

# Kjetil Sundet

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

6,822  
citations

66343

42  
h-index

69250

77  
g-index

110  
all docs

110  
docs citations

110  
times ranked

10137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association meta-analysis in 269,867 individuals identifies new genetic and functional links to intelligence. <i>Nature Genetics</i> , 2018, 50, 912-919.	21.4	893
2	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. <i>Nature Communications</i> , 2018, 9, 2098.	12.8	484
3	Neuropsychological testing of cognitive impairment in euthymic bipolar disorder: an individual patient data meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2013, 128, 149-162.	4.5	481
4	Long-Term Follow-Up of the TIPS Early Detection in Psychosis Study: Effects on 10-Year Outcome. <i>American Journal of Psychiatry</i> , 2012, 169, 374-380.	7.2	262
5	Neurocognitive Dysfunction in Bipolar and Schizophrenia Spectrum Disorders Depends on History of Psychosis Rather Than Diagnostic Group. <i>Schizophrenia Bulletin</i> , 2011, 37, 73-83.	4.3	253
6	The validity of <i>d</i> prime as a working memory index: Results from the Bergen <i>n</i> -back task. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2010, 32, 871-880.	1.3	220
7	GWAS meta-analysis reveals novel loci and genetic correlates for general cognitive function: a report from the COGENT consortium. <i>Molecular Psychiatry</i> , 2017, 22, 336-345.	7.9	194
8	Molecular genetic evidence for overlap between general cognitive ability and risk for schizophrenia: a report from the Cognitive Genomics consortium (COGENT). <i>Molecular Psychiatry</i> , 2014, 19, 168-174.	7.9	178
9	The Level of Cardiovascular Risk Factors in Bipolar Disorder Equals That of Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 917-923.	2.2	164
10	Neurocognitive profiles in bipolar I and bipolar II disorder: differences in pattern and magnitude of dysfunction. <i>Bipolar Disorders</i> , 2008, 10, 245-255.	1.9	146
11	Brain Activation Measured With fMRI During a Mental Arithmetic Task in Schizophrenia and Major Depression. <i>American Journal of Psychiatry</i> , 2004, 161, 286-293.	7.2	144
12	Comprehensive Driving Assessment: Neuropsychological Testing and On-Road Evaluation of Brain Injured Patients. <i>Scandinavian Journal of Psychology</i> , 2000, 41, 113-121.	1.5	125
13	Sex-dependent association of common variants of microcephaly genes with brain structure. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 384-388.	7.1	118
14	Large-Scale Cognitive GWAS Meta-Analysis Reveals Tissue-Specific Neural Expression and Potential Nootropic Drug Targets. <i>Cell Reports</i> , 2017, 21, 2597-2613.	6.4	103
15	Sensitivity and Specificity of Memory Dysfunction in Schizophrenia: A Comparison With Major Depression. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2003, 25, 79-93.	1.3	96
16	Suicidality before and in the early phases of first episode psychosis. <i>Schizophrenia Research</i> , 2010, 119, 11-17.	2.0	91
17	BDNF val66met modulates the association between childhood trauma, cognitive and brain abnormalities in psychoses. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 46, 181-188.	4.8	87
18	Sex differences in neuropsychological performance and social functioning in schizophrenia and bipolar disorder. <i>Neuropsychology</i> , 2011, 25, 499-510.	1.3	86

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19	Is cognitive impairment following early life stress in severe mental disorders based on specific or general cognitive functioning?. <i>Psychiatry Research</i> , 2012, 198, 495-500.	3.3	86
20	Pleiotropic Meta-Analysis of Cognition, Education, and Schizophrenia Differentiates Roles of Early Neurodevelopmental and Adult Synaptic Pathways. <i>American Journal of Human Genetics</i> , 2019, 105, 334-350.	6.2	86
21	Brain Cortical Thickness and Surface Area Correlates of Neurocognitive Performance in Patients with Schizophrenia, Bipolar Disorder, and Healthy Adults. <i>Journal of the International Neuropsychological Society</i> , 2011, 17, 1080-1093.	1.8	80
22	Theory of mind in schizophrenia: Error types and associations with symptoms. <i>Schizophrenia Research</i> , 2015, 162, 42-46.	2.0	78
23	Neurocognition and Duration of Psychosis: A 10-year Follow-up of First-Episode Patients. <i>Schizophrenia Bulletin</i> , 2016, 42, sbv083.	4.3	77
24	Neurocognitive functioning in patients recently diagnosed with bipolar disorder. <i>Bipolar Disorders</i> , 2012, 14, 227-238.	1.9	76
25	Subcortical brain volumes relate to neurocognition in schizophrenia and bipolar disorder and healthy controls. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1122-1130.	4.8	70
26	TCF4 sequence variants and mRNA levels are associated with neurodevelopmental characteristics in psychotic disorders. <i>Translational Psychiatry</i> , 2012, 2, e112-e112.	4.8	67
27	Apathy in first episode psychosis patients: A ten year longitudinal follow-up study. <i>Schizophrenia Research</i> , 2012, 136, 19-24.	2.0	67
28	Excessive cannabis use is associated with earlier age at onset in bipolar disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2011, 261, 397-405.	3.2	66
29	Working memory networks and activation patterns in schizophrenia and bipolar disorder: comparison with healthy controls. <i>British Journal of Psychiatry</i> , 2014, 204, 290-298.	2.8	65
30	Genome-wide autozygosity is associated with lower general cognitive ability. <i>Molecular Psychiatry</i> , 2016, 21, 837-843.	7.9	62
31	Neurocognitive Decline in Early-Onset Schizophrenia Compared With ADHD and Normal Controls: Evidence From a 13-Year Follow-up Study. <i>Schizophrenia Bulletin</i> , 2010, 36, 557-565.	4.3	61
32	Excessive substance use in bipolar disorder is associated with impaired functioning rather than clinical characteristics, a descriptive study. <i>BMC Psychiatry</i> , 2010, 10, 9.	2.6	60
33	Psychosocial function in schizophrenia and bipolar disorder: Relationship to neurocognition and clinical symptoms. <i>Journal of the International Neuropsychological Society</i> , 2010, 16, 771-783.	1.8	60
34	The Relationship Between Polygenic Risk Scores and Cognition in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2020, 46, 336-344.	4.3	60
35	Serotonin Transporter Gene Polymorphism, Childhood Trauma, and Cognition in Patients With Psychotic Disorders. <i>Schizophrenia Bulletin</i> , 2012, 38, 15-22.	4.3	58
36	Ten year neurocognitive trajectories in first-episode psychosis. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 643.	2.0	55

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37	ERP indicators of disturbed attention in mild closed head injury: A frontal lobe syndrome?. <i>Psychophysiology</i> , 1999, 36, 802-817.	2.4	52
38	Neurocognition and functional outcome in early-onset schizophrenia and attention-deficit/hyperactivity disorder: A 13-year follow-up.. <i>Neuropsychology</i> , 2011, 25, 25-35.	1.3	51
39	Cognitive function in unipolar major depression: A comparison of currently depressed, previously depressed, and never depressed individuals. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012, 34, 782-790.	1.3	50
40	Theory of mind in women with borderline personality disorder or schizophrenia: differences in overall ability and error patterns. <i>Frontiers in Psychology</i> , 2015, 6, 1239.	2.1	50
41	Neurocognitive functioning and suicidality in schizophrenia spectrum disorders. <i>Comprehensive Psychiatry</i> , 2011, 52, 156-163.	3.1	49
42	A genetic association study of CSMD1 and CSMD2 with cognitive function. <i>Brain, Behavior, and Immunity</i> , 2017, 61, 209-216.	4.1	49
43	The Effect of Electroconvulsive Therapy on Neurocognitive Function in Treatment-Resistant Bipolar Disorder Depression. <i>Journal of Clinical Psychiatry</i> , 2014, 75, e1306-e1313.	2.2	49
44	Neuropsychological functioning in late-life depression. <i>Frontiers in Psychology</i> , 2013, 4, 381.	2.1	45
45	Validation of the Norwegian version of the Social Functioning Scale (SFS) for schizophrenia and bipolar disorder. <i>Scandinavian Journal of Psychology</i> , 2010, 51, 525-533.	1.5	43
46	Neurocognition and occupational functioning in patients with first-episode psychosis: A 2-year follow-up study. <i>Psychiatry Research</i> , 2011, 188, 334-342.	3.3	41
47	The Norwegian standardization of the MATRICS (Measurement and Treatment Research to Improve) Tj ETQq1 1 0.784314 rgBT /Over <i>Neuropsychology</i> , 2012, 34, 667-677.	1.3	41
48	Neurocognitive development in first episode psychosis 5years follow-up: Associations between illness severity and cognitive course. <i>Schizophrenia Research</i> , 2013, 149, 63-69.	2.0	41
49	Reading Emotions from Body Movement: A Generalized Impairment in Schizophrenia. <i>Frontiers in Psychology</i> , 2015, 6, 2058.	2.1	40
50	Genome-wide study identifies PTPRO and WDR72 and FOXQ1-SUMO1P1 interaction associated with neurocognitive function. <i>Journal of Psychiatric Research</i> , 2012, 46, 271-278.	3.1	36
51	An association between affective lability and executive functioning in bipolar disorder. <i>Psychiatry Research</i> , 2012, 198, 58-61.	3.3	34
52	Neurocognitive profiles in treatment-resistant bipolar I and bipolar II disorder depression. <i>BMC Psychiatry</i> , 2013, 13, 105.	2.6	34
53	A social path to functioning in schizophrenia: From social self-efficacy through negative symptoms to social functional capacity. <i>Psychiatry Research</i> , 2015, 228, 803-807.	3.3	34
54	Cognitive and Clinical Factors Are Associated With Service Engagement in Early-Phase Schizophrenia Spectrum Disorders. <i>Journal of Nervous and Mental Disease</i> , 2011, 199, 176-182.	1.0	32

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55	Emotion perception, non-social cognition and symptoms as predictors of theory of mind in schizophrenia. <i>Comprehensive Psychiatry</i> , 2018, 85, 1-7.	3.1	32
56	Executive function in early- and adult onset schizophrenia. <i>Schizophrenia Research</i> , 2012, 142, 177-182.	2.0	31
57	Obstructive sleep apnea, verbal memory, and executive function in a community-based high-risk population identified by the Berlin Questionnaire Akershus Sleep Apnea Project. <i>Sleep and Breathing</i> , 2012, 16, 223-231.	1.7	31
58	Cognitive Heterogeneity across Schizophrenia and Bipolar Disorder: A Cluster Analysis of Intellectual Trajectories. <i>Journal of the International Neuropsychological Society</i> , 2020, 26, 860-872.	1.8	31
59	Cognitive Side-effects of Electroconvulsive Therapy in Elderly Depressed Patients. <i>Clinical Neuropsychologist</i> , 2014, 28, 1071-1090.	2.3	28
60	Sex differences in cognitive impairment following unilateral brain damage. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1986, 8, 51-61.	1.1	27
61	Early clinical recovery in first-episode psychosis: Symptomatic remission and its correlates at 1-year follow-up. <i>Psychiatry Research</i> , 2017, 254, 118-125.	3.3	27
62	The relationship between IQ and performance on the MATRICS consensus cognitive battery. <i>Schizophrenia Research: Cognition</i> , 2014, 1, 96-100.	1.3	26
63	Verbal learning and memory in depression: A 9-year follow-up study. <i>Psychiatry Research</i> , 2011, 188, 350-354.	3.3	25
64	Independent evidence for an association between general cognitive ability and a genetic locus for educational attainment. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 363-373.	1.7	25
65	Association of Genetic Variants on 15q12 With Cortical Thickness and Cognition in Schizophrenia. <i>Archives of General Psychiatry</i> , 2011, 68, 781.	12.3	22
66	Occupational functioning, symptoms and neurocognition in patients with psychotic disorders: investigating subgroups based on social security status. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2013, 48, 863-874.	3.1	22
67	Impairment in emotion perception from body movements in individuals with bipolar I and bipolar II disorder is associated with functional capacity. <i>International Journal of Bipolar Disorders</i> , 2017, 5, 13.	2.2	22
68	Neurocognitive Decrements are Present in Intellectually Superior Schizophrenia. <i>Frontiers in Psychiatry</i> , 2014, 5, 45.	2.6	21
69	The Role of Baseline Cognitive Function in the Neurocognitive Effects of Electroconvulsive Therapy in Depressed Elderly Patients. <i>Clinical Neuropsychologist</i> , 2015, 29, 487-508.	2.3	21
70	Verbal learning contributes to cognitive insight in schizophrenia independently of affective and psychotic symptoms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1059-1063.	4.8	20
71	Cannabis use and premorbid functioning as predictors of poorer neurocognition in schizophrenia spectrum disorder. <i>Schizophrenia Research</i> , 2013, 143, 84-89.	2.0	19
72	10 year course of IQ in first-episode psychosis: Relationship between duration of psychosis and long-term intellectual trajectories. <i>Psychiatry Research</i> , 2015, 225, 515-521.	3.3	19

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73	Factors associated with occupational and academic status in patients with first-episode psychosis with a particular focus on neurocognition. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2012, 47, 1763-1773.	3.1	18
74	Executive function tests in early-onset psychosis: which one to choose?. <i>Scandinavian Journal of Psychology</i> , 2012, 53, 200-205.	1.5	18
75	Measurement of Insight in Patients With Bipolar Disorder. <i>Journal of Nervous and Mental Disease</i> , 2008, 196, 333-335.	1.0	17
76	Occupational outcome in bipolar disorder is not predicted by premorbid functioning and intelligence. <i>Bipolar Disorders</i> , 2013, 15, 294-305.	1.9	16
77	Minimizing Adverse Events While Maintaining Clinical Improvement in a Pediatric Attention-Deficit/Hyperactivity Disorder Crossover Trial with Dextroamphetamine and Methylphenidate. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2014, 24, 130-139.	1.3	15
78	Contrasting Monosymptomatic Patients with Hallucinations and Delusions in First-Episode Psychosis Patients: A Five-Year Longitudinal Follow-Up Study. <i>Psychopathology</i> , 2011, 44, 90-97.	1.5	14
79	Stability of executive functions in first episode psychosis: One year follow up study. <i>Psychiatry Research</i> , 2015, 228, 475-481.	3.3	14
80	Social problem-solving in high-functioning schizophrenia: Specific deficits in sending skills. <i>Psychiatry Research</i> , 2009, 165, 215-223.	3.3	12
81	Cognitive Performance in Early-Onset Schizophrenia and Attention-Deficit/Hyperactivity Disorder: A 25-Year Follow-Up Study. <i>Frontiers in Psychology</i> , 2020, 11, 606365.	2.1	12
82	Social Cognition and Clinical Insight in Schizophrenia and Bipolar Disorder. <i>Journal of Nervous and Mental Disease</i> , 2013, 201, 445-451.	1.0	11
83	A randomized controlled trial of training of affect recognition (TAR) in schizophrenia shows lasting effects for theory of mind. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 611-620.	3.2	11
84	Social functioning in first contact mania: Clinical and neurocognitive correlates. <i>Comprehensive Psychiatry</i> , 2013, 54, 432-438.	3.1	9
85	Relationships Between Computer-Based Testing and Behavioral Ratings in the Assessment of Attention and Activity in a Pediatric ADHD Stimulant Crossover Trial. <i>Clinical Neuropsychologist</i> , 2014, 28, 1146-1161.	2.3	9
86	Brain structure characteristics in intellectually superior schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2015, 232, 123-129.	1.8	9
87	Right unilateral electroconvulsive therapy does not cause more cognitive impairment than pharmacologic treatment in treatment-resistant bipolar depression: A 6-month randomized controlled trial follow-up study. <i>Bipolar Disorders</i> , 2018, 20, 531-538.	1.9	7
88	The psychological well-being of Norwegian adolescents exposed in utero to radiation from the Chernobyl accident. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2011, 5, 12.	2.5	6
89	Modelling difficulties in abstract thinking in psychosis: the importance of socio-developmental background. <i>Cognitive Neuropsychiatry</i> , 2017, 22, 39-52.	1.3	6
90	ERP indicators of disturbed attention in mild closed head injury: A frontal lobe syndrome?. <i>Psychophysiology</i> , 1999, 36, 802-817.	2.4	6

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91	Multi-Trait Analysis of GWAS and Biological Insights Into Cognition: A Response to Hill (2018). <i>Twin Research and Human Genetics</i> , 2018, 21, 394-397.	0.6	3
92	Social cognitive heterogeneity in schizophrenia: A cluster analysis. <i>Schizophrenia Research: Cognition</i> , 2022, 30, 100264.	1.3	3
93	The TIPS study and bias: Replies to Dr Amos. <i>Australian and New Zealand Journal of Psychiatry</i> , 2012, 46, 905-907.	2.3	2
94	Correspondence between children's and adults' ratings of stimulant-induced changes in ADHD behaviours in a crossover trial with medication-naïve children. <i>European Journal of Developmental Psychology</i> , 2014, 11, 687-700.	1.8	2
95	Neurocognitive functioning in patients recently diagnosed with bipolar disorder. <i>International Clinical Psychopharmacology</i> , 2012, 28, e43.	1.7	1
96	The factor structure of social cognition in schizophrenia: Weak evidence for separable domains. <i>Schizophrenia Research: Cognition</i> , 2021, 26, 100208.	1.3	1
97	Opposite relationships between cannabis use and neurocognitive functioning in bipolar disorder and schizophrenia. <i>International Clinical Psychopharmacology</i> , 2011, 26, e71-e72.	1.7	0
98	Catechol O-methyltransferase variants and relationship to cognitive performance in psychiatric patients and controls. <i>International Clinical Psychopharmacology</i> , 2011, 26, e109.	1.7	0
99	New perspectives in neuropsychology. <i>Scandinavian Journal of Psychology</i> , 2014, 55, 187-188.	1.5	0
100	BDNF VAL66MET POLYMORPHISM MODULATES ASSOCIATIONS BETWEEN CHILDHOOD ABUSE AND NEGLECT AND FUNCTIONAL AND STRUCTURAL ABNORMALITIES IN PSYCHOSES. <i>Schizophrenia Research</i> , 2014, 153, S44-S45.	2.0	0
101	To the editors. <i>Psychiatry Research - Neuroimaging</i> , 2015, 233, 497.	1.8	0
102	Brain, mind and behavior: A tribute to Kenneth Hugdahl. <i>Scandinavian Journal of Psychology</i> , 2018, 59, 1-2.	1.5	0