

Bernhard T Baune

List of Publications by Year in descending order

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Version: 2024-02-01

412
papers

45,370
citations

6606

79
h-index

2825

191
g-index

436
all docs

436
docs citations

436
times ranked

56733
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1789-1858.	6.3	8,569
2	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1211-1259.	6.3	5,578
3	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. <i>Nature Genetics</i> , 2018, 50, 668-681.	9.4	2,224
4	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1260-1344.	6.3	1,589
5	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.	7.1	1,589
6	Common schizophrenia alleles are enriched in mutation-intolerant genes and in regions under strong background selection. <i>Nature Genetics</i> , 2018, 50, 381-389.	9.4	1,332
7	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019, 51, 793-803.	9.4	1,191
8	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
9	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	13.5	935
10	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	13.7	929
11	Evidence for a cytokine model of cognitive function. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 355-366.	2.9	643
12	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.	9.4	629
13	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	6.0	450
14	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.	2.4	365
15	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.	1.5	335
16	The role of cognitive impairment in general functioning in major depression. <i>Psychiatry Research</i> , 2010, 176, 183-189.	1.7	322
17	The Study of Mental and Resistance Training (SMART) Study—Resistance Training and/or Cognitive Training in Mild Cognitive Impairment: A Randomized, Double-Blind, Double-Sham Controlled Trial. <i>Journal of the American Medical Directors Association</i> , 2014, 15, 873-880.	1.2	316
18	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet, The</i> , 2016, 387, 1085-1093.	6.3	306

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19	Inflammasomes in neuroinflammation and changes in brain function: a focused review. <i>Frontiers in Neuroscience</i> , 2014, 8, 315.	1.4	288
20	A Genomewide Association Study Points to Multiple Loci That Predict Antidepressant Drug Treatment Outcome in Depression. <i>Archives of General Psychiatry</i> , 2009, 66, 966.	13.8	284
21	Neuroplastic changes in depression: A role for the immune system. <i>Psychoneuroendocrinology</i> , 2012, 37, 1397-1416.	1.3	253
22	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.	3.7	252
23	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.	4.1	218
24	Chemokines and chemokine receptors in mood disorders, schizophrenia, and cognitive impairment: A systematic review of biomarker studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 42, 93-115.	2.9	212
25	A psychoneuroimmunological review on cytokines involved in antidepressant treatment response. <i>Human Psychopharmacology</i> , 2010, 25, 201-215.	0.7	206
26	Depression and type 2 diabetes: Inflammatory mechanisms of a psychoneuroendocrine co-morbidity. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 658-676.	2.9	204
27	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.	4.0	186
28	Arterial stiffness, the brain and cognition: A systematic review. <i>Ageing Research Reviews</i> , 2014, 15, 16-27.	5.0	182
29	Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. <i>Human Molecular Genetics</i> , 2016, 25, 3383-3394.	1.4	182
30	Genetic Association of Major Depression With Atypical Features and Obesity-Related Immunometabolic Dysregulations. <i>JAMA Psychiatry</i> , 2017, 74, 1214.	6.0	174
31	Microglia: An Interface between the Loss of Neuroplasticity and Depression. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 270.	1.8	170
32	The Interleukin 1 Beta (IL1B) Gene Is Associated with Failure to Achieve Remission and Impaired Emotion Processing in Major Depression. <i>Biological Psychiatry</i> , 2010, 67, 543-549.	0.7	169
33	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	13.7	161
34	The association between systemic inflammation and cognitive performance in the elderly: the Sydney Memory and Ageing Study. <i>Age</i> , 2012, 34, 1295-1308.	3.0	159
35	Cannabinoid receptor 1 (CNR1) gene: Impact on antidepressant treatment response and emotion processing in Major Depression. <i>European Neuropsychopharmacology</i> , 2008, 18, 751-759.	0.3	158
36	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013, 8, e65636.	1.1	156

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37	Anti-inflammatory agents in the treatment of bipolar depression: a systematic review and meta-analysis. <i>Bipolar Disorders</i> , 2016, 18, 89-101.	1.1	153
38	The Circadian System in Alzheimer's Disease: Disturbances, Mechanisms, and Opportunities. <i>Biological Psychiatry</i> , 2013, 74, 333-339.	0.7	152
39	Inflammatory biomarkers predict depressive, but not anxiety symptoms during aging: The prospective Sydney Memory and Aging Study. <i>Psychoneuroendocrinology</i> , 2012, 37, 1521-1530.	1.3	150
40	Widespread white matter microstructural abnormalities in bipolar disorder: evidence from mega- and meta-analyses across 3033 individuals. <i>Neuropsychopharmacology</i> , 2019, 44, 2285-2293.	2.8	147
41	Cellular and molecular mechanisms of immunomodulation in the brain through environmental enrichment. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 97.	1.8	146
42	Serotonin transporter gene hypomethylation predicts impaired antidepressant treatment response. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 1167-1176.	1.0	146
43	Human subcortical brain asymmetries in 15,847 people worldwide reveal effects of age and sex. <i>Brain Imaging and Behavior</i> , 2017, 11, 1497-1514.	1.1	144
44	Cognitive dysfunction in mice deficient for TNF and its receptors. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1056-1064.	1.1	138
45	Neuroimmunological effects of physical exercise in depression. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 251-266.	2.0	137
46	A meta-analysis of chemokines in major depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 68, 1-8.	2.5	136
47	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , 2021, 26, 5124-5139.	4.1	136
48	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	6.0	136
49	Cognitive dysfunction in major depressive disorder. <i>Current Opinion in Psychiatry</i> , 2018, 31, 26-31.	3.1	131
50	Association between IL-8 cytokine and cognitive performance in an elderly general population—the MEMO-Study. <i>Neurobiology of Aging</i> , 2008, 29, 937-944.	1.5	130
51	Association of the COMT val158met Variant with Antidepressant Treatment Response in Major Depression. <i>Neuropsychopharmacology</i> , 2008, 33, 924-932.	2.8	127
52	Using structural MRI to identify bipolar disorders—a 13 site machine learning study in 3020 individuals from the ENIGMA Bipolar Disorders Working Group. <i>Molecular Psychiatry</i> , 2020, 25, 2130-2143.	4.1	127
53	Systematic Review of the Neurobiological Relevance of Chemokines to Psychiatric Disorders. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 357.	1.8	123
54	A review on the impact of cognitive dysfunction on social, occupational, and general functional outcomes in bipolar disorder. <i>Bipolar Disorders</i> , 2015, 17, 41-55.	1.1	122

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55	ENIGMA MDD: seven years of global neuroimaging studies of major depression through worldwide data sharing. <i>Translational Psychiatry</i> , 2020, 10, 172.	2.4	121
56	Epigenetic alterations following early postnatal stress: a review on novel aetiological mechanisms of common psychiatric disorders. <i>Clinical Epigenetics</i> , 2015, 7, 122.	1.8	117
57	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.	0.7	116
58	Specifying the Neuropsychology of Affective Disorders: Clinical, Demographic and Neurobiological Factors. <i>Neuropsychology Review</i> , 2011, 21, 337-359.	2.5	115
59	Exercising the worry away: How inflammation, oxidative and nitrogen stress mediates the beneficial effect of physical activity on anxiety disorder symptoms and behaviours. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 573-584.	2.9	115
60	The clinical relationship between cognitive impairment and psychosocial functioning in major depressive disorder: A systematic review. <i>Psychiatry Research</i> , 2018, 269, 157-171.	1.7	115
61	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2022, 91, 313-327.	0.7	114
62	Neuropsychological functioning in adolescents and young adults with major depressive disorder – A review. <i>Psychiatry Research</i> , 2014, 218, 261-271.	1.7	110
63	Mediation of Cognitive Function Improvements by Strength Gains After Resistance Training in Older Adults with Mild Cognitive Impairment: Outcomes of the Study of Mental and Resistance Training. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 550-559.	1.3	108
64	Systemic Inflammation Is Associated with MCI and Its Subtypes: The Sydney Memory and Aging Study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010, 30, 569-578.	0.7	107
65	Pharmacological and non-pharmacological interventions to improve cognitive dysfunction and functional ability in clinical depression – A systematic review. <i>Psychiatry Research</i> , 2014, 219, 25-50.	1.7	102
66	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 65-74.	6.0	102
67	Elevated clozapine levels associated with infection: A systematic review. <i>Schizophrenia Research</i> , 2018, 192, 50-56.	1.1	100
68	The THINC-Integrated Tool (THINC-it) Screening Assessment for Cognitive Dysfunction. <i>Journal of Clinical Psychiatry</i> , 2017, 78, 873-881.	1.1	100
69	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.	3.7	97
70	Review and Consensus on Pharmacogenomic Testing in Psychiatry. <i>Pharmacopsychiatry</i> , 2021, 54, 5-17.	1.7	96
71	Association between genetic variants of IL-1 β , IL-6 and TNF- α cytokines and cognitive performance in the elderly general population of the MEMO-study. <i>Psychoneuroendocrinology</i> , 2008, 33, 68-76.	1.3	94
72	Treating Depression and Depression-Like Behavior with Physical Activity: An Immune Perspective. <i>Frontiers in Psychiatry</i> , 2013, 4, 3.	1.3	94

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73	Cross-Disorder Analysis of Bipolar Risk Genes: Further Evidence of DGKH as a Risk Gene for Bipolar Disorder, but also Unipolar Depression and Adult ADHD. <i>Neuropsychopharmacology</i> , 2011, 36, 2076-2085.	2.8	93
74	Changes in Neural Connectivity and Memory Following a Yoga Intervention for Older Adults: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 673-684.	1.2	93
75	A Network Meta-Analysis Comparing Effects of Various Antidepressant Classes on the Digit Symbol Substitution Test (DSST) as a Measure of Cognitive Dysfunction in Patients with Major Depressive Disorder. <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 97-107.	1.0	91
76	A critical review of the efficacy of non-steroidal anti-inflammatory drugs in depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 57, 11-16.	2.5	89
77	The role of cognitive impairment in psychosocial functioning in remitted depression. <i>Journal of Affective Disorders</i> , 2018, 235, 129-134.	2.0	89
78	Does Childhood Trauma Moderate Polygenic Risk for Depression? A Meta-analysis of 5765 Subjects From the Psychiatric Genomics Consortium. <i>Biological Psychiatry</i> , 2018, 84, 138-147.	0.7	87
79	Neuroinflammation and cognition across psychiatric conditions. <i>CNS Spectrums</i> , 2019, 24, 4-15.	0.7	86
80	Effects of physical exercise on central nervous system functions: a review of brain region specific adaptations. <i>Journal of Molecular Psychiatry</i> , 2015, 3, 3.	2.0	84
81	An Analysis of Two Genome-wide Association Meta-analyses Identifies a New Locus for Broad Depression Phenotype. <i>Biological Psychiatry</i> , 2017, 82, 322-329.	0.7	84
82	The effect of resistance training on markers of immune function and inflammation in previously sedentary women recovering from breast cancer: a randomized controlled trial. <i>Breast Cancer Research and Treatment</i> , 2016, 155, 471-482.	1.1	82
83	Cytokine levels in major depression are related to childhood trauma but not to recent stressors. <i>Psychoneuroendocrinology</i> , 2016, 73, 24-31.	1.3	81
84	Pain Sensitivity in Patients With Major Depression: Differential Effect of Pain Sensitivity Measures, Somatic Cofactors, and Disease Characteristics. <i>Journal of Pain</i> , 2016, 17, 606-616.	0.7	81
85	Depressive symptom trajectories in late adolescence and early adulthood: A systematic review. <i>Australian and New Zealand Journal of Psychiatry</i> , 2017, 51, 477-499.	1.3	81
86	Childhood adversity impacts on brain subcortical structures relevant to depression. <i>Journal of Psychiatric Research</i> , 2017, 86, 58-65.	1.5	81
87	Pharmacogenomics in the treatment of mood disorders: Strategies and Opportunities for personalized psychiatry. <i>EPMA Journal</i> , 2017, 8, 211-227.	3.3	81
88	Medical disorders affect health outcome and general functioning depending on comorbid major depression in the general population. <i>Journal of Psychosomatic Research</i> , 2007, 62, 109-118.	1.2	79
89	Emotion specific modulation of automatic amygdala responses by 5-HTTLPR genotype. <i>NeuroImage</i> , 2010, 53, 893-898.	2.1	77
90	An Act of Balance Between Adaptive and Maladaptive Immunity in Depression: a Role for T Lymphocytes. <i>Journal of Neuroimmune Pharmacology</i> , 2015, 10, 595-609.	2.1	76

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91	Brain structural abnormalities in obesity: relation to age, genetic risk, and common psychiatric disorders. <i>Molecular Psychiatry</i> , 2021, 26, 4839-4852.	4.1	76
92	Hippocampal plasticity underpins long-term cognitive gains from resistance exercise in MCI. <i>NeuroImage: Clinical</i> , 2020, 25, 102182.	1.4	76
93	Macrophage inhibitory cytokine-1 is associated with cognitive impairment and predicts cognitive decline - the Sydney Memory and Aging Study. <i>Aging Cell</i> , 2013, 12, 882-889.	3.0	75
94	Genetic variants associated with longitudinal changes in brain structure across the lifespan. <i>Nature Neuroscience</i> , 2022, 25, 421-432.	7.1	75
95	Associations between Major Depression, Bipolar Disorders, Dysthymia and Cardiovascular Diseases in the General Adult Population. <i>Psychotherapy and Psychosomatics</i> , 2006, 75, 319-326.	4.0	73
96	Systemic inflammation (Interleukin 6) predicts all-cause mortality in men: results from a 9-year follow-up of the MEMO Study. <i>Age</i> , 2011, 33, 209-217.	3.0	73
97	Research Review: The role of cytokines in depression in adolescents: a systematic review. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013, 54, 816-835.	3.1	73
98	Association of Serotonin Transporter Gene Alu β Methylation with Major Depression, Amygdala Responsiveness, 5-HTTLPR/rs25531 Polymorphism, and Stress. <i>Neuropsychopharmacology</i> , 2018, 43, 1308-1316.	2.8	73
99	Effects of Centrally Administered Etanercept on Behavior, Microglia, and Astrocytes in Mice Following a Peripheral Immune Challenge. <i>Neuropsychopharmacology</i> , 2015, 40, 502-512.	2.8	72
100	Pharmacogenetics of antidepressant response: A polygenic approach. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 75, 128-134.	2.5	71
101	Interleukin-6 gene (IL-6): a possible role in brain morphology in the healthy adult brain. <i>Journal of Neuroinflammation</i> , 2012, 9, 125.	3.1	70
102	Working memory fMRI reveals cingulate hyperactivation in euthymic major depression. <i>Human Brain Mapping</i> , 2009, 30, 2746-2756.	1.9	69
103	Disadvantage of Social Sensitivity: Interaction of Oxytocin Receptor Genotype and Child Maltreatment on Brain Structure. <i>Biological Psychiatry</i> , 2016, 80, 398-405.	0.7	69
104	A Delphi-method-based consensus guideline for definition of treatment-resistant depression for clinical trials. <i>Molecular Psychiatry</i> , 2022, 27, 1286-1299.	4.1	68
105	TNF- α and its receptors modulate complex behaviours and neurotrophins in transgenic mice. <i>Psychoneuroendocrinology</i> , 2013, 38, 3102-3114.	1.3	67
106	Recommendations and future directions for supervised machine learning in psychiatry. <i>Translational Psychiatry</i> , 2019, 9, 271.	2.4	67
107	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.	1.9	67
108	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.	1.1	66

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109	Tumor Necrosis Factor Gene Variation Predicts Hippocampus Volume in Healthy Individuals. <i>Biological Psychiatry</i> , 2012, 72, 655-662.	0.7	64
110	Establishing the bidirectional relationship between depression and subclinical arteriosclerosis – rationale, design, and characteristics of the BiDirect Study. <i>BMC Psychiatry</i> , 2014, 14, 174.	1.1	64
111	Subcortical shape alterations in major depressive disorder: Findings from the ENIGMA major depressive disorder working group. <i>Human Brain Mapping</i> , 2022, 43, 341-351.	1.9	64
112	Norepinephrine and Serotonin Transporter Genes: Impact on Treatment Response in Depression. <i>Neuropsychobiology</i> , 2010, 62, 121-131.	0.9	63
113	The effects of aerobic exercise on depression-like, anxiety-like, and cognition-like behaviours over the healthy adult lifespan of C57BL/6 mice. <i>Behavioural Brain Research</i> , 2018, 337, 193-203.	1.2	61
114	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. <i>Biological Psychiatry</i> , 2022, 91, 102-117.	0.7	61
115	Association of Brain Cortical Changes With Relapse in Patients With Major Depressive Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 484.	6.0	60
116	Systematic misestimation of machine learning performance in neuroimaging studies of depression. <i>Neuropsychopharmacology</i> , 2021, 46, 1510-1517.	2.8	60
117	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.	2.7	59
118	Monoamine oxidase A variant influences antidepressant treatment response in female patients with Major Depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 224-228.	2.5	57
119	NCAN Cross-Disorder Risk Variant Is Associated With Limbic Gray Matter Deficits in Healthy Subjects and Major Depression. <i>Neuropsychopharmacology</i> , 2015, 40, 2510-2516.	2.8	56
120	Genome-wide gene-environment interaction in depression: A systematic evaluation of candidate genes. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 40-49.	1.1	55
121	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.	0.3	54
122	Serotonin transporter gene methylation is associated with hippocampal gray matter volume. <i>Human Brain Mapping</i> , 2014, 35, 5356-5367.	1.9	53
123	Pcdh19 Loss-of-Function Increases Neuronal Migration In Vitro but is Dispensable for Brain Development in Mice. <i>Scientific Reports</i> , 2016, 6, 26765.	1.6	52
124	Clinical, Functional, and Biological Correlates of Cognitive Dimensions in Major Depressive Disorder – Rationale, Design, and Characteristics of the Cognitive Function and Mood Study (CoFaM-Study). <i>Frontiers in Psychiatry</i> , 2016, 7, 150.	1.3	51
125	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.	1.7	51
126	The Association between Depressive Mood and Cognitive Performance in an Elderly General Population – The MEMO Study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006, 22, 142-149.	0.7	50

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127	Longitudinal changes of day-time and night-time gross motor activity in clinical responders and non-responders of major depression. <i>World Journal of Biological Psychiatry</i> , 2009, 10, 276-284.	1.3	50
128	Association Between Cytokines and Cerebral MRI Changes in the Aging Brain. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2009, 22, 23-34.	1.2	50
129	A phase-specific neuroimmune model of clinical depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 54, 265-274.	2.5	50
130	Investigation of peripheral complement factors across stages of psychosis. <i>Schizophrenia Research</i> , 2019, 204, 30-37.	1.1	50
131	Moderators of the relationship between depression and cardiovascular disorders: a systematic review. <i>General Hospital Psychiatry</i> , 2012, 34, 478-492.	1.2	49
132	Associations between depression subtypes, depression severity and diet quality: cross-sectional findings from the BiDirect Study. <i>BMC Psychiatry</i> , 2015, 15, 38.	1.1	49
133	The effects of vortioxetine on cognitive performance in working patients with major depressive disorder: A short-term, randomized, double-blind, exploratory study. <i>Journal of Affective Disorders</i> , 2018, 229, 421-428.	2.0	49
134	Apathy and depressive symptoms in older people and incident myocardial infarction, stroke, and mortality: a systematic review and meta-analysis of individual participant data. <i>Clinical Epidemiology</i> , 2018, Volume 10, 363-379.	1.5	49
135	Serotonin transporter polymorphism (5-HTTLPR) association with melancholic depression: a female specific effect?. <i>Depression and Anxiety</i> , 2008, 25, 920-925.	2.0	48
136	Altered resting-state functional connectivity in late-life depression: A cross-sectional study. <i>Journal of Affective Disorders</i> , 2016, 189, 126-133.	2.0	47
137	Anti-inflammatory treatment of depression: study protocol for a randomised controlled trial of vortioxetine augmented with celecoxib or placebo. <i>Trials</i> , 2018, 19, 447.	0.7	47
138	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.	1.1	47
139	Mood disorders: neurocognitive models. <i>Bipolar Disorders</i> , 2015, 17, 3-20.	1.1	46
140	The effects of TNF deficiency on age-related cognitive performance. <i>Psychoneuroendocrinology</i> , 2009, 34, 615-619.	1.3	45
141	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 2457-2470.	4.1	44
142	Interaction Testing and Polygenic Risk Scoring to Estimate the Association of Common Genetic Variants With Treatment Resistance in Schizophrenia. <i>JAMA Psychiatry</i> , 2022, 79, 260.	6.0	44
143	Night Locomotor Activity and Quality of Sleep in Quetiapine-treated Patients With Depression. <i>Journal of Clinical Psychopharmacology</i> , 2006, 26, 638-642.	0.7	42
144	Effects of Npas4 deficiency on anxiety, depression-like, cognition and sociability behaviour. <i>Behavioural Brain Research</i> , 2015, 281, 276-282.	1.2	42

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145	The relationship between psychological dimensions of depressive symptoms and cognitive functioning in the elderly â€” The MEMO-Study. <i>Journal of Psychiatric Research</i> , 2007, 41, 247-254.	1.5	41
146	Polygenic risk for depression and the neural correlates of working memory in healthy subjects. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 79, 67-76.	2.5	41
147	In vivo hippocampal subfield volumes in bipolar disorderâ€”A megaâ€”analysis from The Enhancing Neuro Imaging Genetics through <scp>Metaâ€”Analysis</scp> Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , 2022, 43, 385-398.	1.9	41
148	Tumour necrosis factor - alpha mediated mechanisms of cognitive dysfunction. <i>Translational Neuroscience</i> , 2012, 3, .	0.7	40
149	Effects of chemokine receptor signalling on cognition-like, emotion-like and sociability behaviours of CCR6 and CCR7 knockout mice. <i>Behavioural Brain Research</i> , 2014, 261, 31-39.	1.2	40
150	14-3-3Î¶ deficient mice in the BALB/c background display behavioural and anatomical defects associated with neurodevelopmental disorders. <i>Scientific Reports</i> , 2015, 5, 12434.	1.6	39
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