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List of Publications by Year in descending order

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Version: 2024-02-01

134610 7,476 93 34 citations h-index papers

73 g-index 103 103 103 10851 docs citations times ranked citing authors all docs

90395

#	Article	IF	CITATIONS
1	Brain morphometry and connectivity differs between adolescent―and adultâ€onset major depressive disorder. Depression and Anxiety, 2022, 39, 387-396.	2.0	18
2	Neurobiological predictors for clinical trajectories in fully remitted depressed patients. Depression and Anxiety, 2021, 38, 447-455.	2.0	6
3	Disrupted relationship between blood glucose and brain dopamine D2/3 receptor binding in patients with first-episode schizophrenia. Neurolmage: Clinical, 2021, 32, 102813.	1.4	5
4	Altered resting-state functional connectome in major depressive disorder: a mega-analysis from the PsyMRI consortium. Translational Psychiatry, 2021, 11, 511.	2.4	51
5	On the relationship of first-episode psychosis to the amphetamine-sensitized state: a dopamine D2/3 receptor agonist radioligand study. Translational Psychiatry, 2020, 10, 2.	2.4	25
6	Prefrontal networks dynamically related to recovery from major depressive disorder: a longitudinal pharmacological fMRI study. Translational Psychiatry, 2019, 9, 64.	2.4	43
7	Imaging genetics in depression. , 2019, , 235-246.		O
8	Midday and nadir salivary cortisol appear superior to cortisol awakening response in burnout assessment and monitoring. Scientific Reports, 2018, 8, 9151.	1.6	11
9	Imaging Genetics in Humans. , 2017, , 361-369.		O
10	Relationship of suicide rates with climate and economic variables in Europe during 2000–2012. Annals of General Psychiatry, 2016, 15, 19.	1.2	48
11	Oppositional COMT Val158Met effects on resting state functional connectivity in adolescents and adults. Brain Structure and Function, 2016, 221, 103-114.	1.2	31
12	Variability of Antidepressant Drug Response. , 2016, , 81-100.		1
13	fMRI measurements of amygdala activation are confounded by stimulus correlated signal fluctuation in nearby veins draining distant brain regions. Scientific Reports, 2015, 5, 10499.	1.6	104
14	rs6295 [C]-Allele Protects Against Depressive Mood in Elderly Endurance Athletes. Journal of Sport and Exercise Psychology, 2015, 37, 637-645.	0.7	8
15	Physical Exercise Counteracts Genetic Susceptibility to Depression. Neuropsychobiology, 2015, 71, 168-175.	0.9	54
16	Reduced default mode network suppression during a working memory task in remitted major depression. Journal of Psychiatric Research, 2015, 64, 9-18.	1.5	99
17	Serotonin Transporter Linked Polymorphic Region: From Behavior to Neural Mechanisms. Biological Psychiatry, 2015, 78, 522-524.	0.7	1
18	Recurrent Brief Depressive Disorder. , 2015, , 1456-1459.		0

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19	Neuroplasticity and memory formation in major depressive disorder: An imaging genetics perspective on serotonin and BDNF. Restorative Neurology and Neuroscience, 2014, 32, 25-49.	0.4	22
20	Affective and inflammatory responses among orchestra musicians in performance situation. Brain, Behavior, and Immunity, 2014, 37, 23-29.	2.0	21
21	Relationship of suicide rates to economic variables in Europe: 2000–2011. British Journal of Psychiatry, 2014, 205, 486-496.	1.7	86
22	Additive Gene-Environment Effects on Hippocampal Structure in Healthy Humans. Journal of Neuroscience, 2014, 34, 9917-9926.	1.7	59
23	A multivariate approach linking reported side effects of clinical antidepressant and antipsychotic trials to in vitro binding affinities. European Neuropsychopharmacology, 2014, 24, 1463-1474.	0.3	16
24	Platelet Serotonin Transporter Function Predicts Default-Mode Network Activity. PLoS ONE, 2014, 9, e92543.	1.1	19
25	The Spectral Diversity of Resting-State Fluctuations in the Human Brain. PLoS ONE, 2014, 9, e93375.	1.1	76
26	Genetics and Emotion., 2013,,.		0
27	A highly parallelized framework for computationally intensive MR data analysis. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2012, 25, 313-320.	1.1	14
28	Fully exploratory network independent component analysis of the 1000 functional connectomes database. Frontiers in Human Neuroscience, 2012, 6, 301.	1.0	55
29	Biological alterations during remission of major depressive disorder. European Psychiatry, 2011, 26, 633-633.	0.1	0
30	Peripheral serotonin uptake is related to neural activation in the cingulate cortex. European Psychiatry, 2011, 26, 684-684.	0.1	0
31	Increased functional coupling between basalganglia and cingulate and prefrontal cortex during resting state conditions in remitted major depressive disorder. European Psychiatry, 2011, 26, 915-915.	0.1	0
32	Multimodal imaging of an astrocytoma affecting the amygdalar region. European Psychiatry, 2011, 26, 924-924.	0.1	0
33	Increased coupling of resting state activity between amygdala and cortical emotion processing regions in remitted major depressive disorder. European Psychiatry, 2011, 26, 931-931.	0.1	0
34	Remitted major depression is related to increased functional coupling between ventral striatum and cortical regions in resting state fMRI. European Psychiatry, 2011, 26, 948-948.	0.1	1
35	P.1.033 Serotonin uptake in platelets predicts neural activation in the cingulate cortex. European Neuropsychopharmacology, 2011, 21, S27.	0.3	0
36	P.2.c.020 Synthesising evidence in clinical psychopharmacology and beyond: a re-examination of published meta-analyses. European Neuropsychopharmacology, 2011, 21, S394-S395.	0.3	0

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37	The genetic blueprint of major depressive disorder: Contributions of imaging genetics studies. World Journal of Biological Psychiatry, 2011, 12, 474-488.	1.3	29
38	Brain-derived neurotrophic factor: a peripheral biomarker for major depressive disorder and antidepressant efficacy?. Personalized Medicine, 2011, 8, 115-117.	0.8	1
39	Genetic Regulation of Emotion Brain Circuitries. Frontiers in Neuroscience, 2011, , 75-96.	0.0	0
40	Imaging genetics: implications for research on variable antidepressant drug response. Expert Review of Clinical Pharmacology, 2010, 3, 471-489.	1.3	13
41	Is there a personalized medicine for mood disorders?. European Archives of Psychiatry and Clinical Neuroscience, 2010, 260, 121-126.	1.8	25
42	Imaging genetics of mood disorders. NeuroImage, 2010, 53, 810-821.	2.1	80
43	Imaging genetics: Progressing by leaps and bounds. Neurolmage, 2010, 53, 801-803.	2.1	23
44	P.1.e.011 Fronto-limbic interaction of working memory and emotion in the medial prefrontal cortex. European Neuropsychopharmacology, 2010, 20, S294.	0.3	0
45	Multi-subject analyses with dynamic causal modeling. NeuroImage, 2010, 49, 3065-3074.	2.1	61
46	Recurrent Brief Depression. , 2010, , 1142-1142.		0
47	Widespread Reductions of Cortical Thickness in Schizophrenia and Spectrum Disorders and Evidence of Heritability. Archives of General Psychiatry, 2009, 66, 467.	13.8	235
48	Influence of escitalopram treatment on 5-HT1A receptor binding in limbic regions in patients with anxiety disorders. Molecular Psychiatry, 2009, 14, 1040-1050.	4.1	87
49	Impact of interacting functional variants in COMT on regional gray matter volume in human brain. Neurolmage, 2009, 45, 44-51.	2.1	120
50	Evidence of biologic epistasis between BDNF and SLC6A4 and implications for depression. Molecular Psychiatry, 2008, 13, 709-716.	4.1	216
51	MET BDNF protects against morphological S allele effects of 5-HTTLPR. Molecular Psychiatry, 2008, 13, 654-654.	4.1	9
52	New perspectives on techniques for the clinical psychiatrist: Brain stimulation, chronobiology and psychiatric brain imaging. Psychiatry and Clinical Neurosciences, 2008, 62, 627-637.	1.0	2
53	Is Gray Matter Volume an Intermediate Phenotype for Schizophrenia? A Voxel-Based Morphometry Study of Patients with Schizophrenia and Their Healthy Siblings. Biological Psychiatry, 2008, 63, 465-474.	0.7	179
54	Heritability of Brain Morphology Related to Schizophrenia: A Large-Scale Automated Magnetic Resonance Imaging Segmentation Study. Biological Psychiatry, 2008, 63, 475-483.	0.7	134

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55	BDNF X SERT interactions: Implication for depression. International Journal of Psychophysiology, 2008, 69, 190.	0.5	O
56	The suppressive influence of SMA on M1 in motor imagery revealed by fMRI and dynamic causal modeling. NeuroImage, 2008, 40, 828-837.	2.1	219
57	Allelic Variation in RGS4 Impacts Functional and Structural Connectivity in the Human Brain. Journal of Neuroscience, 2007, 27, 1584-1593.	1.7	98
58	Parsing the clinical phenotype of depression: the need to integrate brief depressive episodes. Acta Psychiatrica Scandinavica, 2007, 115, 221-228.	2.2	15
59	Neural mechanisms of genetic risk for impulsivity and violence in humans. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 6269-6274.	3.3	793
60	Neural Mechanisms of Genetic Risk for Impulsivity and Violence in Humans. Focus (American) Tj ETQq0 0 0 rgBT	/Oyerlock	10 ₆ Tf 50 542
61	5-HTTLPR polymorphism impacts human cingulate-amygdala interactions: a genetic susceptibility mechanism for depression. Nature Neuroscience, 2005, 8, 828-834.	7.1	1,860
62	Recurrent brief depression as an indicator of severe mood disorders., 2005,, 109-130.		1
63	Variation in DISC1 affects hippocampal structure and function and increases risk for schizophrenia. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 8627-8632.	3.3	479
64	Prevalence and burden of bipolar disorders in European countries. European Neuropsychopharmacology, 2005, 15, 425-434.	0.3	282
65	Recurrent brief depression revisited. International Review of Psychiatry, 2005, 17, 63-70.	1.4	22
66	Actigraphy in Patients with Seasonal Affective Disorder and Healthy Control Subjects Treated with Light Therapy. Biological Psychiatry, 2005, 58, 331-336.	0.7	69
67	Will atypical antipsychotics play a role in phase prophylaxis?. Pharmacopsychiatry, 2005, 38, .	1.7	0
68	The Brain-Derived Neurotrophic Factor val66met Polymorphism and Variation in Human Cortical Morphology. Journal of Neuroscience, 2004, 24, 10099-10102.	1.7	807
69	Recurrent brief depressionâ€"past and future. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2003, 27, 75-83.	2.5	17
70	Natural course and burden of bipolar disorders. International Journal of Neuropsychopharmacology, 2003, 6, 145-154.	1.0	56
71	Recurrent brief depressive disorder reinvestigated: a community sample of adolescents and young adults. Psychological Medicine, 2003, 33, 407-418.	2.7	37
72	Relationship between Power Spectra of the Awake EEG and Psychomotor Activity Patterns Measured by Short-Term Actigraphy. Neuropsychobiology, 2003, 48, 176-181.	0.9	4

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73	Opioid Addiction Changes Cerebral Blood Flow Symmetry. Neuropsychobiology, 2002, 45, 67-73.	0.9	49
74	Successful Treatment of Recurrent Brief Depression with Reboxetine - A Single Case Analysis. Pharmacopsychiatry, 2002, 35, 75-76.	1.7	12
75	Receptor and Transporter Imaging Studies in Schizophrenia, Depression, Bulimia and Tourette's Disorder—Implications for Psychopharmacology World Journal of Biological Psychiatry, 2002, 3, 133-146.	1.3	80
76	A Longitudinal View of Triggers and Thresholds of Suicidal Behavior in Depression. Journal of Clinical Psychiatry, 2002, 63, 866-873.	1.1	25
77	Fluoxetine treatment in patients with recurrent brief depression. International Clinical Psychopharmacology, 2001, 16, 221-226.	0.9	21
78	Paroxetine in panic disorder with agoraphobia. International Journal of Psychiatry in Clinical Practice, 2001, 5, 279-281.	1.2	1
79	Efficacy, cardiac safety and tolerability of sertindole: a drug surveillance. International Clinical Psychopharmacology, 2000, 15, 207-214.	0.9	23
80	Receptor Test (Pupillary Dilatation after Application of 0.01% Tropicamide Solution) and Determination of Central Nervous Activation (Fourier Analysis of Pupillary Oscillations) in Patients with Alzheimer's Disease. Neuropsychobiology, 1999, 40, 40-46.	0.9	29
81	Buprenorphine versus methadone maintenance for the treatment of opioid dependence. Addiction, 1999, 94, 1337-1347.	1.7	144
82	The use of the antioxidant tirilazad mesylate in human liver transplantation: is there a therapeutic benefit?. Intensive Care Medicine, 1999, 25, 616-619.	3.9	6
83	In vivo 123 I IBZM SPECT imaging of striatal dopamine-2 receptor occupancy in schizophrenic patients treated with olanzapine in comparison to clozapine and haloperidol. Psychopharmacology, 1999, 141, 175-181.	1.5	82
84	Cerebral CT findings in male opioid-dependent patients: Stereological, planimetric and linear measurements. Psychiatry Research - Neuroimaging, 1998, 83, 139-147.	0.9	68
85	Outpatient Opiate Detoxification Treatment with Buprenorphine. European Addiction Research, 1998, 4, 198-202.	1.3	42
86	Mirtazapine in recurrent brief depression. International Clinical Psychopharmacology, 1998, 13, 39-40.	0.9	21
87	Mirtazapine in recurrent brief depression (RBD). Biological Psychiatry, 1997, 42, 242S.	0.7	0
88	Nimodipine in a lithium non-responder with bipolar I disorder. Biological Psychiatry, 1997, 42, 251S.	0.7	0
89	P.1.162 Mirtazapine in recurrent brief depression (RBD). European Neuropsychopharmacology, 1997, 7, S186-S187.	0.3	0
90	P.2.083 Sertindole in clinical practice. European Neuropsychopharmacology, 1997, 7, S218.	0.3	1

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91	Nutritional status, ICU duration and ICU mortality in lung transplant recipients. Intensive Care Medicine, 1996, 22, 1179-1185.	3.9	0
92	Increased functional activation and connectivity in the working memory network in remitted major depressive disorder. Frontiers in Human Neuroscience, 0, 5, .	1.0	0
93	Disrupted Relationship between Blood Glucose Levels and Dopamine D _{2/3} Receptor Availability in Patients with First-Episode Schizophrenia. A Case-Control PET-Imaging Study. SSRN Electronic Journal, 0, , .	0.4	0