Schizophrenia Bulletin, 2018, 44, S102-S103.	4.3	0
445	T239. SINGLE-SUBJECT PREDICTION OF FUNCTIONAL OUTCOMES IN CLINICAL HIGH RISK SUBJECTS USING CLINICAL DATA. Schizophrenia Bulletin, 2018, 44, S209-S210.	4.3	0
446	T85. PRELIMINARY ANALYSES OF THE NEUROCOGNITIVE DATABASE OF PRONIA USING UNIVARIATE STATISTICS: CLINICAL GROUP DIFFERENCES. Schizophrenia Bulletin, 2018, 44, S147-S148.	4.3	0
447	T212. THE INTRINSIC ORGANIZATION OF SYMPTOMS MARKS TRANSITION FROM HIGH-RISK STATE TO EARLY PSYCHOSIS: A PHENOMENOLOGICAL CONNECTIVITY STUDY. Schizophrenia Bulletin, 2018, 44, S199-S199.	4.3	0
448	Research Perspectives for Neuroimaging of Schizophrenia Spectrum Disorders. , 2019, , 303-325.		0
449	Neuroimaging and Genetics. , 2019, , 171-182.		0
450	29.4 IMPLEMENTING PRECISION PSYCHIATRY FOR THE EARLY RECOGNITION OF ADVERSE OUTCOMES IN PSYCHOSES: FINDINGS FROM THE PRONIA STUDY. Schizophrenia Bulletin, 2019, 45, S137-S137.	4.3	0

#	Article	IF	CITATIONS
451	T21. DEVELOPMENT OF PROTEOMIC PREDICTION MODELS FOR OUTCOMES IN THE CLINICAL HIGH RISK STATE AND PSYCHOTIC EXPERIENCES IN ADOLESCENCE: MACHINE LEARNING ANALYSES IN TWO NESTED CASE-CONTROL STUDIES. Schizophrenia Bulletin, 2020, 46, S238-S239.	4.3	0
452	T139. OXYTOCIN ENHANCES NEURAL EFFICIENCY IN INFERRING OTHERS' SOCIAL EMOTIONS IN PEOPLE AT CLINICAL HIGH RISK FOR PSYCHOSIS. Schizophrenia Bulletin, 2020, 46, S283-S284.	4.3	0
453	T156. FUNCTIONAL CONNECTIVITY AND RISK OF PSYCHOSIS: AN ACTIVATION LIKELIHOOD ESTIMATION (ALE) META-ANALYSIS OF FUNCTIONAL MAGNETIC RESONANCE IMAGING STUDIES. Schizophrenia Bulletin, 2020, 46, S290-S290.	4.3	0
454	T169. SEMANTIC PROCESSING IN RELATION TO ANATOMICAL INTEGRITY OF THE VENTRAL LANGUAGE STREAM IN SCHIZOPHRENIA SPECTRUM DISORDERS. Schizophrenia Bulletin, 2020, 46, S295-S296.	4.3	0
455	T223. MULTIVARIATE PREDICTION OF FOLLOW UP SOCIAL AND OCCUPATIONAL OUTCOME IN CLINICAL HIGH-RISK INDIVIDUALS BASED ON GRAY MATTER VOLUMES AND HISTORY OF ENVIRONMENTAL ADVERSE EVENTS. Schizophrenia Bulletin, 2020, 46, S317-S318.	4.3	0
456	O6.6. MULTIMODAL PROGNOSIS OF NEGATIVE SYMPTOM SEVERITY IN INDIVIDUALS WITH INCREASED RISK OF DEVELOPING PSYCHOSIS. Schizophrenia Bulletin, 2020, 46, S15-S16.	4.3	0
457	O6.4. ASSOCIATION BETWEEN CLUSTERS OF FORMAL THOUGHT DISORDERS SEVERITY AND NEUROCOGNITIVE AND FUNCTIONAL OUTCOME INDICES IN THE EARLY STAGES OF PSYCHOSIS – RESULTS FROM THE PRONIA COHORT. Schizophrenia Bulletin, 2020, 46, S14-S15.	4.3	0
458	S219. SINGLE-SUBJECT PREDICTION OF FUNCTIONAL OUTCOMES ACROSS DIAGNOSTIC GROUPS USING CLINICAL DATA. Schizophrenia Bulletin, 2020, 46, S122-S122.	4.3	0
459	08.5. SIGNS OF ADVERSITY - A NOVEL MACHINE LEARNING APPROACH TO CHILDHOOD TRAUMA, BRAIN STRUCTURE AND CLINICAL PROFILES. Schizophrenia Bulletin, 2020, 46, S20-S20.	4.3	0
460	Brain Network Architecture Intricately Linked to Morphological Abnormalities in Major Psychiatric Disorders. Biological Psychiatry, 2021, 89, S229-S230.	1.3	0
461	Deep Brain Structure Volume and Cortical Thickness Associations With Negative Symptom Domains in Schizophrenia. Biological Psychiatry, 2021, 89, S272-S273.	1.3	0
462	Heterogeneity and Classification of Recent Onset Psychosis and Depression: A Multimodal Machine Learning Approach. Biological Psychiatry, 2021, 89, S238-S239.	1.3	0
463	Copeptin predicts clinical outcome in schizophrenia spectrum disorder. Endocrine Abstracts, 0, , .	0.0	0
464	Editorial: Trajectories of Brain Abnormalities in Early Schizophrenia. Frontiers in Psychiatry, 2021, 12, 744471.	2.6	0
465	Detailed clinical phenotyping and generalisability in prognostic models of functioning in at-risk populations. British Journal of Psychiatry, 2021, , 1-4.	2.8	0
466	Finding Finite Herbrand Models. Lecture Notes in Computer Science, 2012, , 138-152.	1.3	0
467	Temporalizing Rewritable Query Languages Over Knowledge Bases. SSRN Electronic Journal, 0, , .	0.4	0
468	Temporal Query Entailment in the Description Logic SHQ. SSRN Electronic Journal, 0, , .	0.4	0

#	Article	IF	CITATIONS
469	Neuroimaging of Neurotransmitter Alterations in Schizophrenia and Its Relevance for Negative Symptoms. , 2019, , 157-169.		0
470	Evidence of discontinuity between psychosis-risk and non-clinical samples in the neuroanatomical correlates of social function. Schizophrenia Research: Cognition, 2022, 29, 100252.	1.3	0