

Unn K Haukvik

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

7,687
citations

117453

34
h-index

88477

70
g-index

76
all docs

76
docs citations

76
times ranked

10248
citing authors

#	ARTICLE	IF	CITATIONS
1	In vivo hippocampal subfield volumes in bipolar disorderâ€”A megaâ€”analysis from The Enhancing Neuro Imaging Genetics through <scp>Metaâ€”Analysis</scp> Bipolar Disorder Working Group. Human Brain Mapping, 2022, 43, 385-398.	1.9	41
2	Intracranial and subcortical volumes in adolescents with <scp>earlyâ€”onset</scp> psychosis: A multisite <scp>megaâ€”analysis</scp> from the <scp>ENIGMA</scp> consortium. Human Brain Mapping, 2022, 43, 373-384.	1.9	27
3	What we learn about bipolar disorder from largeâ€”scale neuroimaging: Findings and future directions from the <scp>ENIGMA</scp> Bipolar Disorder Working Group. Human Brain Mapping, 2022, 43, 56-82.	1.9	67
4	Associations between amygdala nuclei volumes, psychosis, psychopathy, and violent offending. Psychiatry Research - Neuroimaging, 2022, 319, 111416.	0.9	7
5	Remodelling criminal insanity: Exploring philosophical, legal, and medical premises of the medical model used in Norwegian law. International Journal of Law and Psychiatry, 2022, 81, 101776.	0.5	3
6	Oxytocin receptor expression patterns in the human brain across development. Neuropsychopharmacology, 2022, 47, 1550-1560.	2.8	23
7	Cytomegalovirus Infection Associated with Smaller Total Cortical Surface Area in Schizophrenia Spectrum Disorders. Schizophrenia Bulletin, 2022, 48, 1164-1173.	2.3	6
8	Interleukin-18 signaling system links to agitation in severe mental disorders. Psychoneuroendocrinology, 2022, 140, 105721.	1.3	6
9	Herpes simplex virus 1 infection on grey matter and general intelligence in severe mental illness. Translational Psychiatry, 2022, 12, .	2.4	5
10	White matter microstructure in schizophrenia patients with a history of violence. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 623-634.	1.8	15
11	White Matter Matters: Unraveling Violence in Psychosis and Psychopathy. Schizophrenia Bulletin Open, 2021, 2, .	0.9	4
12	Population-based bodyâ€”brain mapping links brain morphology with anthropometrics and body composition. Translational Psychiatry, 2021, 11, 295.	2.4	17
13	Association of Birth Asphyxia With Regional White Matter Abnormalities Among Patients With Schizophrenia and Bipolar Disorders. JAMA Network Open, 2021, 4, e2139759.	2.8	5
14	Obstetric complications and intelligence in patients on the schizophrenia-bipolar spectrum and healthy participants. Psychological Medicine, 2020, 50, 1914-1922.	2.7	15
15	S97. IS EARLY DEBUT OF SUBSTANCE USE ASSOCIATED WITH VIOLENT OFFENDING IN SCHIZOPHRENIA?. Schizophrenia Bulletin, 2020, 46, S71-S72.	2.3	0
16	Constructing criminal insanity: The roles of legislators, judges and experts in Norway, Sweden and the Netherlands. New Journal of European Criminal Law, 2020, 11, 390-410.	0.0	6
17	Brain Age Prediction Reveals Aberrant Brain White Matter in Schizophrenia and Bipolar Disorder: A Multisample Diffusion Tensor Imaging Study. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 1095-1103.	1.1	28
18	Disentangling the relationship between cholesterol, aggression, and impulsivity in severe mental disorders. Brain and Behavior, 2020, 10, e01751.	1.0	5

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19	Childhood Trauma in Persons With Schizophrenia and a History of Interpersonal Violence. <i>Frontiers in Psychiatry</i> , 2020, 11, 383.	1.3	16
20	Microstructural White Matter and Links With Subcortical Structures in Chronic Schizophrenia: A Free-Water Imaging Approach. <i>Frontiers in Psychiatry</i> , 2020, 11, 56.	1.3	8
21	Hippocampal subfield and amygdala nuclei volumes in schizophrenia patients with a history of violence. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 771-782.	1.8	25
22	Psychodynamic case formulations without technical language: a reliability study. <i>BMC Psychology</i> , 2019, 7, 67.	0.9	3
23	Widespread white matter microstructural abnormalities in bipolar disorder: evidence from mega- and meta-analyses across 3033 individuals. <i>Neuropsychopharmacology</i> , 2019, 44, 2285-2293.	2.8	147
24	A preliminary study of cortical morphology in schizophrenia patients with a history of violence. <i>Psychiatry Research - Neuroimaging</i> , 2019, 288, 29-36.	0.9	15
25	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019, 51, 1624-1636.	9.4	192
26	Cortical abnormalities in bipolar disorder: an MRI analysis of 6503 individuals from the ENIGMA Bipolar Disorder Working Group. <i>Molecular Psychiatry</i> , 2018, 23, 932-942.	4.1	558
27	Cortical thickness, cortical surface area and subcortical volumes in schizophrenia and bipolar disorder patients with cannabis use. <i>European Neuropsychopharmacology</i> , 2018, 28, 37-47.	0.3	13
28	White matter aberrations and age-related trajectories in patients with schizophrenia and bipolar disorder revealed by diffusion tensor imaging. <i>Scientific Reports</i> , 2018, 8, 14129.	1.6	53
29	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018, 84, 644-654.	0.7	627
30	Imaging Violence in Schizophrenia: A Systematic Review and Critical Discussion of the MRI Literature. <i>Frontiers in Psychiatry</i> , 2018, 9, 333.	1.3	42
31	Neuroimaging hippocampal subfields in schizophrenia and bipolar disorder: A systematic review and meta-analysis. <i>Journal of Psychiatric Research</i> , 2018, 104, 217-226.	1.5	116
32	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017, 8, 13624.	5.8	250
33	Brain volume change in first-episode psychosis: an effect of antipsychotic medication independent of BMI change. <i>Acta Psychiatrica Scandinavica</i> , 2017, 135, 117-126.	2.2	18
34	Auditory Cortex Characteristics in Schizophrenia: Associations With Auditory Hallucinations. <i>Schizophrenia Bulletin</i> , 2017, 43, 75-83.	2.3	62
35	Alcohol use is associated with thinner cerebral cortex and larger ventricles in schizophrenia, bipolar disorder and healthy controls. <i>Psychological Medicine</i> , 2017, 47, 655-668.	2.7	22
36	No progressive brain changes during a 1-year follow-up of patients with first-episode psychosis. <i>Psychological Medicine</i> , 2016, 46, 589-598.	2.7	46

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37	Somatic Comorbidity in Schizophrenia: Some Possible Biological Mechanisms Across the Life Span. <i>Schizophrenia Bulletin</i> , 2016, 42, 1316-1319.	2.3	69
38	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016, 19, 1569-1582.	7.1	213
39	Association between cytokine levels, verbal memory and hippocampus volume in psychotic disorders and healthy controls. <i>Acta Psychiatrica Scandinavica</i> , 2016, 133, 53-62.	2.2	48
40	Increased MRI-based cortical grey/white-matter contrast in sensory and motor regions in schizophrenia and bipolar disorder. <i>Psychological Medicine</i> , 2016, 46, 1971-1985.	2.7	62
41	Subcortical volumetric abnormalities in bipolar disorder. <i>Molecular Psychiatry</i> , 2016, 21, 1710-1716.	4.1	400
42	Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. <i>Nature Neuroscience</i> , 2016, 19, 420-431.	7.1	204
43	Subcortical brain volume abnormalities in 2028 individuals with schizophrenia and 2540 healthy controls via the ENIGMA consortium. <i>Molecular Psychiatry</i> , 2016, 21, 547-553.	4.1	820
44	Lithium treatment and hippocampal subfields and amygdala volumes in bipolar disorder. <i>Bipolar Disorders</i> , 2015, 17, 496-506.	1.1	57
45	In Vivo Hippocampal Subfield Volumes in Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , 2015, 77, 581-588.	0.7	161
46	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015, 520, 224-229.	13.7	772
47	Brain structure abnormalities in first-episode psychosis patients with persistent apathy. <i>Schizophrenia Research</i> , 2015, 164, 59-64.	1.1	41
48	Association between altered brain morphology and elevated peripheral endothelial markers " Implications for psychotic disorders. <i>Schizophrenia Research</i> , 2015, 161, 222-228.	1.1	23
49	Cigarette smoking is associated with thinner cingulate and insular cortices in patients with severe mental illness. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 241-249.	1.4	23
50	Normal Birth Weight Variation Is Related to Cortical Morphology Across the Psychosis Spectrum. <i>Schizophrenia Bulletin</i> , 2014, 40, 410-419.	2.3	33
51	Pre- and perinatal hypoxia associated with hippocampus/amygdala volume in bipolar disorder. <i>Psychological Medicine</i> , 2014, 44, 975-985.	2.7	31
52	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014, 8, 153-182.	1.1	696
53	Interplay between childhood trauma and BDNF val66met variants on blood BDNF mRNA levels and on hippocampus subfields volumes in schizophrenia spectrum and bipolar disorders. <i>Journal of Psychiatric Research</i> , 2014, 59, 14-21.	1.5	97
54	One year follow-up of alcohol and illicit substance use in first-episode psychosis: Does gender matter?. <i>Comprehensive Psychiatry</i> , 2014, 55, 274-282.	1.5	34

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55	Reduced brain cortical folding in schizophrenia revealed in two independent samples. <i>Schizophrenia Research</i> , 2014, 152, 333-338.	1.1	65
56	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.	2.5	87
57	ZNF804A and cortical thickness in schizophrenia and bipolar disorder. <i>Psychiatry Research - Neuroimaging</i> , 2013, 212, 154-157.	0.9	17
58	No evidence for association between bipolar disorder risk gene variants and brain structural phenotypes. <i>Journal of Affective Disorders</i> , 2013, 151, 291-297.	2.0	41
59	Schizofreni " hva viser strukturell MR?. <i>Tidsskrift for Den Norske Laegeforening</i> , 2013, 133, 850-853.	0.2	51
60	A 5-year follow-up study of brain cortical and subcortical abnormalities in a schizophrenia cohort. <i>Schizophrenia Research</i> , 2012, 142, 209-216.	1.1	32
61	TCF4 sequence variants and mRNA levels are associated with neurodevelopmental characteristics in psychotic disorders. <i>Translational Psychiatry</i> , 2012, 2, e112-e112.	2.4	67
62	Cortical folding in Broca's area relates to obstetric complications in schizophrenia patients and healthy controls. <i>Psychological Medicine</i> , 2012, 42, 1329-1337.	2.7	45
63	Cortical Volume, Surface Area, and Thickness in Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , 2012, 71, 552-560.	0.7	290
64	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.	2.5	70
65	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.	1.2	80
66	Investigating relationships between cortical thickness and cognitive performance in patients with schizophrenia and healthy adults. <i>Psychiatry Research - Neuroimaging</i> , 2010, 182, 123-133.	0.9	76
67	Cortical Thickness and Subcortical Volumes in Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , 2010, 68, 41-50.	0.7	406
68	No effect of obstetric complications on basal ganglia volumes in schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 619-623.	2.5	11
69	An exploratory model for G \times E interaction on hippocampal volume in schizophrenia; obstetric complications and hypoxia-related genes. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 1259-1265.	2.5	35
70	Cerebral cortical thickness and a history of obstetric complications in schizophrenia. <i>Journal of Psychiatric Research</i> , 2009, 43, 1287-1293.	1.5	25