

Volumetric reduction in left subgenual prefrontal corte

Biological Psychiatry

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The neuropathology of primary mood disorder. <i>Brain</i> , 2002, 125, 1428-1449.	3.7	289
2	Volumetric MRI in autism. <i>Neurology</i> , 2002, 59, 158-159.	1.5	14
3	Proton magnetic resonance spectroscopic imaging in pediatric major depression. <i>Biological Psychiatry</i> , 2002, 52, 86-92.	0.7	103
4	Etiology and genetics of early-onset mood disorders. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2002, 11, 499-518.	1.0	23
5	Neuroimaging studies of bipolar depression: functional neuropathology, treatment effects, and predictors of clinical response. <i>Clinical Neuroscience Research</i> , 2002, 2, 182-192.	0.8	12
6	Characterization of CNS disorders and evaluation of therapy using structural and functional MRI. <i>Analytical and Bioanalytical Chemistry</i> , 2003, 377, 973-981.	1.9	20
7	Neuroimaging studies of fronto-limbic dysfunction in geriatric depression. <i>Clinical Neuroscience Research</i> , 2003, 2, 324-330.	0.8	8
8	Radial organisation of neurons and dendrites in human cortical areas 25, 32, and 32â€². <i>Brain Research</i> , 2003, 992, 298-304.	1.1	32
9	Neuroimaging and neurocircuitry models pertaining to the neurosurgical treatment of psychiatric disorders. <i>Neurosurgery Clinics of North America</i> , 2003, 14, 213-223.	0.8	160
10	Decreased N-Acetylaspartate in children with familial bipolar disorder. <i>Biological Psychiatry</i> , 2003, 53, 1059-1065.	0.7	152
11	Enhancing neuronal plasticity and cellular resilience to develop novel, improved therapeutics for Difficult-to-Treat depression. <i>Biological Psychiatry</i> , 2003, 53, 707-742.	0.7	461
12	Neurobiology of emotion perception II: implications for major psychiatric disorders. <i>Biological Psychiatry</i> , 2003, 54, 515-528.	0.7	1,534
13	Neurobiology of antidepressant withdrawal: implications for the longitudinal outcome of depression. <i>Biological Psychiatry</i> , 2003, 54, 1105-1117.	0.7	51
14	Applications of positron emission tomography in psychiatry. <i>Seminars in Nuclear Medicine</i> , 2003, 33, 129-135.	2.5	37
15	Cerebral metabolic correlates as potential predictors of response to anterior cingulotomy for treatment of major depression. <i>Journal of Neurosurgery</i> , 2003, 99, 1010-1017.	0.9	181
16	Response of Cortical Metabolic Deficits to Serotonergic Challenge in Familial Mood Disorders. <i>American Journal of Psychiatry</i> , 2003, 160, 76-82.	4.0	52
17	Aspectos neuropsicolÃ³gicos da depressÃ£o. <i>Revista De Psiquiatria Do Rio Grande Do Sul</i> , 2004, 26, 204-212.	0.3	14
18	Major Depression Following Traumatic Brain Injury. <i>Archives of General Psychiatry</i> , 2004, 61, 42.	13.8	637

#	ARTICLE	IF	CITATIONS
19	Neuroimaging Studies in Bipolar Children and Adolescents. <i>International Review of Neurobiology</i> , 2004, 62, 121-146.	0.9	4
20	Serotonin 1A Receptor Binding and Treatment Response in Late-Life Depression. <i>Neuropsychopharmacology</i> , 2004, 29, 2258-2265.	2.8	170
21	Consolidation of Fear Extinction Requires Protein Synthesis in the Medial Prefrontal Cortex. <i>Journal of Neuroscience</i> , 2004, 24, 5704-5710.	1.7	423
22	Lower Hippocampal Volume in Patients Suffering From Depression: A Meta-Analysis. <i>American Journal of Psychiatry</i> , 2004, 161, 598-607.	4.0	978
23	Anterior Cingulate, Gyrus Rectus, and Orbitofrontal Abnormalities in Elderly Depressed Patients: An MRI-Based Parcellation of the Prefrontal Cortex. <i>American Journal of Psychiatry</i> , 2004, 161, 99-108.	4.0	344
24	Volumetric Analysis of the Prefrontal Cortex, Amygdala, and Hippocampus in Major Depression. <i>Neuropsychopharmacology</i> , 2004, 29, 952-959.	2.8	324
25	Cognitive generation of affect in hypomania: an fMRI study. <i>Bipolar Disorders</i> , 2004, 6, 271-285.	1.1	120
26	Invited review: the evolution of antidepressant mechanisms. <i>Fundamental and Clinical Pharmacology</i> , 2004, 18, 1-21.	1.0	158
27	Cognitive generation of affect in bipolar depression: an fMRI study. <i>European Journal of Neuroscience</i> , 2004, 19, 741-754.	1.2	158
28	Reduction of cingulate gray matter density in poor outcome bipolar illness. <i>Psychiatry Research - Neuroimaging</i> , 2004, 130, 153-159.	0.9	69
29	Hippocampal neurochemical pathology in patients at first episode of affective psychosis: a proton magnetic resonance spectroscopic imaging study. <i>Psychiatry Research - Neuroimaging</i> , 2004, 131, 95-105.	0.9	52
30	Voxel-based morphometry in adolescents with bipolar disorder: first results. <i>Psychiatry Research - Neuroimaging</i> , 2004, 131, 57-69.	0.9	173
31	Monitoring and Manipulating Brain Function: New Neuroscience Technologies and Their Ethical Implications. <i>Hastings Center Report</i> , 2004, 34, 35.	0.7	140
32	A quantitative morphometric study of the human anterior cingulate cortex. <i>Brain Research</i> , 2004, 1013, 212-222.	1.1	40
33	Prefrontal cortical projections to the rat dorsal raphe nucleus: Ultrastructural features and associations with serotonin and ?-aminobutyric acid neurons. <i>Journal of Comparative Neurology</i> , 2004, 468, 518-529.	0.9	164
34	Reduced Anterior Cingulate Glutamatergic Concentrations in Childhood OCD and Major Depression Versus Healthy Controls. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2004, 43, 1146-1153.	0.3	221
35	Reduced Anterior Cingulate Cortex Glutamatergic Concentrations in Childhood Major Depression. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2004, 43, 341-348.	0.3	120
36	A quantitative morphometric study of the human anterior cingulate cortex. <i>Brain Research</i> , 2004, , .	1.1	0

#	ARTICLE	IF	CITATIONS
37	Anatomic evaluation of the orbitofrontal cortex in major depressive disorder. <i>Biological Psychiatry</i> , 2004, 55, 353-358.	0.7	216
38	Regional brain gray matter volume differences in patients with bipolar disorder as assessed by optimized voxel-based morphometry. <i>Biological Psychiatry</i> , 2004, 55, 1154-1162.	0.7	144
39	Neurotrophic effects of antidepressant drugs. <i>Current Opinion in Pharmacology</i> , 2004, 4, 58-64.	1.7	219
40	Elevated Neuron Number in the Limbic Thalamus in Major Depression. <i>American Journal of Psychiatry</i> , 2004, 161, 1270-1277.	4.0	141
41	A Role for Glia in the Action of Electroconvulsive Therapy. <i>Harvard Review of Psychiatry</i> , 2004, 12, 253-262.	0.9	20
42	Anomalous Prefrontal-Subcortical Activation in Familial Pediatric Bipolar Disorder. <i>Archives of General Psychiatry</i> , 2004, 61, 781.	13.8	271
43	Magnetic resonance spectroscopic studies of pediatric mood disorders: a selective review. <i>Current Opinion in Pediatrics</i> , 2005, 17, 619-625.	1.0	1
45	Repeated stress and structural plasticity in the brain. <i>Ageing Research Reviews</i> , 2005, 4, 271-287.	5.0	204
46	Age at onset in bipolar affective disorders: a review. <i>Bipolar Disorders</i> , 2005, 7, 111-118.	1.1	266
47	Neuroanatomical abnormalities as risk factors for bipolar disorder. <i>Bipolar Disorders</i> , 2005, 7, 393-403.	1.1	138
48	Is mood chemistry?. <i>Nature Reviews Neuroscience</i> , 2005, 6, 241-246.	4.9	508
49	Subgenual prefrontal cortex of child and adolescent bipolar patients: a morphometric magnetic resonance imaging study. <i>Psychiatry Research - Neuroimaging</i> , 2005, 138, 43-49.	0.9	57
50	The Darwinian concept of stress: benefits of allostasis and costs of allostatic load and the trade-offs in health and disease. <i>Neuroscience and Biobehavioral Reviews</i> , 2005, 29, 3-38.	2.9	933
51	Morphology of the Anterior Cingulate Gyrus in Patients With Schizophrenia: Relationship to Typical Neuroleptic Exposure. <i>American Journal of Psychiatry</i> , 2005, 162, 1872-1878.	4.0	53
52	Subgenual Prefrontal Cortex Volumes in Major Depressive Disorder and Schizophrenia: Diagnostic Specificity and Prognostic Implications. <i>American Journal of Psychiatry</i> , 2005, 162, 1706-1712.	4.0	150
53	Prefrontal and Anterior Cingulate Contributions to Volition in Depression. <i>International Review of Neurobiology</i> , 2005, 67, 73-94.	0.9	43
54	Face Emotion Perception and Executive Functioning Deficits in Depression. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2005, 27, 320-333.	0.8	152
55	Medical imaging in pharmaceutical clinical trials: what radiologists should know. <i>Clinical Radiology</i> , 2005, 60, 1051-1057.	0.5	49

#	ARTICLE	IF	CITATIONS
56	Neuroethics: the practical and the philosophical. Trends in Cognitive Sciences, 2005, 9, 34-40.	4.0	237
57	PSA-NCAM expression in the rat medial prefrontal cortex. Neuroscience, 2005, 136, 435-443.	1.1	71
58	Reduced Anterior Cingulate Glutamate in Pediatric Major Depression: A Magnetic Resonance Spectroscopy Study. Biological Psychiatry, 2005, 58, 700-704.	0.7	129
59	Genomic studies of mood disorders – the brain as a muscle?. Genome Biology, 2005, 6, 215.	13.9	14
61	The Genetics of Depression: A Review. Biological Psychiatry, 2006, 60, 84-92.	0.7	747
62	Sex-related differences in amygdala functional connectivity during resting conditions. NeuroImage, 2006, 30, 452-461.	2.1	181
63	Neurobiology of Depression in Children and Adolescents. Child and Adolescent Psychiatric Clinics of North America, 2006, 15, 843-868.	1.0	43
64	Prefrontal Cortex and Amygdala Volume in First Minor or Major Depressive Episode After Cancer Diagnosis. Biological Psychiatry, 2006, 59, 707-712.	0.7	37
65	Smaller Cingulate Volumes in Unipolar Depressed Patients. Biological Psychiatry, 2006, 59, 702-706.	0.7	142
66	Toward Constructing an Endophenotype Strategy for Bipolar Disorders. Biological Psychiatry, 2006, 60, 93-105.	0.7	402
67	Impact of the DISC1 Ser704Cys polymorphism on risk for major depression, brain morphology and ERK signaling. Human Molecular Genetics, 2006, 15, 3024-3033.	1.4	233
68	Dysfunction in the neural circuitry of emotional self-regulation in major depressive disorder. NeuroReport, 2006, 17, 843-846.	0.6	218
69	Neuroimaging Abnormalities in the Amygdala in Mood Disorders. Annals of the New York Academy of Sciences, 2003, 985, 420-444.	1.8	447
70	The neurobiological basis of temperament: Towards a better understanding of psychopathology. Neuroscience and Biobehavioral Reviews, 2006, 30, 511-525.	2.9	184
71	Recognizing and treating depression in children and adolescents. American Journal of Health-System Pharmacy, 2006, 63, 233-243.	0.5	73
72	The biochemistry of dysfunctional emotions: proton MR spectroscopic findings in major depressive disorder. Progress in Brain Research, 2006, 156, 481-501.	0.9	33
73	Neuroimaging Approaches in Mood Disorders: Technique and Clinical Implications. Annals of Clinical Psychiatry, 2007, 19, 265-277.	0.6	32
74	Social Neuroscience: Progress and Implications for Mental Health. Perspectives on Psychological Science, 2007, 2, 99-123.	5.2	98

#	ARTICLE	IF	CITATIONS
75	Neuroimaging Studies of Children with Serious Emotional Disturbances: A Selective Review. Canadian Journal of Psychiatry, 2007, 52, 135-145.	0.9	32
76	White Matter Abnormalities in First-Episode, Treatment-Naive Young Adults With Major Depressive Disorder. American Journal of Psychiatry, 2007, 164, 823-826.	4.0	162
77	Social neuroscience of child and adolescent depression. Brain and Cognition, 2007, 65, 47-68.	0.8	32
78	Statistical Analysis of Morphometric Measures Based on Labeled Cortical Distance Maps. , 2007, , .		1
79	Resting-State Functional Connectivity in Major Depression: Abnormally Increased Contributions from Subgenual Cingulate Cortex and Thalamus. Biological Psychiatry, 2007, 62, 429-437.	0.7	1,979
80	Patterns of gene expression in the limbic system of suicides with and without major depression. Molecular Psychiatry, 2007, 12, 640-655.	4.1	171
81	Increased white matter connectivity in euthymic bipolar patients: diffusion tensor tractography between the subgenual cingulate and the amygdalo-hippocampal complex. Molecular Psychiatry, 2007, 12, 1001-1010.	4.1	162
82	Dynamic mapping of cortical development before and after the onset of pediatric bipolar illness. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2007, 48, 852-862.	3.1	142
83	Prefrontal white matter abnormalities in young adult with major depressive disorder: A diffusion tensor imaging study. Brain Research, 2007, 1168, 124-128.	1.1	115
84	Reduced ventral anterior cingulate and amygdala volumes in medication-naïve females with major depressive disorder: A voxel-based morphometric magnetic resonance imaging study. Psychiatry Research - Neuroimaging, 2007, 156, 83-86.	0.9	121
85	Orbitofrontal Cortex Function and Structure in Depression. Annals of the New York Academy of Sciences, 2007, 1121, 499-527.	1.8	342
86	Segmentation of arteries in MPRAGE images of the ventral medial prefrontal cortex. Computerized Medical Imaging and Graphics, 2008, 32, 36-43.	3.5	6
87	Brain structural and functional abnormalities in mood disorders: implications for neurocircuitry models of depression. Brain Structure and Function, 2008, 213, 93-118.	1.2	1,801
88	Mourning and melancholia revisited: correspondences between principles of Freudian metapsychology and empirical findings in neuropsychiatry. Annals of General Psychiatry, 2008, 7, 9.	1.2	81
89	Neuroimaging genetics: new perspectives in research on major depression?. Acta Psychiatrica Scandinavica, 2008, 118, 363-372.	2.2	76
90	Volumetric neuroimaging investigations in mood disorders: bipolar disorder versus major depressive disorder. Bipolar Disorders, 2008, 10, 1-37.	1.1	245
91	Anterior cingulate volume in pediatric bipolar disorder and autism. Journal of Affective Disorders, 2008, 105, 93-99.	2.0	72
92	Subgenual cingulate volumes in affected and unaffected offspring of bipolar parents. Journal of Affective Disorders, 2008, 108, 263-269.	2.0	29

#	ARTICLE	IF	CITATIONS
93	Anterior cingulate cortex does not differ between patients with major depression and healthy controls, but relatively large anterior cingulate cortex predicts a good clinical course. <i>Psychiatry Research - Neuroimaging</i> , 2008, 163, 76-83.	0.9	49
94	Reduced caudate gray matter volume in women with major depressive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2008, 164, 114-122.	0.9	153
95	Amygdala and Hippocampal Volumes in Familial Early Onset Major Depressive Disorder. <i>Biological Psychiatry</i> , 2008, 63, 385-390.	0.7	141
96	Rostral Anterior Cingulate Cortex Volume Correlates with Depressed Mood in Normal Healthy Children. <i>Biological Psychiatry</i> , 2008, 63, 391-397.	0.7	127
97	Neurodevelopmental basis of bipolar disorder: A critical appraisal. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 1617-1627.	2.5	110
98	Stress, sensitive periods and maturational events in adolescent depression. <i>Trends in Neurosciences</i> , 2008, 31, 183-191.	4.2	794
99	Electroencephalographic differences between depressed and control subjects: An aspect of interdependence analysis. <i>Brain Research Bulletin</i> , 2008, 76, 559-564.	1.4	48
101	P.1.e.009 Optimized voxel-based morphometry of gray matter volume in major depressive disorder. <i>European Neuropsychopharmacology</i> , 2008, 18, S264.	0.3	0
102	P.1.e.010 The investigation of orbitofrontal cortex and amygdala association in depressed patients by structural equation modeling. <i>European Neuropsychopharmacology</i> , 2008, 18, S264-S265.	0.3	0
103	Subgenual Anterior Cingulate Cortex Alterations in Late-Onset Depression are Related to "Pessimistic Thoughts". <i>American Journal of Geriatric Psychiatry</i> , 2008, 16, 248-249.	0.6	9
104	A Cross-Sectional and Longitudinal Magnetic Resonance Imaging Study of Cingulate Gyrus Gray Matter Volume Abnormalities in First-Episode Schizophrenia and First-Episode Affective Psychosis. <i>Archives of General Psychiatry</i> , 2008, 65, 746.	13.8	160
105	Anatomical Connectivity of the Subgenual Cingulate Region Targeted with Deep Brain Stimulation for Treatment-Resistant Depression. <i>Cerebral Cortex</i> , 2008, 18, 1374-1383.	1.6	516
106	Biological basis for the surgical treatment of depression. <i>Neurosurgical Focus</i> , 2008, 25, E2.	1.0	25
107	Interaction of Parenting Experiences and Brain Structure in the Prediction of Depressive Symptoms in Adolescents. <i>Archives of General Psychiatry</i> , 2008, 65, 1377.	13.8	69
108	Anterior Cingulate Volumes in Never-Treated Patients with Major Depressive Disorder. <i>Neuropsychopharmacology</i> , 2008, 33, 3157-3163.	2.8	69
109	Depressive Disorders in Childhood and Adolescence. , 0, , 587-612.		16
110	The Subgenual Anterior Cingulate Cortex in Mood Disorders. <i>CNS Spectrums</i> , 2008, 13, 663-681.	0.7	920
111	White Matter Anisotropy and Depression Symptoms in Patients with HIV. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2008, 20, 458-465.	0.9	10

#	ARTICLE	IF	CITATIONS
112	Estrogen, stress and the brain: progress toward unraveling gender discrepancies in major depressive disorder. <i>Expert Review of Neurotherapeutics</i> , 2009, 9, 967-973.	1.4	31
113	Bipolar Depression: Molecular Neurobiology, Clinical Diagnosis and Pharmacotherapy. , 2009, , .		5
114	Beneficial Effects of Fish Oil on Human Brain. , 2009, , .		47
115	A Molecular Signature of Depression in the Amygdala. <i>American Journal of Psychiatry</i> , 2009, 166, 1011-1024.	4.0	177
116	Lipidomic analyses of the mouse brain after antidepressant treatment: evidence for endogenous release of long-chain fatty acids?. <i>International Journal of Neuropsychopharmacology</i> , 2009, 12, 953.	1.0	35
117	Increased subgenual prefrontal cortex size in remitted patients with major depressive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2009, 173, 71-76.	0.9	43
118	Structural brain abnormalities in major depressive disorder: A selective review of recent MRI studies. <i>Journal of Affective Disorders</i> , 2009, 117, 1-17.	2.0	519
119	Brain volume abnormalities in major depressive disorder: A meta-analysis of magnetic resonance imaging studies. <i>Human Brain Mapping</i> , 2009, 30, 3719-3735.	1.9	776
120	Frontal Atrophy and Attention Deficits in Older Adults with a History of Elevated Depressive Symptoms. <i>Brain Imaging and Behavior</i> , 2009, 3, 358-369.	1.1	11
121	Paediatric major depressive disorder: neurobiology and implications for early intervention. <i>Microbial Biotechnology</i> , 2009, 3, 178-188.	0.9	7
122	Bipolar and major depressive disorder: Neuroimaging the developmental-degenerative divide. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 699-771.	2.9	433
124	Imaging phenotypes of major depressive disorder: genetic correlates. <i>Neuroscience</i> , 2009, 164, 300-330.	1.1	198
125	Neurocognitive Mechanisms in Depression: Implications for Treatment. <i>Annual Review of Neuroscience</i> , 2009, 32, 57-74.	5.0	386
126	Estrogen prevents norepinephrine alpha-2a receptor reversal of stress-induced working memory impairment. <i>Stress</i> , 2009, 12, 457-463.	0.8	20
128	Subgenual cingulate connectivity in children with a history of preschool-depression. <i>NeuroReport</i> , 2010, 21, 1182-1188.	0.6	45
129	Chronic and treatment-resistant depression: A study using arterial spin labeling perfusion MRI at 3Tesla. <i>Psychiatry Research - Neuroimaging</i> , 2010, 182, 111-116.	0.9	72
130	Reduced right posterior hippocampal volume in women with recurrent familial pure depressive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2010, 184, 23-28.	0.9	29
131	Structural equation modeling and principal component analysis of gray matter volumes in major depressive and bipolar disorders: Differences in latent volumetric structure. <i>Psychiatry Research - Neuroimaging</i> , 2010, 184, 177-185.	0.9	34

#	ARTICLE	IF	CITATIONS
132	Reduced medial prefrontal N-Acetyl-Aspartate levels in pediatric major depressive disorder: A multi-voxel in vivo 1H spectroscopy study. <i>Psychiatry Research - Neuroimaging</i> , 2010, 184, 71-76.	0.9	32
133	Neuropathological analysis of lacunes and microvascular lesions in late-onset depression. <i>Neuropathology and Applied Neurobiology</i> , 2010, 36, 661-672.	1.8	30
134	Childhood Depression with Unremitting Suicidal Behavior. <i>Indian Journal of Psychological Medicine</i> , 2010, 32, 146-149.	0.6	1
135	Frontal lobe. , 0, , 84-121.		1
136	Neuroimaging of Depression and Other Emotional States. , 2010, , 803-819.		0
137	Regional Brain Volume in Depression and Anxiety Disorders. <i>Archives of General Psychiatry</i> , 2010, 67, 1002.	13.8	330
138	Cortical and Subcortical Abnormalities in Late-Onset Depression With History of Suicide Attempts Investigated With MRI and Voxel-Based Morphometry. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2010, 23, 171-184.	1.2	181
140	Orbitofrontal volume reductions during emotion recognition in patients with major depression. <i>Journal of Psychiatry and Neuroscience</i> , 2010, 35, 311-320.	1.4	101
141	High-frequency rTMS treatment increases left prefrontal myo-inositol in young patients with treatment-resistant depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 1189-1195.	2.5	59
142	Altered White Matter Microstructure in Adolescents With Major Depression: A Preliminary Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 173-183.e1.	0.3	19
143	Neurocircuitry of Mood Disorders. <i>Neuropsychopharmacology</i> , 2010, 35, 192-216.	2.8	1,326
144	The influence of emotional target cues on prospective memory performance in depression. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 910-916.	0.8	24
145	The Subcallosal Cingulate Gyrus in the Context of Major Depression. <i>Biological Psychiatry</i> , 2011, 69, 301-308.	0.7	404
146	Localization of Dysfunction in Major Depressive Disorder: Prefrontal Cortex and Amygdala. <i>Biological Psychiatry</i> , 2011, 69, e43-e54.	0.7	178
147	The developmental psychopathology of motivation in adolescence. <i>Developmental Cognitive Neuroscience</i> , 2011, 1, 414-429.	1.9	42
148	Identification of Neural Targets for the Treatment of Psychiatric Disorders: The Role of Functional Neuroimaging. <i>Neurosurgery Clinics of North America</i> , 2011, 22, 279-305.	0.8	7
149	Antidepressant medications reduce subcortical-cortical resting-state functional connectivity in healthy volunteers. <i>NeuroImage</i> , 2011, 57, 1317-1323.	2.1	172
150	Functional segregation of the human cingulate cortex is confirmed by functional connectivity based neuroanatomical parcellation. <i>NeuroImage</i> , 2011, 54, 2571-2581.	2.1	182

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151	Structural Neuroimaging of Geriatric Depression. <i>Psychiatric Clinics of North America</i> , 2011, 34, 423-435.	0.7	29
152	Galanin receptor 2 overexpressing mice display an antidepressive-like phenotype: possible involvement of the subiculum. <i>Neuroscience</i> , 2011, 190, 270-288.	1.1	26
153	Marked Response to VNS in a Post-Cingulotomy Patient: <i>Implications for the Mechanism of Action of VNS in TRD</i>. <i>CNS Spectrums</i> , 2011, 16, 135-141.	0.7	1
154	Structural brain abnormalities in first-êpisode psychosis: differences between affective psychoses and schizophrenia and relationship to clinical outcome. <i>Bipolar Disorders</i> , 2011, 13, 545-555.	1.1	36
155	Investigating neural primacy in Major Depressive Disorder: multivariate Granger causality analysis of resting-state fMRI time-series data. <i>Molecular Psychiatry</i> , 2011, 16, 763-772.	4.1	292
156	Influence of 5-HTTLPR polymorphism on resting state perfusion in patients with major depression. <i>Journal of Psychiatric Research</i> , 2011, 45, 442-451.	1.5	18
157	Abnormal frontal cortex white matter connections in bipolar disorder: A DTI tractography study. <i>Journal of Affective Disorders</i> , 2011, 131, 299-306.	2.0	103
158	Statistical Analysis of Cortical Morphometrics Using Pooled Distances Based on Labeled Cortical Distance Maps. <i>Journal of Mathematical Imaging and Vision</i> , 2011, 40, 20-35.	0.8	11
159	Reconsidering anhedonia in depression: Lessons from translational neuroscience. <i>Neuroscience and Biobehavioral Reviews</i> , 2011, 35, 537-555.	2.9	1,139
160	Tracheal occlusion modulates the gene expression profile of the medial thalamus in anesthetized rats. <i>Journal of Applied Physiology</i> , 2011, 111, 117-124.	1.2	8
161	Distinguishing Between Major Depressive Disorder and Obsessive-Compulsive Disorder in Children by Measuring Regional Cortical Thickness. <i>Archives of General Psychiatry</i> , 2011, 68, 527.	13.8	105
162	Serotonin Transporter Genotype Modulates Subgenual Response to Fearful Faces Using an Incidental Task. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 3681-3693.	1.1	31
163	Structural Neuroimaging Studies in Major Depressive Disorder. <i>Archives of General Psychiatry</i> , 2011, 68, 675.	13.8	692
164	Structural MRI correlates for vulnerability and resilience to major depressive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2011, 36, 15-22.	1.4	224
165	The Use of Neuroimaging to Predict Treatment Response for Neurosurgical Interventions for Treatment-Refractory Major Depression and Obsessive-Compulsive Disorder. <i>Harvard Review of Psychiatry</i> , 2011, 19, 155-161.	0.9	9
166	Structural brain abnormalities common to posttraumatic stress disorder and depression. <i>Journal of Psychiatry and Neuroscience</i> , 2011, 36, 256-265.	1.4	77
167	Gray Matter Differences Between Healthy and Depressed Adolescents: A Voxel-Based Morphometry Study. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2012, 22, 190-197.	0.7	90
168	Meta-analysis of volumetric abnormalities in cortico-striatal-pallidal-thalamic circuits in major depressive disorder. <i>Psychological Medicine</i> , 2012, 42, 671-681.	2.7	240

#	ARTICLE	IF	CITATIONS
169	Diffusion Tensor Imaging to Aid Subgenual Cingulum Target Selection for Deep Brain Stimulation in Depression. <i>Stereotactic and Functional Neurosurgery</i> , 2012, 90, 225-232.	0.8	27
170	Anterior Cingulate Cortex ¹³ -Aminobutyric Acid in Depressed Adolescents. <i>Archives of General Psychiatry</i> , 2012, 69, 139.	13.8	167
171	Individual Differences in Amygdala-Medial Prefrontal Anatomy Link Negative Affect, Impaired Social Functioning, and Polygenic Depression Risk. <i>Journal of Neuroscience</i> , 2012, 32, 18087-18100.	1.7	250
172	Role of prefrontal cortical calcium independent phospholipase A2 in antidepressant-like effect of maprotiline. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 1087-1098.	1.0	15
173	Magnetic resonance imaging studies in unipolar depression: Systematic review and meta-regression analyses. <i>European Neuropsychopharmacology</i> , 2012, 22, 1-16.	0.3	435
174	Microvascular changes in late-life schizophrenia and mood disorders: stereological assessment of capillary diameters in anterior cingulate cortex. <i>Neuropathology and Applied Neurobiology</i> , 2012, 38, 696-709.	1.8	14
175	Adenylate Cyclase 7 Is Implicated in the Biology of Depression and Modulation of Affective Neural Circuitry. <i>Biological Psychiatry</i> , 2012, 71, 627-632.	0.7	27
176	Developmental Risk I: Depression and the Developing Brain. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2012, 21, 237-259.	1.0	29
178	Performance monitoring and the medial prefrontal cortex: a review of individual differences and context effects as a window on self-regulation. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 197.	1.0	88
180	Differences between effects of psychological versus pharmacological treatments on functional and morphological brain alterations in anxiety disorders and major depressive disorder: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 626-644.	2.9	145
181	Structural deficits in the emotion circuit and cerebellum are associated with depression, anxiety and cognitive dysfunction in methadone maintenance patients: A voxel-based morphometric study. <i>Psychiatry Research - Neuroimaging</i> , 2012, 201, 89-97.	0.9	50
182	The neuroprogressive nature of major depressive disorder: pathways to disease evolution and resistance, and therapeutic implications. <i>Molecular Psychiatry</i> , 2013, 18, 595-606.	4.1	434
183	Unraveling the Effects of Plasticity and Pain on Personality. <i>Journal of Pain</i> , 2013, 14, 1642-1652.	0.7	17
184	Gray matter volume in major depressive disorder: A meta-analysis of voxel-based morphometry studies. <i>Psychiatry Research - Neuroimaging</i> , 2013, 211, 37-46.	0.9	160
185	Astrocyte decrease in the subgenual cingulate and callosal genu in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2013, 263, 41-52.	1.8	102
186	Resting-State Functional Connectivity of Subgenual Anterior Cingulate Cortex in Depressed Adolescents. <i>Biological Psychiatry</i> , 2013, 74, 898-907.	0.7	300
187	A magnetic resonance imaging study of hippocampal, amygdala and subgenual prefrontal cortex volumes in major depression subtypes: Melancholic versus psychotic depression. <i>Journal of Affective Disorders</i> , 2013, 146, 197-204.	2.0	43
188	How environment and genes shape the adolescent brain. <i>Hormones and Behavior</i> , 2013, 64, 195-202.	1.0	45

#	ARTICLE	IF	CITATIONS
189	Task- and resting-state functional connectivity of brain regions related to affection and susceptible to concurrent cognitive demand. <i>NeuroImage</i> , 2013, 72, 69-82.	2.1	19
190	Prediction of antidepressant treatment response from gray matter volume across diagnostic categories. <i>European Neuropsychopharmacology</i> , 2013, 23, 1503-1515.	0.3	45
191	Organic bases of late-life depression: a critical update. <i>Journal of Neural Transmission</i> , 2013, 120, 1109-1125.	1.4	23
192	Resting-state brain activity in major depressive disorder patients and their siblings. <i>Journal of Affective Disorders</i> , 2013, 149, 299-306.	2.0	50
193	Context insensitivity during positive and negative emotional expectancy in depression assessed with functional magnetic resonance imaging. <i>Psychiatry Research - Neuroimaging</i> , 2013, 212, 28-35.	0.9	21
194	Brain Structure in Adolescents and Young Adults with Alcohol Problems: Systematic Review of Imaging Studies. <i>Alcohol and Alcoholism</i> , 2013, 48, 433-444.	0.9	101
195	The Role of Self-Blaming Moral Emotions in Major Depression and Their Impact on Social-Economical Decision Making. <i>Frontiers in Psychology</i> , 2013, 4, 310.	1.1	30
196	Electroconvulsive Treatment: Hypotheses about Mechanisms of Action. <i>Frontiers in Psychiatry</i> , 2013, 4, 94.	1.3	53
197	Censoring Distances Based on Labeled Cortical Distance Maps in Cortical Morphometry. <i>Frontiers in Neurology</i> , 2013, 4, 155.	1.1	2
198	Hippocampal and Left Subcallosal Anterior Cingulate Atrophy in Psychotic Depression. <i>PLoS ONE</i> , 2014, 9, e110770.	1.1	24
199	Diagnostic and therapeutic utility of neuroimaging in depression: an overview. <i>Neuropsychiatric Disease and Treatment</i> , 2014, 10, 1509.	1.0	61
200	Discriminating Risk and Resilience Endophenotypes From Lifetime Illness Effects in Familial Major Depressive Disorder. <i>JAMA Psychiatry</i> , 2014, 71, 136.	6.0	46
201	Temporal-lobe morphology differs between healthy adolescents and those with early-onset of depression. <i>NeuroImage: Clinical</i> , 2014, 6, 145-155.	1.4	35
202	Anxious/Depressed Symptoms are Linked to Right Ventromedial Prefrontal Cortical Thickness Maturation in Healthy Children and Young Adults. <i>Cerebral Cortex</i> , 2014, 24, 2941-2950.	1.6	149
203	Influence of age of onset on limbic and paralimbic structures in depression. <i>Psychiatry and Clinical Neurosciences</i> , 2014, 68, 812-820.	1.0	19
204	Enhanced subgenual cingulate response to altruistic decisions in remitted major depressive disorder. <i>NeuroImage: Clinical</i> , 2014, 4, 701-710.	1.4	14
205	A systematic review of brain frontal lobe parcellation techniques in magnetic resonance imaging. <i>Brain Structure and Function</i> , 2014, 219, 1-22.	1.2	37
206	A critical role for prefrontocortical endocannabinoid signaling in the regulation of stress and emotional behavior. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 42, 116-131.	2.9	108

#	ARTICLE	IF	CITATIONS
207	Depressive symptoms and neuroanatomical structures in community-dwelling women: A combined voxel-based morphometry and diffusion tensor imaging study with tract-based spatial statistics. <i>NeuroImage: Clinical</i> , 2014, 4, 481-487.	1.4	25
208	Early Life Stress and Trauma and Enhanced Limbic Activation to Emotionally Valenced Faces in Depressed and Healthy Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 800-813.e10.	0.3	71
209	Fibrillary astrocytes are decreased in the subgenual cingulate in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2014, 264, 357-362.	1.8	38
210	Reduced anterior cingulate gray matter volume in treatment-naïve clinically depressed adolescents. <i>NeuroImage: Clinical</i> , 2014, 4, 336-342.	1.4	35
211	Positive parenting predicts the development of adolescent brain structure: A longitudinal study. <i>Developmental Cognitive Neuroscience</i> , 2014, 8, 7-17.	1.9	197
212	Unsupervised classification of major depression using functional connectivity MRI. <i>Human Brain Mapping</i> , 2014, 35, 1630-1641.	1.9	158
214	Regional Gray Matter Volume Reduction Associated with Major Depressive Disorder: A Voxel-Based Morphometry. <i>Investigative Magnetic Resonance Imaging</i> , 2015, 19, 10.	0.2	5
215	Persistent decrease in alpha current density in fully remitted subjects with major depressive disorder treated with fluoxetine: A prospective electric tomography study. <i>International Journal of Psychophysiology</i> , 2015, 96, 191-200.	0.5	4
216	Would a neuroscience of violence aid in understanding legal culpability?. <i>Cognitive Systems Research</i> , 2015, 34-35, 44-53.	1.9	5
217	Gender moderates the association between dorsal medial prefrontal cortex volume and depressive symptoms in a subclinical sample. <i>Psychiatry Research - Neuroimaging</i> , 2015, 233, 285-288.	0.9	21
218	Ventromedial prefrontal cortex thinning in preschool-onset depression. <i>Journal of Affective Disorders</i> , 2015, 180, 79-86.	2.0	31
219	A Computational Model of Major Depression: the Role of Glutamate Dysfunction on Cingulo-Frontal Network Dynamics. <i>Cerebral Cortex</i> , 2017, 27, bhv249.	1.6	40
220	Changed Hub and Corresponding Functional Connectivity of Subgenual Anterior Cingulate Cortex in Major Depressive Disorder. <i>Frontiers in Neuroanatomy</i> , 2016, 10, 120.	0.9	79
221	Disorders of Brain Development. , 2016, , 39-77.		1
222	What can animal models tell us about depressive disorders?. , 2016, , 35-86.		13
223	Targeting the Endocannabinoid System in Psychiatric Illness. <i>Journal of Clinical Psychopharmacology</i> , 2016, 36, 691-703.	0.7	27
224	Neuroimaging and Neurocircuitry of Obsessive-Compulsive Disorder and Major Depressive Disorder. , 2016, , 51-77.		3
225	Imaging the "At-Risk" Brain: Future Directions. <i>Journal of the International Neuropsychological Society</i> , 2016, 22, 164-179.	1.2	18

#	ARTICLE	IF	CITATIONS
226	Repetitive transcranial magnetic stimulation for treatment resistant depression: Re-establishing connections. <i>Clinical Neurophysiology</i> , 2016, 127, 3394-3405.	0.7	58
227	Neural Signatures of Value Comparison in Human Cingulate Cortex during Decisions Requiring an Effort-Reward Trade-off. <i>Journal of Neuroscience</i> , 2016, 36, 10002-10015.	1.7	187
228	Early Childhood Depression and Alterations in the Trajectory of Gray Matter Maturation in Middle Childhood and Early Adolescence. <i>JAMA Psychiatry</i> , 2016, 73, 31.	6.0	80
229	<i>Psychiatric Neurotherapeutics.</i> , 2016, , .		6
230	T helper 17 cells may drive neuroprogression in major depressive disorder: Proposal of an integrative model. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 64, 83-100.	2.9	74
231	Executive Attention Impairment in Adolescents With Major Depressive Disorder. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2016, 45, 69-83.	2.2	52
232	Anatomical brain difference of subthreshold depression in young and middle-aged individuals. <i>NeuroImage: Clinical</i> , 2017, 14, 546-551.	1.4	27
233	Prospective memory deficits in patients with depression: A meta-analysis. <i>Journal of Affective Disorders</i> , 2017, 220, 79-85.	2.0	39
234	Sex-specific transcriptional signatures in human depression. <i>Nature Medicine</i> , 2017, 23, 1102-1111.	15.2	532
235	Opposite Molecular Signatures of Depression in Men and Women. <i>Biological Psychiatry</i> , 2018, 84, 18-27.	0.7	205
236	OBscure but not OBsolete: Perturbations of the frontal cortex in common between rodent olfactory bulbectomy model and major depression. <i>Journal of Chemical Neuroanatomy</i> , 2018, 91, 63-100.	1.0	13
237	Reduced integrity of the uncinate fasciculus and cingulum in depression: A stem-by-stem analysis. <i>Journal of Affective Disorders</i> , 2018, 235, 220-228.	2.0	47
238	Correlates of economic decisions in the dorsal and subgenual anterior cingulate cortices. <i>European Journal of Neuroscience</i> , 2018, 47, 979-993.	1.2	63
239	Understanding psychiatric disorder by capturing ecologically relevant features of learning and decision-making. <i>Behavioural Brain Research</i> , 2018, 355, 56-75.	1.2	40
240	The utility of twins in developmental cognitive neuroscience research: How twins strengthen the ABCD research design. <i>Developmental Cognitive Neuroscience</i> , 2018, 32, 30-42.	1.9	69
241	Longitudinal brain volume changes in major depressive disorder. <i>Journal of Neural Transmission</i> , 2018, 125, 1433-1447.	1.4	20
242	Individual differences in inflammatory and oxidative mechanisms of stress-related mood disorders. <i>Frontiers in Neuroendocrinology</i> , 2019, 55, 100783.	2.5	24
243	Chronic brain stimulation rewarding experience ameliorates depression-induced cognitive deficits and restores aberrant plasticity in the prefrontal cortex. <i>Brain Stimulation</i> , 2019, 12, 752-766.	0.7	11

#	ARTICLE	IF	CITATIONS
244	A Focus on the Functions of Area 25. <i>Brain Sciences</i> , 2019, 9, 129.	1.1	39
245	An East Meets West Approach to the Understanding of Emotion Dysregulation in Depression: From Perspective to Scientific Evidence. <i>Frontiers in Psychology</i> , 2019, 10, 574.	1.1	17
246	Intrinsic Frontolimbic Connectivity and Mood Symptoms in Young Adult Cannabis Users. <i>Frontiers in Public Health</i> , 2019, 7, 311.	1.3	12
247	The rise and fall of MRI studies in major depressive disorder. <i>Translational Psychiatry</i> , 2019, 9, 335.	2.4	67
248	Diagnosing and dealing with childhood depression: A review. <i>Current Medicine Research and Practice</i> , 2019, 9, 25-28.	0.1	1
249	The important role of dACC in shyness. <i>Brain Imaging and Behavior</i> , 2019, 13, 1756-1765.	1.1	2
250	The reductions in the subcallosal region cortical volume and surface area in major depressive disorder across the adult life span. <i>Psychological Medicine</i> , 2020, 50, 422-430.	2.7	8
251	Device-Based Modulation of Neurocircuits as a Therapeutic for Psychiatric Disorders. <i>Annual Review of Pharmacology and Toxicology</i> , 2020, 60, 591-614.	4.2	29
252	Neurotrophic mechanisms underlying the rapid and sustained antidepressant actions of ketamine. <i>Pharmacology Biochemistry and Behavior</i> , 2020, 188, 172837.	1.3	113
253	Application of a diathesis-stress model to the interplay of cortical structural development and emerging depression in youth. <i>Clinical Psychology Review</i> , 2020, 82, 101922.	6.0	13
254	Static and Dynamic Changes of Amplitude of Low-Frequency Fluctuations in Cervical Discogenic Pain. <i>Frontiers in Neuroscience</i> , 2020, 14, 733.	1.4	13
255	The left anterior right temporal (LART) placement for electroconvulsive therapy: A computational modelling study. <i>Psychiatry Research - Neuroimaging</i> , 2020, 304, 111157.	0.9	7
256	Potent and Quick Responses to Conspecific Faces and Snakes in the Anterior Cingulate Cortex of Monkeys. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 156.	1.0	1
257	Altered Local Gyrfication Index and Corresponding Functional Connectivity in Medication Free Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 585401.	1.3	10
258	The Netrin-1/DCC Guidance Cue Pathway as a Molecular Target in Depression: Translational Evidence. <i>Biological Psychiatry</i> , 2020, 88, 611-624.	0.7	36
259	A preliminary study of resting brain metabolism in treatment-resistant depression before and after treatment with olanzapine-fluoxetine combination. <i>PLoS ONE</i> , 2020, 15, e0226486.	1.1	4
260	Transcranial magnetic stimulation neurophysiology of patients with major depressive disorder: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2021, 51, 1-10.	2.7	25
261	Brain areas associated with resilience to depression in high-risk young women. <i>Brain Structure and Function</i> , 2021, 226, 875-888.	1.2	5

#	ARTICLE	IF	CITATIONS
262	Functional connectivity patterns of the subgenual anterior cingulate cortex in first-episode refractory major depressive disorder. <i>Brain Imaging and Behavior</i> , 2021, 15, 2397-2405.	1.1	8
263	Amplitude of Low-Frequency Fluctuations and Resting-State Functional Connectivity in Trait Positive Empathy: A Resting-State fMRI Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 604106.	1.3	3
264	Associations between lifetime stress exposure and the error-related negativity (ERN) differ based on stressor characteristics and exposure timing in young adults. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2022, 22, 672-689.	1.0	7
265	Kynurenine 3-monooxygenase deficiency induces depression-like behavior via enhanced antagonism of $\alpha 7$ nicotinic acetylcholine receptors by kynurenic acid. <i>Behavioural Brain Research</i> , 2021, 405, 113191.	1.2	11
266	Evaluating endophenotypes for bipolar disorder. <i>International Journal of Bipolar Disorders</i> , 2021, 9, 17.	0.8	18
267	Invasive Electrophysiology for Circuit Discovery and Study of Comorbid Psychiatric Disorders in Patients With Epilepsy: Challenges, Opportunities, and Novel Technologies. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 702605.	1.0	14
268	Macro- and Microscale Stress-Associated Alterations in Brain Structure: Translational Link With Depression. <i>Biological Psychiatry</i> , 2021, 90, 118-127.	0.7	24
269	Left-right asymmetric and smaller right habenula volume in major depressive disorder on high-resolution 7-T magnetic resonance imaging. <i>PLoS ONE</i> , 2021, 16, e0255459.	1.1	14
270	Neural signatures of heterogeneity in risk-taking and strategic consistency. <i>European Journal of Neuroscience</i> , 2021, 54, 7214-7230.	1.2	9
271	Imaging the Neural Systems for Motivated Behavior and Their Dysfunction in Neuropsychiatric Illness. , 2006, , 763-810.		11
272	Status and Potential Therapeutic Importance of $n-3$ Fatty Acids in Neuropsychiatric Disorders. , 2009, , 293-332.		1
273	Depression in Children and Adolescents. , 2014, , 489-520.		16
274	Neuroimaging Studies of Bipolar Depression: Therapeutic Implications. <i>Milestones in Drug Therapy</i> , 2016, , 137-181.	0.1	2
275	Noninvasive Imaging in Drug Discovery and Development. , 2004, , 47-75.		4
276	Does disordered brain development occur across diagnostic boundaries?. , 2004, , 390-412.		1
278	The role of the ventral prefrontal cortex in mood disorders. , 2006, , 545-578.		3
279	Altered White Matter Microstructure in Adolescents With Major Depression: A Preliminary Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 173-183e1.	0.3	191
283	Early Adverse Events, HPA Activity and Rostral Anterior Cingulate Volume in MDD. <i>PLoS ONE</i> , 2009, 4, e4887.	1.1	108

#	ARTICLE	IF	CITATIONS
284	Microstructural Abnormalities in Subcortical Reward Circuitry of Subjects with Major Depressive Disorder. PLoS ONE, 2010, 5, e13945.	1.1	112
285	Neuronal Correlates of Maladaptive Coping: An EEG-Study in Tinnitus Patients. PLoS ONE, 2014, 9, e88253.	1.1	35
286	Assessing Regional Cerebral Blood Flow in Depression Using 320-Slice Computed Tomography. PLoS ONE, 2014, 9, e107735.	1.1	24
287	Consequences of early adverse rearing experience(EARE) on development: insights from non-human primate studies. Zoological Research, 2017, 38, 7-35.	0.9	11
289	Neuroanatomical predictors of response to subcallosal cingulate deep brain stimulation for treatment-resistant depression. Journal of Psychiatry and Neuroscience, 2020, 45, 45-54.	1.4	22
290	Neuroplasticity in mood disorders. Dialogues in Clinical Neuroscience, 2004, 6, 199-216.	1.8	44
291	Imaging changes in neural circuits in patients with depression using (1)H-magnetic resonance spectroscopy and diffusion tensor imaging. Neural Regeneration Research, 2012, 7, 1881-8.	1.6	5
292	L'EXPOSITION AUX CONTAMINANTS ENVIRONNEMENTAUX COMME UN FACTEUR DE RISQUE AU DÉVELOPPEMENT DES TROUBLES INTÉRIEURS. Revue Québécoise De Psychologie, 2016, 37, 65-96. ^{0,0}		1
293	Altered Cortical-Striatal Network in Patients With Hemifacial Spasm. Frontiers in Human Neuroscience, 2021, 15, 770107.	1.0	5
294	In search of sex-related mediators of affective illness. Biology of Sex Differences, 2021, 12, 55.	1.8	8
295	Distributed Subnetworks of Depression Defined by Direct Intracranial Neurophysiology. Frontiers in Human Neuroscience, 2021, 15, 746499.	1.0	6
296	Neuroimaging Studies of Mood Disorders. , 2003, , 131-170.		0
299	Brain, Body, and Self. , 2006, , 13-44.		0
301	Pharmacological and Psychological Interventions. , 2006, , 76-115.		0
302	Neurosurgery, Psychosurgery, and Neurostimulation. , 2006, , 116-147.		0
304	Diabetes and Depression. , 2009, , 343-363.		0
305	Neuroimaging studies of bipolar depression: therapeutic implications. , 2009, , 117-144.		0
306	Apport des neurosciences : le cerveau adolescent et ses variations psychiatriques. , 2018, , 147-161.		0

#	ARTICLE	IF	CITATIONS
307	NÃ©ocortex ou tÃ©lencÃ©phale. , 2019, , 159-167.		0
308	Affektive StÃ¶rungen. , 2005, , 233-265.		0
309	Reduced hippocampal volume correlates with executive dysfunctioning in major depression. Journal of Psychiatry and Neuroscience, 2006, 31, 316-23.	1.4	178
310	Reduced subgenual cingulate volumes in mood disorders: a meta-analysis. Journal of Psychiatry and Neuroscience, 2008, 33, 91-9.	1.4	89
311	Structural integrity of the uncinate fasciculus in geriatric depression: Relationship with age of onset. Neuropsychiatric Disease and Treatment, 2007, 3, 669-74.	1.0	71
315	Anterior cingulate cortex in individuals with depressive symptoms: A structural MRI study. Psychiatry Research - Neuroimaging, 2022, 319, 111420.	0.9	4
316	Association between early-onset affective disorders and hypothyroidism in a larger number of psychiatric drug-free patients. Journal of Affective Disorders, 2022, 299, 31-36.	2.0	4
317	Thalamocortical functional connectivity in patients with insomnia using resting-state fMRI. Journal of Psychiatry and Neuroscience, 2021, 46, E639-E646.	1.4	10
318	Influence of the inflammasome complex on psychiatric disorders: clinical and preclinical studies. Expert Opinion on Therapeutic Targets, 2021, , 1-11.	1.5	1
319	Mechanisms of ketamine and its metabolites as antidepressants. Biochemical Pharmacology, 2022, 197, 114892.	2.0	66
322	Classification of major depressive disorder using an attention-guided unified deep convolutional neural network and individual structural covariance network. Cerebral Cortex, 2023, 33, 2415-2425.	1.6	9
323	The effect of polygenic risk scores for major depressive disorder, bipolar disorder and schizophrenia on morphological brain measures: A systematic review of the evidence. Journal of Affective Disorders, 2022, 310, 213-222.	2.0	11
327	Reduced Sulcal Depth in Central Sulcus of Major Depressive Disorder. Experimental Neurobiology, 2022, 31, 353-360.	0.7	3
328	The antidepressant-like effect elicited by vitamin D3 is associated with BDNF/TrkB-related synaptic protein synthesis. Metabolic Brain Disease, 2023, 38, 601-611.	1.4	4
329	Role of neurotrophic and growth factors in the rapid and sustained antidepressant actions of ketamine. Neuropharmacology, 2023, 224, 109335.	2.0	16
331	Neuroinnovation in Medicine: History and Future. , 2023, , 13-55.		0
332	Phloretin decreases microglia-mediated synaptic engulfment to prevent chronic mild stress-induced depression-like behaviors in the mPFC. Theranostics, 2023, 13, 955-972.	4.6	4
333	Functional connectivity of the amygdala and the antidepressant and antisuicidal effects of repeated ketamine infusions in major depressive disorder. Frontiers in Neuroscience, 0, 17, .	1.4	1

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