

# Bartholomeus C M Haarman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6705510/publications.pdf>

Version: 2024-02-01

42  
papers

1,438  
citations

394421

19  
h-index

361022

35  
g-index

45  
all docs

45  
docs citations

45  
times ranked

2595  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuroinflammation in bipolar disorder – A [11C]-(R)-PK11195 positron emission tomography study. <i>Brain, Behavior, and Immunity</i> , 2014, 40, 219-225.	4.1	176
2	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , 2021, 26, 5124-5139.	7.9	136
3	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	11.0	136
4	The chronotherapeutic treatment of bipolar disorders: A systematic review and practice recommendations from the ISBD task force on chronotherapy and chronobiology. <i>Bipolar Disorders</i> , 2019, 21, 741-773.	1.9	113
5	Machine learning and big data analytics in bipolar disorder: A position paper from the International Society for Bipolar Disorders Big Data Task Force. <i>Bipolar Disorders</i> , 2019, 21, 582-594.	1.9	74
6	What we learn about bipolar disorder from large-scale neuroimaging: Findings and future directions from the ENIGMA Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , 2022, 43, 56-82.	3.6	67
7	Volume, metabolites and neuroinflammation of the hippocampus in bipolar disorder – A combined magnetic resonance imaging and positron emission tomography study. <i>Brain, Behavior, and Immunity</i> , 2016, 56, 21-33.	4.1	66
8	The association between immune activation and manic symptoms in patients with a depressive disorder. <i>Translational Psychiatry</i> , 2013, 3, e314-e314.	4.8	60
9	Feature-expression heat maps – A new visual method to explore complex associations between two variable sets. <i>Journal of Biomedical Informatics</i> , 2015, 53, 156-161.	4.3	48
10	Tinnitus in vascular conflict of the eighth cranial nerve: a surgical pathophysiological approach to ABR changes. <i>Progress in Brain Research</i> , 2007, 166, 401-411.	1.4	45
11	Relationship between clinical features and inflammation-related monocyte gene expression in bipolar disorder – towards a better understanding of psychoimmunological interactions. <i>Bipolar Disorders</i> , 2014, 16, 137-150.	1.9	45
12	Dysregulation of synaptic pruning as a possible link between intestinal microbiota dysbiosis and neuropsychiatric disorders. <i>Journal of Neuroscience Research</i> , 2020, 98, 1335-1369.	2.9	45
13	Monocyte mitochondrial dysfunction, inflammaging, and inflammatory pyroptosis in major depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 111, 110391.	4.8	43
14	The circulating levels of CD4+ t helper cells are higher in bipolar disorder as compared to major depressive disorder. <i>Journal of Neuroimmunology</i> , 2018, 319, 28-36.	2.3	42
15	In vivo hippocampal subfield volumes in bipolar disorder – A mega-analysis from The Enhancing Neuro Imaging Genetics through Meta-Analysis Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , 2022, 43, 385-398.	3.6	41
16	Dysregulation of the gut-brain axis in schizophrenia and bipolar disorder. <i>Current Opinion in Psychiatry</i> , 2019, 32, 185-195.	6.3	40
17	Role of the gut microbiome in three major psychiatric disorders. <i>Psychological Medicine</i> , 2022, 52, 1222-1242.	4.5	37
18	Diffusion tensor imaging in euthymic bipolar disorder – A tract-based spatial statistics study. <i>Journal of Affective Disorders</i> , 2016, 203, 281-291.	4.1	29

#	ARTICLE	IF	CITATIONS
19	Stability of chronotype over a 7-year follow-up period and its association with severity of depressive and anxiety symptoms. <i>Depression and Anxiety</i> , 2020, 37, 466-474.	4.1	28
20	Association between body mass index and subcortical brain volumes in bipolar disorders—ENIGMA study in 2735 individuals. <i>Molecular Psychiatry</i> , 2021, 26, 6806-6819.	7.9	24
21	Combined sleep deprivation and light therapy: Clinical treatment outcomes in patients with complex unipolar and bipolar depression. <i>Journal of Affective Disorders</i> , 2019, 246, 727-730.	4.1	21
22	Applicability, potential and limitations of TSPO PET imaging as a clinical immunopsychiatry biomarker. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 49, 164-173.	6.4	16
23	Chronotype changes with age; seven-year follow-up from the Netherlands study of depression and anxiety cohort. <i>Journal of Affective Disorders</i> , 2021, 295, 1118-1121.	4.1	13
24	Anticipating manic and depressive transitions in patients with bipolar disorder using early warning signals. <i>International Journal of Bipolar Disorders</i> , 2022, 10, 12.	2.2	11
25	Does CRP predict outcome in bipolar disorder in regular outpatient care?. <i>International Journal of Bipolar Disorders</i> , 2016, 4, 14.	2.2	10
26	Towards precision medicine: What are the stratification hypotheses to identify homogeneous inflammatory subgroups. <i>European Neuropsychopharmacology</i> , 2021, 45, 108-121.	0.7	10
27	Bidirectional associations between treatment-resistant depression and general medical conditions. <i>European Neuropsychopharmacology</i> , 2021, 51, 7-19.	0.7	10
28	Unhealthy diet in schizophrenia spectrum disorders. <i>Current Opinion in Psychiatry</i> , 2022, 35, 177-185.	6.3	10
29	The dysregulated brain: consequences of spatial and temporal brain complexity for bipolar disorder pathophysiology and diagnosis. <i>Bipolar Disorders</i> , 2016, 18, 696-701.	1.9	6
30	Variations in seasonal solar insolation are associated with a history of suicide attempts in bipolar I disorder. <i>International Journal of Bipolar Disorders</i> , 2021, 9, 26.	2.2	6
31	Social Rhythm Disruption is Associated with Greater Depressive Symptoms in People with Mood Disorders: Findings from a Multinational Online Survey During COVID-19. <i>Canadian Journal of Psychiatry</i> , 2022, 67, 832-841.	1.9	6
32	Adrift in time: the subjective experience of circadian challenge during COVID-19 amongst people with mood disorders. <i>Chronobiology International</i> , 2022, 39, 57-67.	2.0	5
33	Diagnosis of bipolar disorders and body mass index predict clustering based on similarities in cortical thickness—ENIGMA study in 2436 individuals. <i>Bipolar Disorders</i> , 2022, 24, 509-520.	1.9	5
34	Molecular Imaging of Depressive Disorders. , 2021, , 85-207.		3
35	Coping with a life event in bipolar disorder: ambulatory measurement, signalling and early treatment. <i>BMJ Case Reports</i> , 2016, 2016, bcr2016216123.	0.5	2
36	S47. CAN YOU HEAR THAT SONG NOW? — RESULTS, PLANS, AND THE WHY BEHIND THE STUDY OF CREATIVITY, SCHIZOTYPY, AND HALLUCINATION PRONENESS IN MUSICAL HALLUCINATIONS. <i>Schizophrenia Bulletin</i> , 2019, 45, S324-S324.	4.3	1

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37	Aspirin for recurrence prevention in bipolar disorder—Promising, yet clinically understudied?. Bipolar Disorders, 2019, 21, 13-15.	1.9	1
38	The Aberrant Immune System in Bipolar Disorder. , 2021, , 241-257.		1
39	Metabolic phenotyping reveals a potential link between elevated faecal amino acids, diet and symptom severity in individuals with severe mental illness. Journal of Psychiatric Research, 2022, 151, 507-515.	3.1	1
40	T12. THE RELATIONSHIP OF INTESTINAL PERMEABILITY FACTORS WITH SOCIODEMOGRAPHIC AND PHYSICAL HEALTH FACTORS AND PANSS SCORES IN SCHIZOPHRENIA PATIENTS AND HEALTHY CONTROLS. Schizophrenia Bulletin, 2020, 46, S235-S235.	4.3	0
41	Bipolar Disorders. , 2021, , 261-296.		0
42	Prospective early warning signals to detect transitions to manic and depressive episodes in bipolar disorder. European Psychiatry, 2021, 64, S78-S79.	0.2	0