

Karsten Heekeren

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/50448/karsten-heekeren-publications-by-year.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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
63	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
62	Polygenic risk scores across the extended psychosis spectrum. <i>Translational Psychiatry</i> , 2021 , 11, 600	8.6	2
61	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
60	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
59	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
58	Psychiatric Acute Day Hospital as an Alternative to Inpatient Treatment. <i>Frontiers in Psychiatry</i> , 2020 , 11, 471	5	4
57	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
56	Triple Network Model Dynamically Revisited: Lower Salience Network State Switching in Pre-psychosis. <i>Frontiers in Physiology</i> , 2020 , 11, 66	4.6	22
55	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
54	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	
53	Early Somatosensory Processing Over Time in Individuals at Risk to Develop Psychosis. <i>Frontiers in Psychiatry</i> , 2019 , 10, 47	5	2
52	Borderline Personality Pathology in an At Risk Mental State Sample. <i>Frontiers in Psychiatry</i> , 2019 , 10, 838	5	4
51	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
50	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
49	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
48	TRIMAGE: A dedicated trimodality (PET/MR/EEG) imaging tool for schizophrenia. <i>European Psychiatry</i> , 2018 , 50, 7-20	6	21

47	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
46	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
45	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
44	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
43	Mismatch negativity: Alterations in adults from the general population who report subclinical psychotic symptoms. <i>European Psychiatry</i> , 2016 , 34, 9-16	6	6
42	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
41	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
40	Pathways between stigma and suicidal ideation among people at risk of psychosis. <i>Schizophrenia Research</i> , 2016 , 172, 184-8	3.6	26
39	Alterations in the hippocampus and thalamus in individuals at high risk for psychosis. <i>NPJ Schizophrenia</i> , 2016 , 2, 16033	5.5	29
38	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
37	Trimodal approach (PET/MR/EEG) of response inhibition as a possible biomarker for schizophrenia. <i>European Psychiatry</i> , 2016 , 33, S88-S89	6	
36	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
35	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
34	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
33	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
32	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
31	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
30	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

29	Early somatosensory processing in individuals at risk for developing psychoses. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 308	3.5	9
28	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
27	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
26	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
25	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
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	Prepulse inhibition in psychiatric disorders--apart from schizophrenia. <i>Journal of Psychiatric Research</i> , 2013 , 47, 445-52	5.2	212
22	Attitudes towards help-seeking and stigma among young people at risk for psychosis. <i>Psychiatry Research</i> , 2013 , 210, 1313-5	9.9	29
21	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
20	The negative symptoms of schizophrenia: category or continuum?. <i>Psychopathology</i> , 2011 , 44, 345-53	3.4	53
19	Pregabalin-induced suicidal ideations. <i>Pharmacopsychiatry</i> , 2011 , 44, 119	2	5
18	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
17	CORRELATION OF PSYCHOTIC PASSIVITY SYMPTOMS AND IMPAIRED VISUOMOTOR ACTION MONITORING: EVIDENCE FROM BEHAVIORAL AND fMRI DATA. <i>Schizophrenia Research</i> , 2008 , 102, 93-94 ^{3.6}		
16	Correlation of passivity symptoms and dysfunctional visuomotor action monitoring in psychosis. <i>Brain</i> , 2008 , 131, 2783-97	11.2	43
15	Mismatch negativity generation in the human 5HT2A agonist and NMDA antagonist model of psychosis. <i>Psychopharmacology</i> , 2008 , 199, 77-88	4.7	104
14	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
13	Orienting of attention in unmedicated patients with schizophrenia, prodromal subjects and healthy relatives. <i>Schizophrenia Research</i> , 2007 , 97, 35-42	3.6	27
12	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 ^{4.6}		39

11	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
10	Inhibition of return in the human 5HT _{2A} agonist and NMDA antagonist model of psychosis. <i>Neuropsychopharmacology</i> , 2006 , 31, 431-41	8.7	33
9	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
8	Memory-related hippocampal dysfunction in poly-drug ecstasy (3,4-methylenedioxymethamphetamine) users. <i>Psychopharmacology</i> , 2005 , 180, 607-11	4.7	62
7	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
6	Attentional modulation of prepulse inhibition: a new startle paradigm. <i>Neuropsychobiology</i> , 2004 , 49, 88-93	4	36
5	Plasticity of the acoustic startle reflex in currently abstinent ecstasy (MDMA) users. <i>Psychopharmacology</i> , 2004 , 173, 418-24	4.7	9
4	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
3	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
2	Effects of the hallucinogen psilocybin on covert orienting of visual attention in humans. <i>Neuropsychobiology</i> , 2002 , 45, 205-12	4	30
1	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