

Bernhard T Baune

List of Publications by Year in Descending Order

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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.

404
papers

26,472
citations

67
h-index

156
g-index

436
ext. papers

36,641
ext. citations

6.9
avg, IF

6.86
L-index

#	Paper	IF	Citations
404	Clinical use of pharmacogenomics in Psychiatry: The future has not yet arrived.. <i>European Neuropsychopharmacology</i> , 2022 , 58, 4-6	1.2	
403	Transcriptional biomarkers of response to pharmacological treatments in severe mental disorders: A systematic review.. <i>European Neuropsychopharmacology</i> , 2022 , 55, 112-157	1.2	2
402	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. <i>Biological Psychiatry</i> , 2022 , 91, 102-117	7.9	11
401	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach.. <i>British Journal of Psychiatry</i> , 2022 , 1-10	5.4	1
400	Genetic variants associated with longitudinal changes in brain structure across the lifespan.. <i>Nature Neuroscience</i> , 2022 , 25, 421-432	25.5	1
399	Mapping genomic loci implicates genes and synaptic biology in schizophrenia.. <i>Nature</i> , 2022 ,	50.4	35
398	Immunological changes following electroconvulsive therapy in multiple sclerosis.. <i>Journal of Psychiatric Research</i> , 2022 , 150, 180-183	5.2	1
397	Transdiagnostic Cognitive-Behavioral Therapy for Depression and Anxiety Disorders in Cardiovascular Disease Patients: Results From the CHAMPS Pilot-Feasibility Trial.. <i>Frontiers in Psychiatry</i> , 2022 , 13, 741039	5	0
396	Chemokine receptor 4 expression on blood T lymphocytes predicts severity of major depressive disorder.. <i>Journal of Affective Disorders</i> , 2022 , 310, 343-353	6.6	0
395	Evaluating study designs and treatment outcomes of antidepressant pharmacogenetic clinical trials - Challenges and future perspectives. A critical review.. <i>European Neuropsychopharmacology</i> , 2022 , 59, 68-81	1.2	1
394	Systemic Inflammation Predicts Alzheimer Pathology in Community Samples without Dementia. <i>Biomedicines</i> , 2022 , 10, 1240	4.8	0
393	Digital tools for the assessment of pharmacological treatment for depressive disorder: State of the art. <i>European Neuropsychopharmacology</i> , 2022 , 60, 100-116	1.2	0
392	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , 2021 , 26, 5124-5139	15.1	48
391	Brain structural abnormalities in obesity: relation to age, genetic risk, and common psychiatric disorders : Evidence through univariate and multivariate mega-analysis including 6420 participants from the ENIGMA MDD working group. <i>Molecular Psychiatry</i> , 2021 , 26, 4839-4852	15.1	29
390	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021 , 26, 2457-2470	15.1	17
389	A Delphi-method-based consensus guideline for definition of treatment-resistant depression for clinical trials.. <i>Molecular Psychiatry</i> , 2021 ,	15.1	10
388	A meta-analysis of polygenic risk scores for mood disorders, neuroticism, and schizophrenia in antidepressant response. <i>European Neuropsychopharmacology</i> , 2021 , 55, 86-95	1.2	3

387	Genome-wide interaction study with major depression identifies novel variants associated with cognitive function. <i>Molecular Psychiatry</i> , 2021 ,	15.1	1
386	Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. <i>Translational Psychiatry</i> , 2021 , 11, 606	8.6	1
385	Polygenic risk scores across the extended psychosis spectrum. <i>Translational Psychiatry</i> , 2021 , 11, 600	8.6	2
384	Potential Genetic Overlap Between Insomnia and Sleep Symptoms in Major Depressive Disorder: A Polygenic Risk Score Analysis.. <i>Frontiers in Psychiatry</i> , 2021 , 12, 734077	5	0
383	Invasive vagus nerve stimulation in a patient with treatment-resistant depression and Brugada Type-I electrocardiogram.. <i>Indian Journal of Psychiatry</i> , 2021 , 63, 623-624	2.2	
382	Null effect of vortioxetine augmentation with celecoxib should not be generalized to other antidepressants - Author's reply. <i>European Neuropsychopharmacology</i> , 2021 , 55, 110-111	1.2	
381	Cortical and subcortical neuroanatomical signatures of schizotypy in 3004 individuals assessed in a worldwide ENIGMA study. <i>Molecular Psychiatry</i> , 2021 ,	15.1	1
380	Recommendations for pharmacotranscriptomic profiling of drug response in CNS disorders. <i>European Neuropsychopharmacology</i> , 2021 , 54, 41-53	1.2	1
379	Review and Consensus on Pharmacogenomic Testing in Psychiatry. <i>Pharmacopsychiatry</i> , 2021 , 54, 5-17	2	40
378	Changes in antidepressant therapy should be considered early in patients with inadequate response to a first-line agent. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021 , 55, 1033-1038	2.6	2
377	Association Between Genetic Risk for Type 2 Diabetes and Structural Brain Connectivity in Major Depressive Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 ,	3.4	2
376	Novelty seeking is associated with increased body weight and orbitofrontal grey matter volume reduction. <i>Psychoneuroendocrinology</i> , 2021 , 126, 105148	5	0
375	Dendritic Cells: Neglected Modulators of Peripheral Immune Responses and Neuroinflammation in Mood Disorders?. <i>Cells</i> , 2021 , 10,	7.9	2
374	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021 , 53, 817-829	36.3	83
373	Systematic misestimation of machine learning performance in neuroimaging studies of depression. <i>Neuropsychopharmacology</i> , 2021 , 46, 1510-1517	8.7	14
372	The association between genetically determined ABO blood types and major depressive disorder. <i>Psychiatry Research</i> , 2021 , 299, 113837	9.9	
371	Investigation of genetic loci shared between bipolar disorder and risk-taking propensity: potential implications for pharmacological interventions. <i>Neuropsychopharmacology</i> , 2021 , 46, 1680-1692	8.7	0
370	Apolipoprotein E homozygous ϵ allele status: Effects on cortical structure and white matter integrity in a young to mid-age sample. <i>European Neuropsychopharmacology</i> , 2021 , 46, 93-104	1.2	0

369	A genome-wide association study of the longitudinal course of executive functions. <i>Translational Psychiatry</i> , 2021 , 11, 386	8.6	0
368	Psychological training to improve psychosocial function in patients with major depressive disorder: A randomised clinical trial. <i>Psychiatry Research</i> , 2021 , 300, 113906	9.9	1
367	Design and Implementation of an Informatics Infrastructure for Standardized Data Acquisition, Transfer, Storage, and Export in Psychiatric Clinical Routine: Feasibility Study. <i>JMIR Mental Health</i> , 2021 , 8, e26681	6	2
366	TNF signaling via TNF receptors does not mediate the effects of short-term exercise on cognition, anxiety and depressive-like behaviors in middle-aged mice. <i>Behavioural Brain Research</i> , 2021 , 408, 1132694	3.4	3
365	Elevated body weight modulates subcortical volume change and associated clinical response following electroconvulsive therapy. <i>Journal of Psychiatry and Neuroscience</i> , 2021 , 46, E418-E426	4.5	1
364	Brain morphology is differentially impacted by peripheral cytokines in schizophrenia-spectrum disorder. <i>Brain, Behavior, and Immunity</i> , 2021 , 95, 299-309	16.6	3
363	Short-Term Environmental Enrichment is a Stronger Modulator of Brain Glial Cells and Cervical Lymph Node T Cell Subtypes than Exercise or Combined Exercise and Enrichment. <i>Cellular and Molecular Neurobiology</i> , 2021 , 41, 469-486	4.6	3
362	Biological correlates of early life stressful events in major depressive disorder. <i>Psychoneuroendocrinology</i> , 2021 , 125, 105103	5	7
361	Clinical Switching Strategies of Various Antidepressants to Vortioxetine in the PREDDICT Trial. <i>International Journal of Neuropsychopharmacology</i> , 2021 , 24, 314-321	5.8	1
360	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021 , 78, 47-63	14.5	43
359	Childhood maltreatment and cognitive functioning: the role of depression, parental education, and polygenic predisposition. <i>Neuropsychopharmacology</i> , 2021 , 46, 891-899	8.7	4
358	Variation of HbA1c affects cognition and white matter microstructure in healthy, young adults. <i>Molecular Psychiatry</i> , 2021 , 26, 1399-1408	15.1	15
357	Psychopharmacotherapy of Depressive Disorders 2021 , 1-41		
356	The neuroprogressive nature of bipolar disorder: Mechanisms and implications 2021 , 23-36		
355	Genome-wide association study of circulating interleukin 6 levels identifies novel loci. <i>Human Molecular Genetics</i> , 2021 , 30, 393-409	5.6	6
354	The Effect of High-Intensity Power Training on Habitual, Intervention and Total Physical Activity Levels in Older Adults with Type 2 Diabetes: Secondary Outcomes of the GREAT2DO Randomized Controlled Trial. <i>Geriatrics (Switzerland)</i> , 2021 , 6,	2.2	1
353	Brain microstructural changes in mice persist in adulthood and are modulated by the palmitoyl acyltransferase ZDHHC7. <i>European Journal of Neuroscience</i> , 2021 , 54, 5951-5967	3.5	0
352	Characterisation of age and polarity at onset in bipolar disorder.. <i>British Journal of Psychiatry</i> , 2021 , 219, 659-669	5.4	2

351	Brain Correlates of Suicide Attempt in 18,925 Participants Across 18 International Cohorts. <i>Biological Psychiatry</i> , 2021 , 90, 243-252	7.9	5
350	Molecular Biomarkers of Electroconvulsive Therapy Effects and Clinical Response: Understanding the Present to Shape the Future. <i>Brain Sciences</i> , 2021 , 11,	3.4	2
349	Transcriptome-based polygenic score links depression-related corticolimbic gene expression changes to sex-specific brain morphology and depression risk. <i>Neuropsychopharmacology</i> , 2021 , 46, 2304-2311 ¹	8.7	1
348	Autoantibody profiles associated with clinical features in psychotic disorders. <i>Translational Psychiatry</i> , 2021 , 11, 474	8.6	2
347	Examining sex differences in neurodevelopmental and psychiatric genetic risk in anxiety and depression. <i>PLoS ONE</i> , 2021 , 16, e0248254	3.7	2
346	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	5.4	0
345	HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. <i>Scientific Reports</i> , 2021 , 11, 17823	4.9	1
344	Transdiagnostic Features of the Immune System in Major Depressive Disorder, Bipolar Disorder and Schizophrenia 2021 , 309-335		
343	Acute effect of vagus nerve stimulation (VNS) on brain function. <i>Journal of Psychiatric Research</i> , 2021 , 141, 136-139	5.2	1
342	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2021 ,	7.9	11
341	Patient Expectations and Experiences of Antidepressant Therapy for Major Depressive Disorder: A Qualitative Study. <i>Neuropsychiatric Disease and Treatment</i> , 2021 , 17, 2995-3006	3.1	1
340	No evidence for clinical efficacy of adjunctive celecoxib with vortioxetine in the treatment of depression: A 6-week double-blind placebo controlled randomized trial. <i>European Neuropsychopharmacology</i> , 2021 , 53, 34-46	1.2	4
339	Lifetime and current depression in the German National Cohort (NAKO). <i>World Journal of Biological Psychiatry</i> , 2021 , 1-31	3.8	3
338	Brain structural correlates of insomnia severity in 1053 individuals with major depressive disorder: results from the ENIGMA MDD Working Group. <i>Translational Psychiatry</i> , 2020 , 10, 425	8.6	7
337	Brain structural correlates of alexithymia in patients with major depressive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2020 , 45, 117-124	4.5	2
336	Call to action regarding the vascular-bipolar link: A report from the Vascular Task Force of the International Society for Bipolar Disorders. <i>Bipolar Disorders</i> , 2020 , 22, 440-460	3.8	34
335	Cross-Disorder Analysis of Brain Structural Abnormalities in Six Major Psychiatric Disorders: A Secondary Analysis of Mega- and Meta-analytical Findings From the ENIGMA Consortium. <i>Biological Psychiatry</i> , 2020 , 88, 678-686	7.9	36
334	ENIGMA MDD: seven years of global neuroimaging studies of major depression through worldwide data sharing. <i>Translational Psychiatry</i> , 2020 , 10, 172	8.6	46

333	Replication of a hippocampus specific effect of the tescalcin regulating variant rs7294919 on gray matter structure. <i>European Neuropsychopharmacology</i> , 2020 , 36, 10-17	1.2	0
332	Exploratory study of association between blood immune markers and cognitive symptom severity in major depressive disorder: Stratification by body mass index status. <i>Brain, Behavior, and Immunity</i> , 2020 , 88, 242-251	16.6	4
331	ENIGMA and global neuroscience: A decade of large-scale studies of the brain in health and disease across more than 40 countries. <i>Translational Psychiatry</i> , 2020 , 10, 100	8.6	154
330	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020 , 367,	33.3	156
329	Subcortical shape alterations in major depressive disorder: Findings from the ENIGMA major depressive disorder working group. <i>Human Brain Mapping</i> , 2020 ,	5.9	29
328	DRD4 48 bp multiallelic variants as age-population-specific biomarkers in attention-deficit/hyperactivity disorder. <i>Translational Psychiatry</i> , 2020 , 10, 70	8.6	13
327	Cannabinoid Receptor 2 Modulates Maturation of Dendritic Cells and Their Capacity to Induce Hapten-Induced Contact Hypersensitivity. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3
326	Hippocampal plasticity underpins long-term cognitive gains from resistance exercise in MCI. <i>NeuroImage: Clinical</i> , 2020 , 25, 102182	5.3	25
325	Effects of aging on the motor, cognitive and affective behaviors, neuroimmune responses and hippocampal gene expression. <i>Behavioural Brain Research</i> , 2020 , 383, 112501	3.4	10
324	Inflammatory Abnormalities in Major Depressive Disorder 2020 , 75-89		1
323	Downregulated transferrin receptor in the blood predicts recurrent MDD in the elderly cohort: A fuzzy forests approach. <i>Journal of Affective Disorders</i> , 2020 , 267, 42-48	6.6	6
322	Symptoms of Major Depressive Disorder and Their Impact on Psychosocial Functioning in the Different Phases of the Disease: Do the Perspectives of Patients and Healthcare Providers Differ?. <i>Frontiers in Psychiatry</i> , 2020 , 11, 280	5	11
321	Brain functional effects of electroconvulsive therapy during emotional processing in major depressive disorder. <i>Brain Stimulation</i> , 2020 , 13, 1051-1058	5.1	7
320	Cytokine Model of Cognition in Relation to Mental Disorders During Neurodevelopment. <i>Agents and Actions Supplements</i> , 2020 , 253-268	0.2	
319	A Self-administered Version of the Functioning Assessment Short Test for Use in Population-based Studies: A Pilot Study. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2020 , 16, 192-203	3.2	1
318	Repeated Digitized Assessment of Risk and Symptom Profiles During Inpatient Treatment of Affective Disorder: Observational Study. <i>JMIR Mental Health</i> , 2020 , 7, e24066	6	1
317	Developmental Programming During Psychological Stress in Pregnancy: A Neurobiological Perspective. <i>Agents and Actions Supplements</i> , 2020 , 11-32	0.2	
316	The role of BDNF methylation and Val Met in amygdala reactivity during emotion processing. <i>Human Brain Mapping</i> , 2020 , 41, 594-604	5.9	8

315	Autoimmune psychosis: an international consensus on an approach to the diagnosis and management of psychosis of suspected autoimmune origin. <i>Lancet Psychiatry</i> , 2020 , 7, 93-108	23.3	138
314	Gene coexpression network and machine learning in personalized psychiatry 2020 , 385-392		
313	The modeling of trajectories in psychotic illness 2020 , 3-12		
312	Mood trajectories as a basis for personalized psychiatry in young people 2020 , 13-26		1
311	International Consortium on the Genetics of Electroconvulsive Therapy and Severe Depressive Disorders (Gen-ECT-ic). <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020 , 270, 921-932	5.1	8
310	The association of cognitive deficits with mental and physical Quality of Life in Major Depressive Disorder. <i>Comprehensive Psychiatry</i> , 2020 , 97, 152147	7.3	13
309	Severity of current depression and remission status are associated with structural connectome alterations in major depressive disorder. <i>Molecular Psychiatry</i> , 2020 , 25, 1550-1558	15.1	17
308	Multimodal modeling for personalized psychiatry 2020 , 521-536		
307	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> , 2020 ,	5.9	14
306	Genetic comorbidity between major depression and cardio-metabolic traits, stratified by age at onset of major depression. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020 , 183, 309-330	3.5	8
305	Age-related decline of neuroplasticity to intermittent theta burst stimulation of the lateral prefrontal cortex and its relationship with late-life memory performance. <i>Clinical Neurophysiology</i> , 2020 , 131, 2181-2191	4.3	6
304	Sleep duration is associated with white matter microstructure and cognitive performance in healthy adults. <i>Human Brain Mapping</i> , 2020 , 41, 4397-4405	5.9	5
303	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> , 2020 ,	5.9	21
302	White matter fiber microstructure is associated with prior hospitalizations rather than acute symptomatology in major depressive disorder. <i>Psychological Medicine</i> , 2020 , 1-9	6.9	1
301	ADORA2A variation and adenosine A receptor availability in the human brain with a focus on anxiety-related brain regions: modulation by ADORA1 variation. <i>Translational Psychiatry</i> , 2020 , 10, 406	8.6	3
300	Cortical surface area alterations shaped by genetic load for neuroticism. <i>Molecular Psychiatry</i> , 2020 , 25, 3422-3431	15.1	8
299	Using structural MRI to identify bipolar disorders - 13 site machine learning study in 3020 individuals from the ENIGMA Bipolar Disorders Working Group. <i>Molecular Psychiatry</i> , 2020 , 25, 2130-2143	15.1	71
298	Interactive impact of childhood maltreatment, depression, and age on cortical brain structure: mega-analytic findings from a large multi-site cohort. <i>Psychological Medicine</i> , 2020 , 50, 1020-1031	6.9	30

297	Switching antidepressants in the treatment of major depression: When, how and what to switch to?. <i>Journal of Affective Disorders</i> , 2020 , 261, 160-163	6.6	13
296	White matter disturbances in major depressive disorder: a coordinated analysis across 20 international cohorts in the ENIGMA MDD working group. <i>Molecular Psychiatry</i> , 2020 , 25, 1511-1525	15.1	89
295	Classical Human Leukocyte Antigen Alleles and C4 Haplotypes Are Not Significantly Associated With Depression. <i>Biological Psychiatry</i> , 2020 , 87, 419-430	7.9	9
294	Biological sex classification with structural MRI data shows increased misclassification in transgender women. <i>Neuropsychopharmacology</i> , 2020 , 45, 1758-1765	8.7	8
293	Cognitive side-effects of electroconvulsive therapy: what are they, how to monitor them and what to tell patients. <i>BJPsych Open</i> , 2020 , 6, e40	5	15
292	Duration of Environmental Enrichment Determines Astrocyte Number and Cervical Lymph Node T Lymphocyte Proportions but Not the Microglial Number in Middle-Aged C57BL/6 Mice. <i>Frontiers in Cellular Neuroscience</i> , 2020 , 14, 57	6.1	7
291	An Investigation of Psychosis Subgroups With Prognostic Validation and Exploration of Genetic Underpinnings: The PsyCourse Study. <i>JAMA Psychiatry</i> , 2020 , 77, 523-533	14.5	21
290	The genetic relationship between educational attainment and cognitive performance in major psychiatric disorders. <i>Translational Psychiatry</i> , 2019 , 9, 210	8.6	7
289	Widespread white matter microstructural abnormalities in bipolar disorder: evidence from mega- and meta-analyses across 3033 individuals. <i>Neuropsychopharmacology</i> , 2019 , 44, 2285-2293	8.7	68
288	Short-term environmental enrichment, and not physical exercise, alleviate cognitive decline and anxiety from middle age onwards without affecting hippocampal gene expression. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019 , 19, 1143-1169	3.5	11
287	The Genomics of Electroconvulsive Therapy International Consortium (GenECT-ic). <i>Lancet Psychiatry</i> , 2019 , 6, e23	23.3	3
286	Quantifying between-cohort and between-sex genetic heterogeneity in major depressive disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019 , 180, 439-447	3.5	16
285	Neuroinflammation and cognition across psychiatric conditions. <i>CNS Spectrums</i> , 2019 , 24, 4-15	1.8	50
284	Differences in Perceptions of Major Depressive Disorder Symptoms and Treatment Priorities Between Patients and Health Care Providers Across the Acute, Post-Acute, and Remission Phases of Depression. <i>Frontiers in Psychiatry</i> , 2019 , 10, 335	5	9
283	GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores. <i>American Journal of Psychiatry</i> , 2019 , 176, 651-660	11.9	103
282	Apolipoprotein E Homozygous ϵ Allele Status: A Deteriorating Effect on Visuospatial Working Memory and Global Brain Structure. <i>Frontiers in Neurology</i> , 2019 , 10, 552	4.1	5
281	The Direct and Indirect Relationship Between Social Cognition and Psychosocial Dysfunction in Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2019 , 10, 347	5	6
280	The effects of short-term and long-term environmental enrichment on locomotion, mood-like behavior, cognition and hippocampal gene expression. <i>Behavioural Brain Research</i> , 2019 , 368, 111917	3.4	9

279	Contemporary methods of improving cognitive dysfunction in clinical depression. <i>Expert Review of Neurotherapeutics</i> , 2019 , 19, 431-443	4.3	7
278	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019 , 51, 793-803	36.3	662
277	Mediation of the influence of childhood maltreatment on depression relapse by cortical structure: a 2-year longitudinal observational study. <i>Lancet Psychiatry</i> , 2019 , 6, 318-326	23.3	55
276	Association between solar insolation and a history of suicide attempts in bipolar I disorder. <i>Journal of Psychiatric Research</i> , 2019 , 113, 1-9	5.2	15
275	Ceasing exercise induces depression-like, anxiety-like, and impaired cognitive-like behaviours and altered hippocampal gene expression. <i>Brain Research Bulletin</i> , 2019 , 148, 118-130	3.9	14
274	Guidelines for the standardized collection of blood-based biomarkers in psychiatry: Steps for laboratory validity - a consensus of the Biomarkers Task Force from the WFSBP. <i>World Journal of Biological Psychiatry</i> , 2019 , 20, 340-351	3.8	12
273	Long-acting atypical antipsychotics in schizophrenia: A systematic review and meta-analyses of effects on functional outcome. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019 , 53, 509-527	2.6	14
272	A systematic review of the impact of social cognitive deficits on psychosocial functioning in major depressive disorder and opportunities for therapeutic intervention. <i>Psychiatry Research</i> , 2019 , 274, 195-212	9.9	25
271	Moving pharmacogenetics tools for depression toward clinical use. <i>Journal of Affective Disorders</i> , 2019 , 249, 336-346	6.6	13
270	A longitudinal approach to biological psychiatric research: The PsyCourse study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019 , 180, 89-102	3.5	24
269	Investigating polygenic burden in age at disease onset in bipolar disorder: Findings from an international multicentric study. <i>Bipolar Disorders</i> , 2019 , 21, 68-75	3.8	15
268	Neuroinflammation and Staging 2019 , 172-190		
267	Evidence for a sex-specific contribution of polygenic load for anorexia nervosa to body weight and prefrontal brain structure in nonclinical individuals. <i>Neuropsychopharmacology</i> , 2019 , 44, 2212-2219	8.7	1
266	Social Defeat Modulates T Helper Cell Percentages in Stress Susceptible and Resilient Mice. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	16
265	Recommendations and future directions for supervised machine learning in psychiatry. <i>Translational Psychiatry</i> , 2019 , 9, 271	8.6	32
264	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019 , 574, 353-358	58.4	87
263	Predicting rehospitalization within 2 years of initial patient admission for a major depressive episode: a multimodal machine learning approach. <i>Translational Psychiatry</i> , 2019 , 9, 285	8.6	15
262	Large-scale evidence for an association between low-grade peripheral inflammation and brain structural alterations in major depression in the BiDirect study. <i>Journal of Psychiatry and Neuroscience</i> , 2019 , 44, 423-431	4.5	15

261	Genome-wide meta-analysis of depression identifies 102 independent variants and highlights the importance of the prefrontal brain regions. <i>Nature Neuroscience</i> , 2019 , 22, 343-352	25.5	639
260	The effects of processing speed on memory impairment in patients with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019 , 92, 494-500	5.5	13
259	Risk factors for further sick leave among Japanese workers returning to work after an episode of major depressive disorder: a prospective follow-up study over 1 year. <i>BMJ Open</i> , 2019 , 9, e029705	3	12
258	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019 , 179, 1469-1482.e11	56.2	402
257	Social cognitive abilities predict psychosocial dysfunction in major depressive disorder. <i>Depression and Anxiety</i> , 2019 , 36, 54-62	8.4	10
256	Investigation of peripheral complement factors across stages of psychosis. <i>Schizophrenia Research</i> , 2019 , 204, 30-37	3.6	29
255	Expert Consensus on Screening and Assessment of Cognition in Psychiatry. <i>CNS Spectrums</i> , 2019 , 24, 154-162	1.8	9
254	The association of obesity and coronary artery disease genes with response to SSRIs treatment in major depression. <i>Journal of Neural Transmission</i> , 2019 , 126, 35-45	4.3	13
253	Evidence for increased genetic risk load for major depression in patients assigned to electroconvulsive therapy. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019 , 180, 35-45	3.5	10
252	Childhood maltreatment moderates the influence of genetic load for obesity on reward related brain structure and function in major depression. <i>Psychoneuroendocrinology</i> , 2019 , 100, 18-26	5	6
251	A Mediterranean-style dietary intervention supplemented with fish oil improves diet quality and mental health in people with depression: A randomized controlled trial (HELFIMED). <i>Nutritional Neuroscience</i> , 2019 , 22, 474-487	3.6	179
250	The relationship between social cognition and executive function in Major Depressive Disorder in high-functioning adolescents and young adults. <i>Psychiatry Research</i> , 2018 , 263, 139-146	9.9	17
249	Does ceasing exercise induce depressive symptoms? A systematic review of experimental trials including immunological and neurogenic markers. <i>Journal of Affective Disorders</i> , 2018 , 234, 180-192	6.6	13
248	Personality: Distraction or driver in the diagnosis of depression. <i>Personality and Mental Health</i> , 2018 , 12, 126-130	3.1	6
247	Common schizophrenia alleles are enriched in mutation-intolerant genes and in regions under strong background selection. <i>Nature Genetics</i> , 2018 , 50, 381-389	36.3	787
246	Targeted proteomic analysis of cognitive dysfunction in remitted major depressive disorder: Opportunities of multi-omics approaches towards predictive, preventive, and personalized psychiatry. <i>Journal of Proteomics</i> , 2018 , 188, 63-70	3.9	14
245	Investigation of short tandem repeats in major depression using whole-genome sequencing data. <i>Journal of Affective Disorders</i> , 2018 , 232, 305-309	6.6	9
244	Polygenic risk for schizophrenia affects working memory and its neural correlates in healthy subjects. <i>Schizophrenia Research</i> , 2018 , 197, 315-320	3.6	6

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200	Gene Expression of Inflammation Markers in Depression 2018 , 199-222		1
199	Modulation of Inflammation by Antidepressants 2018 , 539-548		1
198	Is There Still Hope for Treating Depression With Antiinflammatories? 2018 , 569-580		
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143	Peripheral blood gene expression analysis implicates B lymphocyte proliferation and ribosomal S26 transcripts in cognitive dysfunction in people with remitted Major Depression. <i>Journal of Affective Disorders</i> , 2016 , 190, 754-756	6.6	5
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4	Dissecting the shared genetic architecture of suicide attempt, psychiatric disorders and known risk factors		2
3	Polygenic scores for major depressive disorder and depressive symptoms predict response to lithium in patients with bipolar disorder		1
2	Characterization of Age and Polarity at Onset in Bipolar Disorder		1
1	Inflammation and cognition in major depressive disorder160-178		