

Karsten Heekeren

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.

64
papers

1,851
citations

26
h-index

42
g-index

79
ext. papers

2,220
ext. citations

5.1
avg. IF

4.34
L-index

#	Paper	IF	Citations
64	Prepulse inhibition in psychiatric disorders--apart from schizophrenia. <i>Journal of Psychiatric Research</i> , 2013 , 47, 445-52	5.2	212
63	Psychological effects of (S)-ketamine and N,N-dimethyltryptamine (DMT): a double-blind, cross-over study in healthy volunteers. <i>Pharmacopsychiatry</i> , 2005 , 38, 301-11	2	142
62	Aberrant coupling within and across the default mode, task-positive, and salience network in subjects at risk for psychosis. <i>Schizophrenia Bulletin</i> , 2014 , 40, 1095-104	1.3	110
61	Mismatch negativity generation in the human 5HT2A agonist and NMDA antagonist model of psychosis. <i>Psychopharmacology</i> , 2008 , 199, 77-88	4.7	104
60	Well-being among persons at risk of psychosis: the role of self-labeling, shame, and stigma stress. <i>Psychiatric Services</i> , 2014 , 65, 483-9	3.3	76
59	Effects of the hallucinogen psilocybin on habituation and prepulse inhibition of the startle reflex in humans. <i>Behavioural Pharmacology</i> , 1998 , 9, 561-6	2.4	64
58	Memory-related hippocampal dysfunction in poly-drug ecstasy (3,4-methylenedioxymethamphetamine) users. <i>Psychopharmacology</i> , 2005 , 180, 607-11	4.7	62
57	An fMRI approach to particularize the frontoparietal network for visuomotor action monitoring: Detection of incongruence between test subjects' actions and resulting perceptions. <i>NeuroImage</i> , 2007 , 34, 332-41	7.9	58
56	Stigma as a stressor and transition to schizophrenia after one year among young people at risk of psychosis. <i>Schizophrenia Research</i> , 2015 , 166, 43-8	3.6	55
55	The negative symptoms of schizophrenia: category or continuum?. <i>Psychopathology</i> , 2011 , 44, 345-53	3.4	53
54	Neural mechanisms of working memory in ecstasy (MDMA) users who continue or discontinue ecstasy and amphetamine use: evidence from an 18-month longitudinal functional magnetic resonance imaging study. <i>Biological Psychiatry</i> , 2004 , 56, 349-55	7.9	52
53	Symptom dimensions are associated with reward processing in unmedicated persons at risk for psychosis. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 382	3.5	44
52	Neuronal correlates of visual and auditory alertness in the DMT and ketamine model of psychosis. <i>Journal of Psychopharmacology</i> , 2010 , 24, 1515-24	4.6	44
51	Correlation of passivity symptoms and dysfunctional visuomotor action monitoring in psychosis. <i>Brain</i> , 2008 , 131, 2783-97	11.2	43
50	Prepulse inhibition of the startle reflex and its attentional modulation in the human S-ketamine and N,N-dimethyltryptamine (DMT) models of psychosis. <i>Journal of Psychopharmacology</i> , 2007 , 21, 312-20 ⁶	4.6	39
49	Attentional modulation of prepulse inhibition: a new startle paradigm. <i>Neuropsychobiology</i> , 2004 , 49, 88-93	4	36
48	Inhibition of return in the human 5HT2A agonist and NMDA antagonist model of psychosis. <i>Neuropsychopharmacology</i> , 2006 , 31, 431-41	8.7	33

47	Multimodal Machine Learning Workflows for Prediction of Psychosis in Patients With Clinical High-Risk Syndromes and Recent-Onset Depression. <i>JAMA Psychiatry</i> , 2021 , 78, 195-209	14.5	31
46	Effects of the hallucinogen psilocybin on covert orienting of visual attention in humans. <i>Neuropsychobiology</i> , 2002 , 45, 205-12	4	30
45	Longitudinal course of self-labeling, stigma stress and well-being among young people at risk of psychosis. <i>Schizophrenia Research</i> , 2014 , 158, 82-4	3.6	29
44	Attitudes towards help-seeking and stigma among young people at risk for psychosis. <i>Psychiatry Research</i> , 2013 , 210, 1313-5	9.9	29
43	Alterations in the hippocampus and thalamus in individuals at high risk for psychosis. <i>NPJ Schizophrenia</i> , 2016 , 2, 16033	5.5	29
42	Early Recognition of High Risk of Bipolar Disorder and Psychosis: An Overview of the ZInEP "Early Recognition" Study. <i>Frontiers in Public Health</i> , 2014 , 2, 166	6	28
41	Pharmacological modulation of the neural basis underlying inhibition of return (IOR) in the human 5-HT2A agonist and NMDA antagonist model of psychosis. <i>Psychopharmacology</i> , 2008 , 200, 573-83	4.7	28
40	Blunted inhibition of return in schizophrenia-evidence from a longitudinal study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2004 , 28, 389-96	5.5	28
39	Orienting of attention in unmedicated patients with schizophrenia, prodromal subjects and healthy relatives. <i>Schizophrenia Research</i> , 2007 , 97, 35-42	3.6	27
38	Pathways between stigma and suicidal ideation among people at risk of psychosis. <i>Schizophrenia Research</i> , 2016 , 172, 184-8	3.6	26
37	Neurocognitive profiles in help-seeking individuals: comparison of risk for psychosis and bipolar disorder criteria. <i>Psychological Medicine</i> , 2014 , 44, 3543-55	6.9	23
36	Triple Network Model Dynamically Revisited: Lower Salience Network State Switching in Pre-psychosis. <i>Frontiers in Physiology</i> , 2020 , 11, 66	4.6	22
35	TRIMAGE: A dedicated trimodality (PET/MR/EEG) imaging tool for schizophrenia. <i>European Psychiatry</i> , 2018 , 50, 7-20	6	21
34	Deficient inhibition of return in schizophrenia-further evidence from an independent sample. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2006 , 30, 42-9	5.5	20
33	Stigma and suicidal ideation among young people at risk of psychosis after one year. <i>Psychiatry Research</i> , 2016 , 243, 219-24	9.9	19
32	Self-labelling and stigma as predictors of attitudes towards help-seeking among people at risk of psychosis: 1-year follow-up. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2016 , 266, 79-82	5.1	18
31	Adolescents and adults at clinical high-risk for psychosis: age-related differences in attenuated positive symptoms syndrome prevalence and entanglement with basic symptoms. <i>Psychological Medicine</i> , 2016 , 46, 1069-78	6.9	18
30	Association of Structural Magnetic Resonance Imaging Measures With Psychosis Onset in Individuals at Clinical High Risk for Developing Psychosis: An ENIGMA Working Group Mega-analysis. <i>JAMA Psychiatry</i> , 2021 , 78, 753-766	14.5	17

29	Changes in neurocognitive functioning during transition to manifest disease: comparison of individuals at risk for schizophrenic and bipolar affective psychoses. <i>Psychological Medicine</i> , 2015 , 45, 2123-34	6.9	15
28	Course of psychotic symptoms, depression and global functioning in persons at clinical high risk of psychosis: Results of a longitudinal observation study over three years focusing on both converters and non-converters. <i>Schizophrenia Research</i> , 2017 , 189, 19-26	3.6	14
27	Checking the predictive accuracy of basic symptoms against ultra high-risk criteria and testing of a multivariable prediction model: Evidence from a prospective three-year observational study of persons at clinical high-risk for psychosis. <i>European Psychiatry</i> , 2017 , 45, 27-35	6	14
26	Neurocognition in help-seeking individuals at risk for psychosis: Prediction of outcome after 24 months. <i>Psychiatry Research</i> , 2016 , 246, 188-194	9.9	14
25	Prediction Analysis for Transition to Schizophrenia in Individuals at Clinical High Risk for Psychosis: The Relationship of , and Variants with Negative Symptoms and Cognitive Deficits. <i>Frontiers in Psychiatry</i> , 2017 , 8, 292	5	11
24	Evaluation of trait adjectives and ego pathology in schizophrenia: an N400 study. <i>Psychiatry Research</i> , 2014 , 215, 533-9	9.9	10
23	mGluR5 receptor availability is associated with lower levels of negative symptoms and better cognition in male patients with chronic schizophrenia. <i>Human Brain Mapping</i> , 2020 , 41, 2762-2781	5.9	9
22	Early somatosensory processing in individuals at risk for developing psychoses. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 308	3.5	9
21	Plasticity of the acoustic startle reflex in currently abstinent ecstasy (MDMA) users. <i>Psychopharmacology</i> , 2004 , 173, 418-24	4.7	9
20	Examination of the effect of acute levodopa administration on the loudness dependence of auditory evoked potentials (LDAEP) in humans. <i>Psychopharmacology</i> , 2012 , 221, 389-96	4.7	8
19	The Loudness Dependence of Auditory Evoked Potentials (LDAEP) in individuals at risk for developing bipolar disorders and schizophrenia. <i>Clinical Neurophysiology</i> , 2016 , 127, 1342-1350	4.3	7
18	Pure animal phobia is more specific than other specific phobias: epidemiological evidence from the Zurich Study, the ZInEP and the PsyCoLaus. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2016 , 266, 567-77	5.1	7
17	Simultaneous PET-MR-EEG: Technology, Challenges and Application in Clinical Neuroscience. <i>IEEE Transactions on Radiation and Plasma Medical Sciences</i> , 2019 , 3, 377-385	4.2	7
16	Mismatch negativity: Alterations in adults from the general population who report subclinical psychotic symptoms. <i>European Psychiatry</i> , 2016 , 34, 9-16	6	6
15	Influence of demographic characteristics on attenuated positive psychotic symptoms in a young, help-seeking, at-risk population. <i>Microbial Biotechnology</i> , 2019 , 13, 53-56	3.3	6
14	Cortical Volume Differences in Subjects at Risk for Psychosis Are Driven by Surface Area. <i>Schizophrenia Bulletin</i> , 2020 , 46, 1511-1519	1.3	5
13	Pregabalin-induced suicidal ideations. <i>Pharmacopsychiatry</i> , 2011 , 44, 119	2	5
12	Psychiatric Acute Day Hospital as an Alternative to Inpatient Treatment. <i>Frontiers in Psychiatry</i> , 2020 , 11, 471	5	4

11	Borderline Personality Pathology in an At Risk Mental State Sample. <i>Frontiers in Psychiatry</i> , 2019 , 10, 838	5	4
10	Neuregulin 1 (NRG1) gene expression predicts functional outcomes in individuals at clinical high-risk for psychosis. <i>Psychiatry Research</i> , 2018 , 266, 143-146	9.9	3
9	Early Somatosensory Processing Over Time in Individuals at Risk to Develop Psychosis. <i>Frontiers in Psychiatry</i> , 2019 , 10, 47	5	2
8	Frontal brain activity in individuals at risk for schizophrenic psychosis and bipolar disorder during the emotional Stroop task - an fNIRS study. <i>NeuroImage: Clinical</i> , 2020 , 26, 102232	5.3	2
7	Polygenic risk scores across the extended psychosis spectrum. <i>Translational Psychiatry</i> , 2021 , 11, 600	8.6	2
6	Inhibition of return (IOR) in patients with schizophrenia and cannabis use. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019 , 89, 65-72	5.5	1
5	mGluR5 binding changes during a mismatch negativity task in a multimodal protocol with [C]ABP688 PET/MR-EEG.. <i>Translational Psychiatry</i> , 2022 , 12, 6	8.6	0
4	White matter microstructure and the clinical risk for psychosis: a diffusion tensor imaging study of individuals with basic symptoms and at ultra-high risk. <i>NeuroImage: Clinical</i> , 2022 , 103067	5.3	0
3	CORRELATION OF PSYCHOTIC PASSIVITY SYMPTOMS AND IMPAIRED VISUOMOTOR ACTION MONITORING: EVIDENCE FROM BEHAVIORAL AND fMRI DATA. <i>Schizophrenia Research</i> , 2008 , 102, 93-94 ^{2.6}		
2	Rare copy number variants in individuals at clinical high risk for psychosis: Enrichment of synaptic/brain-related functional pathways. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020 , 183, 140-151	3.5	
1	Trimodal approach (PET/MR/EEG) of response inhibition as a possible biomarker for schizophrenia. <i>European Psychiatry</i> , 2016 , 33, S88-S89	6	