

# Volker Arolt

## List of Publications by Year in descending order

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Version: 2024-02-01

300  
papers

21,476  
citations

10650

74  
h-index

16791

127  
g-index

309  
all docs

309  
docs citations

309  
times ranked

25335  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemokine receptor 4 expression on blood T lymphocytes predicts severity of major depressive disorder. <i>Journal of Affective Disorders</i> , 2022, 310, 343-353.	2.0	5
2	Genome-wide association study of panic disorder reveals genetic overlap with neuroticism and depression. <i>Molecular Psychiatry</i> , 2021, 26, 4179-4190.	4.1	58
3	Exploring cellular markers of metabolic syndrome in peripheral blood mononuclear cells across the neuropsychiatric spectrum. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 673-682.	2.0	15
4	Brain-derived neurotrophic factor, depressive symptoms and somatic comorbidity in patients with coronary heart disease. <i>Acta Neuropsychiatrica</i> , 2021, 33, 22-30.	1.0	14
5	The endocannabinoid system in humans: significant associations between anandamide, brain function during reward feedback and a personality measure of reward dependence. <i>Neuropsychopharmacology</i> , 2021, 46, 1020-1027.	2.8	5
6	Variation of HbA1c affects cognition and white matter microstructure in healthy, young adults. <i>Molecular Psychiatry</i> , 2021, 26, 1399-1408.	4.1	27
7	Understanding the multidimensional phenomenon of medication adherence attitudes in psychosis. <i>Psychiatry Research</i> , 2021, 295, 113601.	1.7	4
8	Therapygenetic effects of 5-HTTLPR on cognitive-behavioral therapy in anxiety disorders: A meta-analysis. <i>European Neuropsychopharmacology</i> , 2021, 44, 105-120.	0.3	5
9	Activation and deactivation steps in the tryptophan breakdown pathway in major depressive disorder: A link to the monocyte inflammatory state of patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 107, 110226.	2.5	12
10	Systematic misestimation of machine learning performance in neuroimaging studies of depression. <i>Neuropsychopharmacology</i> , 2021, 46, 1510-1517.	2.8	60
11	Efficacy of temporally intensified exposure for anxiety disorders: A multicenter randomized clinical trial. <i>Depression and Anxiety</i> , 2021, 38, 1169-1181.	2.0	19
12	Transfer of exposure therapy effects to a threat context not considered during treatment in patients with panic disorder and agoraphobia: Implications for potential mechanisms of change. <i>Behaviour Research and Therapy</i> , 2021, 142, 103886.	1.6	5
13	Neural adaptation of cingulate and insular activity during delayed fear extinction: A replicable pattern across assessment sites and repeated measurements. <i>NeuroImage</i> , 2021, 237, 118157.	2.1	13
14	The Genetic Architecture of Depression in Individuals of East Asian Ancestry. <i>JAMA Psychiatry</i> , 2021, 78, 1258.	6.0	88
15	Monocyte mitochondrial dysfunction, inflammaging, and inflammatory pyroptosis in major depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 111, 110391.	2.5	43
16	Cortical surface area alterations shaped by genetic load for neuroticism. <i>Molecular Psychiatry</i> , 2020, 25, 3422-3431.	4.1	20
17	Influence of electroconvulsive therapy on white matter structure in a diffusion tensor imaging study. <i>Psychological Medicine</i> , 2020, 50, 849-856.	2.7	26
18	Depressive symptoms and health care within 30 days after discharge from a cardiac hospital unit: Response letter to the editor. <i>General Hospital Psychiatry</i> , 2020, 62, 100-101.	1.2	0

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19	Exploring the neuropsychiatric spectrum using high-content functional analysis of single-cell signaling networks. <i>Molecular Psychiatry</i> , 2020, 25, 2355-2372.	4.1	22
20	Classical Human Leukocyte Antigen Alleles and C4 Haplotypes Are Not Significantly Associated With Depression. <i>Biological Psychiatry</i> , 2020, 87, 419-430.	0.7	27
21	The role ofBDNFmethylation and Val66Met in amygdala reactivity during emotion processing. <i>Human Brain Mapping</i> , 2020, 41, 594-604.	1.9	14
22	Affective temperaments (TEMPS-A) in panic disorder and healthy probands: Genetic modulation by 5-HTT variation. <i>World Journal of Biological Psychiatry</i> , 2020, 21, 790-796.	1.3	9
23	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.	1.8	22
24	Effect of CBT on Biased Semantic Network in Panic Disorder: A Multicenter fMRI Study Using Semantic Priming. <i>American Journal of Psychiatry</i> , 2020, 177, 254-264.	4.0	19
25	Anxiety disorders and post-traumatic stress disorder in patients with coronary heart disease. <i>Journal of Affective Disorders Reports</i> , 2020, 1, 100009.	0.9	3
26	Depression and suicidality: A link to premature T helper cell aging and increased Th17 cells. <i>Brain, Behavior, and Immunity</i> , 2020, 87, 603-609.	2.0	57
27	The modulating impact of cigarette smoking on brain structure in panic disorder: a voxel-based morphometry study. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 849-859.	1.5	7
28	Association of 5-HTTLPR/rs25531 with depressive symptoms in patients with coronary heart disease: A prospective study. <i>Journal of Affective Disorders</i> , 2020, 277, 531-539.	2.0	2
29	Association of FKBP5 genotype with depressive symptoms in patients with coronary heart disease: a prospective study. <i>Journal of Neural Transmission</i> , 2020, 127, 1651-1662.	1.4	8
30	Brain structural correlates of alexithymia in patients with major depressive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 117-124.	1.4	8
31	Neural correlates of NOS1 ex1f-VNTR allelic variation in panic disorder and agoraphobia during fear conditioning and extinction in fMRI. <i>NeuroImage: Clinical</i> , 2020, 27, 102268.	1.4	1
32	An investigation of genetic variability of DNA methyltransferases DNMT3A and 3B does not provide evidence for a major role in the pathogenesis of panic disorder and dimensional anxiety phenotypes. <i>Journal of Neural Transmission</i> , 2020, 127, 1527-1537.	1.4	2
33	Autoimmune encephalitis as a differential diagnosis of schizophreniform psychosis: clinical symptomatology, pathophysiology, diagnostic approach, and therapeutic considerations. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 803-818.	1.8	59
34	Association between heart-focused anxiety, depressive symptoms, health behaviors and healthcare utilization in patients with coronary heart disease. <i>Journal of Psychosomatic Research</i> , 2020, 131, 109958.	1.2	21
35	Biological sex classification with structural MRI data shows increased misclassification in transgender women. <i>Neuropsychopharmacology</i> , 2020, 45, 1758-1765.	2.8	14
36	An Investigation of Psychosis Subgroups With Prognostic Validation and Exploration of Genetic Underpinnings. <i>JAMA Psychiatry</i> , 2020, 77, 523.	6.0	39

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37	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.	1.1	20
38	Structural and functional neural correlates of vigilant and avoidant regulation style. <i>Journal of Affective Disorders</i> , 2019, 258, 96-101.	2.0	3
39	Hypermethylation of the serotonin transporter gene promoter in panic disorder—“Epigenetic imprint of comorbid depression?”. <i>European Neuropsychopharmacology</i> , 2019, 29, 1161-1167.	0.3	16
40	Low-Grade Inflammation as a Predictor of Antidepressant and Anti-Inflammatory Therapy Response in MDD Patients: A Systematic Review of the Literature in Combination With an Analysis of Experimental Data Collected in the EU-MOODINFLAME Consortium. <i>Frontiers in Psychiatry</i> , 2019, 10, 458.	1.3	111
41	Association of rs7688285 allelic variation coding for GLRB with fear reactivity and exposure-based therapy in patients with panic disorder and agoraphobia. <i>European Neuropsychopharmacology</i> , 2019, 29, 1138-1151.	0.3	4
42	Association of NPSR1 gene variation and neural activity in patients with panic disorder and agoraphobia and healthy controls. <i>NeuroImage: Clinical</i> , 2019, 24, 102029.	1.4	8
43	Prevalence, 12-Month Prognosis, and Clinical Management Need of Depression in Coronary Heart Disease Patients: A Prospective Cohort Study. <i>Psychotherapy and Psychosomatics</i> , 2019, 88, 300-311.	4.0	30
44	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
45	Noninvasive Stimulation of the Ventromedial Prefrontal Cortex Indicates Valence Ambiguity in Sad Compared to Happy and Fearful Face Processing. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 83.	1.0	17
46	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.	2.5	30
47	Association of Whole-Genome and NETRIN1 Signaling Pathway—“Derived Polygenic Risk Scores for Major Depressive Disorder and White Matter Microstructure in the UK Biobank. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 91-100.	1.1	16
48	The impact of depressive comorbidity on neural plasticity following cognitive-behavioral therapy in panic disorder with agoraphobia. <i>Journal of Affective Disorders</i> , 2019, 245, 451-460.	2.0	12
49	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.	1.4	27
50	Clinical and Neurofunctional Substrates of Cognitive Behavioral Therapy on Secondary Social Anxiety Disorder in Primary Panic Disorder: A Longitudinal fMRI Study. <i>Psychotherapy and Psychosomatics</i> , 2019, 88, 48-51.	4.0	1
51	Depressive symptoms and health care within 30 days after discharge from a cardiac hospital unit. <i>General Hospital Psychiatry</i> , 2019, 56, 19-27.	1.2	6
52	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.	1.3	17
53	Does prior traumatization affect the treatment outcome of CBT for panic disorder? The potential role of the MAOA gene and depression symptoms. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 161-170.	1.8	4
54	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

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55	Time heals all wounds? A 2-year longitudinal diffusion tensor imaging study in major depressive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 407-413.	1.4	7
56	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.	1.7	20
57	Effects of cumulative illness severity on hippocampal gray matter volume in major depression: a voxel-based morphometry study. <i>Psychological Medicine</i> , 2018, 48, 2391-2398.	2.7	35
58	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
59	Noninvasive stimulation of the ventromedial prefrontal cortex modulates emotional face processing. <i>NeuroImage</i> , 2018, 175, 388-401.	2.1	33
60	Association of Brain Cortical Changes With Relapse in Patients With Major Depressive Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 484.	6.0	60
61	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.	1.1	42
62	Pretreatment Cardiac Vagal Tone Predicts Dropout from and Residual Symptoms after Exposure Therapy in Patients with Panic Disorder and Agoraphobia. <i>Psychotherapy and Psychosomatics</i> , 2018, 87, 187-189.	4.0	23
63	Elevated body-mass index is associated with reduced white matter integrity in two large independent cohorts. <i>Psychoneuroendocrinology</i> , 2018, 91, 179-185.	1.3	55
64	The Limbic System in Youth Depression: Brain Structural and Functional Alterations in Adolescent In-patients with Severe Depression. <i>Neuropsychopharmacology</i> , 2018, 43, 546-554.	2.8	67
65	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
66	Altered B Cell Homeostasis in Patients with Major Depressive Disorder and Normalization of CD5 Surface Expression on Regulatory B Cells in Treatment Responders. <i>Journal of NeuroImmune Pharmacology</i> , 2018, 13, 90-99.	2.1	37
67	Association of Serotonin Transporter Gene Alu1b Methylation with Major Depression, Amygdala Responsiveness, 5-HTTLPR/rs25531 Polymorphism, and Stress. <i>Neuropsychopharmacology</i> , 2018, 43, 1308-1316.	2.8	73
68	Effects of Cognitive Behavioral Therapy on Neural Processing of Agoraphobia-Specific Stimuli in Panic Disorder and Agoraphobia. <i>Psychotherapy and Psychosomatics</i> , 2018, 87, 350-365.	4.0	7
69	Alterations of the Innate Immune System in Susceptibility and Resilience After Social Defeat Stress. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 141.	1.0	41
70	Association of the Polygenic Scores for Personality Traits and Response to Selective Serotonin Reuptake Inhibitors in Patients with Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2018, 9, 65.	1.3	38
71	Genome-wide Association for Major Depression Through Age at Onset Stratification: Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium. <i>Biological Psychiatry</i> , 2017, 81, 325-335.	0.7	175
72	Serum brain-derived neurotrophic factor and stability of depressive symptoms in coronary heart disease patients: A prospective study. <i>Psychoneuroendocrinology</i> , 2017, 77, 196-202.	1.3	20

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73	Differential Abnormal Pattern of Anterior Cingulate Gyrus Activation in Unipolar and Bipolar Depression: an fMRI and Pattern Classification Approach. <i>Neuropsychopharmacology</i> , 2017, 42, 1399-1408.	2.8	61
74	CRHR1 promoter hypomethylation: An epigenetic readout of panic disorder?. <i>European Neuropsychopharmacology</i> , 2017, 27, 360-371.	0.3	46
75	Pharmacogenetics of antidepressant response: A polygenic approach. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 75, 128-134.	2.5	71
76	The importance of strengthening competence and control beliefs in patients with psychosis to reduce treatment hindering self-stigmatization. <i>Psychiatry Research</i> , 2017, 255, 314-320.	1.7	11
77	Optimizing exposure-based CBT for anxiety disorders via enhanced extinction: Design and methods of a multicentre randomized clinical trial. <i>International Journal of Methods in Psychiatric Research</i> , 2017, 26, e1560.	1.1	37
78	Serum brain-derived neurotrophic factor and depressive symptoms in coronary heart disease patients: Role of cognitive functions. <i>Psychoneuroendocrinology</i> , 2017, 79, 175-176.	1.3	2
79	Commonalities and differences in the neural substrates of threat predictability in panic disorder and specific phobia. <i>NeuroImage: Clinical</i> , 2017, 14, 530-537.	1.4	17
80	Childhood adversity impacts on brain subcortical structures relevant to depression. <i>Journal of Psychiatric Research</i> , 2017, 86, 58-65.	1.5	81
81	Neurobiological and clinical effects of fNIRS-controlled rTMS in patients with panic disorder/agoraphobia during cognitive-behavioural therapy. <i>NeuroImage: Clinical</i> , 2017, 16, 668-677.	1.4	29
82	The effect of childhood trauma on serum BDNF in bipolar depression is modulated by the serotonin promoter genotype. <i>Neuroscience Letters</i> , 2017, 656, 177-181.	1.0	17
83	Chemokine CCL17 is expressed by dendritic cells in the CNS during experimental autoimmune encephalomyelitis and promotes pathogenesis of disease. <i>Brain, Behavior, and Immunity</i> , 2017, 66, 382-393.	2.0	50
84	Diagnostic classification of unipolar depression based on resting-state functional connectivity MRI: effects of generalization to a diverse sample. <i>Journal of Neural Transmission</i> , 2017, 124, 589-605.	1.4	24
85	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
86	High Kynurenine (a Tryptophan Metabolite) Predicts Remission in Patients with Major Depression to Add-on Treatment with Celecoxib. <i>Frontiers in Psychiatry</i> , 2017, 8, 16.	1.3	33
87	Support Vector Machine Analysis of Functional Magnetic Resonance Imaging of Interoception Does Not Reliably Predict Individual Outcomes of Cognitive Behavioral Therapy in Panic Disorder with Agoraphobia. <i>Frontiers in Psychiatry</i> , 2017, 8, 99.	1.3	24
88	Prefrontal brain responsiveness to negative stimuli. <i>Journal of Psychiatry and Neuroscience</i> , 2017, 42, 343-352.	1.4	24
89	Hypermethylation of FOXP3 Promoter and Premature Aging of the Immune System in Female Patients with Panic Disorder?. <i>PLoS ONE</i> , 2016, 11, e0157930.	1.1	15
90	Molecular serum signature of treatment resistant depression. <i>Psychopharmacology</i> , 2016, 233, 3051-3059.	1.5	20

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91	Major depressive disorder: Findings of reduced homotopic connectivity and investigation of underlying structural mechanisms. <i>Human Brain Mapping</i> , 2016, 37, 1209-1217.	1.9	47
92	Prepare for scare – Impact of threat predictability on affective visual processing in spider phobia. <i>Behavioural Brain Research</i> , 2016, 307, 84-91.	1.2	9
93	The role of treatment delivery factors in exposure-based cognitive behavioral therapy for panic disorder with agoraphobia. <i>Journal of Anxiety Disorders</i> , 2016, 42, 10-18.	1.5	14
94	Prediction of Individual Response to Electroconvulsive Therapy via Machine Learning on Structural Magnetic Resonance Imaging Data. <i>JAMA Psychiatry</i> , 2016, 73, 557.	6.0	257
95	Stem Cell Factor (SCF) is a putative biomarker of antidepressant response. <i>Journal of NeuroImmune Pharmacology</i> , 2016, 11, 248-258.	2.1	28
96	Reduced locomotor activity and exploratory behavior in CC chemokine receptor 4 deficient mice. <i>Behavioural Brain Research</i> , 2016, 314, 87-95.	1.2	18
97	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
98	Impact of major depressive disorder, distinct subtypes, and symptom severity on lifestyle in the BiDirect Study. <i>Psychiatry Research</i> , 2016, 245, 164-171.	1.7	18
99	Inflammatory cytokines influence measures of white matter integrity in Bipolar Disorder. <i>Journal of Affective Disorders</i> , 2016, 202, 1-9.	2.0	125
100	Emotional processing and rTMS: does inhibitory theta burst stimulation affect the human startle reflex?. <i>Journal of Neural Transmission</i> , 2016, 123, 1121-1131.	1.4	3
101	Neural correlates of individual differences in anxiety sensitivity: an fMRI study using semantic priming. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 1245-1254.	1.5	16
102	Prenatal immune activation in mice blocks the effects of environmental enrichment on exploratory behavior and microglia density. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 67, 10-20.	2.5	33
103	Impact of electroconvulsive therapy on magnetoencephalographic correlates of dysfunctional emotional processing in major depression. <i>European Neuropsychopharmacology</i> , 2016, 26, 684-692.	0.3	13
104	Facing the fear – clinical and neural effects of cognitive behavioural and pharmacotherapy in panic disorder with agoraphobia. <i>European Neuropsychopharmacology</i> , 2016, 26, 431-444.	0.3	19
105	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
106	Deficiencies of the T and natural killer cell system in major depressive disorder. <i>Brain, Behavior, and Immunity</i> , 2016, 54, 38-44.	2.0	133
107	Die Effekte interozeptiver Expositionsübungen in der Kognitiven Verhaltenstherapie von Panikstörung mit Agoraphobie. <i>Verhaltenstherapie</i> , 2015, 25, 268-276.	0.3	6
108	SPIDER OR NO SPIDER? NEURAL CORRELATES OF SUSTAINED AND PHASIC FEAR IN SPIDER PHOBIA. <i>Depression and Anxiety</i> , 2015, 32, 656-663.	2.0	53

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109	Reward Processing in Unipolar and Bipolar Depression: A Functional MRI Study. <i>Neuropsychopharmacology</i> , 2015, 40, 2623-2631.	2.8	136
110	Evidence of an IFN- $\beta$ by early life stress interaction in the regulation of amygdala reactivity to emotional stimuli. <i>Psychoneuroendocrinology</i> , 2015, 62, 166-173.	1.3	33
111	Oxytocin Receptor Gene Methylation: Converging Multilevel Evidence for a Role in Social Anxiety. <i>Neuropsychopharmacology</i> , 2015, 40, 1528-1538.	2.8	155
112	Multilevel impact of the dopamine system on the emotion-potentiated startle reflex. <i>Psychopharmacology</i> , 2015, 232, 1983-1993.	1.5	10
113	Enhanced neural responsiveness to reward associated with obesity in the absence of food-related stimuli. <i>Human Brain Mapping</i> , 2015, 36, 2330-2337.	1.9	47
114	Therapygenetics: anterior cingulate cortex-amygdala coupling is associated with 5-HTTLPR and treatment response in panic disorder with agoraphobia. <i>Journal of Neural Transmission</i> , 2015, 122, 135-144.	1.4	31
115	Neuropeptide S receptor gene variation modulates anterior cingulate cortex Glx levels during CCK-4 induced panic. <i>European Neuropsychopharmacology</i> , 2015, 25, 1677-1682.	0.3	17
116	Separating depressive comorbidity from panic disorder: A combined functional magnetic resonance imaging and machine learning approach. <i>Journal of Affective Disorders</i> , 2015, 184, 182-192.	2.0	45
117	Predicting Treatment Response to Cognitive Behavioral Therapy in Panic Disorder With Agoraphobia by Integrating Local Neural Information. <i>JAMA Psychiatry</i> , 2015, 72, 68.	6.0	110
118	Are you gonna leave me? Separation anxiety is associated with increased amygdala responsiveness and volume. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 278-284.	1.5	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	The cannabinoid receptor 2 is involved in acute rejection of cardiac allografts. <i>Life Sciences</i> , 2015, 138, 29-34.	2.0	10
121	Monocyte activation, brain-derived neurotrophic factor (BDNF), and S100B in bipolar offspring: a follow-up study from adolescence into adulthood. <i>Bipolar Disorders</i> , 2015, 17, 39-49.	1.1	40
122	Obesity and major depression: Body-mass index (BMI) is associated with a severe course of disease and specific neurostructural alterations. <i>Psychoneuroendocrinology</i> , 2015, 51, 219-226.	1.3	120
123	Clinical characteristics of inflammation-associated depression: Monocyte gene expression is age-related in major depressive disorder. <i>Brain, Behavior, and Immunity</i> , 2015, 44, 48-56.	2.0	59
124	Pharmacoeigenetics of depression: no major influence of MAO-A DNA methylation on treatment response. <i>Journal of Neural Transmission</i> , 2015, 122, 99-108.	1.4	46
125	Assessment and follow-up of suicidal ideation when screening for depression in hospitalized coronary heart disease patients - development of a protocol. <i>European Journal for Person Centered Healthcare</i> , 2015, 3, 523.	0.3	1
126	Insular and Hippocampal Gray Matter Volume Reductions in Patients with Major Depressive Disorder. <i>PLoS ONE</i> , 2014, 9, e102692.	1.1	138



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127	Influence of Repressive Coping Style on Cortical Activation during Encoding of Angry Faces. PLoS ONE, 2014, 9, e112398.	1.1	5
128	Brain Morphometric Biomarkers Distinguishing Unipolar and Bipolar Depression. JAMA Psychiatry, 2014, 71, 1222.	6.0	226
129	Hippocampal Atrophy in Major Depression: a Function of Childhood Maltreatment Rather than Diagnosis?. Neuropsychopharmacology, 2014, 39, 2723-2731.	2.8	158
130	Have we met before? Neural correlates of emotional learning in women with social phobia. Journal of Psychiatry and Neuroscience, 2014, 39, E14-E23.	1.4	10
131	Amygdala excitability to subliminally presented emotional faces distinguishes unipolar and bipolar depression: An fMRI and pattern classification study. Human Brain Mapping, 2014, 35, 2995-3007.	1.9	99
132	Serotonin transporter gene hypomethylation predicts impaired antidepressant treatment response. International Journal of Neuropsychopharmacology, 2014, 17, 1167-1176.	1.0	146
133	Association of Adenosine Receptor Gene Polymorphisms and In Vivo Adenosine A1 Receptor Binding in The Human Brain. Neuropsychopharmacology, 2014, 39, 2989-2999.	2.8	29
134	Neural Correlates of Procedural Variants in Cognitive-Behavioral Therapy: A Randomized, Controlled Multicenter fMRI Study. Psychotherapy and Psychosomatics, 2014, 83, 222-233.	4.0	31
135	Impaired spatial learning and reduced adult hippocampal neurogenesis in histamine H1-receptor knockout mice. European Neuropsychopharmacology, 2014, 24, 1394-1404.	0.3	28
136	No evidence of DISC1-associated morphological changes in the hippocampus, anterior cingulate cortex, or striatum in major depressive disorder cases and healthy controls. Journal of Affective Disorders, 2014, 166, 103-107.	2.0	7
137	GENDER-SPECIFIC ASSOCIATION OF VARIANTS IN THE <i>AKR1C1</i> GENE WITH DIMENSIONAL ANXIETY IN PATIENTS WITH PANIC DISORDER: ADDITIONAL EVIDENCE FOR THE IMPORTANCE OF NEUROSTEROIDS IN ANXIETY?. Depression and Anxiety, 2014, 31, 843-850.	2.0	15
138	Neuropeptide S receptor gene ( <i>NPSR</i> ) and life events: G × E effects on anxiety sensitivity and its subdimensions. World Journal of Biological Psychiatry, 2014, 15, 17-25.	1.3	56
139	MANIA – A Pattern Classification Toolbox for Neuroimaging Data. Neuroinformatics, 2014, 12, 471-486.	1.5	21
140	Serotonin transporter gene methylation is associated with hippocampal gray matter volume. Human Brain Mapping, 2014, 35, 5356-5367.	1.9	53
141	Social Alienation in Schizophrenia Patients: Association with Insula Responsiveness to Facial Expressions of Disgust. PLoS ONE, 2014, 9, e85014.	1.1	30
142	Of “Disgrace” and “Pain” – Corticolimbic Interaction Patterns for Disorder-Relevant and Emotional Words in Social Phobia. PLoS ONE, 2014, 9, e109949.	1.1	14
143	Childhood maltreatment is associated with an automatic negative emotion processing bias in the amygdala. Human Brain Mapping, 2013, 34, 2899-2909.	1.9	207
144	Discriminating unipolar and bipolar depression by means of fMRI and pattern classification: a pilot study. European Archives of Psychiatry and Clinical Neuroscience, 2013, 263, 119-131.	1.8	88

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145	S100B overexpression increases behavioral and neural plasticity in response to the social environment during adolescence. <i>Journal of Psychiatric Research</i> , 2013, 47, 1791-1799.	1.5	22
146	Neuropeptide S receptor (NPSR1) gene variation modulates response inhibition and error monitoring. <i>NeuroImage</i> , 2013, 71, 1-9.	2.1	35
147	Neural Substrates of Treatment Response to Cognitive-Behavioral Therapy in Panic Disorder With Agoraphobia. <i>American Journal of Psychiatry</i> , 2013, 170, 1345-1355.	4.0	120
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