

# Erich Studerus

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

79  
papers

2,170  
citations

22  
h-index

45  
g-index

85  
ext. papers

2,673  
ext. citations

4.4  
avg, IF

4.98  
L-index

#	Paper	IF	Citations
79	Psychometric evaluation of the altered states of consciousness rating scale (OAV). <i>PLoS ONE</i> , <b>2010</b> , 5, e12412	3.7	251
78	Acute, subacute and long-term subjective effects of psilocybin in healthy humans: a pooled analysis of experimental studies. <i>Journal of Psychopharmacology</i> , <b>2011</b> , 25, 1434-52	4.6	235
77	Identifying gene-environment interactions in schizophrenia: contemporary challenges for integrated, large-scale investigations. <i>Schizophrenia Bulletin</i> , <b>2014</b> , 40, 729-36	1.3	186
76	Prediction of psilocybin response in healthy volunteers. <i>PLoS ONE</i> , <b>2012</b> , 7, e30800	3.7	165
75	Psilocybin biases facial recognition, goal-directed behavior, and mood state toward positive relative to negative emotions through different serotonergic subreceptors. <i>Biological Psychiatry</i> , <b>2012</b> , 72, 898-906	7.9	150
74	Detecting the psychosis prodrome across high-risk populations using neuroanatomical biomarkers. <i>Schizophrenia Bulletin</i> , <b>2015</b> , 41, 471-82	1.3	105
73	Prediction of transition to psychosis in patients with a clinical high risk for psychosis: a systematic review of methodology and reporting. <i>Psychological Medicine</i> , <b>2017</b> , 47, 1163-1178	6.9	59
72	Distinguishing prodromal from first-episode psychosis using neuroanatomical single-subject pattern recognition. <i>Schizophrenia Bulletin</i> , <b>2013</b> , 39, 1105-14	1.3	54
71	Aberrant Current Source-Density and Lagged Phase Synchronization of Neural Oscillations as Markers for Emerging Psychosis. <i>Schizophrenia Bulletin</i> , <b>2015</b> , 41, 919-29	1.3	50
70	Help-seeking and pathways to care in the early stages of psychosis. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2013</b> , 48, 1033-43	4.5	48
69	Hippocampal volume in subjects at high risk of psychosis: a longitudinal MRI study. <i>Schizophrenia Research</i> , <b>2012</b> , 142, 217-22	3.6	47
68	Clinical and functional long-term outcome of patients at clinical high risk (CHR) for psychosis without transition to psychosis: A systematic review. <i>Schizophrenia Research</i> , <b>2019</b> , 210, 39-47	3.6	45
67	Prediction of conversion to psychosis in individuals with an at-risk mental state: a brief update on recent developments. <i>Current Opinion in Psychiatry</i> , <b>2017</b> , 30, 209-219	4.9	39
66	Impaired prepulse inhibition and prepulse-elicited reactivity but intact reflex circuit excitability in unmedicated schizophrenia patients: a comparison with healthy subjects and medicated schizophrenia patients. <i>Schizophrenia Bulletin</i> , <b>2009</b> , 35, 244-55	1.3	37
65	Implementing Precision Psychiatry: A Systematic Review of Individualized Prediction Models for Clinical Practice. <i>Schizophrenia Bulletin</i> , <b>2021</b> , 47, 284-297	1.3	37
64	Prediction of psychosis using neural oscillations and machine learning in neuroleptic-naïve at-risk patients. <i>World Journal of Biological Psychiatry</i> , <b>2016</b> , 17, 285-95	3.8	34
63	Investigation of serotonin-1A receptor function in the human psychopharmacology of MDMA. <i>Journal of Psychopharmacology</i> , <b>2009</b> , 23, 923-35	4.6	32

62	Diurnal blood pressure variations are associated with changes in distal-proximal skin temperature gradient. <i>Chronobiology International</i> , <b>2012</b> , 29, 1273-83	3.6	28
61	Sex differences in prolactin levels in emerging psychosis: Indication for enhanced stress reactivity in women. <i>Schizophrenia Research</i> , <b>2017</b> , 189, 111-116	3.6	27
60	Duration of untreated psychosis and cognitive functioning. <i>Schizophrenia Research</i> , <b>2013</b> , 145, 43-9	3.6	27
59	Gamma band oscillations in the early phase of psychosis: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2018</b> , 90, 381-399	9	25
58	The effects of sertindole on sensory gating, sensorimotor gating, and cognition in healthy volunteers. <i>Journal of Psychopharmacology</i> , <b>2011</b> , 25, 1600-13	4.6	24
57	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. <i>World Journal of Biological Psychiatry</i> , <b>2019</b> , 20, 545-554	3.8	21
56	Cannabis use and brain structural alterations of the cingulate cortex in early psychosis. <i>Psychiatry Research - Neuroimaging</i> , <b>2013</b> , 214, 102-8	2.9	21
55	Clinical and functional ultra-long-term outcome of patients with a clinical high risk (CHR) for psychosis. <i>European Psychiatry</i> , <b>2019</b> , 62, 30-37	6	19
54	Cannabis use and cognitive functions in at-risk mental state and first episode psychosis. <i>Psychopharmacology</i> , <b>2013</b> , 230, 299-308	4.7	19
53	Duration of untreated psychosis/illness and brain volume changes in early psychosis. <i>Psychiatry Research</i> , <b>2017</b> , 255, 332-337	9.9	19
52	Individualized Prediction of Transition to Psychosis in 1,676 Individuals at Clinical High Risk: Development and Validation of a Multivariable Prediction Model Based on Individual Patient Data Meta-Analysis. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 345	5	18
51	Evidence for an agitated-aggressive syndrome predating the onset of psychosis. <i>Schizophrenia Research</i> , <b>2014</b> , 157, 26-32	3.6	16
50	Prospective prediction of suicide attempts in community adolescents and young adults, using regression methods and machine learning. <i>Journal of Affective Disorders</i> , <b>2020</b> , 265, 570-578	6.6	16
49	Gender differences of patients at-risk for psychosis regarding symptomatology, drug use, comorbidity and functioning - Results from the EU-GEI study. <i>European Psychiatry</i> , <b>2019</b> , 59, 52-59	6	15
48	Traces of Trauma: A Multivariate Pattern Analysis of Childhood Trauma, Brain Structure, and Clinical Phenotypes. <i>Biological Psychiatry</i> , <b>2020</b> , 88, 829-842	7.9	15
47	Are neurological soft signs pre-existing markers in individuals with an at-risk mental state for psychosis?. <i>Psychiatry Research</i> , <b>2013</b> , 210, 427-31	9.9	15
46	Individualized prediction of psychosis in subjects with an at-risk mental state. <i>Schizophrenia Research</i> , <b>2019</b> , 214, 18-23	3.6	14
45	Gender differences in first self-perceived signs and symptoms in patients with an at-risk mental state and first-episode psychosis. <i>Microbial Biotechnology</i> , <b>2019</b> , 13, 582-588	3.3	14

44	The relationship between negative symptoms and cognitive functioning in patients at clinical high risk for psychosis. <i>Psychiatry Research</i> , <b>2018</b> , 268, 21-27	9.9	13
43	Early detection of psychosis: helpful or stigmatizing experience? A qualitative study. <i>Microbial Biotechnology</i> , <b>2018</b> , 12, 66-73	3.3	11
42	Can cognitive deficits facilitate differential diagnosis between at-risk mental state for psychosis and depressive disorders?. <i>Microbial Biotechnology</i> , <b>2013</b> , 7, 381-90	3.3	11
41	Pituitary gland volume in at-risk mental state for psychosis: a longitudinal MRI analysis. <i>CNS Spectrums</i> , <b>2015</b> , 20, 122-9	1.8	10
40	Neurocognition and Motor Functioning in the Prediction of Psychosis. <i>Key Issues in Mental Health</i> , 116-132		10
39	Neural oscillations in antipsychotic-naïve patients with a first psychotic episode. <i>World Journal of Biological Psychiatry</i> , <b>2016</b> , 17, 296-307	3.8	10
38	Development and Validation of a Dynamic Risk Prediction Model to Forecast Psychosis Onset in Patients at Clinical High Risk. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, 252-260	1.3	10
37	Dysregulated Lipid Metabolism Precedes Onset of Psychosis. <i>Biological Psychiatry</i> , <b>2021</b> , 89, 288-297	7.9	10
36	Correlations between self-rating and observer-rating of psychopathology in at-risk mental state and first-episode psychosis patients: influence of disease stage and gender. <i>Microbial Biotechnology</i> , <b>2017</b> , 11, 461-470	3.3	9
35	Anatomical integrity within the inferior fronto-occipital fasciculus and semantic processing deficits in schizophrenia spectrum disorders. <i>Schizophrenia Research</i> , <b>2020</b> , 218, 267-275	3.6	9
34	Sexually dimorphic subcortical brain volumes in emerging psychosis. <i>Schizophrenia Research</i> , <b>2018</b> , 199, 257-265	3.6	9
33	Sex differences in cognitive functioning of patients at-risk for psychosis and healthy controls: Results from the European Gene-Environment Interactions study. <i>European Psychiatry</i> , <b>2020</b> , 63, e25	6	8
32	Influence of aripiprazole, risperidone, and amisulpride on sensory and sensorimotor gating in healthy humans and high gating humans and relation to psychometry. <i>Neuropsychopharmacology</i> , <b>2014</b> , 39, 2485-96	8.7	8
31	Clinical, cognitive and neuroanatomical associations of serum NMDAR autoantibodies in people at clinical high risk for psychosis. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 2590-2604	15.1	7
30	Effects of gamma-hydroxybutyrate on neurophysiological correlates of performance and conflict monitoring. <i>European Neuropsychopharmacology</i> , <b>2019</b> , 29, 539-548	1.2	7
29	Cognitive functioning throughout adulthood and illness stages in individuals with psychotic disorders and their unaffected siblings. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 4529-4543	15.1	7
28	The Frankfurt Complaint Questionnaire for self-assessment of basic symptoms in the early detection of psychosis-Factor structure, reliability, and predictive validity. <i>International Journal of Methods in Psychiatric Research</i> , <b>2018</b> , 27, e1600	4.3	6
27	Can neuropsychological testing facilitate differential diagnosis between at-risk mental state (ARMS) for psychosis and adult attention-deficit/hyperactivity disorder (ADHD)?. <i>European Psychiatry</i> , <b>2018</b> , 52, 38-44	6	6

26	Exploring the predictive power of the unspecific risk category of the Basel Screening Instrument for Psychosis. <i>Microbial Biotechnology</i> , <b>2019</b> , 13, 969-976	3.3	6
25	Predictors of study drop-out and service disengagement in patients at clinical high risk for psychosis. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2020</b> , 55, 539-548	4.5	6
24	Prediction of MDMA response in healthy humans: a pooled analysis of placebo-controlled studies. <i>Journal of Psychopharmacology</i> , <b>2021</b> , 35, 556-565	4.6	6
23	Relation between self-perceived stress, psychopathological symptoms and the stress hormone prolactin in emerging psychosis. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 136, 428-434	5.2	6
22	The neuropsychology of emerging psychosis and the role of working memory in episodic memory encoding. <i>Psychology Research and Behavior Management</i> , <b>2018</b> , 11, 157-168	3.8	6
21	Pre-training inter-rater reliability of clinical instruments in an international psychosis research project. <i>Schizophrenia Research</i> , <b>2021</b> , 230, 104-107	3.6	5
20	High time for a paradigm shift in psychiatry. <i>World Psychiatry</i> , <b>2016</b> , 15, 131-3	14.4	5
19	Validation of the Bullying Scale for Adults - Results of the PRONIA-study. <i>Journal of Psychiatric Research</i> , <b>2020</b> , 129, 88-97	5.2	4
18	The role of vulnerability factors in individuals with an at-risk mental state of psychosis. <i>Neuropsychiatrie</i> , <b>2016</b> , 30, 18-26	3.5	4
17	No associations between medial temporal lobe volumes and verbal learning/memory in emerging psychosis. <i>European Journal of Neuroscience</i> , <b>2019</b> , 50, 3060-3071	3.5	3
16	Moderators of treatment efficacy in individualized metacognitive training for psychosis (MCT+). <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , <b>2020</b> , 68, 101547	2.6	3
15	EEG Microstate Differences in Medicated vs. Medication-Naïve First-Episode Psychosis Patients. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 600606	5	3
14	Multimodal prognosis of negative symptom severity in individuals at increased risk of developing psychosis. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 312	8.6	3
13	Gender differences in the psychopathology of emerging psychosis. <i>Israel Journal of Psychiatry</i> , <b>2014</b> , 51, 85-92		3
12	Outcome of individuals "not at risk of psychosis" and prognostic accuracy of the Basel Screening Instrument for Psychosis (BSIP). <i>Microbial Biotechnology</i> , <b>2018</b> , 12, 907-914	3.3	2
11	Evaluating verbal learning and memory in patients with an at-risk mental state or first episode psychosis using structural equation modelling. <i>PLoS ONE</i> , <b>2018</b> , 13, e0196936	3.7	2
10	From Speech Illusions to Onset of Psychotic Disorder: Applying Network Analysis to an Experimental Measure of Aberrant Experiences. <i>Schizophrenia Bulletin Open</i> , <b>2020</b> , 1,	2.2	2
9	Obsessive-Compulsive Symptoms and Other Symptoms of the At-risk Mental State for Psychosis: A Network Perspective. <i>Schizophrenia Bulletin</i> , <b>2021</b> , 47, 1018-1028	1.3	2

8	Impact of Comorbid Affective Disorders on Longitudinal Clinical Outcomes in Individuals at Ultra-high Risk for Psychosis. <i>Schizophrenia Bulletin</i> , <b>2021</b> ,	1.3	2
7	Abnormal brain connectivity during error-monitoring in the psychosis high-risk state. <i>Schizophrenia Research</i> , <b>2018</b> , 193, 261-262	3.6	1
6	Comorbidities in Patients with an At-risk Mental State and First Episode Psychosis. <i>European Psychiatry</i> , <b>2017</b> , 41, S198-S198	6	1
5	Poster #54 PITUITARY GLAND VOLUME IN INDIVIDUALS WITH AN AT-RISK MENTAL STATE: A LONGITUDINAL MRI ANALYSIS. <i>Schizophrenia Research</i> , <b>2012</b> , 136, S300	3.6	1
4	Alpha oscillations underlie working memory abnormalities in the psychosis high-risk state. <i>Biological Psychology</i> , <b>2017</b> , 126, 12-18	3.2	
3	Can neuropsychological testing facilitate differential diagnosis between at-risk mental state for psychosis and adult attention deficit hyperactivity disorder?. <i>European Psychiatry</i> , <b>2017</b> , 41, S385-S385	6	
2	Stigma in early detection of psychosis: Subjective experiences of those concerned. <i>European Psychiatry</i> , <b>2017</b> , 41, S387-S387	6	
1	Latent state-trait structure of BPRS subscales in clinical high-risk state and first episode psychosis.. <i>Scientific Reports</i> , <b>2022</b> , 12, 6652	4.9	