List of Publications by Year in descending order

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Οννιτηία Ην Είι

#	Article	IF	CITATIONS
1	Characterizing Heterogeneity in Neuroimaging, Cognition, Clinical Symptoms, and Genetics Among Patients With Late-Life Depression. JAMA Psychiatry, 2022, 79, 464.	11.0	47
2	Situational factors shape moral judgements in the trolley dilemma in Eastern, Southern and Western countries in a culturally diverse sample. Nature Human Behaviour, 2022, 6, 880-895.	12.0	15
3	Adjunctive home-based transcranial direct current stimulation treatment for major depression with real-time remote supervision: An open-label, single-arm feasibility study with long term outcomes. Journal of Psychiatric Research, 2022, 153, 197-205.	3.1	10
4	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. Molecular Psychiatry, 2021, 26, 5124-5139.	7.9	136
5	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	11.0	136
6	Observing infants together: long-term experiences of observers and families. Infant Observation, 2021, 24, 4-22.	0.3	3
7	Is tDCS a potential first line treatment for major depression?. International Review of Psychiatry, 2021, 33, 250-265.	2.8	21
8	Motor adaptation and internal model formation in a robot-mediated forcefield. Psychoradiology, 2021, 1, 73-87.	2.3	1
9	Brain Correlates of Suicide Attempt in 18,925 Participants Across 18 International Cohorts. Biological Psychiatry, 2021, 90, 243-252.	1.3	29
10	Interactive impact of childhood maltreatment, depression, and age on cortical brain structure: mega-analytic findings from a large multi-site cohort. Psychological Medicine, 2020, 50, 1020-1031.	4.5	59
11	Widespread Morphometric Abnormalities in Major Depression. Neuroimaging Clinics of North America, 2020, 30, 85-95.	1.0	4
12	ENIGMA MDD: seven years of global neuroimaging studies of major depression through worldwide data sharing. Translational Psychiatry, 2020, 10, 172.	4.8	121
13	Brain-derived neurotrophic factor association with amygdala response in major depressive disorder. Journal of Affective Disorders, 2020, 267, 103-106.	4.1	14
14	The neuroscience of sadness: A multidisciplinary synthesis and collaborative review. Neuroscience and Biobehavioral Reviews, 2020, 111, 199-228.	6.1	46
15	Developing Predictive Biomarkers Goes Alongside Diagnostic Biotypes in Major Depressive Disorder. Biological Psychiatry, 2020, 87, 386-387.	1.3	0
16	The effect of psychosis associated CACNA1C, and its epistasis with ZNF804A, on brain function. Genes, Brain and Behavior, 2019, 18, e12510.	2.2	39
17	Addressing heterogeneity (and homogeneity) in treatment mechanisms in depression and the potential to develop diagnostic and predictive biomarkers. NeuroImage: Clinical, 2019, 24, 101997.	2.7	16
18	Comparative efficacy and acceptability of non-surgical brain stimulation for the acute treatment of major depressive episodes in adults: systematic review and network meta-analysis. BMJ: British Medical Journal, 2019, 364, l1079.	2.3	189

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19	Anodal transcranial direct current stimulation over the right dorsolateral prefrontal cortex enhances reflective judgment and decision-making. Brain Stimulation, 2019, 12, 652-658.	1.6	11
20	Linking Neuroimaging-Based Predictive Biomarkers and Mechanisms. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 203-204.	1.5	0
21	Other race effect on amygdala response during affective facial processing in major depression. Neuroscience Letters, 2018, 662, 381-384.	2.1	3
22	Unravelling the GSK3β-related genotypic interaction network influencing hippocampal volume in recurrent major depressive disorder. Psychiatric Genetics, 2018, 28, 77-84.	1.1	27
23	Associations between polygenic risk scores for four psychiatric illnesses and brain structure using multivariate pattern recognition. NeuroImage: Clinical, 2018, 20, 1026-1036.	2.7	43
24	A systematic review and meta-analysis of the neural correlates of psychological therapies in major depression. Psychiatry Research - Neuroimaging, 2018, 279, 31-39.	1.8	32
25	Efficacy and acceptability of non-invasive brain stimulation for the treatment of adult unipolar and bipolar depression: A systematic review and meta-analysis of randomised sham-controlled trials. Neuroscience and Biobehavioral Reviews, 2018, 92, 291-303.	6.1	175
26	Common and distinct patterns of grey-matter volume alteration in major depression and bipolar disorder: evidence from voxel-based meta-analysis. Molecular Psychiatry, 2017, 22, 1455-1463.	7.9	446
27	Effects of antidepressant therapy on neural components of verbal working memory in depression. Journal of Psychopharmacology, 2017, 31, 1176-1183.	4.0	11
28	Psychotherapy and Antidepressant Treatment Effects on the Functional Neuroanatomy of Depression. Psychopathology Review, 2016, a3, 16-28.	0.9	1
29	Diagnostic potential of structural neuroimaging for depression from a multi-ethnic community sample. BJPsych Open, 2016, 2, 247-254.	0.7	27
30	Neural effects of cognitive–behavioural therapy on dysfunctional attitudes in depression. Psychological Medicine, 2015, 45, 1425-1433.	4.5	23
31	Multimodal functional and structural neuroimaging investigation of major depressive disorder following treatment with duloxetine. BMC Psychiatry, 2015, 15, 82.	2.6	71
32	Modulatory effects of brain-derived neurotrophic factor Val66Met polymorphism on prefrontal regions in major depressive disorder. British Journal of Psychiatry, 2015, 206, 379-384.	2.8	56
33	Authors' reply. British Journal of Psychiatry, 2015, 207, 363-364.	2.8	1
34	Meta-analyses of structural regional cerebral effects in type 1 and type 2 diabetes. Brain Imaging and Behavior, 2015, 9, 651-662.	2.1	119
35	A systematic review of the neurophysiology of mindfulness on EEG oscillations. Neuroscience and Biobehavioral Reviews, 2015, 57, 401-410.	6.1	281
36	Hippocampal abnormalities and age in chronic schizophrenia: morphometric study across the adult lifespan. British Journal of Psychiatry, 2014, 205, 369-375.	2.8	28

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37	Recent Advances in Neuroimaging of Mood Disorders: Structural and Functional Neural Correlates of Depression, Changes with Therapy, and Potential for Clinical Biomarkers. Current Treatment Options in Psychiatry, 2014, 1, 278-293.	1.9	13
38	Interaction between effects of genes coding for dopamine and glutamate transmission on striatal and parahippocampal function. Human Brain Mapping, 2013, 34, 2244-2258.	3.6	10
39	Body mass index, but not FTO genotype or major depressive disorder, influences brain structure. Neuroscience, 2013, 252, 109-117.	2.3	40
40	Modulation of amygdala response and connectivity in depression by serotonin transporter polymorphism and diagnosis. Journal of Affective Disorders, 2013, 150, 96-103.	4.1	70
41	Predictive neural biomarkers of clinical response in depression: A meta-analysis of functional and structural neuroimaging studies of pharmacological and psychological therapies. Neurobiology of Disease, 2013, 52, 75-83.	4.4	291
42	Modafinil Augmentation Therapy in Unipolar and Bipolar Depression. Journal of Clinical Psychiatry, 2013, 74, 1101-1107.	2.2	113
43	Neuroimaging-Based Biomarkers in Psychiatry: Clinical Opportunities of a Paradigm Shift. Canadian Journal of Psychiatry, 2013, 58, 499-508.	1.9	93
44	Genetic Vulnerability to Psychosis and Cortical Function: Epistatic Effects between DAAO and G72. Current Pharmaceutical Design, 2012, 18, 510-517.	1.9	12
45	White matter abnormalities and illness severity in major depressive disorder. British Journal of Psychiatry, 2012, 201, 33-39.	2.8	126
46	Effect of <scp>D</scp> â€amino acid oxidase activator (DAOA; G72) on brain function during verbal fluency. Human Brain Mapping, 2012, 33, 143-153.	3.6	20
47	Differential effects of DAAO on regional activation and functional connectivity in schizophrenia, bipolar disorder and controls. NeuroImage, 2011, 56, 2283-2291.	4.2	24
48	Machine learning classification with confidence: Application of transductive conformal predictors to MRI-based diagnostic and prognostic markers in depression. NeuroImage, 2011, 56, 809-813.	4.2	141
49	No association of Disrupted-in-Schizophrenia-1 variation with prefrontal function in patients with schizophrenia and bipolar disorder. Genes, Brain and Behavior, 2011, 10, 276-285.	2.2	21
50	No effect of 5HTTLPR or BDNF Val66Met polymorphism on hippocampal morphology in major depression. Genes, Brain and Behavior, 2011, 10, 756-764.	2.2	78
51	Cortisol responses to serial MRI scans in healthy adults and in depression. Psychoneuroendocrinology, 2011, 36, 737-741.	2.7	39
52	Hippocampal atrophy in first episode depression: A meta-analysis of magnetic resonance imaging studies. Journal of Affective Disorders, 2011, 134, 483-487.	4.1	262
53	Pattern of neural responses to verbal fluency shows diagnostic specificity for schizophrenia and bipolar disorder. BMC Psychiatry, 2011, 11, 18.	2.6	163
54	Subregional hippocampal deformations in major depressive disorder. Journal of Affective Disorders, 2010, 126, 272-277.	4.1	87

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55	Amygdala activation to masked happy facial expressions. Journal of the International Neuropsychological Society, 2010, 16, 383-387.	1.8	27
56	Ketamine-Induced Disruption of Verbal Self-Monitoring Linked to Superior Temporal Activation. Pharmacopsychiatry, 2010, 44, 33-48.	3.3	15
57	Functional MRI of Verbal Self-monitoring in Schizophrenia: Performance and Illness-Specific Effects. Schizophrenia Bulletin, 2010, 36, 740-755.	4.3	66
58	Altered Effect of Dopamine Transporter 3′UTR VNTR Genotype on Prefrontal and Striatal Function in Schizophrenia. Archives of General Psychiatry, 2009, 66, 1162.	12.3	37
59	Epistasis between the DAT 3' UTR VNTR and the COMT Val158Met SNP on cortical function in healthy subjects and patients with schizophrenia. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 13600-13605.	7.1	78
60	Increased inferior frontal activation during word generation: A marker of genetic risk for schizophrenia but not bipolar disorder?. Human Brain Mapping, 2009, 30, 3287-3298.	3.6	35
61	Opposite Effects of Catechol-O-Methyltransferase Val158Met on Cortical Function in Healthy Subjects and Patients with Schizophrenia. Biological Psychiatry, 2009, 65, 473-480.	1.3	63
62	Neural correlates of sad faces predict clinical remission to cognitive behavioural therapy in depression. NeuroReport, 2009, 20, 637-641.	1.2	129
63	Prognostic and Diagnostic Potential of the Structural Neuroanatomy of Depression. PLoS ONE, 2009, 4, e6353.	2.5	215
64	Effect of disrupted-in-schizophrenia-1 on pre-frontal cortical function. Molecular Psychiatry, 2008, 13, 915-917.	7.9	56
65	The DISC1 Ser704Cys polymorphism is associated with prefrontal function in healthy individuals. Molecular Psychiatry, 2008, 13, 909-909.	7.9	8
66	Predictors of amygdala activation during the processing of emotional stimuli: A meta-analysis of 385 PET and fMRI studies. Brain Research Reviews, 2008, 58, 57-70.	9.0	713
67	Increased superior temporal activation associated with external misattributions of self-generated speech in schizophrenia. Schizophrenia Research, 2008, 100, 361-363.	2.0	28
68	Pattern Classification of Sad Facial Processing: Toward the Development of Neurobiological Markers in Depression. Biological Psychiatry, 2008, 63, 656-662.	1.3	298
69	Neural Responses to Sad Facial Expressions in Major Depression Following Cognitive Behavioral Therapy. Biological Psychiatry, 2008, 64, 505-512.	1.3	297
70	The effects of neuregulin1 on brain function in controls and patients with schizophrenia and bipolar disorder. NeuroImage, 2008, 42, 817-826.	4.2	66
71	Functional Coupling of the Amygdala in Depressed Patients Treated with Antidepressant Medication. Neuropsychopharmacology, 2008, 33, 1909-1918.	5.4	196
72	Neural basis of the emotional Stroop interference effect in major depression. Psychological Medicine, 2008, 38, 247-256.	4.5	158

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73	Affective modulation of external misattribution bias in source monitoring in schizophrenia. Psychological Medicine, 2008, 38, 821-824.	4.5	42
74	Neuroanatomy of verbal working memory as a diagnostic biomarker for depression. NeuroReport, 2008, 19, 1507-1511.	1.2	111
75	Neural Responses to Happy Facial Expressions in Major Depression Following Antidepressant Treatment. American Journal of Psychiatry, 2007, 164, 599-607.	7.2	244
76	Neural correlates of the misattribution of speech in schizophrenia. British Journal of Psychiatry, 2007, 190, 162-169.	2.8	119
77	Brain Imaging Correlates of Depressive Symptom Severity and Predictors of Symptom Improvement After Antidepressant Treatment. Biological Psychiatry, 2007, 62, 407-414.	1.3	335
78	A Longitudinal Functional Magnetic Resonance Imaging Study of Verbal Working Memory in Depression After Antidepressant Therapy. Biological Psychiatry, 2007, 62, 1236-1243.	1.3	159
79	A functional MRI study of happy and sad affective states induced by classical music. Human Brain Mapping, 2007, 28, 1150-1162.	3.6	364
80	Misattribution of speech and impaired connectivity in patients with auditory verbal hallucinations. Human Brain Mapping, 2007, 28, 1213-1222.	3.6	150
81	Modulation of neural response to happy and sad faces by acute tryptophan depletion. Psychopharmacology, 2007, 193, 31-44.	3.1	37
82	Neural Responses to Happy Facial Expressions in Major Depression Following Antidepressant Treatment. American Journal of Psychiatry, 2007, 164, 599.	7.2	68
83	Modulation of effective connectivity by cognitive demand in phonological verbal fluency. NeuroImage, 2006, 30, 266-271.	4.2	52
84	Effect of acute tryptophan depletion on pre-frontal engagement. Psychopharmacology, 2006, 187, 486-497.	3.1	38
85	A systematic review and quantitative appraisal of fMRI studies of verbal fluency: Role of the left inferior frontal gyrus. Human Brain Mapping, 2006, 27, 799-810.	3.6	451
86	An fMRI Study of Verbal Self-monitoring: Neural Correlates of Auditory Verbal Feedback. Cerebral Cortex, 2006, 16, 969-977.	2.9	169
87	Neural correlates of the misattribution of self-generated speech. Human Brain Mapping, 2005, 26, 44-53.	3.6	48
88	Tryptophan depletion reduces right inferior prefrontal activation during response inhibition in fast, event-related fMRI. Psychopharmacology, 2005, 179, 791-803.	3.1	148
89	Effects of ketamine on prefrontal and striatal regions in an overt verbal fluency task: a functional magnetic resonance imaging study. Psychopharmacology, 2005, 183, 92-102.	3.1	45
90	Depression, Confidence, and Decision: Evidence Against Depressive Realism. Journal of Psychopathology and Behavioral Assessment, 2005, 27, 243-252.	1.2	39

#	Article	IF	CITATIONS
91	Effects of Psychotic State and Task Demand on Prefrontal Function in Schizophrenia: An fMRI Study of Overt Verbal Fluency. American Journal of Psychiatry, 2005, 162, 485-494.	7.2	97
92	Attenuation of the Neural Response to Sad Faces in Major Depressionby Antidepressant Treatment. Archives of General Psychiatry, 2004, 61, 877.	12.3	730
93	Misattribution of external speech in patients with hallucinations and delusions. Schizophrenia Research, 2004, 69, 277-287.	2.0	145
94	Hearing voices or hearing the self in disguise? Revealing the neural correlates of auditory hallucinations in schizophrenia. , 2003, , 425-435.		2
95	A Functional Magnetic Resonance Imaging Study of Overt Letter Verbal Fluency Using a Clustered Acquisition Sequence: Greater Anterior Cingulate Activation with Increased Task Demand. NeuroImage, 2002, 17, 871-879.	4.2	147
96	Acoustic noise and functional magnetic resonance imaging: Current strategies and future prospects. Journal of Magnetic Resonance Imaging, 2002, 16, 497-510.	3.4	162
97	A Functional Magnetic Resonance Imaging Study of Overt Letter Verbal Fluency Using a Clustered Acquisition Sequence: Greater Anterior Cingulate Activation with Increased Task Demand. NeuroImage, 2002, 17, 871-879.	4.2	15
98	A functional magnetic resonance imaging study of overt letter verbal fluency using a clustered acquisition sequence: greater anterior cingulate activation with increased task demand. NeuroImage, 2002, 17, 871-9.	4.2	53
99	Hold that thought: neural correlates of variable delay effects on verbal working memory. NeuroImage, 2001, 13, 671.	4.2	0
100	Noradrenergic dysfunction in the prefrontal cortex in depression: an [150] H2O PET study of the neuromodulatory effects of clonidine. Biological Psychiatry, 2001, 49, 317-325.	1.3	34
101	Are regional BOLD responses to verbal fluency modulated by symptom acuity in schizophrenia?. NeuroImage, 2001, 13, 1051.	4.2	0
102	Essential ingredients of imaging. Trends in Cognitive Sciences, 2000, 4, 296-297.	7.8	0
103	FC12.06 Alien voices: Does dysfunctional self-monitoring explain auditory hallucinations in schizophrenia?. European Psychiatry, 2000, 15, 306s-307s.	0.2	Ο
104	Is a Journal Club Effective for Teaching Critical Appraisal Skills?. Academic Psychiatry, 1999, 23, 205-209.	0.9	22
105	Functional neuroimaging in psychiatry. Philosophical Transactions of the Royal Society B: Biological Sciences, 1999, 354, 1359-1370.	4.0	34