Stefanie Hassel

List of Publications by Year
in descending order

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Version: 2024-02-01

43 papers	928 citations	471509 17 h-index	501196 28 g-index
47 all docs	47 docs citations	47 times ranked	1435 citing authors

#	Article	IF	Citations
1	Cerebello-cerebral Functional Connectivity Networks in Major Depressive Disorder: a CAN-BIND-1 Study Report. Cerebellum, 2023, 22, 26-36.	2.5	0
2	Baseline Functional Connectivity in Resting State Networks Associated with Depression and Remission Status after 16ÂWeeks of Pharmacotherapy: A CAN-BIND Report. Cerebral Cortex, 2022, 32, 1223-1243.	2.9	6
3	Brain age in mood and psychotic disorders: a systematic review and metaâ€analysis. Acta Psychiatrica Scandinavica, 2022, 145, 42-55.	4.5	32
4	Cerebello-limbic functional connectivity patterns in youth at clinical high risk for psychosis. Schizophrenia Research, 2022, 240, 220-227.	2.0	6
5	Biophysical compartment models for single-shell diffusion MRI in the human brain: a model fitting comparison. Physics in Medicine and Biology, 2022, 67, 055009.	3.0	1
6	Structural covariance pattern abnormalities of insula in major depressive disorder: A CAN-BIND study report. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 111, 110194.	4.8	11
7	Multisite Comparison of MRI Defacing Software Across Multiple Cohorts. Frontiers in Psychiatry, 2021, 12, 617997.	2.6	32
8	Exploring brain connectivity changes in major depressive disorder using <scp>functionalâ€structural</scp> data fusion: A CANâ€BINDâ€1 study. Human Brain Mapping, 2021, 42, 4940-4957.	3.6	8
9	Resting state fMRI scanner instabilities revealed by longitudinal phantom scans in a multi-center study. NeuroImage, 2021, 237, 118197.	4.2	5
10	Association between the expression of lncRNA BASP-AS1 and volume of right hippocampal tail moderated by episode duration in major depressive disorder: a CAN-BIND 1 report. Translational Psychiatry, 2021, 11, 469.	4.8	1
11	Hypothalamus volume and DNA methylation of stress axis genes in major depressive disorder: A CAN-BIND study report. Psychoneuroendocrinology, 2021, 132, 105348.	2.7	8
12	Accelerated brain aging in major depressive disorder and antidepressant treatment response: A CAN-BIND report. NeuroImage: Clinical, 2021, 32, 102864.	2.7	13
13	Magnetic Resonance Imaging Sequence Identification Using a Metadata Learning Approach. Frontiers in Neuroinformatics, 2021, 15, 622951.	2.5	2
14	Hippocampal tail volume as a predictive biomarker of antidepressant treatment outcomes in patients with major depressive disorder: a CAN-BIND report. Neuropsychopharmacology, 2020, 45, 283-291.	5.4	37
15	Escitalopram ameliorates differences in neural activity between healthy comparison and major depressive disorder groups on an fMRI Emotional conflict task: A CAN-BIND-1 study. Journal of Affective Disorders, 2020, 264, 414-424.	4.1	6
16	Reliability of a functional magnetic resonance imaging task of emotional conflict in healthy participants. Human Brain Mapping, 2020, 41, 1400-1415.	3.6	7
17	Functional imaging in youth at risk for transdiagnostic serious mental illness: Initial results from the PROCAN study. Microbial Biotechnology, 2020, 15, 1276-1291.	1.7	3
18	Clinical, behavioral, and neural measures of reward processing correlate with escitalopram response in depression: a Canadian Biomarker Integration Network in Depression (CAN-BIND-1) Report. Neuropsychopharmacology, 2020, 45, 1390-1397.	5.4	23

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19	A randomized, crossover comparison of ketamine and electroconvulsive therapy for treatment of major depressive episodes: a Canadian biomarker integration network in depression (CAN-BIND) study protocol. BMC Psychiatry, 2020, 20, 268.	2.6	16
20	An investigation of cortical thickness and antidepressant response in major depressive disorder: A CAN-BIND study report. NeuroImage: Clinical, 2020, 25, 102178.	2.7	10
21	Aberrant limbic brain structures in young individuals at risk for mental illness. Psychiatry and Clinical Neurosciences, 2020, 74, 294-302.	1.8	14
22	Naming emotions in motion: Alexithymic traits impact the perception of implied motion in facial displays of affect.. Emotion, 2020, 20, 311-316.	1.8	7
23	Intrinsic thalamocortical connectivity varies in the age of onset subtypes in major depressive disorder. Neuropsychiatric Disease and Treatment, 2019, Volume 15, 75-82.	2.2	13
24	Reduced accuracy accompanied by reduced neural activity during the performance of an emotional conflict task by unmedicated patients with major depression: A CAN-BIND fMRI study. Journal of Affective Disorders, 2019, 257, 765-773.	4.1	20
25	White Matter Indices of Medication Response in Major Depression: A Diffusion Tensor Imaging Study. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 913-924.	1.5	21
26	Testing a deep convolutional neural network for automated hippocampus segmentation in a longitudinal sample of healthy participants. NeuroImage, 2019, 197, 589-597.	4.2	24
27	The Canadian Biomarker Integration Network in Depression (CAN-BIND): magnetic resonance imaging protocols. Journal of Psychiatry and Neuroscience, 2019, 44, 223-236.	2.4	37
28	Symptomatic and Functional Outcomes and Early Prediction of Response to Escitalopram Monotherapy and Sequential Adjunctive Aripiprazole Therapy in Patients With Major Depressive Disorder. Journal of Clinical Psychiatry, 2019, 80, .	2.2	61
29	Internet use by older adults with bipolar disorder: international survey results. International Journal of Bipolar Disorders, 2018, 6, 20.	2.2	13
30	Linking Cognitive Measures of Response Inhibition and Reward Sensitivity to Trait Impulsivity. Frontiers in Psychology, 2018, 9, 2306.	2.1	24
31	Youth at-risk for serious mental illness: methods of the PROCAN study. BMC Psychiatry, 2018, 18, 219.	2.6	29
32	A novel task for examining the neural basis of Theory of Mind deficits in bipolar disorder. Psychiatry Research - Neuroimaging, 2018, 282, 143-150.	1.8	4
33	Thalamocortical connectivity in major depressive disorder. Journal of Affective Disorders, 2017, 217, 125-131.	4.1	70
34	International multi-site survey on the use of online support groups in bipolar disorder. Nordic Journal of Psychiatry, 2017, 71, 473-476.	1.3	4
35	An Investigation of First-Year Students' and Lecturers' Expectations of University Education. Frontiers in Psychology, 2017, 8, 2218.	2.1	74
36	Online information seeking by patients with bipolar disorder: results from an international multisite survey. International Journal of Bipolar Disorders, 2016, 4, 17.	2.2	35

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37	Internet use by patients with bipolar disorder: Results from an international multisite survey. Psychiatry Research, 2016, 242, 388-394.	3.3	36
38	Discovering biomarkers for antidepressant response: protocol from the Canadian biomarker integration network in depression (CAN-BIND) and clinical characteristics of the first patient cohort. BMC Psychiatry, 2016, 16, 105.	2.6	114
39	Influence of light exposure during early life on the age of onset of bipolar disorder. Journal of Psychiatric Research, 2015, 64, 1-8.	3.1	39
40	Assessing personal financial management in patients with bipolar disorder and its relation to impulsivity and response inhibition. Cognitive Neuropsychiatry, 2015, 20, 424-437.	1.3	9
41	Relationship between sunlight and the age of onset of bipolar disorder: An international multisite study. Journal of Affective Disorders, 2014, 167, 104-111.	4.1	43
42	Antidepressant medication to treat anxiety in patients with bipolar disorder. Journal of Psychiatry and Neuroscience, 2012, 37, E9-E10.	2.4	1
43	An Overview of Psychological and Neurobiological Mechanisms by which Early Negative Experiences Increase Risk of Mood Disorders. Journal of the Canadian Academy of Child and Adolescent Psychiatry, 2011, 20, 277-88.	0.6	8