

# Philip van Eijndhoven

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

49  
papers

1,517  
citations

20  
h-index

38  
g-index

67  
ext. papers

1,914  
ext. citations

4.3  
avg, IF

4.44  
L-index

#	Paper	IF	Citations
49	Resting-state functional connectivity in major depressive disorder: A review. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2015</b> , 56, 330-44	9	432
48	Amygdala volume marks the acute state in the early course of depression. <i>Biological Psychiatry</i> , <b>2009</b> , 65, 812-8	7.9	129
47	Electroconvulsive therapy increases hippocampal and amygdala volume in therapy refractory depression: a longitudinal pilot study. <i>Psychiatry Research - Neuroimaging</i> , <b>2013</b> , 214, 197-203	2.9	111
46	Volume of the Human Hippocampus and Clinical Response Following Electroconvulsive Therapy. <i>Biological Psychiatry</i> , <b>2018</b> , 84, 574-581	7.9	91
45	Paralimbic cortical thickness in first-episode depression: evidence for trait-related differences in mood regulation. <i>American Journal of Psychiatry</i> , <b>2013</b> , 170, 1477-86	11.9	85
44	How the brain connects in response to acute stress: A review at the human brain systems level. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2017</b> , 83, 281-297	9	81
43	Neural state and trait bases of mood-incongruent memory formation and retrieval in first-episode major depression. <i>Journal of Psychiatric Research</i> , <b>2010</b> , 44, 527-34	5.2	46
42	The brain-derived neurotrophic factor Val66Met polymorphism affects memory formation and retrieval of biologically salient stimuli. <i>NeuroImage</i> , <b>2010</b> , 50, 1212-8	7.9	45
41	Default mode network coherence in treatment-resistant major depressive disorder during electroconvulsive therapy. <i>Journal of Affective Disorders</i> , <b>2016</b> , 205, 130-137	6.6	42
40	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> , <b>2017</b> , 14, 422-432	5.3	37
39	Bilateral ECT induces bilateral increases in regional cortical thickness. <i>Translational Psychiatry</i> , <b>2016</b> , 6, e874	8.6	36
38	Fronto-limbic microstructure and structural connectivity in remission from major depression. <i>Psychiatry Research - Neuroimaging</i> , <b>2012</b> , 204, 40-8	2.9	35
37	Neural basis of emotion recognition deficits in first-episode major depression. <i>Psychological Medicine</i> , <b>2011</b> , 41, 1397-405	6.9	35
36	Probing the neural correlates of associative memory formation: a parametrically analyzed event-related functional MRI study. <i>Brain Research</i> , <b>2007</b> , 1142, 159-68	3.7	35
35	Brain Changes Induced by Electroconvulsive Therapy Are Broadly Distributed. <i>Biological Psychiatry</i> , <b>2020</b> , 87, 451-461	7.9	32
34	Decreased Cognitive Functioning After Electroconvulsive Therapy Is Related to Increased Hippocampal Volume: Exploring the Role of Brain Plasticity. <i>Journal of ECT</i> , <b>2018</b> , 34, 117-123	2	26
33	Pre-treatment amygdala volume predicts electroconvulsive therapy response. <i>Frontiers in Psychiatry</i> , <b>2014</b> , 5, 169	5	22

32	Contributions of the medial temporal lobe to declarative memory retrieval: manipulating the amount of contextual retrieval. <i>Learning and Memory</i> , <b>2008</b> , 15, 611-7	2.8	22
31	Electric field causes volumetric changes in the human brain. <i>ELife</i> , <b>2019</b> , 8,	8.9	22
30	Amygdala responsivity related to memory of emotionally neutral stimuli constitutes a trait factor for depression. <i>NeuroImage</i> , <b>2011</b> , 54, 1677-84	7.9	21
29	Personality Profiles Are Associated with Functional Brain Networks Related to Cognition and Emotion. <i>Scientific Reports</i> , <b>2018</b> , 8, 13874	4.9	14
28	Inflammation, Hippocampal Volume, and Therapeutic Outcome following Electroconvulsive Therapy in Depressive Patients: A Pilot Study. <i>Neuropsychobiology</i> , <b>2020</b> , 79, 222-232	4	11
27	Structural changes induced by electroconvulsive therapy are associated with clinical outcome. <i>Brain Stimulation</i> , <b>2020</b> , 13, 696-704	5.1	11
26	Infant-Related Intrusive Thoughts of Harm in the Postpartum Period: A Critical Review. <i>Journal of Clinical Psychiatry</i> , <b>2017</b> , 78, e913-e923	4.6	11
25	Repetitive transcranial magnetic stimulation modulates the impact of a negative mood induction. <i>Social Cognitive and Affective Neuroscience</i> , <b>2017</b> , 12, 526-533	4	11
24	Absence of default mode downregulation in response to a mild psychological stressor marks stress-vulnerability across diverse psychiatric disorders. <i>NeuroImage: Clinical</i> , <b>2020</b> , 25, 102176	5.3	8
23	Psychotic symptoms in the course of sunitinib treatment for advanced renal cell cancer. Two cases. <i>General Hospital Psychiatry</i> , <b>2011</b> , 33, 83.e1-3	5.6	8
22	Negative memory bias as a transdiagnostic cognitive marker for depression symptom severity. <i>Journal of Affective Disorders</i> , <b>2020</b> , 274, 1165-1172	6.6	8
21	Neural basis of recollection in first-episode major depression. <i>Human Brain Mapping</i> , <b>2013</b> , 34, 283-94	5.9	7
20	Challenging the negative learning bias hypothesis of depression: reversal learning in a naturalistic psychiatric sample. <i>Psychological Medicine</i> , <b>2020</b> , 1-11	6.9	6
19	Longitudinal effects of rTMS on neuroplasticity in chronic treatment-resistant depression. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2021</b> , 271, 39-47	5.1	6
18	Structural brain characteristics in treatment-resistant depression: review of magnetic resonance imaging studies. <i>BJPsych Open</i> , <b>2019</b> , 5, e76	5	5
17	The basal ganglia: A central hub for the psychomotor effects of electroconvulsive therapy. <i>Journal of Affective Disorders</i> , <b>2020</b> , 265, 239-246	6.6	5
16	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> , <b>2022</b> , 3, e31269	0.2	3
15	Delayed complications after severe clozapine intoxication: a case report. The pharmacokinetic profile of clozapine and it's important role in the course of symptoms. <i>International Clinical Psychopharmacology</i> , <b>2019</b> , 34, 269-272	2.2	3

14	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> , <b>2020</b> , 274, 444-449	6.6	2
13	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> , <b>2021</b> , 51, 4213-4226	4.6	2
12	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> , <b>2021</b> , 232, 98-106	3.6	1
11	Measuring Integrated Novel Dimensions in Neurodevelopmental and Stress-related Mental Disorders (MIND-Set): a cross-sectional comorbidity study from an RDoC perspective		1
10	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> , <b>2021</b> , 290, 117-127	6.6	1
9	Identifying Large-Scale Neural Networks Using fMRI		1
8	Negative Learning Bias in Depression Revisited: Enhanced Neural Response to Surprising Reward Across Psychiatric Disorders. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 6, 280-289	3.4	1
7	The Effect of Alexithymia on Attentional Bias Toward Emotional Stimuli in Depression: An Eye-Tracking Study. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 569946	5	1
6	The ratio and interaction between neurotrophin and immune signaling during electroconvulsive therapy in late-life depression. <i>Brain, Behavior, &amp; Immunity - Health</i> , <b>2021</b> , 18, 100389	5.1	0
5	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> , <b>2022</b> , 22, 88	4.2	
4	Electroconvulsive Therapy for Depression: Neurobiological Mechanisms		
3	The Role of Perseverative Cognition for Both Mental and Somatic Disorders in a Naturalistic Psychiatric Patient Sample. <i>Psychosomatic Medicine</i> , <b>2021</b> , 83, 1058-1066	3.7	
2	Depressive Symptoms Account for Loss of Positive Attention Bias in ADHD Patients: An Eye-Tracking Study.. <i>Journal of Attention Disorders</i> , <b>2021</b> , 10870547211063640	3.7	
1	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> , <b>2022</b> , 3, e36212	0.2	