

Rune Kroken

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

1,801
citations

236925

25
h-index

315739

38
g-index

97
all docs

97
docs citations

97
times ranked

2716
citing authors

#	ARTICLE	IF	CITATIONS
1	Treatment of schizophrenia with antipsychotics in Norwegian emergency wards, a cross-sectional national study. <i>BMC Psychiatry</i> , 2009, 9, 24.	2.6	119
2	Suicidality in Schizophrenia Spectrum Disorders: The Relationship to Hallucinations and Persecutory Delusions. <i>European Psychiatry</i> , 2015, 30, 830-836.	0.2	77
3	A longitudinal analysis of neurocognitive function in unipolar depression. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2007, 29, 879-891.	1.3	75
4	Constructing the Immune Signature of Schizophrenia for Clinical Use and Research; An Integrative Review Translating Descriptives Into Diagnostics. <i>Frontiers in Psychiatry</i> , 2018, 9, 753.	2.6	58
5	Glutamate as a mediating transmitter for auditory hallucinations in schizophrenia: A 1H MRS study. <i>Schizophrenia Research</i> , 2015, 161, 252-260.	2.0	55
6	The serum level of C-reactive protein (CRP) is associated with cognitive performance in acute phase psychosis. <i>BMC Psychiatry</i> , 2016, 16, 60.	2.6	54
7	Effectiveness of second-generation antipsychotics: a naturalistic, randomized comparison of olanzapine, quetiapine, risperidone, and ziprasidone. <i>BMC Psychiatry</i> , 2010, 10, 26.	2.6	53
8	Suicide Risk and Acute Psychiatric Readmissions: A Prospective Cohort Study. <i>Psychiatric Services</i> , 2010, 61, 25-31.	2.0	53
9	Auditory verbal hallucinations in schizophrenia as aberrant lateralized speech perception: Evidence from dichotic listening. <i>Schizophrenia Research</i> , 2012, 140, 59-64.	2.0	53
10	Impact of glutamate levels on neuronal response and cognitive abilities in schizophrenia. <i>NeuroImage: Clinical</i> , 2014, 4, 576-584.	2.7	53
11	Efficacy of different types of cognitive enhancers for patients with schizophrenia: a meta-analysis. <i>NPJ Schizophrenia</i> , 2018, 4, 22.	3.6	53
12	Enduring cognitive dysfunction in unipolar major depression: A test-retest study using the Stroop paradigm. <i>Scandinavian Journal of Psychology</i> , 2009, 51, 304-8.	1.5	51
13	Failure of attention focus and cognitive control in schizophrenia patients with auditory verbal hallucinations: Evidence from dichotic listening. <i>Schizophrenia Research</i> , 2013, 147, 301-309.	2.0	47
14	Cannabis use is associated with 3 years earlier onset of schizophrenia spectrum disorder in a naturalistic, multi-site sample (N = 1119). <i>Schizophrenia Research</i> , 2016, 170, 217-221.	2.0	47
15	The role of the primary auditory cortex in the neural mechanism of auditory verbal hallucinations. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 144.	2.0	45
16	Antipsychotic-Induced Hyperprolactinemia. <i>Journal of Clinical Psychopharmacology</i> , 2008, 28, 686-690.	1.4	41
17	Trends in utilization and dosing of antipsychotic drugs in Scandinavia: Comparison of 2006 and 2016. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 1598-1606.	2.4	38
18	Patients with Schizophrenia Fail to Up-Regulate Task-Positive and Down-Regulate Task-Negative Brain Networks: An fMRI Study Using an ICA Analysis Approach. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 149.	2.0	36

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19	Amisulpride, aripiprazole, and olanzapine in patients with schizophrenia-spectrum disorders (BeSt) Tj ETQq1 1 0.784314 rgBT /Overlo	7.4	36
20	Dynamic Functional Connectivity Patterns in Schizophrenia and the Relationship With Hallucinations. <i>Frontiers in Psychiatry</i> , 2020, 11, 227.	2.6	36
21	A Critical Review of Pro-Cognitive Drug Targets in Psychosis: Convergence on Myelination and Inflammation. <i>Frontiers in Psychiatry</i> , 2014, 5, 11.	2.6	35
22	Sex differences in antipsychotic efficacy and side effects in schizophrenia spectrum disorder: results from the BeSt InTro study. <i>NPJ Schizophrenia</i> , 2021, 7, 39.	3.6	35
23	Increased circulating IL-18 levels in severe mental disorders indicate systemic inflammasome activation. <i>Brain, Behavior, and Immunity</i> , 2022, 99, 299-306.	4.1	33
24	The Cannabis Pathway to Non-Affective Psychosis may Reflect Less Neurobiological Vulnerability. <i>Frontiers in Psychiatry</i> , 2014, 5, 159.	2.6	30
25	Brain Age Prediction Reveals Aberrant Brain White Matter in Schizophrenia and Bipolar Disorder: A Multisample Diffusion Tensor Imaging Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 1095-1103.	1.5	28
26	Anti-depressive effectiveness of olanzapine, quetiapine, risperidone and ziprasidone: a pragmatic, randomized trial. <i>BMC Psychiatry</i> , 2011, 11, 145.	2.6	26
27	Patient satisfaction after acute admission for psychosis. <i>Nordic Journal of Psychiatry</i> , 2016, 70, 321-328.	1.3	23
28	Intra-Regional Glu-GABA vs Inter-Regional Glu-Glu Imbalance: A 1H-MRS Study of the Neurochemistry of Auditory Verbal Hallucinations in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2020, 46, 633-642.	4.3	23
29	Neurocognitive effectiveness of quetiapine, olanzapine, risperidone, and ziprasidone: A pragmatic, randomized trial. <i>European Psychiatry</i> , 2013, 28, 174-184.	0.2	21
30	An fMRI Study of Neuronal Activation in Schizophrenia Patients with and without Previous Cannabis Use. <i>Frontiers in Psychiatry</i> , 2012, 3, 94.	2.6	20
31	Childhood trauma in schizophrenia spectrum disorders as compared to substance abuse disorders. <i>Psychiatry Research</i> , 2018, 261, 481-487.	3.3	20
32	The Beliefs about Voices Questionnaire " Revised: A factor structure from 450 participants. <i>Psychiatry Research</i> , 2018, 259, 95-103.	3.3	19
33	Time to discontinuation of antipsychotic drugs in a schizophrenia cohort: influence of current treatment strategies. <i>Therapeutic Advances in Psychopharmacology</i> , 2014, 4, 228-239.	2.7	18
34	Self-harm induced somatic admission after discharge from psychiatric hospital " a prospective cohort study. <i>European Psychiatry</i> , 2014, 29, 246-252.	0.2	18
35	The Course of Neurocognitive Changes in Acute Psychosis: Relation to Symptomatic Improvement. <i>PLoS ONE</i> , 2016, 11, e0167390.	2.5	18
36	Childhood trauma in schizophrenia spectrum disorder as compared to other mental health disorders. <i>Psychosis</i> , 2017, 9, 48-56.	0.8	17

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37	Auditory verbal hallucinations reflect stable auditory attention deficits: a prospective study. <i>Cognitive Neuropsychiatry</i> , 2015, 20, 81-94.	1.3	16
38	Associations between C-reactive protein levels and cognition during the first 6 months after acute psychosis. <i>Acta Neuropsychiatrica</i> , 2019, 31, 36-45.	2.1	15
39	Borderline Personality Disorder and Posttraumatic Stress Disorder at Psychiatric Discharge Predict General Hospital Admission for Self-Harm. <i>Journal of Traumatic Stress</i> , 2015, 28, 556-562.	1.8	14
40	Does childhood trauma influence cognitive functioning in schizophrenia? The association of childhood trauma and cognition in schizophrenia spectrum disorders.. <i>Schizophrenia Research: Cognition</i> , 2020, 21, 100179.	1.3	14
41	Priapism in Antipsychotic Drug Use: A Rare but Important Side Effect. <i>Case Reports in Psychiatry</i> , 2012, 2012, 1-4.	0.5	13
42	Cognitive Profile in Ultra High Risk for Psychosis and Schizophrenia: A Comparison Using Coordinated Norms. <i>Frontiers in Psychiatry</i> , 2019, 10, 695.	2.6	13
43	Mortality and non-use of antipsychotic drugs after acute admission in schizophrenia: A prospective total-cohort study. <i>Schizophrenia Research</i> , 2021, 235, 29-35.	2.0	12
44	“Normalization” of brain activation in schizophrenia. An fMRI study. <i>Schizophrenia Research</i> , 2002, 58, 333-335.	2.0	11
45	Sexual Dysfunction and Hyperprolactinemia in Male Psychotic Inpatients: A Cross-Sectional Study. <i>Advances in Urology</i> , 2011, 2011, 1-6.	1.3	11
46	Drug treatment developments in schizophrenia and bipolar mania: latest evidence and clinical usefulness. <i>Therapeutic Advances in Chronic Disease</i> , 2012, 3, 287-300.	2.5	11
47	Is Rational Antipsychotic Polytherapy Feasible? A Selective Review. <i>Current Psychiatry Reports</i> , 2012, 14, 244-251.	4.5	11
48	Influence of different second generation antipsychotics on the QTc interval: A pragmatic study. <i>World Journal of Psychiatry</i> , 2016, 6, 442.	2.7	11
49	Time-dependent effect analysis of antipsychotic treatment in a naturalistic cohort study of patients with schizophrenia. <i>European Psychiatry</i> , 2012, 27, 489-495.	0.2	10
50	Hallucinations in acutely admitted patients with psychosis, and effectiveness of risperidone, olanzapine, quetiapine, and ziprasidone: a pragmatic, randomized study. <i>BMC Psychiatry</i> , 2013, 13, 241.	2.6	10
51	One-Year Outcome and Adherence to Pharmacological Guidelines in First-Episode Schizophrenia. <i>Journal of Clinical Psychopharmacology</i> , 2020, 40, 534-540.	1.4	10
52	Plasma Levels of the Cytokines B Cell-Activating Factor (BAFF) and A Proliferation-Inducing Ligand (APRIL) in Schizophrenia, Bipolar, and Major Depressive Disorder: A Cross Sectional, Multisite Study. <i>Schizophrenia Bulletin</i> , 2022, 48, 37-46.	4.3	10
53	Neuropsychopharmacology of auditory hallucinations: insights from pharmacological functional MRI and perspectives for future research. <i>Expert Review of Neurotherapeutics</i> , 2013, 13, 23-36.	2.8	9
54	Cognitive changes in patients with acute phase psychosis—Effects of illicit drug use. <i>Psychiatry Research</i> , 2014, 220, 818-824.	3.3	9

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55	Borderline Personality Disorder: What Predicts Acute Psychiatric Readmissions?. Journal of Personality Disorders, 2019, 35, 1-13.	1.4	9
56	Hallucinating schizophrenia patients have longer left arcuate fasciculus fiber tracks: a DTI tractography study. Psychiatry Research - Neuroimaging, 2020, 302, 111088.	1.8	9
57	Use of Benzodiazepines and Antipsychotic Drugs Are Inversely Associated With Acute Readmission Risk in Schizophrenia. Journal of Clinical Psychopharmacology, 2022, 42, 37-42.	1.4	8
58	Cardiovascular risk in patients admitted for psychosis compared with findings from a population-based study. Nordic Journal of Psychiatry, 2011, 65, 192-202.	1.3	7
59	QTc Prolongation in Patients Acutely Admitted to Hospital for Psychosis and Treated with Second Generation Antipsychotics. Schizophrenia Research and Treatment, 2013, 2013, 1-7.	1.5	7
60	Dichotic listening, executive functions and grey matter cortical volume in patients with schizophrenia and healthy controls. Scandinavian Journal of Psychology, 2013, 54, 443-450.	1.5	7
61	Glutamate- and GABA-Modulated Connectivity in Auditory Hallucinationsâ€”A Combined Resting State fMRI and MR Spectroscopy Study. Frontiers in Psychiatry, 2021, 12, 643564.	2.6	7
62	Neural Activation in the Ventromedial Prefrontal Cortex Precedes Conscious Experience of Being in or out of a Transient Hallucinatory State. Schizophrenia Bulletin, 2023, 49, S58-S67.	4.3	7
63	Trajectories of depressive symptoms in the acute phase of psychosis: Implications for treatment. Journal of Psychiatric Research, 2018, 103, 219-228.	3.1	6
64	The influence of substance use on the effectiveness of antipsychotic medication: a prospective, pragmatic study. Nordic Journal of Psychiatry, 2019, 73, 281-287.	1.3	6
65	Prednisolone versus placebo addition in the treatment of patients with recent-onset psychotic disorder: a trial design. Trials, 2020, 21, 492.	1.6	6
66	Lower circulating neuron-specific enolase concentrations in adults and adolescents with severe mental illness. Psychological Medicine, 2023, 53, 1479-1488.	4.5	6
67	White Matter Microstructural Differences between Hallucinating and Non-Hallucinating Schizophrenia Spectrum Patients. Diagnostics, 2021, 11, 139.	2.6	6
68	The association between cytokines and psychomotor speed in a spectrum of psychotic disorders: A longitudinal study. Brain, Behavior, & Immunity - Health, 2021, 18, 100392.	2.5	6
69	Predictors of treatment satisfaction in antipsychotic-naïve and previously medicated patients with acute-phase psychosis. Nordic Journal of Psychiatry, 2019, 73, 349-356.	1.3	3
70	Supported accommodation for people with schizophrenia. Nordic Journal of Psychiatry, 2019, 73, 211-218.	1.3	3
71	Different response patterns in hallucinations and delusions to antipsychotic treatment. Nordic Journal of Psychiatry, 2020, 74, 497-504.	1.3	3
72	Association between C-reactive protein levels and antipsychotic treatment during 12 months follow-up period after acute psychosis. Schizophrenia Research, 2022, 241, 174-183.	2.0	3

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73	Negative valence of hallucinatory voices as predictor of cortical glutamatergic metabolite levels in schizophrenia patients. <i>Brain and Behavior</i> , 2022, 12, e32446.	2.2	3
74	M47. AKATHISIA AND ATYPICAL ANTIPSYCHOTICS: EXPLORING ASSOCIATIONS TO SUICIDALITY AND AGITATION. <i>Schizophrenia Bulletin</i> , 2020, 46, S151-S152.	4.3	2
75	Differential Effectiveness of Atypical Antipsychotics on Hallucinations. <i>Journal of Clinical Psychopharmacology</i> , 2021, Publish Ahead of Print, 389-396.	1.4	2
76	Cognitive change and antipsychotic medications: Results from a pragmatic rater-blind RCT. <i>Schizophrenia Research: Cognition</i> , 2021, 26, 100204.	1.3	2
77	Akathisia and atypical antipsychotics: relation to suicidality, agitation and depression in a clinical trial. <i>Acta Neuropsychiatrica</i> , 2022, 34, 282-288.	2.1	2
78	Elderly patients with no previous psychiatric history: suicidality and other factors relating to psychiatric acute admissions. <i>BJPsych Open</i> , 2020, 6, e63.	0.7	1
79	Pragmatic antipsychotics trialâcaution in interpretation â Authors' reply. <i>Lancet Psychiatry</i> , 2021, 8, 101.	7.4	1
80	T134. THE ROLE OF THE DEFAULT MODE NETWORK IN SCHIZOPHRENIA AND AUDITORY VERBAL HALLUCINATIONS â AN INVESTIGATION OF DYNAMIC FMRI RESTING STATE CONNECTIVITY. <i>Schizophrenia Bulletin</i> , 2020, 46, S281-S282.	4.3	1
81	Trajectories of response in schizophrenia-spectrum disorders: A one-year prospective cohort study of antipsychotic effectiveness. <i>World Journal of Psychiatry</i> , 2022, 12, 521-532.	2.7	1
82	Prospective and concurrent correlates of emotion perception in psychotic disorders: A naturalistic, longitudinal study of neurocognition, affective blunting and avolition. <i>Scandinavian Journal of Psychology</i> , 2013, 54, 261-266.	1.5	0
83	S234. ONE-YEAR OUTCOME AND USE OF CLOZAPINE IN FIRST-EPISEDE SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2018, 44, S417-S418.	4.3	0
84	S57. TREATMENT SATISFACTION IN ACUTE PHASE PSYCHOSIS: COMPARISON BETWEEN ANTIPSYCHOTIC NAÏVE AND PREVIOUSLY MEDICATED PATIENTS. <i>Schizophrenia Bulletin</i> , 2018, 44, S346-S346.	4.3	0
85	S87. THE INITIAL CHANGE IN THE SERUM LEVEL OF C-REACTIVE PROTEIN IN ACUTE PSYCHOSIS IS ASSOCIATED WITH COGNITIVE PERFORMANCE IN LATER PHASES. <i>Schizophrenia Bulletin</i> , 2018, 44, S358-S359.	4.3	0
86	S3. CHILDHOOD TRAUMA AND COGNITIVE FUNCTIONING IN SCHIZOPHRENIA SPECTRUM DISORDERS: EFFECT OF FREQUENCY AND TYPE OF CHILDHOOD TRAUMA. <i>Schizophrenia Bulletin</i> , 2018, 44, S324-S325.	4.3	0
87	S2. CHILDHOOD TRALIMA SUBTYPES IN RELATION TO COGNITIVE FUNCTIONING IN SCHIZOPHRENIA SPECTRUM DISORDERS. <i>Schizophrenia Bulletin</i> , 2019, 45, S306-S306.	4.3	0
88	T16. SCHIZOPHRENIA SPECTRUM DISORDER: DEPRESSION TRAJECTORIES AND IMMUNE MARKERS. <i>Schizophrenia Bulletin</i> , 2020, 46, S237-S237.	4.3	0
89	T206. ANTIPSYCHOTIC EFFECTIVENESS FOCUSING ON INSIGHT. <i>Schizophrenia Bulletin</i> , 2020, 46, S310-S311.	4.3	0
90	M41. TRAJECTORIES AND PREDICTORS OF OUTCOME IN SCHIZOPHRENIA: THE BENEFICIAL ROLE OF AMISULPRIDE. <i>Schizophrenia Bulletin</i> , 2020, 46, S149-S150.	4.3	0

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91	M146. NEUROCHEMICAL MODULATION OF AUDITORY CORTEX FUNCTIONAL CONNECTIVITY IN PATIENTS WITH AUDITORY VERBAL HALLUCINATIONS. Schizophrenia Bulletin, 2020, 46, S191-S191.	4.3	0
92	Illicit substances detected through high-resolution MS analysis in urine samples are associated with greater symptom burden in patients with psychosis. Emerging Trends in Drugs, Addictions, and Health, 2021, 1, 100024.	1.1	0
93	The Influence of Substance Use on Side Effects of Olanzapine, Quetiapine, Risperidone, and Ziprasidone in Psychosis. Substance Use and Misuse, 2021, 56, 1880-1891.	1.4	0