Philip van Eijndhoven

List of Publications by Year in Descending Order

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	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. *Jmirx Med*, **2022**, 3, e31269	0.2	3
48	rTMS combined with CBT as a next step in antidepressant non-responders: a study protocol for a randomized comparison with current antidepressant treatment approaches.. *BMC Psychiatry*, **2022**, 22, 88	4.2	
47	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 *Jmirx Med*, **2022**, 3, e36212	0.2	
46	The ratio and interaction between neurotrophin and immune signaling during electroconvulsive therapy in late-life depression. *Brain, Behavior, & Immunity - Health*, **2021**, 18, 100389	5.1	0
45	Cortical gray matter reduction precedes transition to psychosis in individuals at clinical high-risk for psychosis: A voxel-based meta-analysis. *Schizophrenia Research*, **2021**, 232, 98-106	3.6	1
44	Movement, mood and cognition: Preliminary insights into the therapeutic effects of electroconvulsive therapy for depression through a resting-state connectivity analysis. *Journal of Affective Disorders*, **2021**, 290, 117-127	6.6	1
43	Longitudinal effects of rTMS on neuroplasticity in chronic treatment-resistant depression. *European Archives of Psychiatry and Clinical Neuroscience*, **2021**, 271, 39-47	5.1	6
42	Negative Learning Bias in Depression Revisited: Enhanced Neural Response to Surprising Reward Across Psychiatric Disorders. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, **2021**, 6, 280-289	3.4	1
41	Is a Negative Attentional Bias in Individuals with Autism Spectrum Disorder Explained by Comorbid Depression? An Eye-Tracking Study. *Journal of Autism and Developmental Disorders*, **2021**, 51, 4213-4226	4.6	2
40	The Role of Perseverative Cognition for Both Mental and Somatic Disorders in a Naturalistic Psychiatric Patient Sample. *Psychosomatic Medicine*, **2021**, 83, 1058-1066	3.7	
39	Depressive Symptoms Account for Loss of Positive Attention Bias in ADHD Patients: An Eye-Tracking Study.. *Journal of Attention Disorders*, **2021**, 10870547211063640	3.7	
38	A randomized controlled trial of a standard 4-week protocol of repetitive transcranial magnetic stimulation in severe treatment resistant depression. *Journal of Affective Disorders*, **2020**, 274, 444-449	6.6	2
37	Challenging the negative learning bias hypothesis of depression: reversal learning in a naturalistic psychiatric sample. *Psychological Medicine*, **2020**, 1-11	6.9	6
36	Inflammation, Hippocampal Volume, and Therapeutic Outcome following Electroconvulsive Therapy in Depressive Patients: A Pilot Study. *Neuropsychobiology*, **2020**, 79, 222-232	4	11
35	The basal ganglia: A central hub for the psychomotor effects of electroconvulsive therapy. *Journal of Affective Disorders*, **2020**, 265, 239-246	6.6	5
34	Absence of default mode downregulation in response to a mild psychological stressor marks stress-vulnerability across diverse psychiatric disorders. *NeuroImage: Clinical*, **2020**, 25, 102176	5.3	8
33	Structural changes induced by electroconvulsive therapy are associated with clinical outcome. *Brain Stimulation*, **2020**, 13, 696-704	5.1	11

32	Negative memory bias as a transdiagnostic cognitive marker for depression symptom severity. *Journal of Affective Disorders*, **2020**, 274, 1165-1172	6.6	8
31	Brain Changes Induced by Electroconvulsive Therapy Are Broadly Distributed. *Biological Psychiatry*, **2020**, 87, 451-461	7.9	32
30	The Effect of Alexithymia on Attentional Bias Toward Emotional Stimuli in Depression: An Eye-Tracking Study. *Frontiers in Psychiatry*, **2020**, 11, 569946	5	1
29	Structural brain characteristics in treatment-resistant depression: review of magnetic resonance imaging studies. *BJPsych Open*, **2019**, 5, e76	5	5
28	Electric field causes volumetric changes in the human brain. *ELife*, **2019**, 8,	8.9	22
27	Electroconvulsive Therapy for Depression: Neurobiological Mechanisms **2019**, 361-373		
26	Delayed complications after severe clozapine intoxication: a case report. The pharmacokinetic profile of clozapine and it's important role in the course of symptoms. *International Clinical Psychopharmacology*, **2019**, 34, 269-272	2.2	3
25	Decreased Cognitive Functioning After Electroconvulsive Therapy Is Related to Increased Hippocampal Volume: Exploring the Role of Brain Plasticity. *Journal of ECT*, **2018**, 34, 117-123	2	26
24	Volume of the Human Hippocampus and Clinical Response Following Electroconvulsive Therapy. *Biological Psychiatry*, **2018**, 84, 574-581	7.9	91
23	Personality Profiles Are Associated with Functional Brain Networks Related to Cognition and Emotion. *Scientific Reports*, **2018**, 8, 13874	4.9	14
22	The Global ECT-MRI Research Collaboration (GEMRIC): Establishing a multi-site investigation of the neural mechanisms underlying response to electroconvulsive therapy. *NeuroImage: Clinical*, **2017**, 14, 422-432	5.3	37
21	How the brain connects in response to acute stress: A review at the human brain systems level. *Neuroscience and Biobehavioral Reviews*, **2017**, 83, 281-297	9	81
20	Infant-Related Intrusive Thoughts of Harm in the Postpartum Period: A Critical Review. *Journal of Clinical Psychiatry*, **2017**, 78, e913-e923	4.6	11
19	Repetitive transcranial magnetic stimulation modulates the impact of a negative mood induction. *Social Cognitive and Affective Neuroscience*, **2017**, 12, 526-533	4	11
18	Bilateral ECT induces bilateral increases in regional cortical thickness. *Translational Psychiatry*, **2016** , 6, e874	8.6	36
17	Default mode network coherence in treatment-resistant major depressive disorder during electroconvulsive therapy. *Journal of Affective Disorders*, **2016**, 205, 130-137	6.6	42
16	Identifying Large-Scale Neural Networks Using fMRI **2016**, 209-237		1
15	Resting-state functional connectivity in major depressive disorder: A review. *Neuroscience and Biobehavioral Reviews*, **2015**, 56, 330-44	9	432

14	Pre-treatment amygdala volume predicts electroconvulsive therapy response. *Frontiers in Psychiatry*, **2014**, 5, 169	5	22
13	Neural basis of recollection in first-episode major depression. *Human Brain Mapping*, **2013**, 34, 283-94	5.9	7
12	Electroconvulsive therapy increases hippocampal and amygdala volume in therapy refractory depression: a longitudinal pilot study. *Psychiatry Research - Neuroimaging*, **2013**, 214, 197-203	2.9	111
11	Paralimbic cortical thickness in first-episode depression: evidence for trait-related differences in mood regulation. *American Journal of Psychiatry*, **2013**, 170, 1477-86	11.9	85
10	Fronto-limbic microstructure and structural connectivity in remission from major depression. *Psychiatry Research - Neuroimaging*, **2012**, 204, 40-8	2.9	35
9	Amygdala responsivity related to memory of emotionally neutral stimuli constitutes a trait factor for depression. *NeuroImage*, **2011**, 54, 1677-84	7.9	21
8	Psychotic symptoms in the course of sunitinib treatment for advanced renal cell cancer. Two cases. *General Hospital Psychiatry*, **2011**, 33, 83.e1-3	5.6	8
7	Neural basis of emotion recognition deficits in first-episode major depression. *Psychological Medicine*, **2011**, 41, 1397-405	6.9	35
6	The brain-derived neurotrophic factor Val66Met polymorphism affects memory formation and retrieval of biologically salient stimuli. *NeuroImage*, **2010**, 50, 1212-8	7.9	45
5	Neural state and trait bases of mood-incongruent memory formation and retrieval in first-episode major depression. *Journal of Psychiatric Research*, **2010**, 44, 527-34	5.2	46
4	Amygdala volume marks the acute state in the early course of depression. *Biological Psychiatry*, **2009**, 65, 812-8	7.9	129
3	Contributions of the medial temporal lobe to declarative memory retrieval: manipulating the amount of contextual retrieval. *Learning and Memory*, **2008**, 15, 611-7	2.8	22
2	Probing the neural correlates of associative memory formation: a parametrically analyzed event-related functional MRI study. *Brain Research*, **2007**, 1142, 159-68	3.7	35
1	Measuring Integrated Novel Dimensions in Neurodevelopmental and Stress-related Mental Disorders (MIND-Set): a cross-sectional comorbidity study from an RDoC perspective		1