

Philip van Eijndhoven

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

2,311
citations

331538

21
h-index

223716

46
g-index

67
all docs

67
docs citations

67
times ranked

3350
citing authors

#	ARTICLE	IF	CITATIONS
1	Resting-state functional connectivity in major depressive disorder: A review. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 56, 330-344.	2.9	640
2	How the brain connects in response to acute stress: A review at the human brain systems level. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 281-297.	2.9	158
3	Amygdala Volume Marks the Acute State in the Early Course of Depression. <i>Biological Psychiatry</i> , 2009, 65, 812-818.	0.7	146
4	Volume of the Human Hippocampus and Clinical Response Following Electroconvulsive Therapy. <i>Biological Psychiatry</i> , 2018, 84, 574-581.	0.7	138
5	Electroconvulsive therapy increases hippocampal and amygdala volume in therapy refractory depression: A longitudinal pilot study. <i>Psychiatry Research - Neuroimaging</i> , 2013, 214, 197-203.	0.9	132
6	Paralimbic Cortical Thickness in First-Episode Depression: Evidence for Trait-Related Differences in Mood Regulation. <i>American Journal of Psychiatry</i> , 2013, 170, 1477-1486.	4.0	102
7	Brain Changes Induced by Electroconvulsive Therapy Are Broadly Distributed. <i>Biological Psychiatry</i> , 2020, 87, 451-461.	0.7	72
8	The Global ECT-MRI Research Collaboration (GEMRIC): Establishing a multi-site investigation of the neural mechanisms underlying response to electroconvulsive therapy. <i>NeuroImage: Clinical</i> , 2017, 14, 422-432.	1.4	68
9	Default mode network coherence in treatment-resistant major depressive disorder during electroconvulsive therapy. <i>Journal of Affective Disorders</i> , 2016, 205, 130-137.	2.0	60
10	Electric field causes volumetric changes in the human brain. <i>ELife</i> , 2019, 8, .	2.8	57
11	Neural state and trait bases of mood-incongruent memory formation and retrieval in first-episode major depression. <i>Journal of Psychiatric Research</i> , 2010, 44, 527-534.	1.5	54
12	Bilateral ECT induces bilateral increases in regional cortical thickness. <i>Translational Psychiatry</i> , 2016, 6, e874-e874.	2.4	49
13	The brain-derived neurotrophic factor Val66Met polymorphism affects memory formation and retrieval of biologically salient stimuli. <i>NeuroImage</i> , 2010, 50, 1212-1218.	2.1	47
14	Decreased Cognitive Functioning After Electroconvulsive Therapy Is Related to Increased Hippocampal Volume. <i>Journal of ECT</i> , 2018, 34, 117-123.	0.3	46
15	Neural basis of emotion recognition deficits in first-episode major depression. <i>Psychological Medicine</i> , 2011, 41, 1397-1405.	2.7	42
16	Fronto-limbic microstructure and structural connectivity in remission from major depression. <i>Psychiatry Research - Neuroimaging</i> , 2012, 204, 40-48.	0.9	41
17	Probing the neural correlates of associative memory formation: A parametrically analyzed event-related functional MRI study. <i>Brain Research</i> , 2007, 1142, 159-168.	1.1	38
18	Structural changes induced by electroconvulsive therapy are associated with clinical outcome. <i>Brain Stimulation</i> , 2020, 13, 696-704.	0.7	31

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19	Inflammation, Hippocampal Volume, and Therapeutic Outcome following Electroconvulsive Therapy in Depressive Patients: A Pilot Study. <i>Neuropsychobiology</i> , 2020, 79, 222-232.	0.9	28
20	Contributions of the medial temporal lobe to declarative memory retrieval: Manipulating the amount of contextual retrieval. <i>Learning and Memory</i> , 2008, 15, 611-617.	0.5	26
21	Amygdala responsivity related to memory of emotionally neutral stimuli constitutes a trait factor for depression. <i>NeuroImage</i> , 2011, 54, 1677-1684.	2.1	26
22	Pre-Treatment Amygdala Volume Predicts Electroconvulsive Therapy Response. <i>Frontiers in Psychiatry</i> , 2014, 5, 169.	1.3	25
23	Structural brain characteristics in treatment-resistant depression: review of magnetic resonance imaging studies. <i>BJPsych Open</i> , 2019, 5, e76.	0.3	24
24	Longitudinal effects of rTMS on neuroplasticity in chronic treatment-resistant depression. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 39-47.	1.8	24
25	Negative memory bias as a transdiagnostic cognitive marker for depression symptom severity. <i>Journal of Affective Disorders</i> , 2020, 274, 1165-1172.	2.0	23
26	Infant-Related Intrusive Thoughts of Harm in the Postpartum Period. <i>Journal of Clinical Psychiatry</i> , 2017, 78, e913-e923.	1.1	22
27	Personality Profiles Are Associated with Functional Brain Networks Related to Cognition and Emotion. <i>Scientific Reports</i> , 2018, 8, 13874.	1.6	21
28	Absence of default mode downregulation in response to a mild psychological stressor marks stress-vulnerability across diverse psychiatric disorders. <i>NeuroImage: Clinical</i> , 2020, 25, 102176.	1.4	17
29	Cortical gray matter reduction precedes transition to psychosis in individuals at clinical high-risk for psychosis: A voxel-based meta-analysis. <i>Schizophrenia Research</i> , 2021, 232, 98-106.	1.1	15
30	Repetitive transcranial magnetic stimulation modulates the impact of a negative mood induction. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, nsw180.	1.5	14
31	Challenging the negative learning bias hypothesis of depression: reversal learning in a naturalistic psychiatric sample. <i>Psychological Medicine</i> , 2022, 52, 303-313.	2.7	14
32	Interrogating Associations Between Polygenic Liabilities and Electroconvulsive Therapy Effectiveness. <i>Biological Psychiatry</i> , 2022, 91, 531-539.	0.7	11
33	Psychotic symptoms in the course of sunitinib treatment for advanced renal cell cancer. Two cases. <i>General Hospital Psychiatry</i> , 2011, 33, 83.e1-83.e3.	1.2	10
34	Neural basis of recollection in first-episode major depression. <i>Human Brain Mapping</i> , 2013, 34, 283-294.	1.9	10
35	Measuring Integrated Novel Dimensions in Neurodevelopmental and Stress-Related Mental Disorders (MIND-SET): Protocol for a Cross-sectional Comorbidity Study From a Research Domain Criteria Perspective. <i>Jmirx Med</i> , 2022, 3, e31269.	0.2	9
36	rTMS Reduces Craving and Alcohol Use in Patients with Alcohol Use Disorder: Results of a Randomized, Sham-Controlled Clinical Trial. <i>Journal of Clinical Medicine</i> , 2022, 11, 951.	1.0	9

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37	A randomized controlled trial of a standard 4-week protocol of repetitive transcranial magnetic stimulation in severe treatment resistant depression. <i>Journal of Affective Disorders</i> , 2020, 274, 444-449.	2.0	8
38	The basal ganglia: A central hub for the psychomotor effects of electroconvulsive therapy. <i>Journal of Affective Disorders</i> , 2020, 265, 239-246.	2.0	8
39	Movement, mood and cognition: Preliminary insights into the therapeutic effects of electroconvulsive therapy for depression through a resting-state connectivity analysis. <i>Journal of Affective Disorders</i> , 2021, 290, 117-127.	2.0	7
40	Delayed complications after severe clozapine intoxication. <i>International Clinical Psychopharmacology</i> , 2019, 34, 269-272.	0.9	5
41	Negative Learning Bias in Depression Revisited: Enhanced Neural Response to Surprising Reward Across Psychiatric Disorders. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 280-289.	1.1	4
42	Is a Negative Attentional Bias in Individuals with Autism Spectrum Disorder Explained by Comorbid Depression? An Eye-Tracking Study. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 4213-4226.	1.7	4
43	The ratio and interaction between neurotrophin and immune signaling during electroconvulsive therapy in late-life depression. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 18, 100389.	1.3	4
44	Identifying Large-Scale Neural Networks Using fMRI. , 2016, , 209-237.		3
45	The Effect of Alexithymia on Attentional Bias Toward Emotional Stimuli in Depression: An Eye-Tracking Study. <i>Frontiers in Psychiatry</i> , 2020, 11, 569946.	1.3	3
46	Decreased Hippocampal Volume is Related to White Matter Abnormalities in Treatment-Resistant Depression. <i>International Journal of Brain Disorders and Treatment</i> , 2013, 2, .	0.2	2
47	T101. A Randomized Controlled Trial of Repetitive Transcranial Magnetic Stimulation for Chronic, Treatment Resistant Major Depressive Disorder. <i>Biological Psychiatry</i> , 2019, 85, S168.	0.7	1
48	Electroconvulsive Therapy for Depression: Neurobiological Mechanisms. , 2019, , 361-373.		1
49	The Role of Perseverative Cognition for Both Mental and Somatic Disorders in a Naturalistic Psychiatric Patient Sample. <i>Psychosomatic Medicine</i> , 2021, Publish Ahead of Print, 1058-1066.	1.3	1
50	Depressive Symptoms Account for Loss of Positive Attention Bias in ADHD Patients: An Eye-Tracking Study. <i>Journal of Attention Disorders</i> , 2021, , 108705472110636.	1.5	1
51	Interrogating Associations between Polygenic Liabilities and Electroconvulsive Therapy Effectiveness. <i>Biological Psychiatry</i> , 2022, 91, S55.	0.7	1
52	826. Neural Correlates of Neuroticism in Healthy Young Males. <i>Biological Psychiatry</i> , 2017, 81, S335.	0.7	0
53	F106. Structural Brain Characteristics in Treatment Resistant Depression: A Review of Magnetic Resonance Imaging Studies. <i>Biological Psychiatry</i> , 2019, 85, S254.	0.7	0
54	Neural Correlates of Repetitive Negative Thinking Across Diverse Psychiatric Disorders. <i>Biological Psychiatry</i> , 2020, 87, S419.	0.7	0

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55	Measuring Negative Attention Bias on Depressed Patients With and Without Comorbidity: An Eyetracking Study. <i>Biological Psychiatry</i> , 2020, 87, S306.	0.7	0
56	Absence of Default Mode Downregulation in Response to a Mild Psychological Stressor Marks Stress-Vulnerability Across Diverse Psychiatric Disorders. <i>Biological Psychiatry</i> , 2020, 87, S4.	0.7	0
57	rTMS combined with CBT as a next step in antidepressant non-responders: a study protocol for a randomized comparison with current antidepressant treatment approaches. <i>BMC Psychiatry</i> , 2022, 22, 88.	1.1	0
58	Authors' Response to Peer Reviews of "Measuring Integrated Novel Dimensions in Neurodevelopmental and Stress-Related Mental Disorders (MIND-SET): Protocol for a Cross-sectional Comorbidity Study From a Research Domain Criteria Perspective" <i>Jmirx Med</i> , 2022, 3, e36212.	0.2	0
59	P324. Striatal Connectopic Maps Link to Functional Domains Across Psychiatric Disorders. <i>Biological Psychiatry</i> , 2022, 91, S218.	0.7	0
60	Transdiagnostic Psychiatry: Symptom Profiles and Their Direct and Indirect Relationship With Well-Being. <i>Biological Psychiatry</i> , 2022, 91, S80-S81.	0.7	0