Sebastian Walther

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9108761/publications.pdf

Version: 2024-02-01

71102 114465 5,588 183 41 63 citations h-index g-index papers 199 199 199 4738 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Motor Symptoms and Schizophrenia. Neuropsychobiology, 2012, 66, 77-92.	1.9	278
2	Structure and neural mechanisms of catatonia. Lancet Psychiatry, the, 2019, 6, 610-619.	7.4	181
3	Delta-9-tetrahydrocannabinol for nighttime agitation in severe dementia. Psychopharmacology, 2006, 185, 524-528.	3.1	149
4	Alterations of white matter integrity related to motor activity in schizophrenia. Neurobiology of Disease, 2011, 42, 276-283.	4.4	138
5	Frontal white matter integrity is related to psychomotor retardation in major depression. Neurobiology of Disease, 2012, 47, 13-19.	4.4	134
6	Altered cortico-basal ganglia motor pathways reflect reduced volitional motor activity in schizophrenia. Schizophrenia Research, 2013, 143, 269-276.	2.0	119
7	White matter abnormalities across the lifespan of schizophrenia: a harmonized multi-site diffusion MRI study. Molecular Psychiatry, 2020, 25, 3208-3219.	7.9	115
8	Less Structured Movement Patterns Predict Severity of Positive Syndrome, Excitement, and Disorganization. Schizophrenia Bulletin, 2014, 40, 585-591.	4.3	114
9	Aberrant Hyperconnectivity in the Motor System at Rest Is Linked to Motor Abnormalities in Schizophrenia Spectrum Disorders. Schizophrenia Bulletin, 2017, 43, 982-992.	4.3	112
10	Resting state cerebral blood flow and objective motor activity reveal basal ganglia dysfunction in schizophrenia. Psychiatry Research - Neuroimaging, 2011, 192, 117-124.	1.8	102
11	Nonverbal Social Communication and Gesture Control in Schizophrenia. Schizophrenia Bulletin, 2015, 41, 338-345.	4.3	99
12	Pineal calcification in Alzheimer's disease: An in vivo study using computed tomography. Neurobiology of Aging, 2008, 29, 203-209.	3.1	91
13	Psychomotor symptoms of schizophrenia map on the cerebral motor circuit. Psychiatry Research - Neuroimaging, 2015, 233, 293-298.	1.8	84
14	Actigraphy in agitated patients with dementia. Zeitschrift Fur Gerontologie Und Geriatrie, 2007, 40, 178-184.	1.8	83
15	Static and Dynamic Characteristics of Cerebral Blood Flow During the Resting State in Schizophrenia. Schizophrenia Bulletin, 2015, 41, 163-170.	4.3	83
16	Catatonia. CNS Spectrums, 2016, 21, 341-348.	1.2	83
17	White matter microstructure alterations of the medial forebrain bundle in melancholic depression. Journal of Affective Disorders, 2014, 155, 186-193.	4.1	76
18	The clinical and prognostic value of motor abnormalities in psychosis, and the importance of instrumental assessment. Neuroscience and Biobehavioral Reviews, 2017, 80, 476-487.	6.1	75

#	Article	IF	Citations
19	Objectively measured motor activity in schizophrenia challenges the validity of expert ratings. Psychiatry Research, 2009, 169, 187-190.	3.3	74
20	Resting-State Hyperperfusion of the Supplementary Motor Area in Catatonia. Schizophrenia Bulletin, 2017, 43, sbw140.	4.3	74
21	Cortico-Cortical White Matter Motor Pathway Microstructure Is Related to Psychomotor Retardation in Major Depressive Disorder. PLoS ONE, 2012, 7, e52238.	2.5	74
22	Motor System Pathology in Psychosis. Current Psychiatry Reports, 2017, 19, 97.	4.5	70
23	White matter pathway organization of the reward system is related to positive and negative symptoms in schizophrenia. Schizophrenia Research, 2014, 153, 136-142.	2.0	69
24	Randomized, Controlled Crossover Trial of Dronabinol, 2.5 mg, for Agitation in 2 Patients With Dementia. Journal of Clinical Psychopharmacology, 2011, 31, 256-258.	1.4	64
25	Impaired pantomime in schizophrenia: Association with frontal lobe function. Cortex, 2013, 49, 520-527.	2.4	62
26	Quantitative Motor Activity Differentiates Schizophrenia Subtypes. Neuropsychobiology, 2009, 60, 80-86.	1.9	61
27	Systems Neuroscience of Psychosis: Mapping Schizophrenia Symptoms onto Brain Systems. Neuropsychobiology, 2017, 75, 100-116.	1.9	61
28	Why We Should Take a Closer Look at Gestures. Schizophrenia Bulletin, 2016, 42, 259-261.	4.3	59
29	Gesture Performance in Schizophrenia Predicts Functional Outcome After 6 Months. Schizophrenia Bulletin, 2016, 42, 1326-1333.	4.3	58
30	Combining actigraphy, ecological momentary assessment and neuroimaging to study apathy in patients with schizophrenia. Schizophrenia Research, 2018, 195, 176-182.	2.0	58
31	Neural correlates of disbalanced motor control in major depression. Journal of Affective Disorders, 2012, 136, 124-133.	4.1	57
32	Impaired gesture performance in schizophrenia: Particular vulnerability of meaningless pantomimes. Neuropsychologia, 2013, 51, 2674-2678.	1.6	55
33	The utility of an RDoC motor domain to understand psychomotor symptoms in depression. Psychological Medicine, 2019, 49, 212-216.	4.5	51
34	A prospective international multi-center study on safety and efficacy of deep brain stimulation for resistant obsessive-compulsive disorder. Molecular Psychiatry, 2021, 26, 1234-1247.	7.9	51
35	Gray matter volume differences specific to formal thought disorder in schizophrenia. Psychiatry Research - Neuroimaging, 2010, 182, 183-186.	1.8	50
36	Motor Clusters Reveal Differences in Risk for Psychosis, Cognitive Functioning, and Thalamocortical Connectivity: Evidence for Vulnerability Subtypes. Clinical Psychological Science, 2018, 6, 721-734.	4.0	50

#	Article	IF	CITATIONS
37	Ventral striatum gray matter density reduction in patients with schizophrenia and psychotic emotional dysregulation. Neurolmage: Clinical, 2014, 4, 232-239.	2.7	49
38	Increased Striatal and Reduced Prefrontal Cerebral Blood Flow in Clinical High Risk for Psychosis. Schizophrenia Bulletin, 2018, 44, 182-192.	4.3	49
39	The Bern Psychopathology Scale for the Assessment of System-Specific Psychotic Symptoms. Neuropsychobiology, 2010, 61, 197-209.	1.9	48
40	Measuring motor activity in major depression: The association between the Hamilton Depression Rating Scale and actigraphy. Psychiatry Research, 2011, 190, 212-216.	3.3	48
41	Distinct restingâ€state perfusion patterns underlie psychomotor retardation in unipolar vs. bipolar depression. Acta Psychiatrica Scandinavica, 2016, 134, 329-338.	4.5	46
42	Tardive Dyskinesia Associated with Atypical Antipsychotics: Prevalence, Mechanisms and Management Strategies. CNS Drugs, 2018, 32, 135-147.	5.9	46
43	Reduced Cerebral Blood Flow Within the Default-Mode Network and Within Total Gray Matter in Major Depression. Brain Connectivity, 2012, 2, 303-310.	1.7	44
44	Supplementary motor area (SMA) volume is associated with psychotic aberrant motor behaviour of patients with schizophrenia. Psychiatry Research - Neuroimaging, 2014, 223, 49-51.	1.8	43
45	Semantic Network Disconnection in Formal Thought Disorder. Neuropsychobiology, 2012, 66, 14-23.	1.9	41
46	Physical Activity in Schizophrenia is Higher in the First Episode than in Subsequent Ones. Frontiers in Psychiatry, 2014, 5, 191.	2.6	39
47	Limbic white matter microstructure plasticity reflects recovery from depression. Journal of Affective Disorders, 2015, 170, 143-149.	4.1	38
48	Cerebral white matter structure is associated with DSM-5 schizophrenia symptom dimensions. NeuroImage: Clinical, 2016, 12, 93-99.	2.7	38
49	Psychomotor slowing in Schizophrenia: Implications for endophenotype and biomarker development. Biomarkers in Neuropsychiatry, 2020, 2, 100016.	1.0	38
50	Repeated measurements of cerebral blood flow in the left superior temporal gyrus reveal tonic hyperactivity in patients with auditory verbal hallucinations: a possible trait marker. Frontiers in Human Neuroscience, 2013, 7, 304.	2.0	37
51	Psychomotor retardation is linked to frontal alpha asymmetry in major depression. Journal of Affective Disorders, 2015, 188, 167-172.	4.1	37
52	Movement disorder and sensorimotor abnormalities in schizophrenia and other psychoses - European consensus on assessment and perspectives. European Neuropsychopharmacology, 2020, 38, 25-39.	0.7	37
53	Beyond Boundaries: In Search of an Integrative View on Motor Symptoms in Schizophrenia. Frontiers in Psychiatry, 2014, 5, 145.	2.6	36
54	Structural brain correlates of defective gesture performance in schizophrenia. Cortex, 2016, 78, 125-137.	2.4	36

#	Article	IF	Citations
55	Gesture impairments in schizophrenia are linked to increased movement and prolonged motor planning and execution. Schizophrenia Research, 2018, 200, 42-49.	2.0	35
56	Limbic Interference During Social Action Planning in Schizophrenia. Schizophrenia Bulletin, 2018, 44, 359-368.	4.3	35
57	Encoding deficit during face processing within the right fusiform face area in schizophrenia. Psychiatry Research - Neuroimaging, 2009, 172, 184-191.	1.8	34
58	Specific cerebral perfusion patterns in three schizophrenia symptom dimensions. Schizophrenia Research, 2017, 190, 96-101.	2.0	34
59	Abnormal involuntary movements are linked to psychosis-risk in children and adolescents: Results of a population-based study. Schizophrenia Research, 2016, 174, 58-64.	2.0	33
60	Can psychomotor disturbance predict ect outcome in depression?. Journal of Psychiatric Research, 2019, 117, 122-128.	3.1	33
61	Rapid Tranquilization of Severely Agitated Patients With Schizophrenia Spectrum Disorders. Journal of Clinical Psychopharmacology, 2014, 34, 124-128.	1.4	32
62	Keep at bay! – Abnormal personal space regulation as marker of paranoia in schizophrenia. European Psychiatry, 2016, 31, 1-7.	0.2	32
63	Microstructure and Cerebral Blood Flow within White Matter of the Human Brain: A TBSS Analysis. PLoS ONE, 2016, 11, e0150657.	2.5	29
64	Single Session Transcranial Magnetic Stimulation Ameliorates Hand Gesture Deficits in Schizophrenia. Schizophrenia Bulletin, 2020, 46, 286-293.	4.3	29
65	Myelination of the right parahippocampal cingulum is associated with physical activity in young healthy adults. Brain Structure and Function, 2016, 221, 4537-4548.	2.3	28
66	Cannabinoids and Dementia: A Review of Clinical and Preclinical Data. Pharmaceuticals, 2010, 3, 2689-2708.	3.8	27
67	Comparison of objectively measured motor behavior with ratings of the motor behavior domain of the Bern Psychopathology Scale (BPS) in schizophrenia. Psychiatry Research, 2012, 198, 224-229.	3.3	27
68	Inhibitory Repetitive Transcranial Magnetic Stimulation to Treat Psychomotor Slowing: A Transdiagnostic, Mechanism-Based Randomized Double-Blind Controlled Trial. Schizophrenia Bulletin Open, 2020, 1, .	1.7	27
69	Rescuers at Risk: Posttraumatic Stress Symptoms Among Police Officers, Fire Fighters, Ambulance Personnel, and Emergency and Psychiatric Nurses. Frontiers in Psychiatry, 2020, 11, 602064.	2.6	27
70	The Longitudinal Course of Gross Motor Activity in Schizophrenia ââ,¬â€œ Within and between Episodes. Frontiers in Psychiatry, 2015, 6, 10.	2.6	26
71	Pharmacokinetic patterns of risperidone-associated adverse drug reactions. European Journal of Clinical Pharmacology, 2016, 72, 1091-1098.	1.9	25
72	Effects of rivastigmine on actigraphically monitored motor activity in severe agitation related to Alzheimer's disease: A placebo-controlled pilot study. Archives of Gerontology and Geriatrics, 2007, 45, 19-26.	3.0	24

#	Article	IF	CITATIONS
73	White matter integrity associated with volitional motor activity. NeuroReport, 2010, 21, 381-385.	1.2	24
74	Subtyping schizophrenia: A comparison of positive/negative and system-specific approaches. Comprehensive Psychiatry, 2015, 61, 115-121.	3.1	24
75	Gesture deficits and apraxia in schizophrenia. Cortex, 2020, 133, 65-75.	2.4	24
76	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
77	Increased motor activity in cycloid psychosis compared to schizophrenia. World Journal of Biological Psychiatry, 2009, 10, 746-751.	2.6	23
78	The cortical signature of impaired gesturing: Findings from schizophrenia. NeuroImage: Clinical, 2018, 17, 213-221.	2.7	23
79	Formal thought disorder is related to aberrations in language-related white matter tracts in patients with schizophrenia. Psychiatry Research - Neuroimaging, 2018, 279, 40-50.	1.8	23
80	What is the potential of neurostimulation in the treatment of motor symptoms in schizophrenia?. Expert Review of Neurotherapeutics, 2020, 20, 697-706.	2.8	23
81	Altered diffusion in motor white matter tracts in psychosis patients with catatonia. Schizophrenia Research, 2020, 220, 210-217.	2.0	23
82	Gesture Performance in First- and Multiple-Episode Patients with Schizophrenia Spectrum Disorders. Neuropsychobiology, 2016, 73, 201-208.	1.9	22
83	Aberrant fronto-striatal connectivity and fine motor function in schizophrenia. Psychiatry Research - Neuroimaging, 2019, 288, 44-50.	1.8	22
84	Deficient supplementary motor area at rest: Neural basis of limb kinetic deficits in Parkinson's disease. Human Brain Mapping, 2018, 39, 3691-3700.	3.6	21
85	Resting state perfusion in the language network is linked to formal thought disorder and poor functional outcome in schizophrenia. Acta Psychiatrica Scandinavica, 2017, 136, 506-516.	4.5	20
86	Functional and structural correlates of abnormal involuntary movements in psychosis risk and first episode psychosis. Schizophrenia Research, 2019, 212, 196-203.	2.0	20
87	Higher Motor Activity in Schizophrenia Patients Treated With Olanzapine Versus Risperidone. Journal of Clinical Psychopharmacology, 2010, 30, 181-184.	1.4	19
88	Pharmacokinetic considerations in the treatment of hypertension in risperidone-medicated patients – thinking of clinically relevant CYP2D6 interactions. Journal of Psychopharmacology, 2016, 30, 803-809.	4.0	19
89	EEG marker of inhibitory brain activity correlates with resting-state cerebral blood flow in the reward system in major depression. European Archives of Psychiatry and Clinical Neuroscience, 2016, 266, 755-764.	3.2	19
90	Investigating Sexual Dimorphism of Human White Matter in a Harmonized, Multisite Diffusion Magnetic Resonance Imaging Study. Cerebral Cortex, 2021, 31, 201-212.	2.9	19

#	Article	IF	Citations
91	Cognitive motor impairments and brain structure in schizophrenia spectrum disorder patients with a history of catatonia. Schizophrenia Research, 2020, 222, 335-341.	2.0	19
92	The polysemous concepts of psychomotricity and catatonia: A European multi-consensus perspective. European Neuropsychopharmacology, 2022, 56, 60-73.	0.7	19
93	As Motor System Pathophysiology Returns to the Forefront of Psychosis Research, Clinical Implications Should Hold Center Stage. Schizophrenia Bulletin, 2019, 45, 495-497.	4.3	18
94	Improving the predictive potential of diffusion <scp>MRI</scp> in schizophrenia using normative models—Towards subjectâ€kevel classification. Human Brain Mapping, 2021, 42, 4658-4670.	3.6	18
95	Increased structural connectivity of the medial forebrain bundle in schizophrenia spectrum disorders is associated with delusions of paranoid threat and grandiosity. NeuroImage: Clinical, 2019, 24, 102044.	2.7	17
96	Elucidating the relationship between white matter structure, demographic, and clinical variables in schizophreniaâ€"a multicenter harmonized diffusion tensor imaging study. Molecular Psychiatry, 2021, 26, 5357-5370.	7.9	17
97	Limbic links to paranoia: increased resting-state functional connectivity between amygdala, hippocampus and orbitofrontal cortex in schizophrenia patients with paranoia. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 1021-1032.	3.2	17
98	A systematic review of the prognostic value of motor abnormalities on clinical outcome in psychosis. Neuroscience and Biobehavioral Reviews, 2022, 132, 691-705.	6.1	17
99	Motor abnormalities are associated with poor social and functional outcomes in schizophrenia. Comprehensive Psychiatry, 2022, 115, 152307.	3.1	17
100	Alterations of White Matter Integrity Related to the Season of Birth in Schizophrenia: A DTI Study. PLoS ONE, 2013, 8, e75508.	2.5	16
101	Physical activity is associated with left corticospinal tract microstructure in bipolar depression. Neurolmage: Clinical, 2018, 20, 939-945.	2.7	16
102	Dysbalanced Resting-State Functional Connectivity Within the Praxis Network Is Linked to Gesture Deficits in Schizophrenia. Schizophrenia Bulletin, 2020, 46, 905-915.	4.3	16
103	Associations between anterior cingulate thickness, cingulum bundle microstructure, melancholia and depression severity in unipolar depression. Journal of Affective Disorders, 2022, 301, 437-444.	4.1	16
104	Caring for the Patient With Catatonia. JAMA Psychiatry, 2021, 78, 560.	11.0	15
105	Taking Personalized Medicine Seriously: Biomarker Approaches in Phase IIb/III Studies in Major Depression and Schizophrenia. Innovations in Clinical Neuroscience, 2015, 12, 26S-40S.	0.1	15
106	Link between structural connectivity of the medial forebrain bundle, functional connectivity of the ventral tegmental area, and anhedonia in unipolar depression. Neurolmage: Clinical, 2022, 34, 102961.	2.7	15
107	Interhemispheric facilitation of gesturing: A combined theta burst stimulation and diffusion tensor imaging study. Brain Stimulation, 2020, 13, 457-463.	1.6	14
108	Reduced tract length of the medial forebrain bundle and the anterior thalamic radiation in bipolar disorder with melancholic depression. Journal of Affective Disorders, 2020, 274, 8-14.	4.1	14

#	Article	IF	Citations
109	Factor Structure of the Bern Psychopathology Scale in a Sample of Patients with Schizophrenia Spectrum Disorders. European Psychiatry, 2015, 30, 880-884.	0.2	13
110	White matter correlates of the disorganized speech dimension in schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2018, 268, 99-104.	3.2	13
111	Motor Abnormalities, Depression Risk, and Clinical Course in Adolescence. Biological Psychiatry Global Open Science, 2022, 2, 61-69.	2.2	13
112	Neurological Soft Signs Are Associated With Altered White Matter in Patients With Schizophrenia. Schizophrenia Bulletin, 2022, 48, 220-230.	4.3	13
113	Low physical activity is associated with two hypokinetic motor abnormalities in psychosis. Journal of Psychiatric Research, 2022, 146, 258-263.	3.1	13
114	Performance during Face Processing Differentiates Schizophrenia Patients with Delusional Misidentifications. Psychopathology, 2010, 43, 127-136.	1.5	12
115	Conceptual disorganization impairs hand gesture performance in schizophrenia. Schizophrenia Research, 2020, 215, 467-468.	2.0	12
116	Hand gesture performance is impaired in major depressive disorder: A matter of working memory performance?. Journal of Affective Disorders, 2021, 292, 81-88.	4.1	12
117	An Examination of Psychomotor Disturbance in Current and Remitted MDD: An RDoC Study. Journal of Psychiatry and Brain Science, 2020, 5, .	0.5	12
118	Comparison of psychopathological dimensions between major depressive disorder and schizophrenia spectrum disorders focusing on language, affectivity and motor behavior. Psychiatry Research, 2017, 250, 169-176.	3.3	11
119	Altered praxis network underlying limb kinetic apraxia in Parkinson's disease - an fMRI study. Neurolmage: Clinical, 2017, 16, 88-97.	2.7	11
120	Upon Rejection: Psychiatric Emergencies of Failed Asylum Seekers. International Journal of Environmental Research and Public Health, 2018, 15, 1498.	2.6	11
121	Distinct Associations of Motor Domains in Relatives of Schizophrenia Patients—Different Pathways to Motor Abnormalities in Schizophrenia?. Frontiers in Psychiatry, 2018, 9, 129.	2.6	11
122	Depression and Psychosis Risk Shared Vulnerability for Motor Signs Across Development, Symptom Dimensions, and Familial Risk. Schizophrenia Bulletin, 2022, 48, 752-762.	4.3	11
123	Using Virtual Reality as a Tool in the Rehabilitation of Movement Abnormalities in Schizophrenia. Frontiers in Psychology, 2020, 11, 607312.	2.1	10
124	Motor Behavior is Relevant for Understanding Mechanism, Bolstering Prediction, And Improving Treatment: A Transdiagnostic Perspective. Schizophrenia Bulletin, 2022, 48, 741-748.	4.3	10
125	Inferior frontal gyrus gray matter volume is associated with aggressive behavior in schizophrenia spectrum disorders. Psychiatry Research - Neuroimaging, 2019, 290, 14-21.	1.8	9
126	Actigraphically measured psychomotor slowing in depression: systematic review and meta-analysis. Psychological Medicine, 2022, 52, 1208-1221.	4.5	9

#	Article	IF	Citations
127	Observer-rated retardation but not agitation corresponds to objective motor measures in depression. Acta Neuropsychiatrica, 2018, 30, 359-364.	2.1	8
128	Primary non-communicable disease prevention and communication barriers of deaf sign language users: a qualitative study. International Journal for Equity in Health, 2019, 18, 71.	3.5	8
129	Cerebellar-thalamic circuits play a critical role in psychomotor function. Molecular Psychiatry, 2020, 26, 3666-3668.	7.9	8
130	Non-invasive brain stimulation: the next frontier in psychiatry. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 1-2.	3.2	8
131	Rumination about obsessive symptoms and mood maintains obsessive-compulsive symptoms and depressed mood: An experimental study Journal of Abnormal Psychology, 2021, 130, 435-442.	1.9	8
132	Dimensional approaches to schizophrenia: A comparison of the Bern Psychopathology scale and the five-factor model of the Positive and Negative Syndrome Scale. Psychiatry Research, 2016, 239, 284-290.	3.3	7
133	Psychopathological Symptoms Assessed by a System-Specific Approach Are Related to Global Functioning in Schizophrenic Disorders. Psychopathology, 2016, 49, 77-82.	1.5	7
134	Pharmacokinetic considerations in antipsychotic augmentation strategies: How to combine risperidone with low-potency antipsychotics. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017, 76, 101-106.	4.8	7
135	Blood perfusion in left inferior and middle frontal gyrus predicts communication skills in schizophrenia. Psychiatry Research - Neuroimaging, 2018, 274, 7-10.	1.8	7
136	Severe clinical events in 100 patients with schizophrenia: a retrospective clinical description using a system-specific psychopathological approach. Nordic Journal of Psychiatry, 2018, 72, 1-8.	1.3	7
137	Psychiatric Emergencies of Asylum Seekers; Descriptive Analysis and Comparison with Immigrants of Warranted Residence. International Journal of Environmental Research and Public Health, 2018, 15, 1300.	2.6	7
138	Do Immune Dysregulations and Oxidative Damage Drive Mood and Psychotic Disorders?. Neuropsychobiology, 2020, 79, 251-254.	1.9	7
139	Nonverbal communication remains untouched: No beneficial effect of symptomatic improvement on poor gesture performance in schizophrenia. Schizophrenia Research, 2020, 223, 258-264.	2.0	7
140	Structural organization of the praxis network predicts gesture production: Evidence from healthy subjects and patients with schizophrenia. Cortex, 2020, 132, 322-333.	2.4	7
141	New Insights Into Sedentary Behavior Highlight the Need to Revisit the Way We See Motor Symptoms in Psychosis. Schizophrenia Bulletin, 2021, 47, 877-879.	4.3	7
142	Theta burst stimulation over premotor cortex in Parkinson's disease: an explorative study on manual dexterity. Journal of Neural Transmission, 2016, 123, 1387-1393.	2.8	6
143	Brain Tumor-Associated Psychosis and Spiritualityâ€"A Case Report. Frontiers in Psychiatry, 2017, 8, 237.	2.6	6
144	Psychopharmacological treatment is not associated with reduced suicide ideation and reattempts in an observational follow-up study of suicide attempters. Journal of Psychiatric Research, 2021, 140, 180-186.	3.1	5

#	Article	IF	Citations
145	Editorial: Psychomotor Symptomatology in Psychiatric Illnesses. Frontiers in Psychiatry, 2015, 6, 81.	2.6	4
146	Test-retest & Te	3.3	4
147	Perinatal mental health care from the user and provider perspective: protocol for a qualitative study in Switzerland. Reproductive Health, 2020, 17, 26.	3.1	4
148	Altered central pain processing in fibromyalgiaâ€"A multimodal neuroimaging case-control study using arterial spin labelling. PLoS ONE, 2021, 16, e0235879.	2.5	4
149	The Impact of Poor Nonverbal Social Perception on Functional Capacity in Schizophrenia. Frontiers in Psychology, 2022, 13, 804093.	2.1	4
150	Targeting Obsessive-Compulsive Symptoms With rTMS and Perfusion Imaging. American Journal of Psychiatry, 2018, 175, 81-83.	7.2	3
151	What Can Be Learned from Dimensional Perspectives on Psychiatry?. Neuropsychobiology, 2020, 79, 249-250.	1.9	3
152	Using dynamic point light display stimuli to assess gesture deficits in schizophrenia. Schizophrenia Research: Cognition, 2022, 28, 100240.	1.3	3
153	Trapped in a Glass Bell Jar: Neural Correlates of Depersonalization and Derealization in Subjects at Clinical High-Risk of Psychosis and Depersonalization–Derealization Disorder. Frontiers in Psychiatry, 2020, 11, 535652.	2.6	2
154	Reward-based reinforcement learning is altered among individuals with a history of major depressive disorder and psychomotor retardation symptoms. Journal of Psychiatric Research, 2022, 152, 175-181.	3.1	2
155	Frontotemporal resting state hypoperfusion in patients with major depression - a study using arterial spin labeling. European Psychiatry, 2011, 26, 961-961.	0.2	1
156	SyNoPsis: Response to the Commentators. Neuropsychobiology, 2017, 75, 129-131.	1.9	1
157	T209. TESTING CORTICAL RTMS TARGETS TO IMPROVE PSYCHOMOTOR SLOWING IN SCHIZOPHRENIA AND MAJOR DEPRESSION IN A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL. Schizophrenia Bulletin, 2018, 44, S198-S198.	4.3	1
158	Depression and Motor Abnormalities Across Development, Symptom Dimensions and Familial Risk. Biological Psychiatry, 2021, 89, S297-S298.	1.3	1
159	The Association between Therapeutic Alliance and Individuals' Wish to Die or Live. Psychology, 2019, 10, 1711-1725.	0.5	1
160	Validation of the Apraxia Screen TULIA (AST) in Schizophrenia. Neuropsychobiology, 2022, 81, 311-321.	1.9	1
161	Effect of Season of Birth on Hippocampus Volume in a Transdiagnostic Sample of Patients With Depression and Schizophrenia. Frontiers in Human Neuroscience, 0, 16, .	2.0	1
162	Brain Stimulation and Group Therapy to Improve Gesture and Social Skills in Schizophreniaâ€"The Study Protocol of a Randomized, Sham-Controlled, Three-Arm, Double-Blind Trial. Frontiers in Psychiatry, 0, 13, .	2.6	1

#	Article	IF	CITATIONS
163	Neural correlates of disturbed motor behavior in schizophrenia. European Psychiatry, 2011, 26, 1527-1527.	0.2	0
164	26.1 MOTOR SUBTYPES AND PREDICTION OF COURSE IN PSYCHOSIS RISK YOUTH. Schizophrenia Bulletin, 2018, 44, S42-S43.	4.3	0
165	T200. DISTINCT ASSOCIATIONS OF MOTOR DOMAINS WITH THE GENETIC RISK FOR PSYCHOSIS – DIFFERENT PATHWAYS TO MOTOR ABNORMALITIES IN SCHIZOPHRENIA?. Schizophrenia Bulletin, 2018, 44, S194-S194.	4.3	0
166	T177. STRUCTURAL ORGANIZATION OF THE PRAXIS NETWORK PREDICTS GESTURE PRODUCTION: EVIDENCE FROM HEALTHY SUBJECTS AND PATIENTS WITH SCHIZOPHRENIA. Schizophrenia Bulletin, 2018, 44, S184-S185.	4.3	0
167	T154. RESTING STATE PERFUSION IN THE REWARD SYSTEM LINKED TO DIMENSIONS OF NEGATIVE SYMPTOMS IN SCHIZOPHRENIA. Schizophrenia Bulletin, 2018, 44, S175-S176.	4.3	0
168	42.2 AMYGDALA PERFUSION IS ASSOCIATED WITH AUDITORY VERBAL HALLUCINATIONS WITH EMOTIONAL CONTENT IN SCHIZOPHRENIA PATIENTS. Schizophrenia Bulletin, 2019, 45, S157-S157.	4.3	0
169	O7.1. ABNORMAL DEVELOPMENT, FAULTY MATURATION OR ACCELERATED AGING? "WHITE MATTER AT THE CENTER STAGE OF SCHIZOPHRENIA―REVISITED. Schizophrenia Bulletin, 2019, 45, S178-S179.	4.3	O
170	245. White Matter Contributions to Motor Behavior Across Diagnoses. Biological Psychiatry, 2019, 85, S101-S102.	1.3	0
171	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	O
172	M13. INCREASED SAFETY SEEKING IN PATIENTS WITH SCHIZOPHRENIA AND PARANOID THREAT. Schizophrenia Bulletin, 2020, 46, S138-S138.	4.3	0
173	M164. RESTING-STATE CEREBRAL BLOOD FLOW IN SCHIZOPHRENIA PATIENTS WITH PSYCHOMOTOR SLOWING. Schizophrenia Bulletin, 2020, 46, S198-S199.	4.3	O
174	M224. LONGITUDINAL DETERIORATION OF GESTURE PERFORMANCE IN SCHIZOPHRENIA IS UNRELATED TO SYMPTOM TRAJECTORIES. Schizophrenia Bulletin, 2020, 46, S221-S221.	4.3	0
175	S144. SUBJECTIVE LANGUAGE APTITUDE IS LINKED TO NEURAL ACTIVITY IN LANGUAGE AREAS, BUT NOT TO BEHAVIORAL OUTCOME. Schizophrenia Bulletin, 2020, 46, S91-S91.	4.3	O
176	S157. A MULTICENTER HARMONIZED DIFFUSION TENSOR IMAGING STUDY ON THE ASSOCIATION OF WHITE MATTER STRUCTURE AND CLINICAL FUNCTIONING. Schizophrenia Bulletin, 2020, 46, S95-S96.	4.3	0
177	S38. EXPERT RATERS RELIABLY ASSESS PSYCHOMOTOR SLOWING IN PSYCHOSIS, BUT SELF-REPORT DOES NOT. Schizophrenia Bulletin, 2020, 46, S46-S46.	4.3	O
178	M12. INCREASED SAFETY BEHAVIOR IN SUBJECTS WITH CHILDHOOD TRAUMA AND DELUSIONS. Schizophrenia Bulletin, 2020, 46, S137-S138.	4.3	0
179	Computational Evidence of Altered Reward Learning in Remitted Major Depressive Disorder With a History of Psychomotor Symptoms. Biological Psychiatry, 2021, 89, S60-S61.	1.3	O
180	Hand Gesture Performance in Major Depression. Biological Psychiatry, 2021, 89, S59.	1.3	0

#	Article	IF	CITATIONS
181	Cognitive Deficits and Their White Matter Correlates in Schizophrenia. Biological Psychiatry, 2021, 89, S368.	1.3	O
182	Characterizing Extracellular White Matter Pathologies Using Free Water Imaging Across the Schizophrenia Illness Course: A Multi-Site Harmonized Diffusion MRI Study. Biological Psychiatry, 2021, 89, S85.	1.3	0
183	Depression and Familial Risk for Depression Associated With Motor Abnormalities in the ABCD Study. Biological Psychiatry, 2021, 89, S60.	1.3	O