Erlend BÃ, en

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6963086/publications.pdf

Version: 2024-02-01

26 papers 3,210 citations

16 h-index 25 g-index

26 all docs

26 docs citations

26 times ranked

6608 citing authors

#	Article	IF	CITATIONS
1	Genome-wide association study identifies 30 loci associated with bipolar disorder. Nature Genetics, 2019, 51, 793-803.	21.4	1,191
2	Cortical abnormalities in bipolar disorder: an MRI analysis of 6503 individuals from the ENIGMA Bipolar Disorder Working Group. Molecular Psychiatry, 2018, 23, 932-942.	7.9	558
3	Subcortical volumetric abnormalities in bipolar disorder. Molecular Psychiatry, 2016, 21, 1710-1716.	7.9	400
4	Common brain disorders are associated with heritable patterns of apparent aging of the brain. Nature Neuroscience, 2019, 22, 1617-1623.	14.8	358
5	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. Molecular Psychiatry, 2021, 26, 5124-5139.	7.9	136
6	Using structural MRI to identify bipolar disorders – 13 site machine learning study in 3020 individuals from the ENIGMA Bipolar Disorders Working Group. Molecular Psychiatry, 2020, 25, 2130-2143.	7.9	127
7	Genetic variants associated with longitudinal changes in brain structure across the lifespan. Nature Neuroscience, 2022, 25, 421-432.	14.8	75
8	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.	3.6	67
9	Different impulsivity profiles in borderline personality disorder and bipolar II disorder. Journal of Affective Disorders, 2015, 170, 104-111.	4.1	43
10	In vivo hippocampal subfield volumes in bipolar disorder—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.	3.6	41
11	Increased circulating IL-18 levels in severe mental disorders indicate systemic inflammasome activation. Brain, Behavior, and Immunity, 2022, 99, 299-306.	4.1	33
12	Longitudinal Structural Brain Changes in Bipolar Disorder: A Multicenter Neuroimaging Study of 1232 Individuals by the ENIGMA Bipolar Disorder Working Group. Biological Psychiatry, 2022, 91, 582-592.	1.3	29
13	The genetic architecture of human brainstem structures and their involvement in common brain disorders. Nature Communications, 2020, 11 , 4016 .	12.8	26
14	Association between body mass index and subcortical brain volumes in bipolar disorders–ENIGMA study in 2735 individuals. Molecular Psychiatry, 2021, 26, 6806-6819.	7.9	24
15	Regional cortical thinning may be a biological marker for borderline personality disorder. Acta Psychiatrica Scandinavica, 2014, 130, 193-204.	4.5	21
16	Patterns of altered regional brain glucose metabolism in borderline personality disorder and bipolar II disorder. Acta Psychiatrica Scandinavica, 2018, 139, 256-268.	4.5	21
17	Smaller stress-sensitive hippocampal subfields in women with borderline personality disorder without posttraumatic stress disorder. Journal of Psychiatry and Neuroscience, 2014, 39, 127-34.	2.4	16
18	Somatic and cognitive symptoms as indicators of potential endophenotypes in bipolar spectrum disorders: An exploratory and proof-of-concept study comparing bipolar II disorder with recurrent brief depression and healthy controls. Journal of Affective Disorders, 2014, 166, 59-70.	4.1	13

#	Article	IF	CITATIONS
19	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. Schizophrenia Bulletin, 2022, 48, 37-46.	4.3	10
20	Lower circulating neuron-specific enolase concentrations in adults and adolescents with severe mental illness. Psychological Medicine, 2023, 53, 1479-1488.	4.5	6
21	Diagnosis of bipolar disorders and body mass index predict clustering based on similarities in cortical thicknessâ€"ENIGMA study in 2436 individuals. Bipolar Disorders, 2022, 24, 509-520.	1.9	5
22	Borderline patients have difficulties describing feelings; bipolar II patients describe difficult feelings. An alexithymia study. Acta Psychiatrica Scandinavica, 2020, 142, 203-214.	4.5	4
23	Differences in course of illness between patients with bipolar II disorder with and without epileptiform discharges or other sharp activity on electroencephalograms: a cross-sectional study. BMC Psychiatry, 2020, 20, 582.	2.6	3
24	Impulsivity in Parkinson's disease patients treated with subthalamic nucleus deep brain stimulationâ€"An exploratory study. PLoS ONE, 2021, 16, e0248568.	2.5	2
25	Evidence for widespread alterations in cortical microstructure after 32 h of sleep deprivation. Translational Psychiatry, 2022, 12, 161.	4.8	1
26	Erratum to "Somatic and cognitive symptoms as indicators of potential endophenotypes in bipolar spectrum disorders: An exploratory and proof-of-concept study comparing bipolar II disorder with recurrent brief depression and healthy controls―[J. Affect. Disord. 166 (2014) 59–70]. Journal of Affective Disorders, 2015, 175, 217.	4.1	0