

Neurobiology of emotion perception II: implications for

Biological Psychiatry

54, 515-528

DOI: [10.1016/s0006-3223\(03\)00171-9](https://doi.org/10.1016/s0006-3223(03)00171-9)

Citation Report

#	ARTICLE	IF	CITATIONS
2	A Preliminary fMRI Study of Sustained Attention in Euthymic, Unmedicated Bipolar Disorder. <i>Neuropsychopharmacology</i> , 2004, 29, 1734-1740.	2.8	222
3	Basic Pathophysiological Mechanisms in Depression: What are They and How Might They Affect the Course of the Illness?. <i>Pharmacopsychiatry</i> , 2004, 37, 152-156.	1.7	15
4	Functional Brain Imaging and the Induction of Traumatic Recall: A Cross-Correlational Review Between Neuroimaging And Hypnosis. <i>International Journal of Clinical and Experimental Hypnosis</i> , 2004, 52, 280-312.	1.1	40
5	Cognitive generation of affect in hypomania: an fMRI study. <i>Bipolar Disorders</i> , 2004, 6, 271-285.	1.1	120
6	Annotation: Development of facial expression recognition from childhood to adolescence: behavioural and neurological perspectives. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2004, 45, 1185-1198.	3.1	400
7	Cognitive generation of affect in bipolar depression: an fMRI study. <i>European Journal of Neuroscience</i> , 2004, 19, 741-754.	1.2	158
8	Effect of acute and chronic lamotrigine on basal and stimulated extracellular 5-hydroxytryptamine and dopamine in the hippocampus of the freely moving rat. <i>British Journal of Pharmacology</i> , 2004, 142, 136-142.	2.7	41
9	Glucose utilization in the medial prefrontal cortex correlates with serotonin turnover rate and clinical depression in alcoholics. <i>Psychiatry Research - Neuroimaging</i> , 2004, 132, 219-224.	0.9	4
10	Social threat perception and the evolution of paranoia. <i>Neuroscience and Biobehavioral Reviews</i> , 2004, 28, 333-342.	2.9	296
11	Advances in in vivo imaging of serotonergic neurons in neuropsychiatric disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2004, 28, 547-563.	2.9	59
12	Subcortical and ventral prefrontal cortical neural responses to facial expressions distinguish patients with bipolar disorder and major depression. <i>Biological Psychiatry</i> , 2004, 55, 578-587.	0.7	512
13	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
14	Reduced glucocorticoid and estrogen receptor alpha messenger ribonucleic acid levels in the amygdala of patients with major mental illness. <i>Biological Psychiatry</i> , 2004, 56, 844-852.	0.7	148
15	A developmental model for similarities and dissimilarities between schizophrenia and bipolar disorder. <i>Schizophrenia Research</i> , 2004, 71, 405-416.	1.1	439
16	Significance of human striatal d-neurons: implications in neuropsychiatric functions. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2004, 28, 429-434.	2.5	20
17	High sensitivity to punishment and low impulsivity in obsessive-compulsive patients with hoarding symptoms. <i>Psychiatry Research</i> , 2004, 129, 21-27.	1.7	67
18	Preclinical research on stress, memory, and the brain in the development of pharmacotherapy for depression. <i>European Neuropsychopharmacology</i> , 2004, 14, S491-S495.	0.3	57
19	Relationship of affect recognition with psychopathology and cognitive performance in schizophrenia. <i>Journal of the International Neuropsychological Society</i> , 2004, 10, 549-558.	1.2	73

#	ARTICLE	IF	CITATIONS
20	Depressed neurogenesis and its role in the genesis of depression. Commentary on Fuchs et al., Examining novel concepts of the pathophysiology of depression in the chronic psychosocial stress paradigm in tree shrews. <i>Behavioural Pharmacology</i> , 2004, 15, 365-368.	0.8	5
21	Recognition Accuracy and Response Bias to Happy and Sad Facial Expressions in Patients With Major Depression.. <i>Neuropsychology</i> , 2004, 18, 212-218.	1.0	416
22	Facial Expression and Sex Recognition in Schizophrenia and Depression. <i>Canadian Journal of Psychiatry</i> , 2005, 50, 525-533.	0.9	74
23	Dr. Oquendo and Colleagues Reply. <i>American Journal of Psychiatry</i> , 2005, 162, 403-a-404.	4.0	0
24	Structural Brain Magnetic Resonance Imaging of Limbic and Thalamic Volumes in Pediatric Bipolar Disorder. <i>American Journal of Psychiatry</i> , 2005, 162, 1256-1265.	4.0	624
25	Neuroanatomic Correlates of Psychopathologic Components of Major Depressive Disorder. <i>Archives of General Psychiatry</i> , 2005, 62, 397.	13.8	156
26	Neural systems of positive affect: Relevance to understanding child and adolescent depression?. <i>Development and Psychopathology</i> , 2005, 17, 827-50.	1.4	257
27	Alterations in Regional Cerebral Glucose Metabolism Across Waking and Non-REM Rapid Eye Movement Sleep in Depression. <i>Archives of General Psychiatry</i> , 2005, 62, 387.	13.8	62
28	Neurobiology of emotion and high risk for schizophrenia: role of the amygdala and the X-chromosome. <i>Neuroscience and Biobehavioral Reviews</i> , 2005, 29, 385-397.	2.9	46
29	On Finding a Mind That Has Lost Itself: Implications of Neurobiology and Information Processing Research for Cognitive Behavior Therapy With Psychotic Disorders.. <i>Clinical Psychology: Science and Practice</i> , 2005, 12, 57-64.	0.6	1
30	Selected executive skills in adolescents with recent first episode major depression. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2005, 46, 995-1005.	3.1	134
31	Effects of exposure to a predator on behaviour and serotonergic neurotransmission in different brain regions of C57bl/6N mice. <i>European Journal of Neuroscience</i> , 2005, 21, 2825-2836.	1.2	45
32	Using affect-modulated startle to study phenotypes of pediatric bipolar disorder. <i>Bipolar Disorders</i> , 2005, 7, 536-545.	1.1	23
33	5-HTTLPR polymorphism impacts human cingulate-amygdala interactions: a genetic susceptibility mechanism for depression. <i>Nature Neuroscience</i> , 2005, 8, 828-834.	7.1	1,860
34	Physiological responsivity to emotional pictures in schizophrenia. <i>Journal of Psychiatric Research</i> , 2005, 39, 509-518.	1.5	72
36	Brain β^3 -aminobutyric acid measurement by proton double-quantum filtering with selectiveJ rewinding. <i>Magnetic Resonance in Medicine</i> , 2005, 54, 272-279.	1.9	29
37	Detection of themyo-inositol 4.06-ppm resonance by selectiveJ rewinding: Application to human prefrontal cortex in vivo. <i>Magnetic Resonance in Medicine</i> , 2005, 54, 1536-1540.	1.9	6
40	Deficits in Social Cognition and Response Flexibility in Pediatric Bipolar Disorder. <i>American Journal of Psychiatry</i> , 2005, 162, 1644-1651.	4.0	195

#	ARTICLE	IF	CITATIONS
41	Influence of Serotonin Transporter Promoter Region Polymorphisms on Hippocampal Volumes in Late-Life Depression. <i>Archives of General Psychiatry</i> , 2005, 62, 537.	13.8	170
42	A Susceptibility Gene for Affective Disorders and the Response of the Human Amygdala. <i>Archives of General Psychiatry</i> , 2005, 62, 146.	13.8	736
43	Neuroimaging and Human Genetics. <i>International Review of Neurobiology</i> , 2005, 67, 325-383.	0.9	21
44	Frontotemporal Alterations in Pediatric Bipolar Disorder. <i>Archives of General Psychiatry</i> , 2005, 62, 734.	13.8	240
45	Neuroimaging in Obsessive-Compulsive Disorder. <i>Current Medical Imaging</i> , 2005, 1, 331-351.	0.4	20
46	Tardive Dyskinesia and Second-Generation Antipsychotics. <i>American Journal of Psychiatry</i> , 2005, 162, 404-405.	4.0	3
47	Cannabinoids in bipolar affective disorder: a review and discussion of their therapeutic potential. <i>Journal of Psychopharmacology</i> , 2005, 19, 293-300.	2.0	114
48	Magnetic resonance imaging at microscopic resolution reveals subtle morphological changes in a mouse model of dopaminergic hyperfunction. <i>NeuroImage</i> , 2005, 26, 83-90.	2.1	49
49	Social Cognition in Schizophrenia: Recommendations from the Measurement and Treatment Research to Improve Cognition in Schizophrenia New Approaches Conference. <i>Schizophrenia Bulletin</i> , 2005, 31, 882-887.	2.3	377
50	Face Emotion Perception and Executive Functioning Deficits in Depression. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2005, 27, 320-333.	0.8	152
51	Strange feelings: Do amygdala abnormalities dysregulate the emotional brain in schizophrenia?. <i>Progress in Neurobiology</i> , 2005, 77, 283-98.	2.8	231
52	Emotion processing, the amygdala, and outcome in schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2005, 29, 840-845.	2.5	40
53	The cognitive control of emotion. <i>Trends in Cognitive Sciences</i> , 2005, 9, 242-249.	4.0	3,591
54	Activation of dopaminergic neurotransmission in the medial prefrontal cortex by N-methyl-d-aspartate stimulation of the ventral hippocampus in rats. <i>Neuroscience</i> , 2005, 132, 219-232.	1.1	45
55	Effects of emotion and identity on facial affect processing in schizophrenia. <i>Psychiatry Research</i> , 2005, 133, 149-157.	1.7	113
56	Innovative approaches for the development of antidepressant drugs: Current and future strategies. <i>NeuroRx</i> , 2005, 2, 590-611.	6.0	187
57	Magnetic Resonance Imaging Studies in Early-Onset Bipolar Disorder: A Critical Review. <i>Harvard Review of Psychiatry</i> , 2005, 13, 125-140.	0.9	69
58	A differential pattern of neural response toward sad versus happy facial expressions in major depressive disorder. <i>Biological Psychiatry</i> , 2005, 57, 201-209.	0.7	560

#	ARTICLE	IF	CITATIONS
59	Neural substrates for voluntary suppression of negative affect: A functional magnetic resonance imaging study. <i>Biological Psychiatry</i> , 2005, 57, 210-219.	0.7	783
60	Contributions of amygdala and striatal activity in emotion regulation. <i>Biological Psychiatry</i> , 2005, 57, 624-632.	0.7	305
61	The Impact of Reward, Punishment, and Frustration on Attention in Pediatric Bipolar Disorder. <i>Biological Psychiatry</i> , 2005, 58, 532-539.	0.7	105
62	Chronic Cold Stress Alters Prefrontal Cortical Modulation of Amygdala Neuronal Activity in Rats. <i>Biological Psychiatry</i> , 2005, 58, 382-391.	0.7	85
63	Prefrontal and Striatal Activation During Sequence Learning in Geriatric Depression. <i>Biological Psychiatry</i> , 2005, 58, 290-296.	0.7	75
65	The Psychopathology and Treatment of Bipolar Disorder. <i>Annual Review of Clinical Psychology</i> , 2006, 2, 199-235.	6.3	133
66	The neural basis of mood dysregulation in bipolar disorder. <i>Cognitive Neuropsychiatry</i> , 2006, 11, 233-249.	0.7	26
67	Association of neural and physiological responses during voluntary emotion suppression. <i>NeuroImage</i> , 2006, 29, 721-733.	2.1	264
68	Temporal Lobe Anatomy and Psychiatric Symptoms in Velocardiofacial Syndrome (22q11.2 Deletion) Tj ETQq0 0 0 ggBT /Overlock 10 Tf	0.3	73
69	Explicit and Implicit Facial Affect Recognition in Manic and Depressed States of Bipolar Disorder: A Functional Magnetic Resonance Imaging Study. <i>Biological Psychiatry</i> , 2006, 59, 31-39.	0.7	221
70	Association between Amygdala Hyperactivity to Harsh Faces and Severity of Social Anxiety in Generalized Social Phobia. <i>Biological Psychiatry</i> , 2006, 59, 424-429.	0.7	468
71	Imaging Genetics: Perspectives from Studies of Genetically Driven Variation in Serotonin Function and Corticolimbic Affective Processing. <i>Biological Psychiatry</i> , 2006, 59, 888-897.	0.7	303
72	Mood Alters Amygdala Activation to Sad Distractors During an Attentional Task. <i>Biological Psychiatry</i> , 2006, 60, 1139-1146.	0.7	65
73	Increased Amygdala Activity During Successful Memory Encoding in Adolescent Major Depressive Disorder: An fMRI Study. <i>Biological Psychiatry</i> , 2006, 60, 966-973.	0.7	129
74	Human Choline Transporter Gene Variation Is Associated with Corticolimbic Reactivity and Autonomic-Cholinergic Function. <i>Biological Psychiatry</i> , 2006, 60, 1155-1162.	0.7	60
75	Serotonin Transporter Binding in Bipolar Disorder Assessed using [11C]DASB and Positron Emission Tomography. <i>Biological Psychiatry</i> , 2006, 60, 207-217.	0.7	183
76	Increased medial temporal lobe activation during the passive viewing of emotional and neutral facial expressions in schizophrenia. <i>Schizophrenia Research</i> , 2006, 82, 153-162.	1.1	244
77	Emotional face processing deficit in schizophrenia: A replication study in a South African Xhosa population. <i>Schizophrenia Research</i> , 2006, 84, 323-330.	1.1	35

#	ARTICLE	IF	CITATIONS
78	Altered gene expression in the amygdala in schizophrenia: Up-regulation of genes located in the cytomatrix active zone. <i>Molecular and Cellular Neurosciences</i> , 2006, 31, 243-250.	1.0	54
79	Neuroimaging in psychiatry: an update. <i>Journal of Psychosomatic Research</i> , 2006, 61, 289-293.	1.2	85
80	Effect of low-frequency transcranial magnetic stimulation on an affective go/no-go task in patients with major depression: Role of stimulation site and depression severity. <i>Psychiatry Research</i> , 2006, 141, 1-13.	1.7	54
81	Behavioral evidence of blunted and inappropriate affective responses in schizophrenia: Lack of a "negativity bias"™. <i>Psychiatry Research</i> , 2006, 142, 53-66.	1.7	17
82	Subliminal affective priming in clinical depression and comorbid anxiety: A longitudinal investigation. <i>Psychiatry Research</i> , 2006, 143, 63-75.	1.7	30
83	Emotional endophenotypes in evolutionary psychiatry. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2006, 30, 774-784.	2.5	210
84	Genetics of emotional regulation: the role of the serotonin transporter in neural function. <i>Trends in Cognitive Sciences</i> , 2006, 10, 182-191.	4.0	580
85	Correlatos anatômico-funcionais das emoções mapeados com técnicas de neuroimagem funcional. <i>Psicologia USP</i> , 2006, 17, 135-157.	0.1	0
86	BRAIN IMAGING OF QUALITY OF LIFE USING POSITRON EMISSION TOMOGRAPHY. , 2006, , .		0
87	Role of the Insula in Smell and Disgust. , 2006, , 50-64.		3
88	Facial expression perception: an objective outcome measure for treatment studies in mood disorders?. <i>International Journal of Neuropsychopharmacology</i> , 2006, 9, 229.	1.0	41
89	Association between major depressive symptoms in heart failure and impaired regional cerebral blood flow in the medial temporal region: a study using 99m Tc-HMPAO single photon emission computerized tomography (SPECT). <i>Psychological Medicine</i> , 2006, 36, 597.	2.7	30
90	Clinical and neuropsychological characteristics of child and adolescent bipolar disorder. <i>Psychological Medicine</i> , 2006, 36, 1197-1211.	2.7	30
91	Erratum. <i>Clinical Neuropharmacology</i> , 2006, 29, 185.	0.2	15
92	Neurodevelopmental Pathways to Aggression: A Model to Understand and Target Treatment in Youth. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2006, 18, 302-317.	0.9	14
93	Emotional information processing in mood disorders: a review of behavioral and neuroimaging findings. <i>Current Opinion in Psychiatry</i> , 2006, 19, 34-39.	3.1	538
94	Brain Network Dysfunction in Bipolar Disorder. <i>CNS Spectrums</i> , 2006, 11, 312-320.	0.7	93
95	Reduced Muscarinic Type 2 Receptor Binding in Subjects With Bipolar Disorder. <i>Archives of General Psychiatry</i> , 2006, 63, 741.	13.8	106

#	ARTICLE	IF	CITATIONS
96	The Neurophysiology of Childhood and Adolescent Bipolar Disorder. <i>CNS Spectrums</i> , 2006, 11, 298-311.	0.7	50
97	Stroop performance in bipolar disorder: further evidence for abnormalities in the ventral prefrontal cortex. <i>Bipolar Disorders</i> , 2006, 8, 28-39.	1.1	143
98	Processing emotional facial expressions influences performance on a Go/NoGo task in pediatric anxiety and depression. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2006, 47, 1107-1115.	3.1	83
99	The development of emotion-processing in children: effects of age, emotion, and intensity. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2006, 47, 1098-1106.	3.1	215
100	Neural mechanisms of the cognitive control of emotion. <i>Acta Neuropsychiatrica</i> , 2006, 18, 144-153.	1.0	30
101	ADHD and schizophrenia phenomenology: Visual scanpaths to emotional faces as a potential psychophysiological marker?. <i>Neuroscience and Biobehavioral Reviews</i> , 2006, 30, 651-665.	2.9	70
102	Neuroimaging studies of serotonin gene polymorphisms: Exploring the interplay of genes, brain, and behavior. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2006, 6, 44-52.	1.0	81
103	Masked facial affect priming is associated with therapy response in clinical depression. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2006, 256, 215-221.	1.8	41
104	The limbic lobe and its output channels: Implications for emotional functions and adaptive behavior. <i>Neuroscience and Biobehavioral Reviews</i> , 2006, 30, 126-147.	2.9	326
105	Central odor processing in subjects experiencing helplessness. <i>Brain Research</i> , 2006, 1120, 141-150.	1.1	13
106	Measurement of brain glutamate and glutamine by spectrally-selective refocusing at 3 tesla. <i>Magnetic Resonance in Medicine</i> , 2006, 55, 997-1005.	1.9	51
107	Applications of functional magnetic resonance imaging in psychiatry. <i>Journal of Magnetic Resonance Imaging</i> , 2006, 23, 851-861.	1.9	51
108	Regional cerebral blood flow reductions, heart failure and Alzheimer's disease. <i>Neurological Research</i> , 2006, 28, 579-587.	0.6	42
109	Effects of a $\hat{1}\pm 2C$ -Adrenoreceptor Gene Polymorphism on Neural Responses to Facial Expressions in Depression. <i>Neuropsychopharmacology</i> , 2006, 31, 1750-1756.	2.8	80
110	Anterior Cingulate and Subgenual Prefrontal Blood Flow Changes Following Tryptophan Depletion in Healthy Males. <i>Neuropsychopharmacology</i> , 2006, 31, 1757-1767.	2.8	64
111	Dissecting the cognitive and neural basis of emotional abnormalities. <i>Cognitive Neuropsychiatry</i> , 2006, 11, 193-197.	0.7	3
112	The Consortium on the Genetics of Schizophrenia: Neurocognitive Endophenotypes. <i>Schizophrenia Bulletin</i> , 2006, 33, 49-68.	2.3	332
113	Dextromethorphan/quinidine: a novel dextromethorphan product for the treatment of emotional lability. <i>Expert Opinion on Pharmacotherapy</i> , 2006, 7, 2581-2598.	0.9	9

#	ARTICLE	IF	CITATIONS
114	Neural Correlates of Processing Valence and Arousal in Affective Words. <i>Cerebral Cortex</i> , 2006, 17, 742-748.	1.6	312
115	Neuroimaging of the Serotonin Transporter: Possibilities and Pitfalls. <i>Current Psychiatry Reviews</i> , 2006, 2, 111-149.	0.9	25
116	Limbic hyperactivation during processing of neutral facial expressions in children with bipolar disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 8900-8905.	3.3	281
117	Developmental imaging genetics: Challenges and promises for translational research. <i>Development and Psychopathology</i> , 2006, 18, 877-92.	1.4	50
118	Affect recognition deficits in schizophrenia: neural substrates and psychopharmacological implications. <i>Expert Review of Neurotherapeutics</i> , 2007, 7, 807-816.	1.4	57
119	Impaired Stress-Coping and Fear Extinction and Abnormal Corticolimbic Morphology in Serotonin Transporter Knock-Out Mice. <i>Journal of Neuroscience</i> , 2007, 27, 684-691.	1.7	333
120	Identifying Functional Neuroimaging Biomarkers of Bipolar Disorder: Toward DSM-V. <i>Schizophrenia Bulletin</i> , 2007, 33, 893-904.	2.3	184
121	Neuroimaging Approaches in Mood Disorders: Technique and Clinical Implications. <i>Annals of Clinical Psychiatry</i> , 2007, 19, 265-277.	0.6	32
122	Toward an Integrative Perspective on Hippocampal Function: From the Rapid Encoding of Experience to Adaptive Behavior. <i>Reviews in the Neurosciences</i> , 2007, 18, 253-81.	1.4	125
123	Acupuncture â€“ Self-Appraisal and the Reward System. <i>Acupuncture in Medicine</i> , 2007, 25, 87-99.	0.4	48
124	Differences in Brain Glucose Metabolism Between Responders to CBT and Venlafaxine in a 16-Week Randomized Controlled Trial. <i>American Journal of Psychiatry</i> , 2007, 164, 778-788.	4.0	343
125	Neural Responses to Happy Facial Expressions in Major Depression Following Antidepressant Treatment. <i>American Journal of Psychiatry</i> , 2007, 164, 599-607.	4.0	244
126	The Regulation of Cognitive Control following Rostral Anterior Cingulate Cortex Lesion in Humans. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 275-286.	1.1	146
127	How Psychiatric Conditions Were Made. <i>Psychiatry (New York)</i> , 2007, 70, 130-153.	0.3	3
128	Failure of Frontolimbic Inhibitory Function in the Context of Negative Emotion in Borderline Personality Disorder. <i>American Journal of Psychiatry</i> , 2007, 164, 1832-1841.	4.0	333
129	Social Cognition and Neurocognition: Effects of Risperidone, Olanzapine, and Haloperidol. <i>American Journal of Psychiatry</i> , 2007, 164, 1585-1592.	4.0	111
130	Neural Dynamics of Rejection Sensitivity. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 945-956.	1.1	189
131	Genetic expression outside the skin: Clues to mechanisms of Genotype Ã— Environment interaction. <i>Development and Psychopathology</i> , 2007, 19, 1005-1027.	1.4	80

#	ARTICLE	IF	CITATIONS
132	Failure to Regulate: Counterproductive Recruitment of Top-Down Prefrontal-Subcortical Circuitry in Major Depression. <i>Journal of Neuroscience</i> , 2007, 27, 8877-8884.	1.7	878
133	Social Neuroscience: Progress and Implications for Mental Health. <i>Perspectives on Psychological Science</i> , 2007, 2, 99-123.	5.2	98
135	The influence of sad mood on cognition.. <i>Emotion</i> , 2007, 7, 802-811.	1.5	153
136	Can bipolar disorder-specific neuropsychological impairments in children be identified?. <i>Journal of Consulting and Clinical Psychology</i> , 2007, 75, 210-220.	1.6	54
137	Humor Appreciation in Remitted Patients With Bipolar Disorder. <i>Journal of Nervous and Mental Disease</i> , 2007, 195, 773-775.	0.5	10
138	Regulation of corticolimbic reactivity via the 5-HT1Aautoreceptor in the pathophysiology and treatment of depression. <i>Future Neurology</i> , 2007, 2, 121-124.	0.9	2
139	White Matter Abnormalities in First-Episode, Treatment-Naive Young Adults With Major Depressive Disorder. <i>American Journal of Psychiatry</i> , 2007, 164, 823-826.	4.0	162
140	The role of hippocampus in the pathophysiology of bipolar disorder. <i>Behavioural Pharmacology</i> , 2007, 18, 419-430.	0.8	149
141	Animal models of mood disorders: recent developments. <i>Current Opinion in Psychiatry</i> , 2007, 20, 1-7.	3.1	278
142	Impaired Perception of Affective Prosody in Remitted Patients With Bipolar Disorder. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2007, 19, 436-440.	0.9	45
143	The Neural Substrates of Impaired Prosodic Detection in Schizophrenia and Its Sensorial Antecedents. <i>American Journal of Psychiatry</i> , 2007, 164, 474-482.	4.0	122
144	Fronto-Striatal Overactivation in Euthymic Bipolar Patients During an Emotional Go/NoGo Task. <i>American Journal of Psychiatry</i> , 2007, 164, 638-646.	4.0	186
145	Brain Serotonin Transporter Binding in Depressed Patients With Bipolar Disorder Using Positron Emission Tomography. <i>Archives of General Psychiatry</i> , 2007, 64, 201.	13.8	122
146	Impaired emotion perception in schizophrenia: A differential deficit. <i>Psychiatry Research</i> , 2007, 149, 279-284.	1.7	36
147	Myelin staining of deep white matter in the dorsolateral prefrontal cortex in schizophrenia, bipolar disorder, and unipolar major depression. <i>Psychiatry Research</i> , 2007, 151, 179-188.	1.7	153
148	Neural correlates of emotion regulation in psychopathology. <i>Trends in Cognitive Sciences</i> , 2007, 11, 413-418.	4.0	147
149	The neural substrates of affective processing toward positive and negative affective pictures in patients with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 1487-1492.	2.5	82
150	No words for feelings: alexithymia in schizophrenia patients and first-degree relatives. <i>Comprehensive Psychiatry</i> , 2007, 48, 27-33.	1.5	116

#	ARTICLE	IF	CITATIONS
151	The polyvagal perspective. <i>Biological Psychology</i> , 2007, 74, 116-143.	1.1	2,451
152	An association between negatively biased response to neutral stimuli and antidepressant nonadherence. <i>Journal of Psychosomatic Research</i> , 2007, 62, 535-544.	1.2	7
153	Chronic antidepressant treatment induces contrasting patterns of synaptophysin and PSA-NCAM expression in different regions of the adult rat telencephalon. <i>European Neuropsychopharmacology</i> , 2007, 17, 546-557.	0.3	57
154	Positron emission tomography study of regional brain metabolic responses to a serotonergic challenge in major depressive disorder with and without comorbid lifetime alcohol dependence. <i>European Neuropsychopharmacology</i> , 2007, 17, 608-615.	0.3	8
155	Motor cortex stimulation for neuropathic pain: From phenomenology to mechanisms. <i>NeuroImage</i> , 2007, 37, S71-S79.	2.1	204
156	Trouble Bipolaire et Hyperactivité de l'Adulte. <i>L'Encephale</i> , 2007, 33, 96-102.	0.3	1
158	Clinicopathological Findings of Suicide in the Elderly: Three Cases. <i>Suicide and Life-Threatening Behavior</i> , 2007, 37, 648-658.	0.9	13
159	Amygdala-frontal connectivity during emotion regulation. <i>Social Cognitive and Affective Neuroscience</i> , 2007, 2, 303-312.	1.5	985
161	Parvalbumin Neurons in the Entorhinal Cortex of Subjects Diagnosed With Bipolar Disorder or Schizophrenia. <i>Biological Psychiatry</i> , 2007, 61, 640-652.	0.7	72
162	White-Matter Integrity Predicts Stroop Performance in Patients with Geriatric Depression. <i>Biological Psychiatry</i> , 2007, 61, 1007-1010.	0.7	116
163	Time-Varying Amygdala Response to Emotional Faces in Generalized Social Phobia. <i>Biological Psychiatry</i> , 2007, 62, 455-463.	0.7	61
164	Brain Imaging Correlates of Depressive Symptom Severity and Predictors of Symptom Improvement After Antidepressant Treatment. <i>Biological Psychiatry</i> , 2007, 62, 407-414.	0.7	335
165	Diurnal Variation in Regional Brain Glucose Metabolism in Depression. <i>Biological Psychiatry</i> , 2007, 62, 438-445.	0.7	53
166	A Functional Magnetic Resonance Imaging Study of Amygdala Responses to Human Faces in Aging and Mild Alzheimer's Disease. <i>Biological Psychiatry</i> , 2007, 62, 1388-1395.	0.7	82
167	Intrauterine Hormonal Environment and Risk of Developing Anorexia Nervosa. <i>Archives of General Psychiatry</i> , 2007, 64, 1402.	13.8	23
168	The association of anxiety disorders and obsessive compulsive personality disorder with anorexia nervosa: Evidence from a family study with discussion of nosological and neurodevelopmental implications. <i>International Journal of Eating Disorders</i> , 2007, 40, S46-S51.	2.1	127
169	Aging and brain activation with working memory tasks: an fMRI study of connectivity. <i>International Journal of Geriatric Psychiatry</i> , 2007, 22, 332-342.	1.3	31
170	Relevance to self: A brief review and framework of neural systems underlying appraisal. <i>Neuroscience and Biobehavioral Reviews</i> , 2007, 31, 585-596.	2.9	248

#	ARTICLE	IF	CITATIONS
171	Research Review: A neuroscience framework for pediatric anxiety disorders. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2007, 48, 631-648.	3.1	249
172	White matter abnormalities in children with and at risk for bipolar disorder. <i>Bipolar Disorders</i> , 2007, 9, 799-809.	1.1	157
173	Is a lack of disgust something to fear? A functional magnetic resonance imaging facial emotion recognition study in euthymic bipolar disorder patients. <i>Bipolar Disorders</i> , 2007, 9, 345-357.	1.1	145
174	Specificity of facial expression labeling deficits in childhood psychopathology. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2007, 48, 863-871.	3.1	213
175	Impact of familiarity upon children's developing facial expression recognition. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2008, 49, 201-210.	3.1	39
176	Serotonergic genes modulate amygdala activity in major depression. <i>Genes, Brain and Behavior</i> , 2007, 6, 672-676.	1.1	108
177	The effect of gender on emotion perception in schizophrenia and bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , 2007, 116, 263-270.	2.2	92
178	Making sense of neuroimaging in psychiatry. <i>Acta Psychiatrica Scandinavica</i> , 2008, 117, 100-117.	2.2	63
179	Prefrontal white matter abnormalities in young adult with major depressive disorder: A diffusion tensor imaging study. <i>Brain Research</i> , 2007, 1168, 124-128.	1.1	115
180	Reduced activation to implicit affect induction in euthymic bipolar patients: An fMRI study. <i>Journal of Affective Disorders</i> , 2007, 97, 109-122.	2.0	114
181	Investigation of Alzheimer's disease-related pathology in community dwelling older subjects who committed suicide. <i>Journal of Affective Disorders</i> , 2007, 99, 127-132.	2.0	35
182	Facial emotion discrimination across the menstrual cycle in women with Premenstrual Dysphoric Disorder (PMDD) and controls. <i>Journal of Affective Disorders</i> , 2007, 104, 37-44.	2.0	44
183	Psychopathology and pathophysiology of the self in depression – Neuropsychiatric hypothesis. <i>Journal of Affective Disorders</i> , 2007, 104, 1-14.	2.0	175
184	Anatomic brain magnetic resonance imaging of the basal ganglia in pediatric bipolar disorder. <i>Journal of Affective Disorders</i> , 2007, 104, 147-154.	2.0	45
185	Inhibition of action, thought, and emotion: A selective neurobiological review. <i>Applied and Preventive Psychology</i> , 2007, 12, 99-114.	0.8	154
186	Expecting unpleasant stimuli – An fMRI study. <i>Psychiatry Research - Neuroimaging</i> , 2007, 154, 1-12.	0.9	71
187	Amygdala reactivity predicts automatic negative evaluations for facial emotions. <i>Psychiatry Research - Neuroimaging</i> , 2007, 154, 13-20.	0.9	103
188	Reduced ventral anterior cingulate and amygdala volumes in medication-naïve females with major depressive disorder: A voxel-based morphometric magnetic resonance imaging study. <i>Psychiatry Research - Neuroimaging</i> , 2007, 156, 83-86.	0.9	121

#	ARTICLE	IF	CITATIONS
189	Are you always on my mind? A review of how face perception and attention interact. <i>Neuropsychologia</i> , 2007, 45, 75-92.	0.7	532
190	Neural responses to dynamic expressions of fear in schizophrenia. <i>Neuropsychologia</i> , 2007, 45, 107-123.	0.7	106
191	Gender differences in the cognitive control of emotion: An fMRI study. <i>Neuropsychologia</i> , 2007, 45, 2744-2754.	0.7	260
192	The relationship between psychological dimensions of depressive symptoms and cognitive functioning in the elderly – The MEMO-Study. <i>Journal of Psychiatric Research</i> , 2007, 41, 247-254.	1.5	41
193	Neurobehavioral Therapies in the 21st Century: Summary of an Emerging Field and an Extended Example of Cognitive Control Training for Depression. <i>Cognitive Therapy and Research</i> , 2007, 31, 235-262.	1.2	367
194	Feeling Strained? Influence of Genetic Background on Depression-Related Behavior in Mice: A Review. <i>Behavior Genetics</i> , 2007, 37, 171-213.	1.4	153
196	Neuroimaging in bipolar disorder: A critical review of current findings. <i>Current Psychiatry Reports</i> , 2007, 9, 512-520.	2.1	100
197	Positive Mood Induction and Facial Affect Recognition among Students at Risk for Mania. <i>Cognitive Therapy and Research</i> , 2008, 32, 639-650.	1.2	31
198	Face and Emotion Recognition in MCDD Versus PDD-NOS. <i>Journal of Autism and Developmental Disorders</i> , 2008, 38, 706-718.	1.7	17
199	Depressive-like behavior in mice recently recovered from motor disorders after 3-nitropropionic acid intoxication. <i>Neuroscience Bulletin</i> , 2008, 24, 225-230.	1.5	5
200	SNAP-25 genotype influences NAA/Cho in left hippocampus. <i>Journal of Neural Transmission</i> , 2008, 115, 1513-1518.	1.4	11
201	Neuropsychiatry. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2008, 258, 226-238.	1.8	14
202	Pituitary volumes in relatives of bipolar patients. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2008, 258, 357-362.	1.8	24
203	Brain structural and functional abnormalities in mood disorders: implications for neurocircuitry models of depression. <i>Brain Structure and Function</i> , 2008, 213, 93-118.	1.2	1,801
204	Construction and validation of a dimensional scale exploring mood disorders: MATHyS (Multidimensional Assessment of Thymic States). <i>BMC Psychiatry</i> , 2008, 8, 82.	1.1	63
205	Stress-induced synaptic changes in the rat anterior cingulate cortex are dependent on endocrine developmental time windows. <i>Synapse</i> , 2008, 62, 229-232.	0.6	47
206	Cerebellar modulation of frontal cortex dopamine efflux in mice: Relevance to autism and schizophrenia. <i>Synapse</i> , 2008, 62, 544-550.	0.6	86
207	Components of variance in a multicentre functional MRI study and implications for calculation of statistical power. <i>Human Brain Mapping</i> , 2008, 29, 1111-1122.	1.9	42

#	ARTICLE	IF	CITATIONS
208	Temporal lobe and "default" hemodynamic brain modes discriminate between schizophrenia and bipolar disorder. <i>Human Brain Mapping</i> , 2008, 29, 1265-1275.	1.9	314
209	Neurobiology of panic disorder: From animal models to brain neuroimaging. <i>Neuroscience and Biobehavioral Reviews</i> , 2008, 32, 1326-1335.	2.9	116
210	Elevated cytokine expression in the orbitofrontal cortex of victims of suicide. <i>Acta Psychiatrica Scandinavica</i> , 2008, 117, 198-206.	2.2	218
211	Neurochemical pathology in hippocampus in euthymic patients with bipolar I disorder. <i>Acta Psychiatrica Scandinavica</i> , 2008, 117, 283-288.	2.2	38
212	The recognition of facial expressions of emotion in Alzheimer's disease: a review of findings. <i>Acta Neuropsychiatrica</i> , 2008, 20, 236-250.	1.0	49
213	A neural model of voluntary and automatic emotion regulation: implications for understanding the pathophysiology and neurodevelopment of bipolar disorder. <i>Molecular Psychiatry</i> , 2008, 13, 833-857.	4.1	1,107
214	From inflammation to sickness and depression: when the immune system subjugates the brain. <i>Nature Reviews Neuroscience</i> , 2008, 9, 46-56.	4.9	5,599
215	Cognitive therapy versus medication for depression: treatment outcomes and neural mechanisms. <i>Nature Reviews Neuroscience</i> , 2008, 9, 788-796.	4.9	573
216	Progesterone selectively increases amygdala reactivity in women. <i>Molecular Psychiatry</i> , 2008, 13, 325-333.	4.1	220
217	Volumetric neuroimaging investigations in mood disorders: bipolar disorder versus major depressive disorder. <i>Bipolar Disorders</i> , 2008, 10, 1-37.	1.1	245
218	Elevated striatal and decreased dorsolateral prefrontal cortical activity in response to emotional stimuli in euthymic bipolar disorder: no associations with psychotropic medication load. <i>Bipolar Disorders</i> , 2008, 10, 916-927.	1.1	217
219	Assessing the role of cingulate cortex in bipolar disorder: Neuropathological, structural and functional imaging data. <i>Brain Research Reviews</i> , 2008, 59, 9-21.	9.1	104
220	Toward a functional neuroanatomy of premenstrual dysphoric disorder. <i>Journal of Affective Disorders</i> , 2008, 108, 87-94.	2.0	116
221	Fetal alcohol spectrum disorder-associated depression: Evidence for reductions in the levels of brain-derived neurotrophic factor in a mouse model. <i>Pharmacology Biochemistry and Behavior</i> , 2008, 90, 614-624.	1.3	94
222	Anatomical abnormalities of the anterior cingulate and paracingulate cortex in patients with bipolar I disorder. <i>Psychiatry Research - Neuroimaging</i> , 2008, 162, 123-132.	0.9	70
223	Emotion recognition impairment and apathy after subthalamic nucleus stimulation in Parkinson's disease have separate neural substrates. <i>Neuropsychologia</i> , 2008, 46, 2796-2801.	0.7	81
224	Neural bases of different cognitive strategies for facial affect processing in schizophrenia. <i>Schizophrenia Research</i> , 2008, 100, 191-205.	1.1	129
225	PDE4B polymorphisms and decreased PDE4B expression are associated with schizophrenia. <i>Schizophrenia Research</i> , 2008, 101, 36-49.	1.1	120

#	ARTICLE	IF	CITATIONS
226	Depressive Symptoms in Epilepsy. <i>Drugs</i> , 2008, 68, 1493-1509.	4.9	55
227	The major symptom dimensions of obsessive-compulsive disorder are mediated by partially distinct neural systems. <i>Brain</i> , 2008, 132, 853-868.	3.7	379
228	CONTEXTUAL FEAR CONDITIONING DEFICIT AND IMPAIRED SOCIAL INTERACTION IN SPONTANEOUSLY HYPERTENSIVE RATS ARE SPECIFICALLY IMPROVED BY NEUROLEPTIC DRUGS: A POTENTIAL ANIMAL MODEL OF SCHIZOPHRENIA. <i>Schizophrenia Research</i> , 2008, 102, 61-62.	1.1	0
230	EFFECTS OF 6-HYDROXYDOPAMINE LESION OF MEDIAL PREFRONTAL CORTEX ON THE STRESS-INDUCED C-FOS EXPRESSION IN RAT BRAIN. <i>Schizophrenia Research</i> , 2008, 102, 62.	1.1	0
231	Imbalance between Left and Right Dorsolateral Prefrontal Cortex in Major Depression Is Linked to Negative Emotional Judgment: An fMRI Study in Severe Major Depressive Disorder. <i>Biological Psychiatry</i> , 2008, 63, 369-376.	0.7	514
232	Neurophysiological Responses to Traumatic Reminders in the Acute Aftermath of Serious Motor Vehicle Collisions Using [15O]-H2O Positron Emission Tomography. <i>Biological Psychiatry</i> , 2008, 64, 327-335.	0.7	65
233	The Social-Emotional Processing Stream: Five Core Constructs and Their Translational Potential for Schizophrenia and Beyond. <i>Biological Psychiatry</i> , 2008, 64, 48-61.	0.7	270
234	Abnormal Glutamatergic Neurotransmission and Neuronal-Glial Interactions in Acute Mania. <i>Biological Psychiatry</i> , 2008, 64, 718-726.	0.7	244
235	Dysfunctional modulation of emotional interference in the medial prefrontal cortex in patients with schizophrenia. <i>Neuroscience Letters</i> , 2008, 440, 119-124.	1.0	47
236	Prefrontal-Subcortical Pathways Mediating Successful Emotion Regulation. <i>Neuron</i> , 2008, 59, 1037-1050.	3.8	1,471
237	Identifying differences in biased affective information processing in major depression. <i>Psychiatry Research</i> , 2008, 159, 18-24.	1.7	160
238	Neural correlates of affective processing in response to sad and angry facial stimuli in patients with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 778-785.	2.5	108
239	Developing Novel Anxiolytics: Improving Preclinical Detection and Clinical Assessment. , 2008, , 117-132.		9
240	Developing More Efficacious Antidepressant Medications: Improving and Aligning Preclinical and Clinical Assessment Tools. , 2008, , 165-197.		6
241	The neural correlates of verbal encoding and retrieval in monozygotic twins at low or high risk for depression and anxiety. <i>Biological Psychology</i> , 2008, 79, 80-90.	1.1	20
242	Chronic stress-induced cellular changes in the medial prefrontal cortex and their potential clinical implications: Does hemisphere location matter?. <i>Behavioural Brain Research</i> , 2008, 190, 1-13.	1.2	98
243	Applying Neuroimaging Ligands to Study Major Depressive Disorder. <i>Seminars in Nuclear Medicine</i> , 2008, 38, 287-304.	2.5	52
244	Structural correlates of psychopathological symptom dimensions in schizophrenia: A voxel-based morphometric study. <i>NeuroImage</i> , 2008, 39, 1600-1612.	2.1	166

#	ARTICLE	IF	CITATIONS
245	Changes in male brain responses to emotional faces from adolescence to middle age. <i>NeuroImage</i> , 2008, 40, 389-397.	2.1	47
246	Amygdala responses to emotional faces in twins discordant or concordant for the risk for anxiety and depression. <i>NeuroImage</i> , 2008, 41, 544-552.	2.1	70
247	Neural bases for impaired social cognition in schizophrenia and autism spectrum disorders. <i>Schizophrenia Research</i> , 2008, 99, 164-175.	1.1	363
248	Subcortical Gray Matter Volume Abnormalities in Healthy Bipolar Offspring: Potential Neuroanatomical Risk Marker for Bipolar Disorder?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2008, 47, 532-539.	0.3	107
249	Macromolecular White Matter Abnormalities in Geriatric Depression: A Magnetization Transfer Imaging Study. <i>American Journal of Geriatric Psychiatry</i> , 2008, 16, 255-262.	0.6	70
250	The amygdala and ventromedial prefrontal cortex: functional contributions and dysfunction in psychopathy. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2008, 363, 2557-2565.	1.8	261
251	PET and MRI show differences in cerebral asymmetry and functional connectivity between homo- and heterosexual subjects. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 9403-9408.	3.3	234
252	Association of Major Depressive Disorder With Altered Functional Brain Response During Anticipation and Processing of Heat Pain. <i>Archives of General Psychiatry</i> , 2008, 65, 1275.	13.8	230
253	Fear conditioning in frontotemporal lobar degeneration and Alzheimer's disease. <i>Brain</i> , 2008, 131, 1646-1657.	3.7	96
254	Elevated Left and Reduced Right Orbitomedial Prefrontal Fractional Anisotropy in Adults With Bipolar Disorder Revealed by Tract-Based Spatial Statistics. <i>Archives of General Psychiatry</i> , 2008, 65, 1041.	13.8	298
255	rTMS treatment for depression in Parkinson's disease increases BOLD responses in the left prefrontal cortex. <i>International Journal of Neuropsychopharmacology</i> , 2008, 11, 173-83.	1.0	72
256	The Evolution of the Cognitive Model of Depression and Its Neurobiological Correlates. <i>American Journal of Psychiatry</i> , 2008, 165, 969-977.	4.0	1,119
257	Social Cognition in Schizophrenia: An NIMH Workshop on Definitions, Assessment, and Research Opportunities. <i>Schizophrenia Bulletin</i> , 2008, 34, 1211-1220.	2.3	818
258	Differential effects of citalopram and reboxetine on cortical Glx measured with proton MR spectroscopy. <i>Journal of Psychopharmacology</i> , 2008, 22, 473-476.	2.0	46
259	Emotion Processing in Persons at Risk for Schizophrenia. <i>Schizophrenia Bulletin</i> , 2008, 34, 888-903.	2.3	151
260	Amygdala and Ventrolateral Prefrontal Cortex Activation to Masked Angry Faces in Children and Adolescents With Generalized Anxiety Disorder. <i>Archives of General Psychiatry</i> , 2008, 65, 568.	13.8	595
262	Reduced Perception of Dyspnea and Pain after Right Insular Cortex Lesions. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 1173-1179.	2.5	79
263	The Effect of Acute Tryptophan Depletion on the Neural Correlates of Emotional Processing in Healthy Volunteers. <i>Neuropsychopharmacology</i> , 2008, 33, 1992-2006.	2.8	73

#	ARTICLE	IF	CITATIONS
264	Pain relief by rTMS. <i>Neurology</i> , 2008, 71, 833-840.	1.5	122
265	Sex, aggression and impulse control: An integrative account. <i>Neurocase</i> , 2008, 14, 93-121.	0.2	80
266	Abnormal anterior cingulum integrity in bipolar disorder determined through diffusion tensor imaging. <i>British Journal of Psychiatry</i> , 2008, 193, 126-129.	1.7	102
267	The neural correlates of fatigue: an exploratory imaginal fatigue provocation study in chronic fatigue syndrome. <i>Psychological Medicine</i> , 2008, 38, 941-951.	2.7	83
268	Prevention of bipolar disorder in at-risk children: Theoretical assumptions and empirical foundations. <i>Development and Psychopathology</i> , 2008, 20, 881-897.	1.4	75
269	Changes in the neural bases of emotion regulation associated with clinical improvement in children with behavior problems. <i>Development and Psychopathology</i> , 2008, 20, 913-939.	1.4	94
270	Emotional memory in bipolar disorder. <i>British Journal of Psychiatry</i> , 2008, 192, 458-463.	1.7	26
271	The Subgenual Anterior Cingulate Cortex in Mood Disorders. <i>CNS Spectrums</i> , 2008, 13, 663-681.	0.7	920
272	Phosphodiesterase-4A expression is reduced in cerebella of patients with bipolar disorder. <i>Psychiatric Genetics</i> , 2008, 18, 282-288.	0.6	40
273	Neurobiological processes in depressive disorders: links with adolescent brain development. , 0, , 116-134.		2
275	Socio-Emotional Processing Competences: Assessment and Clinical Application. , 0, , 210-239.		1
276	The evolution of deep brain stimulation for neuropsychiatric disorders. <i>Frontiers in Bioscience - Landmark</i> , 2008, Volume, 4638.	3.0	38
277	Undifferentiation of Somatic Responses to Emotions in a Case of Functional Amnesia. <i>Behavioural Neurology</i> , 2008, 19, 13-18.	1.1	3
278	Postpartum Depression. , 2008, , 175-199.		6
279	Affective modulation of anterior cingulate cortex in young people at increased familial risk of depression. <i>British Journal of Psychiatry</i> , 2008, 192, 356-361.	1.7	48
281	Neuropsychological investigation in mood disorders. , 2009, , 353-364.		0
282	Deep Brain Stimulation for Highly Refractory Depression. , 2009, , 689-701.		1
283	The neurobiology of the emotion response: perception, experience and regulation. , 2009, , 37-48.		0

#	ARTICLE	IF	CITATIONS
284	The neuropsychology of social cognition: implications for psychiatric disorders. , 2009, , 157-176.		0
285	Magnetic resonance imaging studies in bipolar disorder and schizophrenia: meta-analysis. <i>British Journal of Psychiatry</i> , 2009, 195, 194-201.	1.7	392
286	Differential frontalâ€‘striatal and paralimbic activity during reversal learning in major depressive disorder and obsessiveâ€‘compulsive disorder. <i>Psychological Medicine</i> , 2009, 39, 1503-1518.	2.7	118
287	Bipolar Depression: Molecular Neurobiology, Clinical Diagnosis and Pharmacotherapy. , 2009, , .		5
288	Where should bipolar disorder appear in the meta-structure?. <i>Psychological Medicine</i> , 2009, 39, 2071-2081.	2.7	43
289	Risk for depression and neural responses to fearful facial expressions of emotion. <i>British Journal of Psychiatry</i> , 2009, 194, 139-145.	1.7	106
290	A Genetically Mediated Bias in Decision Making Driven by Failure of Amygdala Control. <i>Journal of Neuroscience</i> , 2009, 29, 5985-5991.	1.7	183
291	Medial Prefrontal Cortex 5-HT2A Density Is Correlated with Amygdala Reactivity, Response Habituation, and Functional Coupling. <i>Cerebral Cortex</i> , 2009, 19, 2499-2507.	1.6	110
292	Evidence That Altered Amygdala Activity in Schizophrenia Is Related to Clinical State and Not Genetic Risk. <i>American Journal of Psychiatry</i> , 2009, 166, 216-225.	4.0	113
293	Altered Negative BOLD Responses in the Default-Mode Network during Emotion Processing in Depressed Subjects. <i>Neuropsychopharmacology</i> , 2009, 34, 932-943.	2.8	301
294	The Relationship Between Aberrant Neuronal Activation in the Pregenuel Anterior Cingulate, Altered Glutamatergic Metabolism, and Anhedonia in Major Depression. <i>Archives of General Psychiatry</i> , 2009, 66, 478.	13.8	278
295	Cortical neurochemistry in euthymic patients with bipolar I disorder. <i>World Journal of Biological Psychiatry</i> , 2009, 10, 285-294.	1.3	22
296	Reduced amygdalaâ€‘prefrontal coupling in major depression: association with MAOA genotype and illness severity. <i>International Journal of Neuropsychopharmacology</i> , 2009, 12, 11.	1.0	195
297	Characteristics of Social Anxiety From Virtual Interpersonal Interactions in Patients With Schizophrenia. <i>Psychiatry (New York)</i> , 2009, 72, 79-93.	0.3	23
298	Depression Case Control (DeCC) Study fails to support involvement of the muscarinic acetylcholine receptor M2 (CHRM2) gene in recurrent major depressive disorder. <i>Human Molecular Genetics</i> , 2009, 18, 1504-1509.	1.4	56
299	Neuroleptic Drugs Revert the Contextual Fear Conditioning Deficit Presented by Spontaneously Hypertensive Rats: A Potential Animal Model of Emotional Context Processing in Schizophrenia?. <i>Schizophrenia Bulletin</i> , 2009, 35, 748-759.	2.3	68
300	Common and Distinct Amygdala-Function Perturbations in Depressed vs Anxious Adolescents. <i>Archives of General Psychiatry</i> , 2009, 66, 275.	13.8	232
301	Sex-related differences in neural activity during emotion regulation. <i>Neuropsychologia</i> , 2009, 47, 2900-2908.	0.7	122

#	ARTICLE	IF	CITATIONS
302	A continuous emotional task activates the left amygdala in healthy volunteers: 18FDG PET study. <i>Psychiatry Research - Neuroimaging</i> , 2009, 171, 199-206.	0.9	10
303	Reduced gray matter volume in ventral prefrontal cortex but not amygdala in bipolar disorder: Significant effects of gender and trait anxiety. <i>Psychiatry Research - Neuroimaging</i> , 2009, 171, 54-68.	0.9	122
304	Resting state corticolimbic connectivity abnormalities in unmedicated bipolar disorder and unipolar depression. <i>Psychiatry Research - Neuroimaging</i> , 2009, 171, 189-198.	0.9	330
305	Biochemical abnormalities of the medial temporal lobe and medial prefrontal cortex in late-life depression. <i>Psychiatry Research - Neuroimaging</i> , 2009, 172, 49-54.	0.9	38
306	Neural correlates of emotion processing in borderline personality disorder. <i>Psychiatry Research - Neuroimaging</i> , 2009, 172, 192-199.	0.9	180
307	Amygdala hyperactivation in untreated depressed individuals. <i>Psychiatry Research - Neuroimaging</i> , 2009, 173, 158-161.	0.9	112
308	Midline and right frontal brain function as a physiologic biomarker of remission in major depression. <i>Psychiatry Research - Neuroimaging</i> , 2009, 174, 152-157.	0.9	50
309	Abnormally increased effective connectivity between parahippocampal gyrus and ventromedial prefrontal regions during emotion labeling in bipolar disorder. <i>Psychiatry Research - Neuroimaging</i> , 2009, 174, 195-201.	0.9	102
310	Amygdala volumes in mood disorders " Meta-analysis of magnetic resonance volumetry studies. <i>Journal of Affective Disorders</i> , 2009, 115, 395-410.	2.0	107
311	Corpus callosum size and shape in individuals with current and past depression. <i>Journal of Affective Disorders</i> , 2009, 115, 411-420.	2.0	42
312	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
313	Increased self-focus in major depressive disorder is related to neural abnormalities in subcortical-cortical midline structures. <i>Human Brain Mapping</i> , 2009, 30, 2617-2627.	1.9	228
314	Effects of escitalopram on the regulation of brain-derived neurotrophic factor and nerve growth factor protein levels in a rat model of chronic stress. <i>Journal of Neuroscience Research</i> , 2009, 87, 2551-2560.	1.3	42
315	In vivo detection of serine in the human brain by proton magnetic resonance spectroscopy (¹H-MRS) at 7 Tesla. <i>Magnetic Resonance in Medicine</i> , 2009, 62, 1042-1046.	1.9	27
316	Measurement of glycine in human prefrontal brain by point-resolved spectroscopy at 7.0 tesla in vivo. <i>Magnetic Resonance in Medicine</i> , 2009, 62, 1305-1310.	1.9	15
317	The anterior cingulate cortex in autism: heterogeneity of qualitative and quantitative cytoarchitectonic features suggests possible subgroups. <i>Acta Neuropathologica</i> , 2009, 118, 673-684.	3.9	167
318	5-HTTLPR genotype influences amygdala volume. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2009, 259, 212-217.	1.8	28
319	State-dependent microstructural white matter changes in bipolar I depression. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2009, 259, 316-328.	1.8	100

#	ARTICLE	IF	CITATIONS
320	Exercise and Bipolar Disorder: A Review of Neurobiological Mediators. <i>NeuroMolecular Medicine</i> , 2009, 11, 328-336.	1.8	41
321	The posttraumatic stress disorder project in Brazil: neuropsychological, structural and molecular neuroimaging studies in victims of urban violence. <i>BMC Psychiatry</i> , 2009, 9, 30.	1.1	24
322	Neurobiological trait abnormalities in bipolar disorder. <i>Molecular Psychiatry</i> , 2009, 14, 833-846.	4.1	72
323	Psychobiology and molecular genetics of resilience. <i>Nature Reviews Neuroscience</i> , 2009, 10, 446-457.	4.9	1,062
324	Pain during depression and relationship to rejection sensitivity. <i>Acta Psychiatrica Scandinavica</i> , 2009, 119, 375-382.	2.2	37
325	A preliminary study of increased amygdala activation to positive affective stimuli in mania. <i>Bipolar Disorders</i> , 2009, 11, 70-75.	1.1	66
326	Emotional hyperreactivity in normothymic bipolar patients. <i>Bipolar Disorders</i> , 2009, 11, 63-69.	1.1	96
327	The anterior cingulate ERK pathway contributes to regulation of behavioral excitement and hedonic activity. <i>Bipolar Disorders</i> , 2009, 11, 339-350.	1.1	15
328	Microstructural white matter changes in euthymic bipolar patients: a whole-brain diffusion tensor imaging study. <i>Bipolar Disorders</i> , 2009, 11, 504-514.	1.1	92
329	Gray matter, white matter, brain, and intracranial volumes in first-episode bipolar disorder: a meta-analysis of magnetic resonance imaging studies. <i>Bipolar Disorders</i> , 2009, 11, 807-814.	1.1	121
330	Functional imaging of emotional memory in bipolar disorder and schizophrenia. <i>Bipolar Disorders</i> , 2009, 11, 840-856.	1.1	81
331	Paediatric major depressive disorder: neurobiology and implications for early intervention. <i>Microbial Biotechnology</i> , 2009, 3, 178-188.	0.9	7
332	Neurocognitive functioning in bipolar disorder.. <i>Clinical Psychology: Science and Practice</i> , 2009, 16, 231-250.	0.6	17
333	Paediatric obsessive-compulsive disorder, a neurodevelopmental disorder?. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 818-830.	2.9	93
334	Anatomical specificity of functional amygdala imaging of responses to stimuli with positive and negative emotional valence. <i>Journal of Neuroscience Methods</i> , 2009, 180, 57-70.	1.3	74
335	Medial cortex activity, self-reflection and depression. <i>Social Cognitive and Affective Neuroscience</i> , 2009, 4, 313-327.	1.5	168
336	Mindful emotion regulation: An integrative review. <i>Clinical Psychology Review</i> , 2009, 29, 560-572.	6.0	983
337	Impairments in cognitive control persist during remission from depression and are related to the number of past episodes: An event related potentials study. <i>Biological Psychology</i> , 2009, 81, 169-176.	1.1	85

#	ARTICLE	IF	CITATIONS
338	Region specific decrease in glial fibrillary acidic protein immunoreactivity in the brain of a rat model of depression. <i>Neuroscience</i> , 2009, 159, 915-925.	1.1	137
339	Neural correlates of regulation of positive and negative emotions: An fMRI study. <i>Neuroscience Letters</i> , 2009, 457, 101-106.	1.0	146
340	Segregated neural representation of psychological and somatic-vegetative symptoms in severe major depression. <i>Neuroscience Letters</i> , 2009, 456, 49-53.	1.0	18
341	Effects of chronic fluoxetine treatment on the rat somatosensory cortex: Activation and induction of neuronal structural plasticity. <i>Neuroscience Letters</i> , 2009, 457, 12-15.	1.0	39
342	A preliminary study of functional connectivity in comorbid adolescent depression. <i>Neuroscience Letters</i> , 2009, 460, 227-231.	1.0	209
343	Attentional modulation of emotional stimulus processing in patients with major depression—Alterations in prefrontal cortical regions. <i>Neuroscience Letters</i> , 2009, 463, 108-113.	1.0	49
344	Preclinical Atherosclerosis Covaries with Individual Differences in Reactivity and Functional Connectivity of the Amygdala. <i>Biological Psychiatry</i> , 2009, 65, 943-950.	0.7	70
345	Amygdala Volume Marks the Acute State in the Early Course of Depression. <i>Biological Psychiatry</i> , 2009, 65, 812-818.	0.7	146
346	Functional and Structural Connectivity Between the Perigenual Anterior Cingulate and Amygdala in Bipolar Disorder. <i>Biological Psychiatry</i> , 2009, 66, 516-521.	0.7	243
347	A Systematic Review of Diffusion Tensor Imaging Studies in Affective Disorders. <i>Biological Psychiatry</i> , 2009, 66, 814-823.	0.7	250
348	Neural Correlates of the Use of Psychological Distancing to Regulate Responses to Negative Social Cues: A Study of Patients with Borderline Personality Disorder. <i>Biological Psychiatry</i> , 2009, 66, 854-863.	0.7	215
349	Beat-to-beat heart rate and QT interval variability in first episode neuroleptic-naïve psychosis. <i>Schizophrenia Research</i> , 2009, 113, 176-180.	1.1	34
350	Psychological benefits 2 and 4 weeks after a single treatment with near infrared light to the forehead: a pilot study of 10 patients with major depression and anxiety. <i>Behavioral and Brain Functions</i> , 2009, 5, 46.	1.4	257
351	Depression and the Brain. , 2009, , 459-470.		3
352	Emotional processing in bipolar disorder: Behavioural and neuroimaging findings. <i>International Review of Psychiatry</i> , 2009, 21, 357-367.	1.4	87
353	The Neurobiology of Individual Differences in Complex Behavioral Traits. <i>Annual Review of Neuroscience</i> , 2009, 32, 225-247.	5.0	240
354	The Neurobiology of Mindfulness. , 2009, , 45-57.		33
355	Neurodegeneration in Psychiatric Illness. , 2009, , 279-283.		0

#	ARTICLE	IF	CITATIONS
356	Fearful faces influence attentional control processes in anxious youth and adults.. <i>Emotion</i> , 2009, 9, 855-864.	1.5	82
357	The Lateral and Ventromedial Prefrontal Cortex Work as a Dynamic Integrated System: Evidence from fMRI Connectivity Analysis. <i>Journal of Cognitive Neuroscience</i> , 2009, 21, 141-154.	1.1	36
358	Risperidone versus haloperidol for facial affect recognition in schizophrenia: Findings from a randomised study. <i>World Journal of Biological Psychiatry</i> , 2009, 10, 719-728.	1.3	25
360	Facial emotion recognition and its relationship to symptomatic, subjective, and functional outcomes in outpatients with chronic schizophrenia. <i>European Psychiatry</i> , 2009, 24, 27-32.	0.1	81
361	A stimulus-locked vector autoregressive model for slow event-related fMRI designs. <i>NeuroImage</i> , 2009, 46, 739-748.	2.1	12
362	Where Is the Semantic System? A Critical Review and Meta-Analysis of 120 Functional Neuroimaging Studies. <i>Cerebral Cortex</i> , 2009, 19, 2767-2796.	1.6	3,271
363	Magnetic Resonance Imaging Studies in Early Onset Bipolar Disorder: An Updated Review. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2009, 18, 421-439.	1.0	26
364	Brain activation to favorite music in healthy controls and depressed patients. <i>NeuroReport</i> , 2009, 20, 1204-1208.	0.6	82
365	Emotion perception in obsessive-compulsive disorder. <i>Journal of the International Neuropsychological Society</i> , 2009, 15, 148-153.	1.2	21
366	Frontolimbic activity and cognitive bias in major depression.. <i>Journal of Abnormal Psychology</i> , 2009, 118, 494-506.	2.0	22
367	Amygdala and Hippocampal Volumes in Relatives of Patients with Bipolar Disorder: A High-Risk Study. <i>Canadian Journal of Psychiatry</i> , 2009, 54, 726-733.	0.9	35
368	Effects of HTR1A C(1019)G on Amygdala Reactivity and Trait Anxiety. <i>Archives of General Psychiatry</i> , 2009, 66, 33.	13.8	137
369	Training Emotional Processing in Persons With Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2009, 24, 313-323.	1.0	73
370	Using Functional Neuroimaging to Investigate the Mechanisms of Action of Selective Serotonin Reuptake Inhibitors (SSRIs). <i>Current Pharmaceutical Design</i> , 2010, 16, 1990-1997.	0.9	24
373	Amygdala and Hippocampus Enlargement During Adolescence in Autism. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 552-560.	0.3	13
374	Failure of Frontolimbic Inhibitory Function in the Context of Negative Emotion in Borderline Personality Disorder. <i>Focus (American Psychiatric Publishing)</i> , 2010, 8, 250-260.	0.4	3
375	Attentional control in depression: A translational affective neuroscience approach. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2010, 10, 1-7.	1.0	30
376	Understanding vulnerability for depression from a cognitive neuroscience perspective: A reappraisal of attentional factors and a new conceptual framework. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2010, 10, 50-70.	1.0	453

#	ARTICLE	IF	CITATIONS
377	Imaging genetics: implications for research on variable antidepressant drug response. <i>Expert Review of Clinical Pharmacology</i> , 2010, 3, 471-489.	1.3	13
378	A single dose of mirtazapine modulates neural responses to emotional faces in healthy people. <i>Psychopharmacology</i> , 2010, 212, 625-634.	1.5	58
379	Functional Mapping of Dynamic Happy and Fearful Facial Expression Processing in Adolescents. <i>Brain Imaging and Behavior</i> , 2010, 4, 164-176.	1.1	39
381	Neural state and trait bases of mood-incongruent memory formation and retrieval in first-episode major depression. <i>Journal of Psychiatric Research</i> , 2010, 44, 527-534.	1.5	54
382	Neural correlates of using distancing to regulate emotional responses to social situations. <i>Neuropsychologia</i> , 2010, 48, 1813-1822.	0.7	162
383	Correlation between amygdala volume and age in bipolar disorder – A systematic review and meta-analysis of structural MRI studies. <i>Psychiatry Research - Neuroimaging</i> , 2010, 182, 1-8.	0.9	76
384	Default mode network abnormalities in bipolar disorder and schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2010, 183, 59-68.	0.9	367
385	Gender differences in \pm -[11C]MTrp brain trapping, an index of serotonin synthesis, in medication-free individuals with major depressive disorder: A positron emission tomography study. <i>Psychiatry Research - Neuroimaging</i> , 2010, 183, 157-166.	0.9	40
386	Testosterone reduces amygdala-orbitofrontal cortex coupling. <i>Psychoneuroendocrinology</i> , 2010, 35, 105-113.	1.3	176
387	Comparative study of alexithymia in patients with schizophrenia spectrum disorders, non-psychotic disorders and normal people. <i>Procedia, Social and Behavioral Sciences</i> , 2010, 5, 1084-1089.	0.5	13
388	Chronic buspirone treatment decreases 5-HT _{1B} receptor densities and the serotonin transporter but increases the density of 5-HT _{2A} receptors in the bulbectomized rat model of depression: an autoradiographic study. <i>Brain Research</i> , 2010, 1345, 28-44.	1.1	18
389	Major depressive disorder and white matter abnormalities: A diffusion tensor imaging study with tract-based spatial statistics. <i>Journal of Affective Disorders</i> , 2010, 120, 240-244.	2.0	160
390	Increased neural resources recruitment in the intrinsic organization in major depression. <i>Journal of Affective Disorders</i> , 2010, 121, 220-230.	2.0	197
391	Rostral anterior cingulate cortex activity mediates the relationship between the depressive symptoms and the medial prefrontal cortex activity. <i>Journal of Affective Disorders</i> , 2010, 122, 76-85.	2.0	172
392	Distinct neuronal oscillatory responses between patients with bipolar and unipolar disorders: A magnetoencephalographic study. <i>Journal of Affective Disorders</i> , 2010, 123, 270-275.	2.0	90
393	MRI signal hyperintensities and treatment remission of geriatric depression. <i>Journal of Affective Disorders</i> , 2010, 126, 395-401.	2.0	77
394	Improvement of resolution for brain coupled metabolites by optimized ¹ H MRS at 7T. <i>NMR in Biomedicine</i> , 2010, 23, 1044-1052.	1.6	70
395	Prefrontal cortical inputs to the basal amygdala undergo pruning during late adolescence in the rat. <i>Journal of Comparative Neurology</i> , 2010, 518, 2693-2709.	0.9	124

#	ARTICLE	IF	CITATIONS
396	Is subcorticalâ€“cortical midline activity in depression mediated by glutamate and GABA? A cross-species translational approach. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 34, 592-605.	2.9	128
397	The functional neuroanatomy of symptom dimensions in schizophrenia: A qualitative and quantitative review of a persistent question. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 34, 468-486.	2.9	191
398	A role for white matter abnormalities in the pathophysiology of bipolar disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 34, 533-554.	2.9	202
399	Psychogenic amnesia â€“ A malady of the constricted self. <i>Consciousness and Cognition</i> , 2010, 19, 778-801.	0.8	31
400	Comorbidity of anxiety and depression in youth: Implications for treatment and prevention.. <i>Clinical Psychology: Science and Practice</i> , 2010, 17, 293-306.	0.6	329
401	Fronto-striato-limbic hyperactivation in obsessive-compulsive disorder during individually tailored symptom provocation. <i>Psychophysiology</i> , 2010, 47, 728-38.	1.2	76
402	Emotional processing and executive functions in major depressive disorder: dorsal prefrontal activity correlates with performance in the intraâ€“extra dimensional set shift. <i>Acta Neuropsychiatrica</i> , 2010, 22, 269-279.	1.0	18
403	Increased right amygdala volume in lithiumâ€“treated patients with bipolar I disorder. <i>Acta Psychiatrica Scandinavica</i> , 2010, 121, 119-124.	2.2	34
404	The IMAGEN study: reinforcement-related behaviour in normal brain function and psychopathology. <i>Molecular Psychiatry</i> , 2010, 15, 1128-1139.	4.1	539
405	Central role of the brain in stress and adaptation: Links to socioeconomic status, health, and disease. <i>Annals of the New York Academy of Sciences</i> , 2010, 1186, 190-222.	1.8	1,253
406	Bone loss in anorexia nervosa: leptin, serotonin, and the sympathetic nervous system. <i>Annals of the New York Academy of Sciences</i> , 2010, 1211, 51-65.	1.8	23
407	The common adolescent bipolar phenotype shows positive biases in emotional processing. <i>Bipolar Disorders</i> , 2010, 12, 606-615.	1.1	25
408	Functional imaging of major depression. , 0, , 151-169.		0
409	Neuroimaging of mood disorders: commentary. , 0, , 197-204.		0
410	Brain substrates of behavioral programs associated with self-regulation. <i>Frontiers in Psychology</i> , 2010, 1, 152.	1.1	32
411	Cognitive control associated with irritability induction: an autobiographical recall fMRI study. <i>Revista Brasileira De Psiquiatria</i> , 2010, 32, 109-118.	0.9	13
412	Whole brain resting-state analysis reveals decreased functional connectivity in major depression. <i>Frontiers in Systems Neuroscience</i> , 2010, 4, .	1.2	414
413	The Case for Integrating Mindfulness in the Treatment of Eating Disorders. , 2010, , 387-403.		3

#	ARTICLE	IF	CITATIONS
414	Getting the Cue: Sensory Contributions to Auditory Emotion Recognition Impairments in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2010, 36, 545-556.	2.3	129
415	Threat perception in schizophrenia-spectrum disorders. <i>Journal of the International Neuropsychological Society</i> , 2010, 16, 805-812.	1.2	16
416	Neural correlates of "pessimistic" attitude in depression. <i>Psychological Medicine</i> , 2010, 40, 789-800.	2.7	47
417	Meta-analytical Comparison of Voxel-Based Morphometry Studies in Obsessive-Compulsive Disorder vs Other Anxiety Disorders. <i>Archives of General Psychiatry</i> , 2010, 67, 701-11.	13.8	334
418	Abnormal body perception and neural activity in the insula in depression: An fMRI study of the depressed "emotional me". <i>World Journal of Biological Psychiatry</i> , 2010, 11, 538-549.	1.3	121
419	Genetic and environmental influences on focal brain density in bipolar disorder. <i>Brain</i> , 2010, 133, 3080-3092.	3.7	45
420	Blockade of Astrocytic Glutamate Uptake in Rats Induces Signs of Anhedonia and Impaired Spatial Memory. <i>Neuropsychopharmacology</i> , 2010, 35, 2049-2059.	2.8	136
421	Rapid Enhancement of Glutamatergic Neurotransmission in Bipolar Depression Following Treatment with Riluzole. <i>Neuropsychopharmacology</i> , 2010, 35, 834-846.	2.8	157
422	Update on the Use of MR for Assessment and Diagnosis of Psychiatric Diseases. <i>Radiology</i> , 2010, 255, 23-41.	3.6	86
423	GABAB Receptors and Depression: Current Status. <i>Advances in Pharmacology</i> , 2010, 58, 427-451.	1.2	82
424	Intraneuronal β -Amyloid Accumulation in the Amygdala Enhances Fear and Anxiety in Alzheimer's Disease Transgenic Mice. <i>Biological Psychiatry</i> , 2010, 67, 513-521.	0.7	160
425	Automatic Mood-Congruent Amygdala Responses to Masked Facial Expressions in Major Depression. <i>Biological Psychiatry</i> , 2010, 67, 155-160.	0.7	283
426	The Interleukin 1 Beta (IL1B) Gene Is Associated with Failure to Achieve Remission and Impaired Emotion Processing in Major Depression. <i>Biological Psychiatry</i> , 2010, 67, 543-549.	0.7	169
427	Markers of Glutamate Synaptic Transmission and Plasticity Are Increased in the Anterior Cingulate Cortex in Bipolar Disorder. <i>Biological Psychiatry</i> , 2010, 67, 1010-1016.	0.7	115
428	Right Orbitofrontal Corticolimbic and Left Corticocortical White Matter Connectivity Differentiate Bipolar and Unipolar Depression. <i>Biological Psychiatry</i> , 2010, 68, 560-567.	0.7	151
429	Learning as a Model for Neural Plasticity in Major Depression. <i>Biological Psychiatry</i> , 2010, 68, 544-552.	0.7	99
430	Altered activation and functional connectivity of neural systems supporting cognitive control of emotion in psychosis proneness. <i>Schizophrenia Research</i> , 2010, 118, 88-97.	1.1	76
431	Reduced intra-amygdala activity to positively valenced faces in adolescent schizophrenia offspring. <i>Schizophrenia Research</i> , 2010, 123, 126-136.	1.1	44

#	ARTICLE	IF	CITATIONS
432	The brain-derived neurotrophic factor Val66Met polymorphism affects memory formation and retrieval of biologically salient stimuli. <i>NeuroImage</i> , 2010, 50, 1212-1218.	2.1	47
433	Imaging genetics of mood disorders. <i>NeuroImage</i> , 2010, 53, 810-821.	2.1	80
434	Infant Brain Development and Vulnerability to Later Internalizing Difficulties: The Generation R Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 1053-1063.	0.3	18
435	Attention, Response Inhibition, and Face-Information Processing in Children: The Role of Task Characteristics, Age, and Gender. <i>Child Neuropsychology</i> , 2010, 16, 388-404.	0.8	19
436	Alexithymia in schizophrenia. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2010, 32, 890-897.	0.8	27
437	Observational fear learning involves affective pain system and Cav1.2 Ca ²⁺ channels in ACC. <i>Nature Neuroscience</i> , 2010, 13, 482-488.	7.1	560
438	Emotional management and 5-HT _{2A} receptor gene variance in patients with schizophrenia. <i>Biological Psychology</i> , 2010, 83, 79-83.	1.1	28
439	Distinguishing affective depersonalization from anhedonia in major depression and bipolar disorder. <i>Comprehensive Psychiatry</i> , 2010, 51, 187-192.	1.5	15
440	Sensorimotor modulation of mood and depression: An integrative review. <i>Behavioural Brain Research</i> , 2010, 207, 249-264.	1.2	75
441	Heterogeneous dopamine populations project to specific subregions of the primate amygdala. <i>Neuroscience</i> , 2010, 165, 1501-1518.	1.1	25
442	The effect of antipsychotic medication on facial affect recognition in schizophrenia: A review. <i>Psychiatry Research</i> , 2010, 178, 1-9.	1.7	50
443	Stable expression recognition abnormalities in unipolar depression. <i>Psychiatry Research</i> , 2010, 179, 38-42.	1.7	56
444	Neuropeptide Y (NPY) gene: Impact on emotional processing and treatment response in anxious depression. <i>European Neuropsychopharmacology</i> , 2010, 20, 301-309.	0.3	95
445	The Emotional Stroop task: A comparison between schizophrenic subjects and controls. <i>European Psychiatry</i> , 2010, 25, 75-79.	0.1	29
446	Having a word with yourself: Neural correlates of self-criticism and self-reassurance. <i>NeuroImage</i> , 2010, 49, 1849-1856.	2.1	297
447	Imaging genetics of anxiety disorders. <i>NeuroImage</i> , 2010, 53, 822-831.	2.1	113
448	Amygdala and Hippocampus Enlargement During Adolescence in Autism. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 552-560.	0.3	93
449	Overcoming Antidepressant Treatment Resistance: Focus on Glutamate. <i>Modern Problems of Pharmacopsychiatry</i> , 2010, , 89-100.	2.5	1

#	ARTICLE	IF	CITATIONS
450	Resting-state functional MRI in depression unmasks increased connectivity between networks via the dorsal nexus. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 11020-11025.	3.3	1,032
451	Serotonergic and Noradrenergic Modulation of Emotion Processing by Single Dose Antidepressants. Neuropsychopharmacology, 2010, 35, 521-533.	2.8	59
452	Investigation of differences on functional connectivity in major depressive disorder using functional magnetic resonance imaging. , 2010, , .		1
453	Selection of Key Stressors to Develop Virtual Environments for Practicing Stress Management Skills with Military Personnel Prior to Deployment. Cyberpsychology, Behavior, and Social Networking, 2010, 13, 83-94.	2.1	28
454	Neural correlates of social approach and withdrawal in patients with major depression. Social Neuroscience, 2011, 6, 482-501.	0.7	71
455	Differential Patterns of Abnormal Activity and Connectivity in the Amygdalaâ€“Prefrontal Circuitry in Bipolar-I and Bipolar-NOS Youth. Journal of the American Academy of Child and Adolescent Psychiatry, 2011, 50, 1275-1289.e2.	0.3	71
456	Neuroimaging Evidence of Cerebellar Involvement in Premenstrual Dysphoric Disorder. Biological Psychiatry, 2011, 69, 374-380.	0.7	65
457	Localization of Dysfunction in Major Depressive Disorder: Prefrontal Cortex and Amygdala. Biological Psychiatry, 2011, 69, e43-e54.	0.7	178
458	White Matter Integrity in Individuals at High Genetic Risk of Bipolar Disorder. Biological Psychiatry, 2011, 70, 350-356.	0.7	125
459	The Neural Basis of Familial Risk and Temperamental Variation in Individuals at High Risk of Bipolar Disorder. Biological Psychiatry, 2011, 70, 343-349.	0.7	55
460	Neural Changes Associated with Treatment Outcome in Children with Externalizing Problems. Biological Psychiatry, 2011, 70, 873-879.	0.7	64
461	A Mouse Model for Observational Fear Learning and the Empathetic Response. Current Protocols in Neuroscience, 2011, 57, Unit 8.27.	2.6	38
462	Identification of Neural Targets for the Treatment of Psychiatric Disorders: The Role of Functional Neuroimaging. Neurosurgery Clinics of North America, 2011, 22, 279-305.	0.8	7
463	Connectivity-based segmentation of human amygdala nuclei using probabilistic tractography. NeuroImage, 2011, 56, 1353-1361.	2.1	119
464	Bidirectional communication between amygdala and fusiform gyrus during facial recognition. NeuroImage, 2011, 56, 2348-2355.	2.1	93
465	Beyond acute social stress: Increased functional connectivity between amygdala and cortical midline structures. NeuroImage, 2011, 57, 1534-1541.	2.1	207
466	Prevalence of depression in Parkinson's disease: Effects of disease stage, motor subtype and gender. Journal of the Neurological Sciences, 2011, 310, 220-224.	0.3	60
467	Subchronic duloxetine administration alters the extended amygdala circuitry in healthy individuals. NeuroImage, 2011, 55, 825-831.	2.1	33

#	ARTICLE	IF	CITATIONS
468	Neural mechanisms of the cognitive model of depression. <i>Nature Reviews Neuroscience</i> , 2011, 12, 467-477.	4.9	1,227
469	Enhanced brain responsiveness during active emotional face processing in obsessive compulsive disorder. <i>World Journal of Biological Psychiatry</i> , 2011, 12, 349-363.	1.3	59
472	Amygdala hyperactivation and prefrontal hypoactivation in subjects with cognitive vulnerability to depression. <i>Biological Psychology</i> , 2011, 88, 233-242.	1.1	132
473	Genetics of emotion. <i>Trends in Cognitive Sciences</i> , 2011, 15, 401-8.	4.0	51
474	Putative role of endocannabinoid signaling in the etiology of depression and actions of antidepressants. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1575-1585.	2.5	91
475	The effects of antidepressants on human brain as detected by imaging studies. Focus on major depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1544-1552.	2.5	48
476	A meta-analysis of whole-brain diffusion tensor imaging studies in bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1820-1826.	2.5	192
477	The contextual fear conditioning deficit presented by spontaneously hypertensive rats (SHR) is not improved by mood stabilizers. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1607-1611.	2.5	20
478	The altered cortical connectivity during spatial search for facial expressions in major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1891-1900.	2.5	12
479	Age-related gray matter volume changes in the brain during non-elderly adulthood. <i>Neurobiology of Aging</i> , 2011, 32, 354-368.	1.5	158
480	Gonadal hormone regulation of the emotion circuitry in humans. <i>Neuroscience</i> , 2011, 191, 38-45.	1.1	152
481	Cognitive dysfunction in depression: Neurocircuitry and new therapeutic strategies. <i>Neurobiology of Learning and Memory</i> , 2011, 96, 553-563.	1.0	264
482	Altered empathic responding in major depressive disorder: Relation to symptom severity, illness burden, and psychosocial outcome. <i>Psychiatry Research</i> , 2011, 188, 231-236.	1.7	111
483	Recognition of facial expressions of emotions by 3-year-olds.. <i>Emotion</i> , 2011, 11, 425-435.	1.5	42
484	White matter hyperintensities “ from medical comorbidities to bipolar disorders and back. <i>Annals of Medicine</i> , 2011, 43, 571-580.	1.5	22
485	Functional Connectivity of Brain Structures Correlates with Treatment Outcome in Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2011, 2, 7.	1.3	53
486	Abnormal Left-Sided Orbitomedial Prefrontal Cortical?Amygdala Connectivity during Happy and Fear Face Processing: A Potential Neural Mechanism of Female MDD. <i>Frontiers in Psychiatry</i> , 2011, 2, 69.	1.3	57
487	Neurobiology of resilience. , 2011, , 1-29.		19

#	ARTICLE	IF	CITATIONS
488	Poor Sleep Quality Predicts Deficient Emotion Information Processing over Time in Early Adolescence. <i>Sleep</i> , 2011, 34, 1499-1508.	0.6	77
489	Emotional Priming With Facial Exposures in Euthymic Patients With Bipolar Disorder. <i>Journal of Nervous and Mental Disease</i> , 2011, 199, 971-977.	0.5	5
490	Emotion Processing, Major Depression, and Functional Genetic Variation of Neuropeptide Y. <i>Archives of General Psychiatry</i> , 2011, 68, 158.	13.8	100
493	Pain and rejection sensitivity in bipolar depression. <i>Bipolar Disorders</i> , 2011, 13, 59-66.	1.1	13
494	A quantitative meta-analysis of fMRI studies in bipolar disorder. <i>Bipolar Disorders</i> , 2011, 13, 1-15.	1.1	400
495	A population-based morphometric MRI study in patients with first-episode psychotic bipolar disorder: comparison with geographically matched healthy controls and major depressive disorder subjects. <i>Bipolar Disorders</i> , 2011, 13, 28-40.	1.1	45
496	Tract-specific white matter structural disruption in patients with bipolar disorder. <i>Bipolar Disorders</i> , 2011, 13, 414-424.	1.1	122
497	Sensitivity to positive and negative feedback in euthymic patients with bipolar I disorder: the last episode makes the difference. <i>Bipolar Disorders</i> , 2011, 13, 638-650.	1.1	23
498	Functional MRI correlates of visuospatial planning in out-patient depression and anxiety. <i>Acta Psychiatrica Scandinavica</i> , 2011, 124, 273-284.	2.2	36
499	SSRI administration reduces resting state functional connectivity in dorso-medial prefrontal cortex. <i>Molecular Psychiatry</i> , 2011, 16, 592-594.	4.1	100
500	Genetic variation in cholinergic muscarinic-2 receptor gene modulates M2 receptor binding in vivo and accounts for reduced binding in bipolar disorder. <i>Molecular Psychiatry</i> , 2011, 16, 407-418.	4.1	52
501	Neuropeptide S receptor gene converging evidence for a role in panic disorder. <i>Molecular Psychiatry</i> , 2011, 16, 938-948.	4.1	157
502	Discovering imaging endophenotypes for major depression. <i>Molecular Psychiatry</i> , 2011, 16, 604-619.	4.1	253
503	The "resting-state hypothesis" of major depressive disorder: A translational subcortical-cortical framework for a system disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2011, 35, 1929-1945.	2.9	189
504	Abnormal structure or function of the amygdala is a common component of neurodevelopmental disorders. <i>Neuropsychologia</i> , 2011, 49, 745-759.	0.7	145
505	Frontolimbic responses to emotional faces in young people at familial risk of depression. <i>Journal of Affective Disorders</i> , 2011, 130, 127-132.	2.0	56
506	Rose or black-coloured glasses?. <i>Journal of Affective Disorders</i> , 2011, 131, 214-223.	2.0	29
507	Neuroimaging-based markers of bipolar disorder: Evidence from two meta-analyses. <i>Journal of Affective Disorders</i> , 2011, 132, 344-355.	2.0	205

#	ARTICLE	IF	CITATIONS
508	Fronto-extracerebral transcranial direct current stimulation as a treatment for major depression: An open-label pilot study. <i>Journal of Affective Disorders</i> , 2011, 134, 459-463.	2.0	94
509	Abnormal neural activities in first-episode, treatment-naïve, short-illness-duration, and treatment-response patients with major depressive disorder: A resting-state fMRI study. <i>Journal of Affective Disorders</i> , 2011, 135, 326-331.	2.0	127
510	Chronic stress induces changes in the structure of interneurons and in the expression of molecules related to neuronal structural plasticity and inhibitory neurotransmission in the amygdala of adult mice. <i>Experimental Neurology</i> , 2011, 232, 33-40.	2.0	88
511	Severe depression and behavioral disturbance, an unusual presentation of intracerebral hemorrhage in a 78-year-old man. <i>General Hospital Psychiatry</i> , 2011, 33, 82.e11-82.e13.	1.2	2
512	MRI Studies in Late-Life Mood Disorders. <i>Current Topics in Behavioral Neurosciences</i> , 2011, 11, 269-287.	0.8	6
513	Event-related Potential Study of the Effects of Emotional Facial Expressions on Task Performance in Euthymic Bipolar Patients. <i>Applied Psychophysiology Biofeedback</i> , 2011, 36, 1-13.	1.0	25
514	Differential modulation of emotion processing brain regions by noradrenergic and serotonergic antidepressants. <i>Psychopharmacology</i> , 2011, 216, 389-399.	1.5	25
515	Facial emotion processing in major depression: a systematic review of neuroimaging findings. <i>Biology of Mood & Anxiety Disorders</i> , 2011, 1, 10.	4.7	337
516	Altered amygdala activation during face processing in Iraqi and Afghanistani war veterans. <i>Biology of Mood & Anxiety Disorders</i> , 2011, 1, 6.	4.7	43
517	Genetic variation of the β -adrenergic receptor affects neural correlates of successful emotional memory formation. <i>Human Brain Mapping</i> , 2011, 32, 2096-2103.	1.9	16
518	How grossed out are you? The neural bases of emotion regulation from childhood to adolescence. <i>Developmental Cognitive Neuroscience</i> , 2011, 1, 324-337.	1.9	81
519	Short-Term Duloxetine Administration Affects Neural Correlates of Mood-Congruent Memory. <i>Neuropsychopharmacology</i> , 2011, 36, 2266-2275.	2.8	8
520	Toward a Mechanistic Understanding of How Variability in Neurobiology Shapes Individual Differences in Behavior. <i>Current Topics in Behavioral Neurosciences</i> , 2011, 12, 361-393.	0.8	5
521	Increased Subgenual Cingulate Cortex Volume in Pediatric Bipolar Disorder Associated with Mood Stabilizer Exposure. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2011, 21, 149-155.	0.7	37
522	Affective Cognition and its Disruption in Mood Disorders. <i>Neuropsychopharmacology</i> , 2011, 36, 153-182.	2.8	264
523	Reduced negative BOLD responses in the default-mode network and increased self-focus in depression. <i>World Journal of Biological Psychiatry</i> , 2011, 12, 627-637.	1.3	97
524	Temporal Lobe Structures and Facial Emotion Recognition in Schizophrenia Patients and Nonpsychotic Relatives. <i>Schizophrenia Bulletin</i> , 2011, 37, 1281-1294.	2.3	75
525	Efficacy markers in depression. <i>Journal of Psychopharmacology</i> , 2011, 25, 1148-1158.	2.0	103

#	ARTICLE	IF	CITATIONS
526	A subtle grey-matter increase in first-episode, drug-naïve major depressive disorder with panic disorder after 6 weeksâ€™ duloxetine therapy. <i>International Journal of Neuropsychopharmacology</i> , 2011, 14, 225-235.	1.0	69
527	Neural Systems of Threat Processing in Adolescents: Role of Pubertal Maturation and Relation to Measures of Negative Affect. <i>Developmental Neuropsychology</i> , 2011, 36, 429-452.	1.0	119
528	Neural correlates of perception of emotional facial expressions in out-patients with mild-to-moderate depression and anxiety. A multicenter fMRI study. <i>Psychological Medicine</i> , 2011, 41, 2253-2264.	2.7	65
529	Abnormal Medial Prefrontal Cortex Resting-State Connectivity in Bipolar Disorder and Schizophrenia. <i>Neuropsychopharmacology</i> , 2011, 36, 2009-2017.	2.8	281
530	Differential Responses to Emotional Interference in Paranoid Schizophrenia and Bipolar Mania. <i>Psychopathology</i> , 2011, 44, 1-11.	1.1	33
531	Misattribution of facial expressions of emotion in adolescents at increased risk of psychosis: the role of inhibitory control. <i>Psychological Medicine</i> , 2011, 41, 499-508.	2.7	70
532	Selective Emotional Processing Deficits to Social Vignettes in Schizophrenia: An ERP Study. <i>Schizophrenia Bulletin</i> , 2011, 37, 148-163.	2.3	24
533	Emotional reactivity in chronic schizophrenia: structural and functional brain correlates and the influence of adverse childhood experiences. <i>Psychological Medicine</i> , 2011, 41, 509-519.	2.7	54
534	Neural basis of emotion recognition deficits in first-episode major depression. <i>Psychological Medicine</i> , 2011, 41, 1397-1405.	2.7	42
535	The amygdala: inside and out. <i>F1000 Biology Reports</i> , 2011, 3, 2.	4.0	42
537	Autobiographical Memory as a Predictor of Depression Vulnerability in Girls. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2011, 40, 254-265.	2.2	44
538	Dysfunction of a Cortical Midline Network During Emotional Appraisals in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2011, 37, 164-176.	2.3	39
539	The Effect of Early Trauma Exposure on Serotonin Type 1B Receptor Expression Revealed by Reduced Selective Radioligand Binding. <i>Archives of General Psychiatry</i> , 2011, 68, 892.	13.8	84
540	White Matter Changes in Healthy Adolescents at Familial Risk for Unipolar Depression: A Diffusion Tensor Imaging Study. <i>Neuropsychopharmacology</i> , 2011, 36, 684-691.	2.8	166
541	Emotion Perception in Schizophrenia: Context Matters. <i>Emotion Review</i> , 2012, 4, 182-186.	2.1	14
542	Systematic review of the neural basis of social cognition in patients with mood disorders. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 154-169.	1.4	172
543	Neuroradiological Imaging Studies in Bipolar Disorder. <i>Current Approaches in Psychiatry</i> , 2012, , 1.	0.2	0
544	Bidirectional Information Flow in Frontoamygdalar Circuits in Humans: A Dynamic Causal Modeling Study of Emotional Associative Learning. <i>Cerebral Cortex</i> , 2012, 22, 436-445.	1.6	15

#	ARTICLE	IF	CITATIONS
545	Effects of early-life adversity on white matter diffusivity changes in patients at risk for major depression. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 37-45.	1.4	80
546	Effect of Variation in Diacylglycerol Kinase Eta (DGKH) Gene on Brain Function in a Cohort at Familial Risk of Bipolar Disorder. <i>Neuropsychopharmacology</i> , 2012, 37, 919-928.	2.8	17
547	Cardiac Responses during Picture Viewing in Young Male Patients with Schizophrenia. <i>Cardiovascular Psychiatry and Neurology</i> , 2012, 2012, 1-11.	0.8	3
548	Abnormal hippocampal activation in patients with extensive history of major depression: an fMRI study. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 28-36.	1.4	83
549	Amygdala Recruitment in Schizophrenia in Response to Aversive Emotional Material: A Meta-analysis of Neuroimaging Studies. <i>Schizophrenia Bulletin</i> , 2012, 38, 608-621.	2.3	153
550	The Anterior Cingulate Cortex May Enhance Inhibition of Lateral Prefrontal Cortex Via m2 Cholinergic Receptors at Dual Synaptic Sites. <i>Journal of Neuroscience</i> , 2012, 32, 15611-15625.	1.7	45
551	Troubles de l'humeur. , 2012, , 289-323.		0
552	Finding the needle in the haystack: A review of microarray gene expression research into schizophrenia. <i>Australian and New Zealand Journal of Psychiatry</i> , 2012, 46, 598-610.	1.3	43
553	Interaction of catechol O-methyltransferase and serotonin transporter genes modulates effective connectivity in a facial emotion-processing circuitry. <i>Translational Psychiatry</i> , 2012, 2, e70-e70.	2.4	40
554	The influence of polygenic risk for bipolar disorder on neural activation assessed using fMRI. <i>Translational Psychiatry</i> , 2012, 2, e130-e130.	2.4	84
555	Lateralization of observational fear learning at the cortical but not thalamic level in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 15497-15501.	3.3	90
556	Deep brain stimulation of the subcallosal cingulate gyrus: further evidence in treatment-resistant major depression. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 121-133.	1.0	170
557	The neurobiology and treatment of late-life depression. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2012, 106, 265-278.	1.0	1
558	Neural Changes following Behavioral Activation for a Depressed Breast Cancer Patient: A Functional MRI Case Study. <i>Case Reports in Psychiatry</i> , 2012, 2012, 1-8.	0.2	10
559	Abnormal prefrontal activity subserving attentional control of emotion in remitted depressed patients during a working memory task with emotional distracters. <i>Psychological Medicine</i> , 2012, 42, 29-40.	2.7	110
560	Biological Underpinnings of the Cognitive Model of Depression: A Prototype for Psychoanalytic Research. <i>Psychoanalytic Review</i> , 2012, 99, 515-537.	0.1	5
561	Disordered Corticolimbic Interactions During Affective Processing in Children and Adolescents at Risk for Schizophrenia Revealed by Functional Magnetic Resonance Imaging and Dynamic Causal Modeling. <i>Archives of General Psychiatry</i> , 2012, 69, 231.	13.8	63
562	Update on Deep Brain Stimulation for Treatment-Resistant Depression. <i>Current Psychiatry Reviews</i> , 2012, 8, 175-182.	0.9	0

#	ARTICLE	IF	CITATIONS
563	Neuroscience of human social interactions and adult attachment style. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 212.	1.0	184
564	Emotion modulates cognitive flexibility in patients with major depression. <i>Psychological Medicine</i> , 2012, 42, 1373-1382.	2.7	126
565	Abnormal anterior cingulate cortical activity during emotional <i>n</i>-back task performance distinguishes bipolar from unipolar depressed females. <i>Psychological Medicine</i> , 2012, 42, 1417-1428.	2.7	117
566	Facial emotional processing in HIV infection: Relation to neurocognitive and neuropsychiatric status.. <i>Neuropsychology</i> , 2012, 26, 713-722.	1.0	39
567	P.4.007 Pharmacological modulation of epigenetic regulation of BDNF-TrkB signaling in differentiated SH-SY5Y human neuroblastoma cells. <i>European Neuropsychopharmacology</i> , 2012, 22, S89-S90.	0.3	0
571	P.2.a.029 The role of serotonergic genes and environmental stress on the development of depressive symptoms and neuroticism. <i>European Neuropsychopharmacology</i> , 2012, 22, S240-S241.	0.3	0
572	The Default Mode Network and Recurrent Depression: A Neurobiological Model of Cognitive Risk Factors. <i>Neuropsychology Review</i> , 2012, 22, 229-251.	2.5	246
573	Alterations in the expression of PSA-NCAM and synaptic proteins in the dorsolateral prefrontal cortex of psychiatric disorder patients. <i>Neuroscience Letters</i> , 2012, 530, 97-102.	1.0	89
574	Functional and structural neural indices of risk aversion in obsessive-compulsive disorder (OCD). <i>Psychiatry Research - Neuroimaging</i> , 2012, 203, 207-213.	0.9	88
575	Fronto-limbic microstructure and structural connectivity in remission from major depression. <i>Psychiatry Research - Neuroimaging</i> , 2012, 204, 40-48.	0.9	41
576	An association between affective lability and executive functioning in bipolar disorder. <i>Psychiatry Research</i> , 2012, 198, 58-61.	1.7	34
578	Disrupted resting-state functional connectivity of the hippocampus in medication-naïve patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2012, 141, 194-203.	2.0	101
579	Amygdala Hyperactivation During Face Emotion Processing in Unaffected Youth at Risk for Bipolar Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012, 51, 294-303.	0.3	79
580	Cognitive Mechanisms of Treatment in Depression. <i>Neuropsychopharmacology</i> , 2012, 37, 117-136.	2.8	440
581	Sensitivity to posed and genuine facial expressions of emotion in severe depression. <i>Psychiatry Research</i> , 2012, 196, 72-78.	1.7	20
582	Towards a glutamate hypothesis of depression. <i>Neuropharmacology</i> , 2012, 62, 63-77.	2.0	831
583	Variable prenatal stress results in impairments of sustained attention and inhibitory response control in a 5-choice serial reaction time task in rats. <i>Neuroscience</i> , 2012, 218, 126-137.	1.1	30
584	Lack of cortico-limbic coupling in bipolar disorder and schizophrenia during emotion regulation. <i>Translational Psychiatry</i> , 2012, 2, e90-e90.	2.4	103

#	ARTICLE	IF	CITATIONS
585	Impaired prefrontalâ€“amygdala effective connectivity is responsible for the dysfunction of emotion process in major depressive disorder: A dynamic causal modeling study on MEG. <i>Neuroscience Letters</i> , 2012, 523, 125-130.	1.0	111
586	Region-specific glutamate changes in patients with unipolar depression. <i>Journal of Psychiatric Research</i> , 2012, 46, 1059-1065.	1.5	43
587	Amygdala responsiveness to emotional words is modulated by subclinical anxiety and depression. <i>Behavioural Brain Research</i> , 2012, 233, 508-516.	1.2	63
588	Default Mode Network Activity and Connectivity in Psychopathology. <i>Annual Review of Clinical Psychology</i> , 2012, 8, 49-76.	6.3	1,137
589	ADHD comorbidity can matter when assessing cortical thickness abnormalities in patients with bipolar disorder. <i>Bipolar Disorders</i> , 2012, 14, 843-855.	1.1	17
590	Imaging treatment effects in depression. <i>Reviews in the Neurosciences</i> , 2012, 23, 227-52.	1.4	34
591	Modulating the processing of emotional stimuli by cognitive demand. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 263-273.	1.5	59
592	Impact of a microRNA MIR137 Susceptibility Variant on Brain Function in People at High Genetic Risk of Schizophrenia or Bipolar Disorder. <i>Neuropsychopharmacology</i> , 2012, 37, 2720-2729.	2.8	79
593	Neural Activation During Facial Emotion Processing in Unmedicated Bipolar Depression, Euthymia, and Mania. <i>Biological Psychiatry</i> , 2012, 71, 603-610.	0.7	84
594	Functional Magnetic Resonance Imaging Correlates of Emotional Word Encoding and Recognition in Depression and Anxiety Disorders. <i>Biological Psychiatry</i> , 2012, 71, 593-602.	0.7	84
595	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
596	Lesions of Ventrolateral Prefrontal or Anterior Orbitofrontal Cortex in Primates Heighten Negative Emotion. <i>Biological Psychiatry</i> , 2012, 72, 266-272.	0.7	83
597	Reduced Dorsal Anterior Cingulate Cortical Activity During Emotional Regulation and Top-Down Attentional Control in Generalized Social Phobia, Generalized Anxiety Disorder, and Comorbid Generalized Social Phobia/Generalized Anxiety Disorder. <i>Biological Psychiatry</i> , 2012, 72, 476-482.	0.7	147
598	Reversed Frontotemporal Connectivity During Emotional Face Processing in Remitted Depression. <i>Biological Psychiatry</i> , 2012, 72, 604-611.	0.7	55
599	Functional Brain Activation to Emotionally Valenced Faces in School-Aged Children with a History of Preschool-Onset Major Depression. <i>Biological Psychiatry</i> , 2012, 72, 1035-1042.	0.7	43
600	Autonomic regulation predicts performance on Wisconsin Card Sorting Test (WCST) in adults with schizophrenia. <i>Biological Psychology</i> , 2012, 91, 389-399.	1.1	16
601	Spatial patterns of intrinsic neural activity in depressed patients with vascular risk factors as revealed by the amplitude of low-frequency fluctuation. <i>Brain Research</i> , 2012, 1483, 82-88.	1.1	13
602	Overlapping prefrontal systems involved in cognitive and emotional processing in euthymic bipolar disorder and following sleep deprivation: A review of functional neuroimaging studies. <i>Clinical Psychology Review</i> , 2012, 32, 650-663.	6.0	57

#	ARTICLE	IF	CITATIONS
603	Facing changes and changing faces in adolescence: A new model for investigating adolescent-specific interactions between pubertal, brain and behavioral development. <i>Developmental Cognitive Neuroscience</i> , 2012, 2, 199-219.	1.9	142
604	Altered functional connectivity of the dorsolateral prefrontal cortex in first-episode patients with major depressive disorder. <i>European Journal of Radiology</i> , 2012, 81, 4035-4040.	1.2	127
605	Multivariate pattern classification reveals differential brain activation during emotional processing in individuals with psychosis proneness. <i>NeuroImage</i> , 2012, 59, 3033-3041.	2.1	47
606	Genome-wide supported risk variant for bipolar disorder alters anatomical connectivity in the human brain. <i>NeuroImage</i> , 2012, 59, 3288-3296.	2.1	41
607	Catechol-O-methyltransferase gene variation: Impact on amygdala response to aversive stimuli. <i>NeuroImage</i> , 2012, 60, 2222-2229.	2.1	63
608	A meta-analysis of neurofunctional imaging studies of emotion and cognition in major depression. <i>NeuroImage</i> , 2012, 61, 677-685.	2.1	293
609	Lower effective connectivity between amygdala and parietal regions in response to fearful faces in schizophrenia. <i>Schizophrenia Research</i> , 2012, 134, 118-124.	1.1	38
610	Disturbance of social interaction in patients with psychosis – A review of the role of malfunction of the mirror neuron system. <i>Journal of Oral Biosciences</i> , 2012, 54, 11-14.	0.8	3
611	Pattern Recognition and Functional Neuroimaging Help to Discriminate Healthy Adolescents at Risk for Mood Disorders from Low Risk Adolescents. <i>PLoS ONE</i> , 2012, 7, e29482.	1.1	60
612	The Role of Dorsal Anterior Cingulate Cortex in the Regulation of Craving by Reappraisal in Smokers. <i>PLoS ONE</i> , 2012, 7, e43598.	1.1	30
613	Light Evokes Melanopsin-Dependent Vocalization and Neural Activation Associated with Aversive Experience in Neonatal Mice. <i>PLoS ONE</i> , 2012, 7, e43787.	1.1	37
614	Increased Cortical-Limbic Anatomical Network Connectivity in Major Depression Revealed by Diffusion Tensor Imaging. <i>PLoS ONE</i> , 2012, 7, e45972.	1.1	86
615	Cognition-Emotion Dysinteraction in Schizophrenia. <i>Frontiers in Psychology</i> , 2012, 3, 392.	1.1	47
616	Connectomic Intermediate Phenotypes for Psychiatric Disorders. <i>Frontiers in Psychiatry</i> , 2012, 3, 32.	1.3	90
617	Neuroanatomy of Obsessive Compulsive and Related Disorders. , 2012, , .		2
618	The effects of the serotonin transporter polymorphism and age on frontal white matter integrity in healthy adult women. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 19.	1.0	15
619	A framework for interpreting functional networks in schizophrenia. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 184.	1.0	69
620	Emotional and cognitive processing of narratives and individual appraisal styles: recruitment of cognitive control networks vs. modulation of deactivations. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 239.	1.0	31

#	ARTICLE	IF	CITATIONS
621	Neural systems supporting cognitive-affective interactions in adolescence: the role of puberty and implications for affective disorders. <i>Frontiers in Integrative Neuroscience</i> , 2012, 6, 65.	1.0	76
622	The detrimental effects of emotional process dysregulation on decision-making in substance dependence. <i>Frontiers in Integrative Neuroscience</i> , 2012, 6, 101.	1.0	37
623	Emotional dysfunction as a marker of bipolar disorders. <i>Frontiers in Bioscience - Elite</i> , 2012, E4, 2622-2630.	0.9	34
624	Neuroimaging biomarkers in bipolar disorder. <i>Frontiers in Bioscience - Elite</i> , 2012, E4, 593-606.	0.9	46
625	Percepç~o Emocional e Processamento de Informaç~es Emocionais no Reconhecimento de Express~es Faciais: origens psicol~gicas do julgamento social. <i>DoisPontos</i> , 2012, 9, .	0.0	2
626	Chronic fluoxetine treatment in middle-aged rats induces changes in the expression of plasticity-related molecules and in neurogenesis. <i>BMC Neuroscience</i> , 2012, 13, 5.	0.8	59
627	Reduced Medial Prefrontal Responses to Social Interaction Images in Remitted Depression. <i>Archives of General Psychiatry</i> , 2012, 69, 37.	13.8	38
628	Effects of a mis~sense DISC1 variant on brain activation in two cohorts at high risk of bipolar disorder or schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 343-353.	1.1	14
629	THE ANXIETY SPECTRUM AND THE REFLEX PHYSIOLOGY OF DEFENSE: FROM CIRCUMSCRIBED FEAR TO BROAD DISTRESS. <i>Depression and Anxiety</i> , 2012, 29, 264-281.	2.0	181
630	Impairments to Latent Inhibition in ISIAH Rats, with Inherited Stress-Induced Arterial Hypertension. <i>Neuroscience and Behavioral Physiology</i> , 2012, 42, 253-256.	0.2	0
631	Selective neurocognitive impairments in adolescents with major depressive disorder. <i>Journal of Adolescence</i> , 2012, 35, 11-20.	1.2	100
632	Smoking abstinence and depressive symptoms modulate the executive control system during emotional information processing. <i>Addiction Biology</i> , 2012, 17, 668-679.	1.4	29
633	Post-weaning social isolation rearing influences the expression of molecules related to inhibitory neurotransmission and structural plasticity in the amygdala of adult rats. <i>Brain Research</i> , 2012, 1448, 129-136.	1.1	26
634	Endogenous cortisol is associated with functional connectivity between the amygdala and medial prefrontal cortex. <i>Psychoneuroendocrinology</i> , 2012, 37, 1039-1047.	1.3	113
635	Expression of PSA-NCAM and synaptic proteins in the amygdala of psychiatric disorder patients. <i>Journal of Psychiatric Research</i> , 2012, 46, 189-197.	1.5	91
636	Where and what is the paralaminar nucleus? A review on a unique and frequently overlooked area of the primate amygdala. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 520-535.	2.9	58
637	Different patterns of abnormal gamma oscillatory activity in unipolar and bipolar disorder patients during an implicit emotion task. <i>Neuropsychologia</i> , 2012, 50, 1514-1520.	0.7	79
638	Neural responses to emotional faces in women recovered from anorexia nervosa. <i>Psychiatry Research - Neuroimaging</i> , 2012, 201, 190-195.	0.9	32

#	ARTICLE	IF	CITATIONS
639	An fMRI study of attentional control in the context of emotional distracters in euthymic adults with bipolar disorder. <i>Psychiatry Research - Neuroimaging</i> , 2012, 201, 196-205.	0.9	36
640	Review of functional magnetic resonance imaging studies comparing bipolar disorder and schizophrenia. <i>Bipolar Disorders</i> , 2012, 14, 411-431.	1.1	66
641	Emotion processing and regulation in bipolar disorder: a review. <i>Bipolar Disorders</i> , 2012, 14, 326-339.	1.1	284
642	Altered resting-state connectivity during interictal generalized spike-wave discharges in drug-naïve childhood absence epilepsy. <i>Human Brain Mapping</i> , 2013, 34, 1761-1767.	1.9	63
643	Neural response to emotional stimuli during experimental human endotoxemia. <i>Human Brain Mapping</i> , 2013, 34, 2217-2227.	1.9	72
644	fMRI evidence of degeneration-induced neuropathic pain in diabetes: Enhanced limbic and striatal activations. <i>Human Brain Mapping</i> , 2013, 34, 2733-2746.	1.9	55
645	Interaction between catechol-O-methyltransferase (COMT) Val ¹⁵⁸ Met genotype and genetic vulnerability to schizophrenia during explicit processing of aversive facial stimuli. <i>Psychological Medicine</i> , 2013, 43, 279-292.	2.7	15
646	Abnormalities of cortical-limbic-cerebellar white matter networks may contribute to treatment-resistant depression: a diffusion tensor imaging study. <i>BMC Psychiatry</i> , 2013, 13, 72.	1.1	53
647	Discriminating unipolar and bipolar depression by means of fMRI and pattern classification: a pilot study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2013, 263, 119-131.	1.8	88
648	Neural correlates of dysfunctional emotion regulation in major depressive disorder. A systematic review of neuroimaging studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 2529-2553.	2.9	380
649	Cognitive functions and cognitive styles in young euthymic patients with bipolar I disorder. <i>Journal of Affective Disorders</i> , 2013, 151, 369-377.	2.0	8
650	White-matter density abnormalities in depressive patients with and without childhood neglect: A voxel-based morphometry (VBM) analysis. <i>Neuroscience Letters</i> , 2013, 550, 23-28.	1.0	29
651	Amygdala and whole-brain activity to emotional faces distinguishes major depressive disorder and bipolar disorder. <i>Bipolar Disorders</i> , 2013, 15, 741-752.	1.1	49
652	Dysfunctional neural networks associated with impaired social interactions in early psychosis: an ICA analysis. <i>Brain Imaging and Behavior</i> , 2013, 7, 248-259.	1.1	18
653	Modulation of fronto-limbic activity by the psychoeducation in euthymic bipolar patients. A functional MRI study. <i>Psychiatry Research - Neuroimaging</i> , 2013, 214, 285-295.	0.9	27
654	Comparing neural correlates of REM sleep in posttraumatic stress disorder and depression: A neuroimaging study. <i>Psychiatry Research - Neuroimaging</i> , 2013, 214, 422-428.	0.9	20
655	Gray matter correlates of dispositional optimism: A voxel-based morphometry study. <i>Neuroscience Letters</i> , 2013, 553, 201-205.	1.0	22
656	Neurocognitive changes in depressed patients in psychodynamic psychotherapy, therapy with fluoxetine and combination therapy. <i>Journal of Affective Disorders</i> , 2013, 151, 1066-1075.	2.0	39

#	ARTICLE	IF	CITATIONS
657	Meta-analytic evidence for neuroimaging models of depression: State or trait?. <i>Journal of Affective Disorders</i> , 2013, 151, 423-431.	2.0	146
658	A Systematic Review and Meta-Analysis of Magnetic Resonance Imaging Studies in Late-Life Depression. <i>American Journal of Geriatric Psychiatry</i> , 2013, 21, 184-195.	0.6	171
659	Biomarkers in bipolar disorder: A positional paper from the International Society for Bipolar Disorders Biomarkers Task Force. <i>Australian and New Zealand Journal of Psychiatry</i> , 2013, 47, 321-332.	1.3	193
660	Nothing tastes as good as skinny feels: the neurobiology of anorexia nervosa. <i>Trends in Neurosciences</i> , 2013, 36, 110-120.	4.2	414
661	BOLD response to deviant face detection informed by P300 event-related potential parameters: A simultaneous ERP-fMRI study. <i>NeuroImage</i> , 2013, 71, 92-103.	2.1	29
662	The effects of the catechol-O-methyltransferase val158met polymorphism on white matter connectivity in patients with panic disorder. <i>Journal of Affective Disorders</i> , 2013, 147, 64-71.	2.0	18
663	The role of COMT gene variants in depression: Bridging neuropsychological, behavioral and clinical phenotypes. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 1597-1610.	2.9	88
664	Chronic fluoxetine treatment reduces parvalbumin expression and perineuronal nets in gamma-aminobutyric acidergic interneurons of the frontal cortex in adult mice. <i>Molecular Brain</i> , 2013, 6, 43.	1.3	86
665	Behavioral and neural mechanisms underlying cognitive vulnerability models of depression.. <i>Journal of Psychotherapy Integration</i> , 2013, 23, 222-235.	0.7	9
666	Predicting depression based on dynamic regional connectivity: A windowed Granger causality analysis of MEC recordings. <i>Brain Research</i> , 2013, 1535, 52-60.	1.1	49
667	Neuronal Network Plasticity and Recovery From Depression. <i>JAMA Psychiatry</i> , 2013, 70, 983.	6.0	142
668	Autonomic responses and neural-cardiac coupling during individually tailored symptom provocation in obsessive-compulsive disorder. <i>Journal of Anxiety Disorders</i> , 2013, 27, 635-644.	1.5	23
669	Impulsive responses to positive mood and reward are related to mania risk. <i>Cognition and Emotion</i> , 2013, 27, 1091-1104.	1.2	67
671	Rapid and Longer-Term Antidepressant Effects of Repeated Ketamine Infusions in Treatment-Resistant Major Depression. <i>Biological Psychiatry</i> , 2013, 74, 250-256.	0.7	632
672	Normal brain activation in schizophrenia patients during associative emotional learning. <i>Psychiatry Research - Neuroimaging</i> , 2013, 214, 269-276.	0.9	8
673	Late-life depression, mild cognitive impairment and hippocampal functional network architecture. <i>NeuroImage: Clinical</i> , 2013, 3, 311-320.	1.4	25
674	History of Psychosurgery: A Psychiatrist's Perspective. <i>World Neurosurgery</i> , 2013, 80, S27.e1-S27.e16.	0.7	44
675	Pattern classification of valence in depression. <i>NeuroImage: Clinical</i> , 2013, 2, 675-683.	1.4	30

#	ARTICLE	IF	CITATIONS
676	Functional connectivity in apathy of late-life depression: A preliminary study. <i>Journal of Affective Disorders</i> , 2013, 149, 398-405.	2.0	98
677	Whole-brain functional connectivity during emotional word classification in medication-free Major Depressive Disorder: Abnormal salience circuitry and relations to positive emotionality. <i>NeuroImage: Clinical</i> , 2013, 2, 790-796.	1.4	30
678	Polygenic Risk and White Matter Integrity in Individuals at High Risk of Mood Disorder. <i>Biological Psychiatry</i> , 2013, 74, 280-286.	0.7	110
679	Hyperactivity within an extensive cortical distribution associated with excessive sensitivity in error processing in unmedicated depression: A combined event-related potential and sLORETA study. <i>International Journal of Psychophysiology</i> , 2013, 90, 282-289.	0.5	26
680	Towards the study of functional brain development in depression: An Interactive Specialization approach. <i>Neurobiology of Disease</i> , 2013, 52, 38-48.	2.1	21
681	No association of endocannabinoid genes with bipolar disorder or lithium response in a Sardinian sample. <i>Psychiatry Research</i> , 2013, 210, 887-890.	1.7	12
682	Functional neuroanatomy of response inhibition in bipolar disorders – Combined voxel based and cognitive performance meta-analysis. <i>Journal of Psychiatric Research</i> , 2013, 47, 1955-1966.	1.5	68
683	Marked Reductions in Visual Evoked Responses But Not \hat{I}^3 -Aminobutyric Acid Concentrations or \hat{I}^3 -Band Measures in Remitted Depression. <i>Biological Psychiatry</i> , 2013, 73, 691-698.	0.7	30
684	Cognitive regulation of negative affect in schizophrenia and bipolar disorder. <i>Psychiatry Research</i> , 2013, 208, 21-28.	1.7	61
685	Relation Between Structural and Functional Connectivity in Major Depressive Disorder. <i>Biological Psychiatry</i> , 2013, 74, 40-47.	0.7	185
686	Combinations of resting RSA and RSA reactivity impact maladaptive mood repair and depression symptoms. <i>Biological Psychology</i> , 2013, 94, 272-281.	1.1	43
687	Disease severity is correlated to tract specific changes of fractional anisotropy in MD and CM thalamus – A DTI study in major depressive disorder. <i>Journal of Affective Disorders</i> , 2013, 149, 116-128.	2.0	36
688	Does a Shared Neurobiology for Foods and Drugs of Abuse Contribute to Extremes of Food Ingestion in Anorexia and Bulimia Nervosa?. <i>Biological Psychiatry</i> , 2013, 73, 836-842.	0.7	146
689	A “double hit” murine model for schizophrenia shows alterations in the structure and neurochemistry of the medial prefrontal cortex and the hippocampus. <i>Neurobiology of Disease</i> , 2013, 59, 126-140.	2.1	41
690	Emotional valence modulates brain functional abnormalities in depression: Evidence from a meta-analysis of fMRI studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 152-163.	2.9	341
691	The long rather than the short allele of 5-HTTLPR predisposes Han Chinese to anxiety and reduced connectivity between prefrontal cortex and amygdala. <i>Neuroscience Bulletin</i> , 2013, 29, 4-15.	1.5	49
692	Ventral medial prefrontal functional connectivity and emotion regulation in chronic schizophrenia: A pilot study. <i>Neuroscience Bulletin</i> , 2013, 29, 59-74.	1.5	44
693	Inflammatory bowel disease: perspectives from cingulate cortex in the first brain. <i>Neurogastroenterology and Motility</i> , 2013, 25, 93-98.	1.6	26

#	ARTICLE	IF	CITATIONS
694	The neurobiology of depression and antidepressant action. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 2331-2371.	2.9	386
695	Identifying serotonergic mechanisms underlying the corticolimbic response to threat in humans. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20120192.	1.8	27
696	Emotional memory modulation in schizophrenia: an overview. <i>Acta Psychiatrica Scandinavica</i> , 2013, 127, 183-194.	2.2	14
697	Monoamine neurocircuitry in depression and strategies for new treatments. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 45, 54-63.	2.5	432
698	Using Standardized fMRI Protocols to Identify Patterns of Prefrontal Circuit Dysregulation that are Common and Specific to Cognitive and Emotional Tasks in Major Depressive Disorder: First Wave Results from the iSPOT-D Study. <i>Neuropsychopharmacology</i> , 2013, 38, 863-871.	2.8	113
699	Upsampling to 400-ms Resolution for Assessing Effective Connectivity in Functional Magnetic Resonance Imaging Data with Granger Causality. <i>Brain Connectivity</i> , 2013, 3, 61-71.	0.8	4
700	From the stressed adolescent to the anxious and depressed adult: Investigations in rodent models. <i>Neuroscience</i> , 2013, 249, 242-257.	1.1	151
701	Interhemispheric Functional Connectivity and Its Relationships with Clinical Characteristics in Major Depressive Disorder: A Resting State fMRI Study. <i>PLoS ONE</i> , 2013, 8, e60191.	1.1	93
702	Emotional Face Identification in Youths With Primary Bipolar Disorder or Primary Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 537-546.e3.	0.3	26
703	Switch the itch: A naturalistic follow-up study on the neural correlates of cognitive flexibility in obsessive-compulsive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2013, 213, 31-38.	0.9	15
704	Structural-functional correlations between hippocampal volume and cortico-limbic emotional responses in depressed children. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2013, 13, 135-151.	1.0	31
705	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
706	Facial emotion recognition in patients with violent schizophrenia. <i>Schizophrenia Research</i> , 2013, 144, 142-145.	1.1	23
707	Frontal-Amygdala Connectivity Alterations During Emotion Downregulation in Bipolar I Disorder. <i>Biological Psychiatry</i> , 2013, 73, 127-135.	0.7	177
708	Disrupted Amygdala Reactivity in Depressed 4- to 6-Year-Old Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 737-746.	0.3	52
709	Alterations in Brain Structures Related to Taste Reward Circuitry in Ill and Recovered Anorexia Nervosa and in Bulimia Nervosa. <i>American Journal of Psychiatry</i> , 2013, 170, 1152-1160.	4.0	191
710	GRIN2B Gene and Associated Brain Cortical White Matter Changes in Bipolar Disorder: A Preliminary Combined Platform Investigation. <i>BioMed Research International</i> , 2013, 2013, 1-8.	0.9	7
711	Cingulate biochemistry in heroin users on substitution pharmacotherapy. <i>Australian and New Zealand Journal of Psychiatry</i> , 2013, 47, 244-249.	1.3	15

#	ARTICLE	IF	CITATIONS
712	Recruitment of the left hemispheric emotional attention neural network in risk for and protection from depression. <i>Journal of Psychiatry and Neuroscience</i> , 2013, 38, 117-128.	1.4	24
713	How Inhibition Relates to Impulsivity after Moderate to Severe Traumatic Brain Injury. <i>Journal of the International Neuropsychological Society</i> , 2013, 19, 890-898.	1.2	43
714	Out of touch with reality? Social perception in first-episode schizophrenia. <i>Social Cognitive and Affective Neuroscience</i> , 2013, 8, 394-403.	1.5	57
715	Prediction of Depression in Individuals at High Familial Risk of Mood Disorders Using Functional Magnetic Resonance Imaging. <i>PLoS ONE</i> , 2013, 8, e57357.	1.1	37
716	Restoring connection in the face of disconnection: an integrative approach to understanding and treating anorexia nervosa. <i>Advances in Eating Disorders (Abingdon, England)</i> , 2013, 1, 21-38.	0.8	10
717	Acute serotonin 2A receptor blocking alters the processing of fearful faces in the orbitofrontal cortex and amygdala. <i>Journal of Psychopharmacology</i> , 2013, 27, 903-914.	2.0	20
718	Anterior insular cortex mediates bodily sensibility and social anxiety. <i>Social Cognitive and Affective Neuroscience</i> , 2013, 8, 259-266.	1.5	129
719	Paralimbic Cortical Thickness in First-Episode Depression: Evidence for Trait-Related Differences in Mood Regulation. <i>American Journal of Psychiatry</i> , 2013, 170, 1477-1486.	4.0	102
720	Adapting Social Neuroscience Measures for Schizophrenia Clinical Trials, Part 2: Trolling the Depths of Psychometric Properties. <i>Schizophrenia Bulletin</i> , 2013, 39, 1201-1210.	2.3	70
721	Impact of Sleep Quality on Amygdala Reactivity, Negative Affect, and Perceived Stress. <i>Psychosomatic Medicine</i> , 2013, 75, 350-358.	1.3	103
722	Metabolic Imaging of Deep Brain Stimulation in Anorexia Nervosa. <i>Clinical Nuclear Medicine</i> , 2013, 38, 943-948.	0.7	37
723	Family history of alcohol dependence modulates functional neurophysiology in mood/anxiety disorders. <i>Psychological Medicine</i> , 2013, 43, 1487-1497.	2.7	5
724	Different Neural Responses to a Moral Valence Decision Task in Unipolar and Bipolar Depression. , 2013, 2013, 1-10.		8
725	Emotional processing during speech communication and positive symptoms in schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2013, 67, 526-531.	1.0	11
726	State-dependent changes in hippocampal grey matter in depression. <i>Molecular Psychiatry</i> , 2013, 18, 1265-1272.	4.1	257
727	Expression of GABA _A α 2-, α 1- and δ -receptors are altered significantly in the lateral cerebellum of subjects with schizophrenia, major depression and bipolar disorder. <i>Translational Psychiatry</i> , 2013, 3, e303-e303.	2.4	107
728	Genetics and Emotion. , 2013, , .		0
729	The Emergence of Emotions. <i>Activitas Nervosa Superior</i> , 2013, 55, 115-145.	0.4	4

#	ARTICLE	IF	CITATIONS
730	Modulation of attention network activation under antidepressant agents in healthy subjects. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1219-1230.	1.0	15
731	Emotion regulation, attention to emotion, and the ventral attentional network. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 746.	1.0	92
732	Use of Repetitive Transcranial Magnetic Stimulation for Treatment in Psychiatry. <i>Clinical Psychopharmacology and Neuroscience</i> , 2013, 11, 53-59.	0.9	107
733	Pragmatic Psychodynamic Psychotherapy for a Patient with Depression and Breast Cancer: Functional MRI Evaluation of Treatment Effects. <i>American Journal of Psychotherapy</i> , 2013, 67, 237-255.	0.4	6
734	Psicoterapia psicodinâmica e tratamento biológico com fluoxetina: comparação de resposta cognitiva em pacientes deprimidos. <i>Psicologia: Teoria E Pesquisa</i> , 2013, 29, 437-446.	0.1	3
735	Depression and temporal lobe epilepsy represent an epiphenomenon sharing similar neural networks: clinical and brain structural evidences. <i>Arquivos De Neuro-Psiquiatria</i> , 2013, 71, 183-190.	0.3	54
736	Electroencephalographic findings in panic disorder. <i>Trends in Psychiatry and Psychotherapy</i> , 2013, 35, 238-251.	0.4	11
738	Alterations in Regional Homogeneity of Spontaneous Brain Activity in Late-Life Subthreshold Depression. <i>PLoS ONE</i> , 2013, 8, e53148.	1.1	52
739	Psychological Factors, Including Alexithymia, in the Prediction of Cardiovascular Risk in HIV Infected Patients: Results of a Cohort Study. <i>PLoS ONE</i> , 2013, 8, e54555.	1.1	29
740	What Does Brain Response to Neutral Faces Tell Us about Major Depression? Evidence from Machine Learning and fMRI. <i>PLoS ONE</i> , 2013, 8, e60121.	1.1	23
741	Structural Brain Changes as Biomarkers and Outcome Predictors in Patients with Late-Life Depression: A Cross-Sectional and Prospective Study. <i>PLoS ONE</i> , 2013, 8, e80049.	1.1	32
742	Neural Correlates of Psychotherapy in Anxiety and Depression: A Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e74657.	1.1	90
743	Living Emotions, Avoiding Emotions: Behavioral Investigation of the Regulation of Socially Driven Emotions. <i>Frontiers in Psychology</i> , 2012, 3, 616.	1.1	24
744	Prefrontal inhibition of threat processing reduces working memory interference. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 228.	1.0	45
745	Reappraising social emotions: the role of inferior frontal gyrus, temporo-parietal junction and insula in interpersonal emotion regulation. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 523.	1.0	156
746	Exploring the brains of Baduk (Go) experts: gray matter morphometry, resting-state functional connectivity, and graph theoretical analysis. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 633.	1.0	26
747	Serotonin transporter genotype modulates functional connectivity between amygdala and PCC/PCu during mood recovery. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 704.	1.0	24
748	An Association between Emotional Responsiveness and Smoking Behavior. <i>Journal of Addiction</i> , 2013, 1-8.	0.9	1

#	ARTICLE	IF	CITATIONS
749	A Review on the Computational Methods for Emotional State Estimation from the Human EEG. Computational and Mathematical Methods in Medicine, 2013, 2013, 1-13.	0.7	204
750	Sleep neuroimaging in depression and schizophrenia. , 0, , 209-217.		0
752	Social cognition and its relationship to neurocognition. , 2013, , 126-141.		0
753	Emotional and Motivational Processes in Bipolar Disorder: A Neural Network Perspective. , 0, , .		0
754	Altered Associative Learning and Learned Helplessness in Major Depression. , 0, , .		2
755	Abnormal Default-Mode Network Homogeneity in First-Episode, Drug-Naive Major Depressive Disorder. PLoS ONE, 2014, 9, e91102.	1.1	72
756	Visual Perception during Mirror-Gazing at One's Own Face in Patients with Depression. Scientific World Journal, The, 2014, 2014, 1-4.	0.8	9
757	Dysfunction of Affective Network in Post Ischemic Stroke Depression: A Resting-State Functional Magnetic Resonance Imaging Study. BioMed Research International, 2014, 2014, 1-7.	0.9	26
758	Major Depressive Disorder Alters Perception of Emotional Body Movements. Frontiers in Psychiatry, 2014, 5, 4.	1.3	31
759	Reduced Intrinsic Connectivity of Amygdala in Adults with Major Depressive Disorder. Frontiers in Psychiatry, 2014, 5, 17.	1.3	140
760	Increased resting state functional connectivity in the fronto-parietal and default mode network in anorexia nervosa. Frontiers in Behavioral Neuroscience, 2014, 8, 346.	1.0	84
761	Variation in the oxytocin receptor gene is associated with behavioral and neural correlates of empathic accuracy. Frontiers in Behavioral Neuroscience, 2014, 8, 423.	1.0	49
762	Project PAVE (Personality And Vision Experimentation): role of personal and interpersonal resilience in the perception of emotional facial expression. Frontiers in Human Neuroscience, 2014, 8, 602.	1.0	4
763	Amygdala and Dorsal Anterior Cingulate Connectivity during an Emotional Working Memory Task in Borderline Personality Disorder Patients with Interpersonal Trauma History. Frontiers in Human Neuroscience, 2014, 8, 848.	1.0	42
764	How Is Our Self Altered in Psychiatric Disorders? A Neurophenomenal Approach to Psychopathological Symptoms. Psychopathology, 2014, 47, 365-376.	1.1	43
765	Brain Morphometric Biomarkers Distinguishing Unipolar and Bipolar Depression. JAMA Psychiatry, 2014, 71, 1222.	6.0	226
766	Local cortical thinning links to resting-state disconnectivity in major depressive disorder. Psychological Medicine, 2014, 44, 2053-2065.	2.7	99
767	Resting-State Cortico-Thalamic-Striatal Connectivity Predicts Response to Dorsomedial Prefrontal rTMS in Major Depressive Disorder. Neuropsychopharmacology, 2014, 39, 488-498.	2.8	241

#	ARTICLE	IF	CITATIONS
768	Event-Related Potentials in Response to Emotional Words in Patients with Major Depressive Disorder and Healthy Controls. <i>Neuropsychobiology</i> , 2014, 70, 36-43.	0.9	2
769	MICROSTRUCTURAL BRAIN ABNORMALITIES AND SYMPTOM DIMENSIONS IN CHILD AND ADOLESCENT PATIENTS WITH OBSESSIVE-COMPULSIVE DISORDER: A DIFFUSION TENSOR IMAGING STUDY. <i>Depression and Anxiety</i> , 2014, 31, 1007-1017.	2.0	18
770	Cross-Cultural Aspects of Social Cognitive Abilities in Schizophrenia. , 2014, , 29-47.		5
771	Reward function: A promising but (still) underexamined dimension in developmental psychopathology.. <i>Journal of Abnormal Psychology</i> , 2014, 123, 310-313.	2.0	10
772	A Review of the Role of Social Cognition in Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2014, 5, 179.	1.3	229
773	The effects of catecholamine depletion on the neural response to fearful faces in remitted depression. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 1419-1428.	1.0	3
774	Nothing Tastes as Good as Skinny Feels: the Neurobiology of Anorexia Nervosa. <i>Focus (American J Psychiatry)</i> , 2014, 112, 1010-1017.	0.4	1
775	Overlapping and segregated resting-state functional connectivity in patients with major depressive disorder with and without childhood neglect. <i>Human Brain Mapping</i> , 2014, 35, 1154-1166.	1.9	206
776	In Search of Neural Endophenotypes of Postpartum Psychopathology and Disrupted Maternal Caregiving. <i>Journal of Neuroendocrinology</i> , 2014, 26, 665-684.	1.2	99
777	COGNITIVE-EMOTIONAL TRAINING AS AN INTERVENTION FOR MAJOR DEPRESSIVE DISORDER. <i>Depression and Anxiety</i> , 2014, 31, 699-706.	2.0	58
778	Social neuroscience and its potential contribution to psychiatry. <i>World Psychiatry</i> , 2014, 13, 131-139.	4.8	56
779	Social neuroscience in psychiatry: pathways to discovering neurobiological risk and resilience. <i>World Psychiatry</i> , 2014, 13, 146-147.	4.8	16
780	Rejection sensitivity and pain in bipolar versus unipolar depression. <i>Bipolar Disorders</i> , 2014, 16, 190-198.	1.1	29
781	Autonomic Responses to Social and Nonsocial Pictures in Adolescents With Autism Spectrum Disorder. <i>Autism Research</i> , 2014, 7, 17-27.	2.1	20
782	Negative Symptoms in Schizophrenia: Where We have been and Where We are Heading. <i>CNS Neuroscience and Therapeutics</i> , 2014, 20, 801-808.	1.9	20
783	Abnormalities of brain response during encoding into verbal working memory among euthymic patients with bipolar disorder. <i>Bipolar Disorders</i> , 2014, 16, 289-299.	1.1	32
784	Reduced Gray Matter Volume and Increased White Matter Fractional Anisotropy in Women with Hypoactive Sexual Desire Disorder. <i>Journal of Sexual Medicine</i> , 2014, 11, 753-767.	0.3	15
785	A Critical Appraisal of Neuroimaging Studies of Bipolar Disorder: Toward a New Conceptualization of Underlying Neural Circuitry and a Road Map for Future Research. <i>American Journal of Psychiatry</i> , 2014, 171, 829-843.	4.0	490

#	ARTICLE	IF	CITATIONS
786	The association of interoceptive awareness and alexithymia with neurotransmitter concentrations in insula and anterior cingulate. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 857-863.	1.5	128
787	Age-related reduced prefrontal-amygdala structural connectivity is associated with lower trait anxiety.. <i>Neuropsychology</i> , 2014, 28, 631-642.	1.0	36
788	Neuroplasticity and memory formation in major depressive disorder: An imaging genetics perspective on serotonin and BDNF. <i>Restorative Neurology and Neuroscience</i> , 2014, 32, 25-49.	0.4	22
789	Maternal depressive symptoms and sensitivity are related to young children's facial expression recognition: The Generation R Study. <i>Development and Psychopathology</i> , 2014, 26, 333-345.	1.4	17
790	Childhood Maltreatment, Emotional Dysregulation, and Psychiatric Comorbidities. <i>Harvard Review of Psychiatry</i> , 2014, 22, 149-161.	0.9	409
791	Resistance to antidepressant drugs. <i>Behavioural Pharmacology</i> , 2014, 25, 352-371.	0.8	29
792	The neural correlates of regulating positive and negative emotions in medication-free major depression. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 628-637.	1.5	78
793	Altered white-matter architecture in treatment-naive adolescents with clinical depression. <i>Psychological Medicine</i> , 2014, 44, 2287-2298.	2.7	59
794	Neural Correlates of Emotion Regulation in Patients with Schizophrenia and Non-Affected Siblings. <i>PLoS ONE</i> , 2014, 9, e99667.	1.1	69
795	Multimodal Emotion Integration in Bipolar Disorder: An Investigation of Involuntary Cross-Modal Influences between Facial and Prosodic Channels. <i>Journal of the International Neuropsychological Society</i> , 2014, 20, 525-533.	1.2	15
796	Is Emotion Perception Relative? Evaluating Sleep Effects on Relativity of Emotion Perception. <i>Psychological Studies</i> , 2014, 59, 284-288.	0.5	0
797	Multilevel assessment of the neurobiological threat system in depressed adolescents: Interplay between the limbic system and hypothalamic-pituitary-adrenal axis. <i>Development and Psychopathology</i> , 2014, 26, 1321-1335.	1.4	35
798	The Dendritic Spines of Interneurons Are Dynamic Structures Influenced by PSA-NCAM Expression. <i>Cerebral Cortex</i> , 2014, 24, 3014-3024.	1.6	45
799	Differentiating Patterns of Amygdala-Frontal Functional Connectivity in Schizophrenia and Bipolar Disorder. <i>Schizophrenia Bulletin</i> , 2014, 40, 469-477.	2.3	87
800	Abnormal Early Gamma Responses to Emotional Faces Differentiate Unipolar from Bipolar Disorder Patients. <i>BioMed Research International</i> , 2014, 2014, 1-9.	0.9	17
801	Corticolimbic connectivity as a possible biomarker for bipolar disorder. <i>Expert Review of Neurotherapeutics</i> , 2014, 14, 631-650.	1.4	41
802	Effects of MIR137 on fronto-amygdala functional connectivity. <i>NeuroImage</i> , 2014, 90, 189-195.	2.1	42
803	Inefficiency of emotion regulation as vulnerability marker for bipolar disorder: Evidence from healthy individuals with hypomanic personality. <i>Journal of Affective Disorders</i> , 2014, 152-154, 83-90.	2.0	33

#	ARTICLE	IF	CITATIONS
804	Effect of early stress on hippocampal gray matter is influenced by a functional polymorphism in EAAT2 in bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 51, 146-152.	2.5	18
805	Understanding the contribution of neural and physiological signal variation to the low repeatability of emotion-induced BOLD responses. <i>NeuroImage</i> , 2014, 86, 335-342.	2.1	40
807	Prefrontal cortex volume deficit in schizophrenia: A new look using 3T MRI with manual parcellation. <i>Schizophrenia Research</i> , 2014, 152, 184-190.	1.1	30
808	Occupancy of serotonin transporters in the amygdala by paroxetine in association with attenuation of left amygdala activation by negative faces in major depressive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2014, 221, 155-161.	0.9	17
809	Neural mechanisms of oxytocin receptor gene mediating anxiety-related temperament. <i>Brain Structure and Function</i> , 2014, 219, 1543-1554.	1.2	64
810	Variations in midcingulate morphology are related to ERP indices of cognitive control. <i>Brain Structure and Function</i> , 2014, 219, 49-60.	1.2	23
811	Why social attachment and oxytocin protect against addiction and stress: Insights from the dynamics between ventral and dorsal corticostriatal systems. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 119, 39-48.	1.3	133
812	Neuroticism and extraversion are associated with amygdala resting-state functional connectivity. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014, 14, 836-848.	1.0	83
813	Limbic activity in antipsychotic naïve first-episode psychotic subjects during facial emotion discrimination. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2014, 264, 271-283.	1.8	18
814	Magnetic Resonance Imaging Predictors of Treatment Response in Late-Life Depression. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2014, 27, 24-32.	1.2	42
815	Altered local activity and functional connectivity of the anterior cingulate cortex in elderly individuals with subthreshold depression. <i>Psychiatry Research - Neuroimaging</i> , 2014, 222, 29-36.	0.9	19
816	Brain processing of task-relevant and task-irrelevant emotional words: An ERP study. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014, 14, 939-950.	1.0	44
817	Serotonin transporter polymorphisms (5-HTTLPR) in emotion processing. <i>Progress in Neurobiology</i> , 2014, 117, 41-53.	2.8	56
818	Affect intensity measure in bipolar disorders: A multidimensional approach. <i>Journal of Affective Disorders</i> , 2014, 157, 8-13.	2.0	13
819	Brain Network Dysfunction in Late-Life Depression. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2014, 27, 5-12.	1.2	94
820	Facial affect recognition in symptomatically remitted patients with schizophrenia and bipolar disorder. <i>Schizophrenia Research</i> , 2014, 152, 440-445.	1.1	42
821	Diffusion tensor imaging in Alzheimer's disease and affective disorders. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2014, 264, 467-483.	1.8	24
822	Facial emotion recognition and its correlation with executive functions in bipolar I patients and healthy controls. <i>Journal of Affective Disorders</i> , 2014, 152-154, 288-294.	2.0	41

#	ARTICLE	IF	CITATIONS
823	Associations of Internalizing and Externalizing Problems with Facial Expression Recognition in Preschoolers: The Generation <scp>R</scp> Study. <i>Social Development</i> , 2014, 23, 611-630.	0.8	6
824	Transcranial Direct Current Stimulation to Lessen Neuropathic Pain After Spinal Cord Injury. <i>Neurorehabilitation and Neural Repair</i> , 2014, 28, 250-259.	1.4	89
825	P.2.b.021 Amygdala shape differences in patients with major depressive disorder. <i>European Neuropsychopharmacology</i> , 2014, 24, S390.	0.3	0
826	Neuropsychological impairment: the disturbed effect of self-processing in patients with major depressive disorder. <i>Science Bulletin</i> , 2014, 59, 3595-3601.	1.7	0
827	Multimodal MRI markers support a model of small vessel ischemia for depressive symptoms in very old adults. <i>Psychiatry Research - Neuroimaging</i> , 2014, 224, 73-80.	0.9	16
828	P.2.b.022 Different genes modulate risk for depression after childhood maltreatment and recent negative life events. <i>European Neuropsychopharmacology</i> , 2014, 24, S390-S391.	0.3	0
829	Neurodevelopmental changes in the responsiveness of systems involved in top down attention and emotional responding. <i>Neuropsychologia</i> , 2014, 62, 277-285.	0.7	21
830	Dispositional mindfulness is associated with reduced implicit learning. <i>Consciousness and Cognition</i> , 2014, 28, 141-150.	0.8	34
831	Perception of emotion-related conflict in human communications: What are the effects of schizophrenia?. <i>Psychiatry Research</i> , 2014, 220, 135-144.	1.7	8
832	Current Neural and Behavioral Dimensional Constructs Across Mood Disorders. <i>Current Behavioral Neuroscience Reports</i> , 2014, 1, 144-153.	0.6	41
833	Recent Advances in Neuroimaging of Mood Disorders: Structural and Functional Neural Correlates of Depression, Changes with Therapy, and Potential for Clinical Biomarkers. <i>Current Treatment Options in Psychiatry</i> , 2014, 1, 278-293.	0.7	13
834	Why are cortical GABA neurons relevant to internal focus in depression? A cross-level model linking cellular, biochemical and neural network findings. <i>Molecular Psychiatry</i> , 2014, 19, 966-977.	4.1	113
835	Differential regulation of observational fear and neural oscillations by serotonin and dopamine in the mouse anterior cingulate cortex. <i>Psychopharmacology</i> , 2014, 231, 4371-4381.	1.5	60
836	Practitioner Review: Dysphoria and its regulation in child and adolescent depression. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014, 55, 741-757.	3.1	17
837	Olfactory markers of depression and Alzheimer's disease. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 45, 262-270.	2.9	64
839	Three-Week Bright-Light Intervention Has Dose-Related Effects on Threat-Related Corticolimbic Reactivity and Functional Coupling. <i>Biological Psychiatry</i> , 2014, 76, 332-339.	0.7	34
841	Concurrent Cognitive Control Training Augments the Antidepressant Efficacy of tDCS: A Pilot Study. <i>Brain Stimulation</i> , 2014, 7, 325-331.	0.7	179
842	Repetitive Transcranial Magnetic Stimulation (rTMS) Improves Facial Affect Recognition in Schizophrenia. <i>Brain Stimulation</i> , 2014, 7, 559-563.	0.7	73

#	ARTICLE	IF	CITATIONS
843	Schizophrenia and alcohol dependence: Diverse clinical effects of oxytocin and their evolutionary origins. <i>Brain Research</i> , 2014, 1580, 102-123.	1.1	8
844	Age-related changes in the structure and function of prefrontal cortexâ€œamygdala circuitry in children and adolescents: A multi-modal imaging approach. <i>NeuroImage</i> , 2014, 86, 212-220.	2.1	139
845	Cognitive control network connectivity in adolescent women with and without a parental history of depression. <i>Developmental Cognitive Neuroscience</i> , 2014, 7, 13-22.	1.9	59
846	Differential abnormalities of functional connectivity of the amygdala and hippocampus in unipolar and bipolar affective disorders. <i>Journal of Affective Disorders</i> , 2014, 168, 243-253.	2.0	42
847	Ventral striatum gray matter density reduction in patients with schizophrenia and psychotic emotional dysregulation. <i>NeuroImage: Clinical</i> , 2014, 4, 232-239.	1.4	49
848	Volitional control of the anterior insula in criminal psychopaths using real-time fMRI neurofeedback: a pilot study. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 344.	1.0	51
850	Serotonin transporter gene methylation is associated with hippocampal gray matter volume. <i>Human Brain Mapping</i> , 2014, 35, 5356-5367.	1.9	53
851	Pharmacological, experimental therapeutic, and transcranial magnetic stimulation treatments for compulsivity and impulsivity. <i>CNS Spectrums</i> , 2014, 19, 50-61.	0.7	18
852	Neurocognition in individuals at high familial risk of mood disorders with or without subsequent onset of depression. <i>Psychological Medicine</i> , 2015, 45, 3317-3327.	2.7	24
853	Emotion regulation deficits in euthymic bipolar I versus bipolar <sc>II</sc> disorder: a functional and diffusionâ€œtensor imaging study. <i>Bipolar Disorders</i> , 2015, 17, 461-470.	1.1	93
854	White matter abnormalities in major depressive disorder with melancholic and atypical features: A diffusion tensor imaging study. <i>Psychiatry and Clinical Neurosciences</i> , 2015, 69, 360-368.	1.0	51
855	Out-of-sync: disrupted neural activity in emotional circuitry during film viewing in melancholic depression. <i>Scientific Reports</i> , 2015, 5, 11605.	1.6	41
856	Emotion regulation before and after transcranial magnetic stimulation in obsessive compulsive disorder. <i>Psychological Medicine</i> , 2015, 45, 3059-3073.	2.7	58
857	Fusing Functional MRI and Diffusion Tensor Imaging Measures of Brain Function and Structure to Predict Working Memory and Processing Speed Performance among Inter-episode Bipolar Patients. <i>Journal of the International Neuropsychological Society</i> , 2015, 21, 330-341.	1.2	40
858	An fMRI study of facial emotion processing in children and adolescents with 22q11.2 deletion syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2015, 7, 1.	1.5	64
859	Mood disorders: neurocognitive models. <i>Bipolar Disorders</i> , 2015, 17, 3-20.	1.1	46
860	Transcranial Direct Current Stimulation for Treating Depression in a Patient With Right Hemispheric Dominance. <i>Journal of ECT</i> , 2015, 31, 201-202.	0.3	8
861	Using structural MRI to identify individuals at genetic risk for bipolar disorders: a 2-cohort, machine learning study. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 316-324.	1.4	45

#	ARTICLE	IF	CITATIONS
862	Asymmetric Engagement of Amygdala and Its Gamma Connectivity in Early Emotional Face Processing. PLoS ONE, 2015, 10, e0115677.	1.1	21
863	Subregional Hippocampal Morphology and Psychiatric Outcome in Adolescents Who Were Born Very Preterm and at Term. PLoS ONE, 2015, 10, e0130094.	1.1	14
864	Effects of a Balanced Translocation between Chromosomes 1 and 11 Disrupting the DISC1 Locus on White Matter Integrity. PLoS ONE, 2015, 10, e0130900.	1.1	21
865	Default mode network alterations during implicit emotional faces processing in first-episode, treatment-naïve major depression patients. Frontiers in Psychology, 2015, 6, 1198.	1.1	32
866	How the Self Is Altered in Psychiatric Disorders: A Neurophenomenal Approach. , 0, , 81-116.		2
867	The Neural Mechanism of Negative Cognitive Bias in Major Depression – Theoretical and Empirical Issues. , 0, , .		0
868	Biomarker approaches in major depressive disorder evaluated in the context of current hypotheses. Biomarkers in Medicine, 2015, 9, 277-297.	0.6	59
869	Depressive-like behavior induced by tumor necrosis factor- α is attenuated by m-trifluoromethyl-diphenyl diselenide in mice. Journal of Psychiatric Research, 2015, 66-67, 75-83.	1.5	39
870	Cortical Thickness in Individuals at High Familial Risk of Mood Disorders as They Develop Major Depressive Disorder. Biological Psychiatry, 2015, 78, 58-66.	0.7	92
871	Effortful versus automatic emotional processing in schizophrenia: Insights from a face-vignette task. Cognition and Emotion, 2015, 29, 767-783.	1.2	9
872	Neural correlates of anxiety sensitivity in panic disorder: A functional magnetic resonance imaging study. Psychiatry Research - Neuroimaging, 2015, 233, 95-101.	0.9	37
873	Associations between childhood maltreatment and emotion processing biases in major depression: results from a dot-probe task. BMC Psychiatry, 2015, 15, 123.	1.1	43
874	Strain-Dependent Variations in Stress Coping Behavior Are Mediated by a 5-HT/GABA Interaction within the Prefrontal Corticolimbic System. International Journal of Neuropsychopharmacology, 2015, 18, pyu074-pyu074.	1.0	22
875	Executive attention control and emotional responding in attention-deficit/hyperactivity disorder – A functional MRI study. NeuroImage: Clinical, 2015, 9, 545-554.	1.4	32
876	Genetic Differences in the Immediate Transcriptome Response to Stress Predict Risk-Related Brain Function and Psychiatric Disorders. Neuron, 2015, 86, 1189-1202.	3.8	102
877	Evidence of an IFN- γ by early life stress interaction in the regulation of amygdala reactivity to emotional stimuli. Psychoneuroendocrinology, 2015, 62, 166-173.	1.3	33
878	Acute effects of delta-9-tetrahydrocannabinol, cannabidiol and their combination on facial emotion recognition: A randomised, double-blind, placebo-controlled study in cannabis users. European Neuropsychopharmacology, 2015, 25, 325-334.	0.3	145
879	Alteration of spontaneous neuronal activity within the salience network in partially remitted depression. Brain Research, 2015, 1599, 93-102.	1.1	29

#	ARTICLE	IF	CITATIONS
880	DISC1 gene and affective psychopathology: A combined structural and functional MRI study. Journal of Psychiatric Research, 2015, 61, 150-157.	1.5	9
881	PTSD symptom severity is associated with increased recruitment of top-down attentional control in a trauma-exposed sample. NeuroImage: Clinical, 2015, 7, 19-27.	1.4	71
882	Abnormal, affect-specific modulatory effects on early auditory processing in schizophrenia: Magnetoencephalographic evidence. Schizophrenia Research, 2015, 161, 308-313.	1.1	7
883	Developing cognitive-emotional training exercises as interventions for mood and anxiety disorders. European Psychiatry, 2015, 30, 75-81.	0.1	20
884	Diffusion tensor imaging in first degree relatives of schizophrenia and bipolar disorder patients. Schizophrenia Research, 2015, 161, 329-339.	1.1	29
885	Impact of cross-disorder polygenic risk on frontal brain activation with specific effect of schizophrenia risk. Schizophrenia Research, 2015, 161, 484-489.	1.1	27
886	Somatostatin, neuronal vulnerability and behavioral emotionality. Molecular Psychiatry, 2015, 20, 377-387.	4.1	155
887	Clinical Description. , 2015, , 27-80.		2
888	Grey matter volume abnormalities in patients with bipolar I depressive disorder and unipolar depressive disorder: a voxel-based morphometry study. Neuroscience Bulletin, 2015, 31, 4-12.	1.5	47
889	White Matter Structure in Youth With Behavioral and Emotional Dysregulation Disorders. JAMA Psychiatry, 2015, 72, 367.	6.0	32
890	Resting-State Functional Connectivity in Patients with Long-Term Remission of Cushing's Disease. Neuropsychopharmacology, 2015, 40, 1888-1898.	2.8	44
891	Affective processing bias in youth with primary bipolar disorder or primary attention-deficit/hyperactivity disorder. European Child and Adolescent Psychiatry, 2015, 24, 1349-1359.	2.8	9
892	The neural basis of attaining conscious awareness of sad mood. Brain Imaging and Behavior, 2015, 9, 574-587.	1.1	18
893	Neural correlates of trauma-unrelated emotional processing in war veterans with PTSD. Psychological Medicine, 2015, 45, 575-587.	2.7	26
894	Sad mood induction has an opposite effect on amygdala response to emotional stimuli in euthymic patients with bipolar disorder and healthy controls. Journal of Psychiatry and Neuroscience, 2015, 40, 134-142.	1.4	19
895	Surgical Treatments for Anorexia Nervosa. , 2015, , 175-187.		3
896	Violent criminality and self-compassion. Aggression and Violent Behavior, 2015, 24, 226-240.	1.2	26
897	Comparison of precipitating factors for mania and partial seizures: Indicative of shared pathophysiology?. Journal of Affective Disorders, 2015, 183, 57-67.	2.0	15

#	ARTICLE	IF	CITATIONS
898	Different neural and cognitive response to emotional faces in healthy monozygotic twins at risk of depression. <i>Psychological Medicine</i> , 2015, 45, 1447-1458.	2.7	32
899	Abnormal cortico-limbic connectivity during emotional processing correlates with symptom severity in schizophrenia. <i>European Psychiatry</i> , 2015, 30, 590-597.	0.1	40
900	Alteration of spontaneous neuronal activity in young adults with non-clinical depressive symptoms. <i>Psychiatry Research - Neuroimaging</i> , 2015, 233, 36-42.	0.9	16
901	Impaired Bottom-Up Effective Connectivity Between Amygdala and Subgenual Anterior Cingulate Cortex in Unmedicated Adolescents with Major Depression: Results from a Dynamic Causal Modeling Analysis. <i>Brain Connectivity</i> , 2015, 5, 608-619.	0.8	36
902	A wrapper-based approach for feature selection and classification of major depressive disorderâ€“bipolar disorders. <i>Computers in Biology and Medicine</i> , 2015, 64, 127-137.	3.9	56
903	Successful antidepressant chronotherapeutics enhance fronto-limbic neural responses and connectivity in bipolar depression. <i>Psychiatry Research - Neuroimaging</i> , 2015, 233, 243-253.	0.9	40
904	Threat sensitivity in bipolar disorder.. <i>Journal of Abnormal Psychology</i> , 2015, 124, 93-101.	2.0	19
905	In pursuit of neuroimaging biomarkers to guide treatment selection in major depressive disorder: a review of the literature. <i>Annals of the New York Academy of Sciences</i> , 2015, 1344, 50-65.	1.8	80
906	Resting electroencephalographic correlates of the clinical response to repetitive transcranial magnetic stimulation: A preliminary comparison between unipolar and bipolar depression. <i>Journal of Affective Disorders</i> , 2015, 183, 15-21.	2.0	30
907	â€œDomain gaugesâ€ A reference system for multivariate profiling of brain fMRI activation patterns induced by psychoactive drugs in rats. <i>NeuroImage</i> , 2015, 112, 70-85.	2.1	19
909	Specificity of facial emotion recognition impairments in patients with multi-episode schizophrenia. <i>Schizophrenia Research: Cognition</i> , 2015, 2, 12-19.	0.7	25
910	Amygdala Hyperactivity at Rest in Paranoid Individuals With Schizophrenia. <i>American Journal of Psychiatry</i> , 2015, 172, 784-792.	4.0	64
911	Altered insular activation and increased insular functional connectivity during sad and happy face processing in adolescent major depressive disorder. <i>Journal of Affective Disorders</i> , 2015, 178, 215-223.	2.0	50
912	Do emotional stimuli interfere with two distinct components of inhibition?. <i>Cognition and Emotion</i> , 2015, 29, 559-567.	1.2	60
913	Association between variants of zinc finger genes and psychiatric disorders: Systematic review and meta-analysis. <i>Schizophrenia Research</i> , 2015, 162, 124-137.	1.1	42
914	Increased interhemispheric functional connectivity in college students with non-clinical depressive symptoms in resting state. <i>Neuroscience Letters</i> , 2015, 589, 67-72.	1.0	9
915	Functional Neuroimaging Correlates of Autobiographical Memory Deficits in Subjects at Risk for Depression. <i>Brain Sciences</i> , 2015, 5, 144-164.	1.1	18
916	Processing of Facial and Nonsocial Information Is Differentially Associated With Severity of Symptoms in Patients With Multipisode Schizophrenia. <i>Journal of Nervous and Mental Disease</i> , 2015, 203, 112-119.	0.5	12

#	ARTICLE	IF	CITATIONS
917	Pleiotropic Locus for Emotion Recognition and Amygdala Volume Identified Using Univariate and Bivariate Linkage. <i>American Journal of Psychiatry</i> , 2015, 172, 190-199.	4.0	10
918	Evaluation of Myo-Inositol as a Potential Biomarker for Depression in Schizophrenia. <i>Neuropsychopharmacology</i> , 2015, 40, 2157-2164.	2.8	46
919	The prosocial effects of 3,4-methylenedioxymethamphetamine (MDMA): Controlled studies in humans and laboratory animals. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 57, 433-446.	2.9	109
920	Psychobiology of threat appraisal in the context of psychotic experiences: A selective review. <i>European Psychiatry</i> , 2015, 30, 817-829.	0.1	13
921	Association Between Placebo-Activated Neural Systems and Antidepressant Responses. <i>JAMA Psychiatry</i> , 2015, 72, 1087.	6.0	120
922	Genetics of emotional reactivity in bipolar disorders. <i>Journal of Affective Disorders</i> , 2015, 188, 101-106.	2.0	8
923	A Longitudinal (6-week) 3T 1H-MRS Study on the Effects of Lithium Treatment on Anterior Cingulate Cortex Metabolites in Bipolar Depression. <i>European Neuropsychopharmacology</i> , 2015, 25, 2311-2317.	0.3	50
924	Emotion circuits differentiate symptoms of psychosis versus mania in adolescents. <i>Neurocase</i> , 2015, 21, 592-600.	0.2	0
925	Serotonin versus catecholamine deficiency: behavioral and neural effects of experimental depletion in remitted depression. <i>Translational Psychiatry</i> , 2015, 5, e532-e532.	2.4	29
926	Dysfunction of emotional brain systems in individuals at high risk of mood disorder with depression and predictive features prior to illness. <i>Psychological Medicine</i> , 2015, 45, 1207-1218.	2.7	31
927	Role of Central Serotonin in Anticipation of Rewarding and Punishing Outcomes: Effects of Selective Amygdala or Orbitofrontal 5-HT Depletion. <i>Cerebral Cortex</i> , 2015, 25, 3064-3076.	1.6	70
928	Resting-state functional connectivity in major depressive disorder: A review. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 56, 330-344.	2.9	640
929	Type 2 Diabetes Mellitus: A Potentially Modifiable Risk Factor for Neurochemical Brain Changes in Bipolar Disorders. <i>Biological Psychiatry</i> , 2015, 77, 295-303.	0.7	42
931	Neuropsychological mechanism underlying antidepressant effect: a systematic meta-analysis. <i>Molecular Psychiatry</i> , 2015, 20, 311-319.	4.1	204
932	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
933	Assessing brain activations associated with emotional regulation during virtual reality mood induction procedures. <i>Expert Systems With Applications</i> , 2015, 42, 1699-1709.	4.4	48
934	The influence of inflammatory cytokines in physiopathology of suicidal behavior. <i>Journal of Affective Disorders</i> , 2015, 172, 219-230.	2.0	47
935	Electrified emotions: Modulatory effects of transcranial direct stimulation on negative emotional reactions to social exclusion. <i>Social Neuroscience</i> , 2015, 10, 46-54.	0.7	41

#	ARTICLE	IF	CITATIONS
936	Identifying Large-Scale Neural Networks Using fMRI. , 2016, , 209-237.		3
937	Systems Neuroscience in Late-Life Depression. , 2016, , 325-340.		3
938	Imaging Functional Systems in Depression. , 2016, , 239-268.		2
939	Impaired Functional Connectivity in the Prefrontal Cortex: A Mechanism for Chronic Stress-Induced Neuropsychiatric Disorders. Neural Plasticity, 2016, 2016, 1-16.	1.0	54
940	The Clock™ Test as a Possible Measure of Emotions: Normative Data Collected on a Non-clinical Population. Frontiers in Behavioral Neuroscience, 2016, 10, 8.	1.0	3
941	Distribution of Response Time, Cortical, and Cardiac Correlates during Emotional Interference in Persons with Subclinical Psychotic Symptoms. Frontiers in Behavioral Neuroscience, 2016, 10, 172.	1.0	2
942	Medial Prefrontal and Anterior Insular Connectivity in Early Schizophrenia and Major Depressive Disorder: A Resting Functional MRI Evaluation of Large-Scale Brain Network Models. Frontiers in Human Neuroscience, 2016, 10, 132.	1.0	43
943	The Functional Role of Neural Oscillations in Non-Verbal Emotional Communication. Frontiers in Human Neuroscience, 2016, 10, 239.	1.0	54
944	Modulation of the N170 with Classical Conditioning: The Use of Emotional Imagery and Acoustic Startle in Healthy and Depressed Participants. Frontiers in Human Neuroscience, 2016, 10, 337.	1.0	15
945	Amygdalar Auditory Neurons Contribute to Self-Other Distinction during Ultrasonic Social Vocalization in Rats. Frontiers in Neuroscience, 2016, 10, 399.	1.4	12
947	The role of social cognition in major depressive disorder. , 0, , 92-109.		0
948	Inflammation and cognition in major depressive disorder. , 0, , 160-178.		0
950	Cognitive Enhancement Therapy Improves Frontolimbic Regulation of Emotion in Alcohol and/or Cannabis Misusing Schizophrenia: A Preliminary Study. Frontiers in Psychiatry, 2015, 6, 186.	1.3	8
951	DTI and Myelin Plasticity in Bipolar Disorder: Integrating Neuroimaging and Neuropathological Findings. Frontiers in Psychiatry, 2016, 7, 21.	1.3	64
952	Bipolar Disorder Associated microRNA, miR-1908-5p, Regulates the Expression of Genes Functioning in Neuronal Glutamatergic Synapses. Experimental Neurobiology, 2016, 25, 296-306.	0.7	34
953	Social functioning in major depressive disorder. Neuroscience and Biobehavioral Reviews, 2016, 69, 313-332.	2.9	418
954	Neural Correlates of Antidepressant Treatment Response in Adolescents with Major Depressive Disorder. Journal of Child and Adolescent Psychopharmacology, 2016, 26, 705-712.	0.7	63
955	Self-other resonance, its control and prosocial inclinations: Brain-behavior relationships. Human Brain Mapping, 2016, 37, 1544-1558.	1.9	102

#	ARTICLE	IF	CITATIONS
956	Abnormal functional architecture of amygdala-centered networks in adolescent posttraumatic stress disorder. <i>Human Brain Mapping</i> , 2016, 37, 1120-1135.	1.9	44
957	<i>In vivo</i> measurements of limbic glutamate and GABA concentrations in epileptic patients during affective and cognitive tasks: A microdialysis study. <i>Hippocampus</i> , 2016, 26, 683-689.	0.9	5
958	Prospective longitudinal voxel-based morphometry study of major depressive disorder in young individuals at high familial risk. <i>Psychological Medicine</i> , 2016, 46, 2351-2361.	2.7	26
959	Vulnerability for new episodes in recurrent major depressive disorder: protocol for the longitudinal DELTA-neuroimaging cohort study. <i>BMJ Open</i> , 2016, 6, e009510.	0.8	29
960	Visual mismatch negativity (vMMN): A review and meta-analysis of studies in psychiatric and neurological disorders. <i>Cortex</i> , 2016, 80, 76-112.	1.1	107
961	Intravenous Esketamine in Adult Treatment-Resistant Depression: A Double-Blind, Double-Randomization, Placebo-Controlled Study. <i>Biological Psychiatry</i> , 2016, 80, 424-431.	0.7	317
962	Altered emotion regulation in obsessive-compulsive disorder as evidenced by the late positive potential. <i>Psychological Medicine</i> , 2016, 46, 137-147.	2.7	40
963	Rapamycin blocks the antidepressant effect of ketamine in task-dependent manner. <i>Psychopharmacology</i> , 2016, 233, 2077-2097.	1.5	35
964	The impact of parameters of store illumination on food shopper response. <i>Appetite</i> , 2016, 106, 101-109.	1.8	30
965	Subliminal trauma reminders impact neural processing of cognitive control in adults with developmental earthquake trauma: a preliminary report. <i>Experimental Brain Research</i> , 2016, 234, 905-916.	0.7	3
966	Dysfunction of the cingulo-opercular network in first-episode medication-naïve patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2016, 200, 275-283.	2.0	53
967	The role of expectancy and proactive control in stress regulation: A neurocognitive framework for regulation expectation. <i>Clinical Psychology Review</i> , 2016, 45, 45-55.	6.0	43
968	Subgenual cingulate cortical activity predicts the efficacy of electroconvulsive therapy. <i>Translational Psychiatry</i> , 2016, 6, e789-e789.	2.4	62
969	Altered Functional Subnetwork During Emotional Face Processing. <i>JAMA Psychiatry</i> , 2016, 73, 598.	6.0	59
970	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
971	Cognitive and neural models of threat appraisal in psychosis: A theoretical integration. <i>Psychiatry Research</i> , 2016, 239, 131-138.	1.7	34
972	Neuroimaging of Risk Factors of Depression and Cardiovascular Disease. , 2016, , 145-165.		0
973	Depression following traumatic brain injury: A functional connectivity perspective. <i>Brain Injury</i> , 2016, 30, 1319-1328.	0.6	27

#	ARTICLE	IF	CITATIONS
974	Extremes of eating are associated with reduced neural taste discrimination. <i>International Journal of Eating Disorders</i> , 2016, 49, 603-612.	2.1	31
975	Network science and the human brain: Using graph theory to understand the brain and one of its hubs, the amygdala, in health and disease. <i>Journal of Neuroscience Research</i> , 2016, 94, 590-605.	1.3	106
976	Repeated acupuncture treatments modulate amygdala resting state functional connectivity of depressive patients. <i>NeuroImage: Clinical</i> , 2016, 12, 746-752.	1.4	53
977	Default mode network coherence in treatment-resistant major depressive disorder during electroconvulsive therapy. <i>Journal of Affective Disorders</i> , 2016, 205, 130-137.	2.0	60
978	Early changes in emotional processing as a marker of clinical response to SSRI treatment in depression. <i>Translational Psychiatry</i> , 2016, 6, e957-e957.	2.4	143
979	What is the impact of child abuse on gray matter abnormalities in individuals with major depressive disorder: a case control study. <i>BMC Psychiatry</i> , 2016, 16, 397.	1.1	16
980	Working memory capacity is associated with optimal adaptation of response bias to perceptual sensitivity in emotion perception.. <i>Emotion</i> , 2016, 16, 155-163.	1.5	13
981	Approach/Avoidance. , 2016, , 25-49.		77
982	Deactivation in anterior cingulate cortex during facial processing in young individuals with high familial risk and early development of depression: fMRI findings from the Scottish Bipolar Family Study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 1277-1286.	3.1	25
983	Fronto-limbic effective connectivity as possible predictor of antidepressant response to SSRI administration. <i>European Neuropsychopharmacology</i> , 2016, 26, 2000-2010.	0.3	59
984	The polygenic risk for bipolar disorder influences brain regional function relating to visual and default state processing of emotional information. <i>NeuroImage: Clinical</i> , 2016, 12, 838-844.	1.4	24
986	Association between polygenic risk for schizophrenia, neurocognition and social cognition across development. <i>Translational Psychiatry</i> , 2016, 6, e924-e924.	2.4	63
987	Neural Correlates of Deficits in Humor Appreciation in Gelotophobics. <i>Scientific Reports</i> , 2016, 6, 34580.	1.6	21
988	Biological factors in bipolar disorder in childhood and adolescence. , 0, , 219-233.		0
989	The intercalated nuclear complex of the primate amygdala. <i>Neuroscience</i> , 2016, 330, 267-290.	1.1	42
990	Prospective longitudinal study of subcortical brain volumes in individuals at high familial risk of mood disorders with or without subsequent onset of depression. <i>Psychiatry Research - Neuroimaging</i> , 2016, 248, 119-125.	0.9	22
991	The volumetric and shape changes of the putamen and thalamus in first episode, untreated major depressive disorder. <i>NeuroImage: Clinical</i> , 2016, 11, 658-666.	1.4	102
992	White matter integrity in major depressive disorder: Implications of childhood trauma, 5-HTTLPR and BDNF polymorphisms. <i>Psychiatry Research - Neuroimaging</i> , 2016, 253, 15-25.	0.9	32

#	ARTICLE	IF	CITATIONS
993	Distinct Roles of Emotion Reactivity and Regulation in Depressive and Manic Symptoms Among Euthymic Patients. <i>Cognitive Therapy and Research</i> , 2016, 40, 262-274.	1.2	11
994	Ketamine administration reduces amygdala-hippocampal reactivity to emotional stimulation. <i>Human Brain Mapping</i> , 2016, 37, 1941-1952.	1.9	55
995	The neurobiology of self-knowledge in depressed and self-injurious youth. <i>Psychiatry Research - Neuroimaging</i> , 2016, 254, 145-155.	0.9	23
996	Hippocampal subfield analysis in medication-naïve female patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2016, 194, 21-29.	2.0	54
997	Mapping Depression in Schizophrenia: A Functional Magnetic Resonance Imaging Study. <i>Schizophrenia Bulletin</i> , 2016, 42, 802-813.	2.3	17
998	Brain circuitry of compulsivity. <i>European Neuropsychopharmacology</i> , 2016, 26, 810-827.	0.3	264
999	Cognition-related brain networks underpin the symptoms of unipolar depression: Evidence from a systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 61, 53-65.	2.9	68
1000	Structural Asymmetry of Dorsolateral Prefrontal Cortex Correlates with Depressive Symptoms: Evidence from Healthy Individuals and Patients with Major Depressive Disorder. <i>Neuroscience Bulletin</i> , 2016, 32, 217-226.	1.5	39
1001	CHANGES IN REGIONAL BRAIN ACTIVATION RELATED TO DEPRESSIVE STATE: A 2-YEAR LONGITUDINAL FUNCTIONAL MRI STUDY. <i>Depression and Anxiety</i> , 2016, 33, 35-44.	2.0	24
1002	The course of the neural correlates of reversal learning in obsessive-compulsive disorder and major depression: A naturalistic follow-up fMRI study. <i>Journal of Obsessive-Compulsive and Related Disorders</i> , 2016, 9, 51-58.	0.7	6
1003	Antidepressant short-term and long-term brain effects during self-referential processing in major depression. <i>Psychiatry Research - Neuroimaging</i> , 2016, 247, 17-24.	0.9	34
1004	Impaired Visual Cortical Processing of Affective Facial Information in Schizophrenia. <i>Clinical Psychological Science</i> , 2016, 4, 651-660.	2.4	5
1005	The Utility of Impulsive Bias and Altered Decision Making as Predictors of Drug Efficacy and Target Selection: Rethinking Behavioral Screening for Antidepressant Drugs. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016, 356, 534-548.	1.3	12
1006	Dynamic functional-structural coupling within acute functional state change phases: Evidence from a depression recognition study. <i>Journal of Affective Disorders</i> , 2016, 191, 145-155.	2.0	46
1007	Modulation of Limbic and Prefrontal Connectivity by Electroconvulsive Therapy in Treatment-resistant Depression: A Preliminary Study. <i>Brain Stimulation</i> , 2016, 9, 65-71.	0.7	47
1008	Prenatal and Early Postnatal Exposure to Cigarette Smoke Decreases BDNF/TrkB Signaling and Increases Abnormal Behaviors Later in Life. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyv117.	1.0	18
1009	Altered functional interaction hub between affective network and cognitive control network in patients with major depressive disorder. <i>Behavioural Brain Research</i> , 2016, 298, 301-309.	1.2	86
1010	How Mindfulness Training May Help to Reduce Vulnerability for Recurrent Depression. <i>Clinical Psychological Science</i> , 2016, 4, 328-343.	2.4	10

#	ARTICLE	IF	CITATIONS
1011	Artificial intelligence approach to classify unipolar and bipolar depressive disorders. <i>Neural Computing and Applications</i> , 2016, 27, 1607-1616.	3.2	39
1012	State-Dependent Partial Occlusion of Cortical LTP-Like Plasticity in Major Depression. <i>Neuropsychopharmacology</i> , 2016, 41, 1521-1529.	2.8	49
1013	The Neuro-Environmental Loop of Plasticity: A Cross-Species Analysis of Parental Effects on Emotion Circuitry Development Following Typical and Adverse Caregiving. <i>Neuropsychopharmacology</i> , 2016, 41, 163-176.	2.8	207
1014	Frontal Cortex Stimulation Reduces Vigilance to Threat: Implications for the Treatment of Depression and Anxiety. <i>Biological Psychiatry</i> , 2016, 79, 823-830.	0.7	109
1015	Effects of prefrontal rTMS on autonomic reactions to affective pictures. <i>Journal of Neural Transmission</i> , 2017, 124, 139-152.	1.4	17
1016	Neuroimaging cognitive reappraisal in clinical populations to define neural targets for enhancing emotion regulation. A systematic review. <i>NeuroImage</i> , 2017, 151, 105-116.	2.1	246
1017	Resting-state brain alteration after a single dose of SSRI administration predicts 8-week remission of patients with major depressive disorder. <i>Psychological Medicine</i> , 2017, 47, 438-450.	2.7	51
1018	Central μ -Opioidergic System Activation Evoked by Heavy and Severe-Intensity Cycling Exercise in Humans: a Pilot Study Using Positron Emission Tomography with ^{11}C -Carfentanil. <i>International Journal of Sports Medicine</i> , 2017, 38, 19-26.	0.8	19
1019	The Neurobiology of Postpartum Anxiety and Depression. <i>Trends in Neurosciences</i> , 2017, 40, 106-120.	4.2	191
1020	How do antidepressants work? New perspectives for refining future treatment approaches. <i>Lancet Psychiatry</i> , 2017, 4, 409-418.	3.7	392
1021	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
1022	Effects of interpersonal violence-related post-traumatic stress disorder (PTSD) on mother and child diurnal cortisol rhythm and cortisol reactivity to a laboratory stressor involving separation. <i>Hormones and Behavior</i> , 2017, 90, 15-24.	1.0	55
1023	Possible Role of Serotonin and Selective Serotonin Reuptake Inhibitors in Suicidal Ideations and Attempts. <i>Journal of Pharmaceutical Sciences and Pharmacology</i> , 2017, 3, 54-70.	0.2	2
1024	Motivated attention and family risk for depression: Neuronal generator patterns at scalp elicited by lateralized aversive pictures reveal blunted emotional responsiveness. <i>NeuroImage: Clinical</i> , 2017, 14, 692-707.	1.4	18
1025	Neuropsychiatric symptoms predict hypometabolism in preclinical Alzheimer disease. <i>Neurology</i> , 2017, 88, 1814-1821.	1.5	61
1026	Alterations in protein phosphorylation in the amygdala of the 5XFamilial Alzheimer's disease animal model. <i>Journal of Pharmacological Sciences</i> , 2017, 133, 261-267.	1.1	11
1027	Diffusion tensor imaging tractography study in bipolar disorder patients compared to first-degree relatives and healthy controls. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 706-715.	1.0	21
1028	Structural brain abnormalities in patients with type I bipolar disorder and suicidal behavior. <i>Psychiatry Research - Neuroimaging</i> , 2017, 265, 9-17.	0.9	28

#	ARTICLE	IF	CITATIONS
1029	Statistical differences in the white matter tracts in subjects with depression by using different skeletonized voxel-wise analysis approaches and DTI fitting procedures. <i>Brain Research</i> , 2017, 1669, 131-140.	1.1	7
1030	Comparison of two different analysis approaches for DTI free-water corrected and uncorrected maps in the study of white matter microstructural integrity in individuals with depression. <i>Human Brain Mapping</i> , 2017, 38, 4690-4702.	1.9	30
1031	Neural basis of negativity bias in the perception of ambiguous facial expression. <i>Scientific Reports</i> , 2017, 7, 420.	1.6	27
1032	Intrinsic disruption of white matter microarchitecture in first-episode, drug-naïve major depressive disorder: A voxel-based meta-analysis of diffusion tensor imaging. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 76, 179-187.	2.5	56
1033	Corticolimbic hyper-response to emotion and glutamatergic function in people with high schizotypy: a multimodal fMRI-MRS study. <i>Translational Psychiatry</i> , 2017, 7, e1083-e1083.	2.4	25
1034	Distribution and levels of 5-HT 1B receptors in anterior cingulate cortex of patients with bipolar disorder, major depressive disorder and schizophrenia " An autoradiography study. <i>European Neuropsychopharmacology</i> , 2017, 27, 504-514.	0.3	18
1035	Effective amygdala-prefrontal connectivity predicts individual differences in successful emotion regulation. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 569-585.	1.5	138
1036	Altered brain activity and the effect of personality traits in excessive smartphone use during facial emotion processing. <i>Scientific Reports</i> , 2017, 7, 12156.	1.6	29
1037	Automatic processing of emotional facial expressions as a function of social anhedonia. <i>Psychiatry Research - Neuroimaging</i> , 2017, 270, 46-53.	0.9	14
1038	Grey matter volume in adolescents with anorexia nervosa and associated eating disorder symptoms. <i>European Journal of Neuroscience</i> , 2017, 46, 2297-2307.	1.2	33
1039	The Link between Refractoriness and Neuroprogression in Treatment-Resistant Bipolar Disorder. <i>Modern Problems of Pharmacopsychiatry</i> , 2017, 31, 10-26.	2.5	22
1040	Familial Retinal Arteriolar Tortuosity with Acute Hippocampal Infarction. <i>Case Reports in Ophthalmology</i> , 2017, 8, 185-189.	0.3	30
1041	Brain-Based Biomarkers for the Treatment of Depression: Evolution of an Idea. <i>Journal of the International Neuropsychological Society</i> , 2017, 23, 870-880.	1.2	12
1042	Leveraging genome characteristics to improve gene discovery for putamen subcortical brain structure. <i>Scientific Reports</i> , 2017, 7, 15736.	1.6	15
1043	Integrated cross-network connectivity of amygdala, insula, and subgenual cingulate associated with facial emotion perception in healthy controls and remitted major depressive disorder. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 1242-1254.	1.0	24
1044	Dopaminergic mechanisms in memory consolidation and antidepressant reversal of a chronic mild stress-induced cognitive impairment. <i>Psychopharmacology</i> , 2017, 234, 2571-2585.	1.5	31
1045	The neural correlates of the metacognitive function of other perspective. <i>NeuroReport</i> , 2017, 28, 671-676.	0.6	5
1046	Prefrontal cortical activity associated with visual stimulus categorization in non-human primates measured with near-infrared spectroscopy. <i>Behavioural Brain Research</i> , 2017, 317, 327-331.	1.2	5

#	ARTICLE	IF	CITATIONS
1047	Rethinking the Use of Neutral Faces as a Baseline in fMRI Neuroimaging Studies of Axis I Psychiatric Disorders. <i>Journal of Neuroimaging</i> , 2017, 27, 281-291.	1.0	32
1048	Functional magnetic resonance imaging correlates of emotion recognition and voluntary attentional regulation in depression: A generalized psycho-physiological interaction study. <i>Journal of Affective Disorders</i> , 2017, 208, 535-544.	2.0	44
1049	Trajectories of major depression disorders: A systematic review of longitudinal neuroimaging findings. <i>Australian and New Zealand Journal of Psychiatry</i> , 2017, 51, 441-454.	1.3	32
1050	Defining biotypes for depression and anxiety based on large-scale circuit dysfunction: a theoretical review of the evidence and future directions for clinical translation. <i>Depression and Anxiety</i> , 2017, 34, 9-24.	2.0	213
1051	The effects of medication and current mood upon facial emotion recognition: findings from a large bipolar disorder cohort study. <i>Journal of Psychopharmacology</i> , 2017, 31, 320-326.	2.0	18
1052	Longitudinal Relationships Among Activity in Attention Redirection Neural Circuitry and Symptom Severity in Youth. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 336-345.	1.1	8
1053	Depressive Symptoms and Tau Accumulation in the Inferior Temporal Lobe and Entorhinal Cortex in Cognitively Normal Older Adults: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 975-985.	1.2	70
1054	Affective Processing in Non-invasive Brain Stimulation Over Prefrontal Cortex. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 439.	1.0	7
1055	Abnormal functional connectivity of the posterior cingulate cortex is associated with depressive symptoms in patients with Alzheimer's disease. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 2589-2598.	1.0	13
1056	The Key Role of the Amygdala in Stress. , 2017, , .		4
1057	A Tale of Two Organizations: Creating the Authentizotic Organization. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
1058	Evolutionary Specializations of the Human Limbic System. , 2017, , 277-291.		9
1059	Body Image. , 2018, , 452-465.		0
1060	Limbic System: Temporal Lobe. , 0, , 164-196.		0
1061	Association between duration of lithium exposure and hippocampus/amygdala volumes in type I bipolar disorder. <i>Journal of Affective Disorders</i> , 2018, 232, 341-348.	2.0	34
1062	Association between schizophrenia polygenic risk and neural correlates of emotion perception. <i>Psychiatry Research - Neuroimaging</i> , 2018, 276, 33-40.	0.9	11
1063	Neural correlates of attention bias to masked facial threat cues: Examining children at-risk for social anxiety disorder. <i>NeuroImage: Clinical</i> , 2018, 19, 202-212.	1.4	14
1064	Cannabidiol as a Potential Novel Therapeutic Agent for Psychotic Disorders. , 2018, , 309-339.		1

#	ARTICLE	IF	CITATIONS
1065	Regional homogeneity and functional connectivity patterns in major depressive disorder, cognitive vulnerability to depression and healthy subjects. <i>Journal of Affective Disorders</i> , 2018, 235, 229-235.	2.0	55
1066	Factors associated with depression among homeless mothers. Results of the ENFAMS survey. <i>Journal of Affective Disorders</i> , 2018, 229, 314-321.	2.0	20
1067	The neurobiology of impulse control disorders in Parkinson's disease: from neurotransmitters to neural networks. <i>Cell and Tissue Research</i> , 2018, 373, 327-336.	1.5	31
1068	Altered frontal-amygdala effective connectivity during effortful emotion regulation in bipolar disorder. <i>Bipolar Disorders</i> , 2018, 20, 349-358.	1.1	33
1069	A longitudinal study of women's depression symptom profiles during and after the postpartum phase. <i>Depression and Anxiety</i> , 2018, 35, 292-304.	2.0	17
1070	The Impact of COMT and Childhood Maltreatment on Suicidal Behaviour in Affective Disorders. <i>Scientific Reports</i> , 2018, 8, 692.	1.6	12
1071	Altered task-based and resting-state amygdala functional connectivity following real-time fMRI amygdala neurofeedback training in major depressive disorder. <i>NeuroImage: Clinical</i> , 2018, 17, 691-703.	1.4	97
1072	Neurobiology and Risk Factors of Late-Life Depression. , 2018, , 279-295.		0
1073	Shared facial emotion processing functional network findings in medication-naïve major depressive disorder and healthy individuals: detection by sICA. <i>BMC Psychiatry</i> , 2018, 18, 96.	1.1	5
1074	Cortical abnormalities in bipolar disorder: an MRI analysis of 6503 individuals from the ENIGMA Bipolar Disorder Working Group. <i>Molecular Psychiatry</i> , 2018, 23, 932-942.	4.1	558
1075	Neurobiological Commonalities and Distinctions Among Three Major Psychiatric Diagnostic Categories: A Structural MRI Study. <i>Schizophrenia Bulletin</i> , 2018, 44, 65-74.	2.3	70
1076	Reduced amygdala reactivity and impaired working memory during dissociation in borderline personality disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018, 268, 401-415.	1.8	35
1077	Revisiting subcortical brain volume correlates of autism in the ABIDE dataset: effects of age and sex. <i>Psychological Medicine</i> , 2018, 48, 654-668.	2.7	37
1078	Familial Risk and a Genome-Wide Supported DRD2 Variant for Schizophrenia Predict Lateral Prefrontal-Amygdala Effective Connectivity During Emotion Processing. <i>Schizophrenia Bulletin</i> , 2018, 44, 834-843.	2.3	16
1079	Disrupted engagement of networks supporting hot and cold cognition in remitted major depressive disorder. <i>Journal of Affective Disorders</i> , 2018, 227, 183-191.	2.0	17
1080	Common and dissociable regional cerebral blood flow differences associate with dimensions of psychopathology across categorical diagnoses. <i>Molecular Psychiatry</i> , 2018, 23, 1981-1989.	4.1	77
1081	Increased anterior default-mode network homogeneity in first-episode, drug-naïve major depressive disorder: A replication study. <i>Journal of Affective Disorders</i> , 2018, 225, 767-772.	2.0	19
1082	Fluoxetine, not donepezil, reverses anhedonia, cognitive dysfunctions and hippocampal proteome changes during repeated social defeat exposure. <i>European Neuropsychopharmacology</i> , 2018, 28, 195-210.	0.3	13

#	ARTICLE	IF	CITATIONS
1083	Regional brain gray matter changes in adolescents with single ventricle heart disease. <i>Neuroscience Letters</i> , 2018, 665, 156-162.	1.0	13
1084	Profiling risk for depressive disorder by circuit, behavior and self-report measures of emotion function. <i>Journal of Affective Disorders</i> , 2018, 227, 595-602.	2.0	10
1085	Low left amygdala volume is associated with a longer duration of unipolar depression. <i>Journal of Neural Transmission</i> , 2018, 125, 229-238.	1.4	28
1086	Meta-analyses of the neural mechanisms and predictors of response to psychotherapy in depression and anxiety. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 95, 61-72.	2.9	98
1087	Characteristics of brain functional and structural connectivity in alexithymic students. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 2609-2615.	1.0	6
1088	Dissociation between the processing of humorous and monetary rewards in the "motivation" and "hedonic" brains. <i>Scientific Reports</i> , 2018, 8, 15425.	1.6	14
1089	Keeping Emotions in Mind: The Influence of Working Memory Capacity on Parent-Reported Symptoms of Emotional Lability in a Sample of Children With and Without ADHD. <i>Frontiers in Psychology</i> , 2018, 9, 1846.	1.1	6
1090	Association of Neuroimaging Measures of Emotion Processing and Regulation Neural Circuitries With Symptoms of Bipolar Disorder in Offspring at Risk for Bipolar Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 1241.	6.0	37
1091	Recognition of Facial Emotional Expressions Among Italian Pre-adolescents, and Their Affective Reactions. <i>Frontiers in Psychology</i> , 2018, 9, 1303.	1.1	24
1092	Critical Review of the Use of Second-Generation Antipsychotics in Obsessive-Compulsive and Related Disorders. <i>Drugs in R and D</i> , 2018, 18, 167-189.	1.1	27
1093	The functional and structural characteristics of the emotion network in alexithymia. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 991-998.	1.0	10
1094	Reduced heart rate variability in a treatment-seeking early psychosis sample. <i>Psychiatry Research</i> , 2018, 269, 293-300.	1.7	16
1095	Mapping the Cortical Network Arising From Up-Regulated Amygdaloidal Activation Using λ -Louvain Algorithm. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2018, 26, 1169-1177.	2.7	8
1096	Structural Neuroimaging of Maltreatment and Inflammation in Depression. , 2018, , 287-300.		2
1097	Examining neural correlates of psychopathology using a lesion-based approach. <i>Neuropsychologia</i> , 2018, 117, 408-417.	0.7	2
1098	Impact of frequency of internet use on development of brain structures and verbal intelligence: Longitudinal analyses. <i>Human Brain Mapping</i> , 2018, 39, 4471-4479.	1.9	49
1099	Differential engagement of cognitive control regions and subgenual cingulate based upon presence or absence of comorbid anxiety with depression. <i>Journal of Affective Disorders</i> , 2018, 241, 371-380.	2.0	15
1100	A Computerized Version of the Scrambled Sentences Test. <i>Frontiers in Psychology</i> , 2017, 8, 2310.	1.1	12

#	ARTICLE	IF	CITATIONS
1101	The Effects of Sleep on Emotional Target Detection Performance: A Novel iPad-Based Pediatric Game. <i>Frontiers in Psychology</i> , 2018, 9, 241.	1.1	5
1102	Anxiety in Parkinson's disease is associated with reduced structural covariance of the striatum. <i>Journal of Affective Disorders</i> , 2018, 240, 113-120.	2.0	31
1103	Transcranial direct current stimulation combined with cognitive training for the treatment of Parkinson Disease: A randomized, placebo-controlled study. <i>Brain Stimulation</i> , 2018, 11, 1251-1262.	0.7	52
1104	An exploratory examination of reappraisal success in depressed adolescents: Preliminary evidence of functional differences in cognitive control brain regions. <i>Journal of Affective Disorders</i> , 2018, 240, 155-164.	2.0	27
1105	Neuropsychodynamic Approach to Depression: Integrating Resting State Dysfunctions of the Brain and Disturbed Self-Related Processes. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 247.	1.0	9
1106	Depression, Olfaction, and Quality of Life: A Mutual Relationship. <i>Brain Sciences</i> , 2018, 8, 80.	1.1	67
1107	Differential relations of suicidality in depression to brain activation during emotional and executive processing. <i>Journal of Psychiatric Research</i> , 2018, 105, 78-85.	1.5	25
1108	The impact of age of onset on amygdala intrinsic connectivity in major depression. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 343-352.	1.0	16
1109	Emotional system in complex cognitive activities of working memory: A literature review of its role. <i>Journal of Integrative Neuroscience</i> , 2018, 17, 679-693.	0.8	1
1110	The 100 Most Cited Papers Concerning the Insular Cortex of the Brain: A Bibliometric Analysis. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 337.	1.0	12
1111	A mind full of self: Self-referential processing as a mechanism underlying the therapeutic effects of mindfulness training on internalizing disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 92, 172-186.	2.9	42
1112	Functional MRI findings, pharmacological treatment in major depression and clinical response. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 91, 28-37.	2.5	83
1113	Modulating Emotional Experience Using Electrical Stimulation of the Medial-Prefrontal Cortex: A Preliminary tDCS-fMRI Study. <i>Neuromodulation</i> , 2019, 22, 884-893.	0.4	35
1114	Structural and functional neural correlates of vigilant and avoidant regulation style. <i>Journal of Affective Disorders</i> , 2019, 258, 96-101.	2.0	3
1115	State-independent and -dependent structural alterations in limbic-cortical regions in patients with current and remitted depression. <i>Journal of Affective Disorders</i> , 2019, 258, 1-10.	2.0	23
1116	Projection from the Amygdala to the Thalamic Reticular Nucleus Amplifies Cortical Sound Responses. <i>Cell Reports</i> , 2019, 28, 605-615.e4.	2.9	39
1117	Altered biochemical metabolism and its lateralization in the cortico-striato-cerebellar circuit of unmedicated bipolar II depression. <i>Journal of Affective Disorders</i> , 2019, 259, 82-90.	2.0	16
1118	Sensitivity shift theory: A developmental model of positive affect and motivational deficits in social anxiety disorder. <i>Clinical Psychology Review</i> , 2019, 72, 101756.	6.0	43

#	ARTICLE	IF	CITATIONS
1119	Cross-cultural validation of a French version of the Emotional Processing Scale (EPS-25). <i>Revue Europeenne De Psychologie Appliquee</i> , 2019, 69, 91-99.	0.4	7
1120	Transdiagnostic modulation of brain networks by electroconvulsive therapy in schizophrenia and major depression. <i>European Neuropsychopharmacology</i> , 2019, 29, 925-935.	0.3	18
1121	Development of Human Emotion Circuits Investigated Using a Big-Data Analytic Approach: Stability, Reliability, and Robustness. <i>Journal of Neuroscience</i> , 2019, 39, 7155-7172.	1.7	32
1122	Pragmatism and the Importance of Interdisciplinary Teams in Investigating Personality Changes Following DBS. <i>Neuroethics</i> , 2021, 14, 95-105.	1.7	22
1123	The Human Connectome: Functional Anatomy of the Brain. , 2019, , 1-48.		0
1124	Neural correlates of individual differences in affective benefit of real-life urban green space exposure. <i>Nature Neuroscience</i> , 2019, 22, 1389-1393.	7.1	125
1125	Reduced Hedonic Valuation of Rewards and Unaffected Cognitive Regulation in Chronic Stress. <i>Frontiers in Neuroscience</i> , 2019, 13, 724.	1.4	7
1126	A perspective: from the serotonin hypothesis to cognitive neuropsychological approaches. , 2019, , 95-104.		2
1127	Natural killer cells protect white matter integrity in bipolar disorder. <i>Brain, Behavior, and Immunity</i> , 2019, 81, 410-421.	2.0	25
1128	A tumultuous transition to motherhood: Altered brain and hormonal responses in mothers with postpartum depression. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12794.	1.2	20
1129	Neuroimaging Correlates of Depressionâ€™ Implications to Clinical Practice. <i>Frontiers in Psychiatry</i> , 2019, 10, 703.	1.3	29
1130	Repetitive Transcranial Magnetic Stimulation Improves Depressive Symptoms and Quality of Life of Poststroke Patientsâ€™ Prospective Case Series Study. <i>Journal of Central Nervous System Disease</i> , 2019, 11, 117957351987130.	0.7	4
1131	Neural substrates for anticipation and consumption of social and monetary incentives in depression. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 815-826.	1.5	30
1132	Grey and white matter structure associates with the activation of the tryptophan to kynurenine pathway in bipolar disorder. <i>Journal of Affective Disorders</i> , 2019, 259, 404-412.	2.0	25
1133	Probing prefrontal cortex hemodynamic alterations during facial emotion recognition for major depression disorder through functional near-infrared spectroscopy. <i>Journal of Neural Engineering</i> , 2019, 16, 026026.	1.8	21
1134	Body image disturbances, fear and associations with the amygdala in anorexia nervosa. <i>Wiener Klinische Wochenschrift</i> , 2019, 131, 61-67.	1.0	8
1135	Odor-related brain hyper-reactivity in euthymic bipolar disorder: An fMRI and ERP study. <i>Psychiatry Research</i> , 2019, 278, 218-227.	1.7	5
1136	Acute Exercise and Emotion Recognition in Young Adolescents. <i>Journal of Sport and Exercise Psychology</i> , 2019, 41, 129-136.	0.7	18

#	ARTICLE	IF	CITATIONS
1137	Anxiety symptoms are associated with smaller insular and orbitofrontal cortex volumes in late-life depression. <i>Journal of Affective Disorders</i> , 2019, 256, 282-287.	2.0	23
1138	Altered brain diffusion tensor imaging indices in adolescents with the Fontan palliation. <i>Neuroradiology</i> , 2019, 61, 811-824.	1.1	10
1139	White matter architecture in major depression with anxious distress symptoms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 94, 109664.	2.5	10
1140	Neuroimaging Markers of Risk, Disease Expression, and Resilience to Bipolar Disorder. <i>Current Psychiatry Reports</i> , 2019, 21, 52.	2.1	25
1141	Hippocampal alterations and functional correlates in adolescents and young adults with congenital heart disease. <i>Human Brain Mapping</i> , 2019, 40, 3548-3560.	1.9	35
1142	Role of the endocannabinoid and endovanilloid systems in an animal model of schizophrenia-related emotional processing/cognitive deficit. <i>Neuropharmacology</i> , 2019, 155, 44-53.	2.0	15
1143	Noninvasive Brain Stimulation and Psychotherapy in Anxiety and Depressive Disorders: A Viewpoint. <i>Brain Sciences</i> , 2019, 9, 82.	1.1	28
1144	Quantification of in vivo transverse relaxation of glutamate in the frontal cortex of human brain by radio frequency pulse-driven longitudinal steady state. <i>PLoS ONE</i> , 2019, 14, e0215210.	1.1	3
1145	Rats bred for high anxiety exhibit distinct fear-related coping behavior, hippocampal physiology, and synaptic plasticity-related gene expression. <i>Hippocampus</i> , 2019, 29, 939-956.	0.9	13
1146	Lamotrigine Therapy and Biomarkers of Cerebral Energy Metabolism in Older Age Bipolar Depression. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 783-793.	0.6	7
1147	A study on attentional bias and response inhibition of facial expressions in manic patients: evidence from eye movement. <i>International Journal of Psychiatry in Clinical Practice</i> , 2019, 23, 164-170.	1.2	6
1148	Donate or receive? Social hyperscanning application with fNIRS. <i>Current Psychology</i> , 2019, 38, 991-1002.	1.7	18
1149	Emotional asymmetries in refractory medial temporal and frontal lobe epilepsy: Their impact on predicting lateralization and localization of seizures. <i>Epilepsy and Behavior</i> , 2019, 94, 269-276.	0.9	1
1150	Structural alterations of the brain preceded functional alterations in major depressive disorder patients: Evidence from multimodal connectivity. <i>Journal of Affective Disorders</i> , 2019, 253, 107-117.	2.0	52
1151	Cognitive Control as a 5-HT1A-Based Domain That Is Disrupted in Major Depressive Disorder. <i>Frontiers in Psychology</i> , 2019, 10, 691.	1.1	15
1152	Mindfulness training in the treatment of persistent depression: can it help to reverse maladaptive plasticity?. <i>Current Opinion in Psychology</i> , 2019, 28, 262-267.	2.5	6
1153	A Neural Circuit-Based Model for Depression Anchored in a Synthesis of Insights From Functional Neuroimaging. , 2019, , 241-256.		5
1154	Estrogen, Stress, and Depression: Cognitive and Biological Interactions. <i>Annual Review of Clinical Psychology</i> , 2019, 15, 399-423.	6.3	100

#	ARTICLE	IF	CITATIONS
1155	Treatment-Induced Brain Plasticity in Psychiatric Disorders. , 2019, , .		1
1156	Family Risk for Depression and Prioritization of Religion or Spirituality: Early Neurophysiological Modulations of Motivated Attention. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 436.	1.0	4
1157	Cortico-limbic connectivity as a possible biomarker for bipolar disorder: where are we now?. <i>Expert Review of Neurotherapeutics</i> , 2019, 19, 159-172.	1.4	29
1158	Biomarkers for bipolar disorder: current status and challenges ahead. <i>Expert Review of Neurotherapeutics</i> , 2019, 19, 67-81.	1.4	75
1159	To do it now or later: The cognitive mechanisms and neural substrates underlying procrastination. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2019, 10, e1492.	1.4	41
1160	Structural Brain Imaging of Obsessive-Compulsive and Related Disorders. , 2019, , 74-84.		2
1161	Girls' internalizing symptoms and white matter tracts in Cortico-Limbic circuitry. <i>NeuroImage: Clinical</i> , 2019, 21, 101650.	1.4	14
1162	Hippocampal functional connectivity-based discrimination between bipolar and major depressive disorders. <i>Psychiatry Research - Neuroimaging</i> , 2019, 284, 53-60.	0.9	49
1163	Clinical, cortical thickness and neural activity predictors of future affective lability in youth at risk for bipolar disorder: initial discovery and independent sample replication. <i>Molecular Psychiatry</i> , 2019, 24, 1856-1867.	4.1	24
1164	Neurofeedback for soldiers. <i>Nature Human Behaviour</i> , 2019, 3, 16-17.	6.2	0
1165	From anatomy to function: the role of the somatosensory cortex in emotional regulation. <i>Revista Brasileira De Psiquiatria</i> , 2019, 41, 261-269.	0.9	184
1166	Asymmetry in cortical thickness and subcortical volume in treatment-naïve major depressive disorder. <i>NeuroImage: Clinical</i> , 2019, 21, 101614.	1.4	19
1167	White matter "emotion processing activity relationships in youth offspring of bipolar parents. <i>Journal of Affective Disorders</i> , 2019, 243, 153-164.	2.0	13
1168	Social brain, social dysfunction and social withdrawal. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 97, 10-33.	2.9	216
1169	Modeling regional dynamics in low-frequency fluctuation and its application to Autism spectrum disorder diagnosis. <i>NeuroImage</i> , 2019, 184, 669-686.	2.1	17
1170	Neural correlates of emotional valence processing in Parkinson's disease: dysfunction in the subcortex. <i>Brain Imaging and Behavior</i> , 2019, 13, 189-199.	1.1	12
1171	Associations between subclinical depressive symptoms and reduced brain volume in middle-aged to older adults. <i>Aging and Mental Health</i> , 2019, 23, 819-830.	1.5	27
1172	Cortical surface area alterations shaped by genetic load for neuroticism. <i>Molecular Psychiatry</i> , 2020, 25, 3422-3431.	4.1	20

#	ARTICLE	IF	CITATIONS
1173	Distinct temporal brain dynamics in bipolar disorder and schizophrenia during emotion regulation. <i>Psychological Medicine</i> , 2020, 50, 413-421.	2.7	27
1174	A systematic review and meta-analysis of rTMS effects on cognitive enhancement in mild cognitive impairment and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2020, 86, 1-10.	1.5	153
1175	Associations Between Two Domains of Social Adversity and Recovery Among Persons with Serious Mental Illnesses Being Treated in Community Mental Health Centers. <i>Community Mental Health Journal</i> , 2020, 56, 22-31.	1.1	6
1176	Integrating sleep, neuroimaging, and computational approaches for precision psychiatry. <i>Neuropsychopharmacology</i> , 2020, 45, 192-204.	2.8	19
1177	Shared Neural Phenotypes for Mood and Anxiety Disorders. <i>JAMA Psychiatry</i> , 2020, 77, 172.	6.0	106
1178	Applying a neural circuit taxonomy in depression and anxiety for personalized psychiatry. , 2020, , 499-519.		0
1179	Alterations in functional brain networks in depressed patients with a suicide attempt history. <i>Neuropsychopharmacology</i> , 2020, 45, 964-974.	2.8	22
1180	Association of Adverse Outcomes With Emotion Processing and Its Neural Substrate in Individuals at Clinical High Risk for Psychosis. <i>JAMA Psychiatry</i> , 2020, 77, 190.	6.0	23
1181	Subcortical structural variations associated with low socioeconomic status in adolescents. <i>Human Brain Mapping</i> , 2020, 41, 162-171.	1.9	30
1182	Concurrent amygdalar and ventromedial prefrontal cortical responses during emotion processing: a meta-analysis of the effects of valence of emotion and passive exposure versus active regulation. <i>Brain Structure and Function</i> , 2020, 225, 345-363.	1.2	35
1183	Association of Intrinsic Brain Architecture With Changes in Attentional and Mood Symptoms During Development. <i>JAMA Psychiatry</i> , 2020, 77, 378.	6.0	40
1184	Widespread Morphometric Abnormalities in Major Depression. <i>Neuroimaging Clinics of North America</i> , 2020, 30, 85-95.	0.5	4
1185	Dorsolateral and ventrolateral prefrontal cortex structural changes relative to suicidal ideation in patients with depression. <i>Acta Neuropsychiatrica</i> , 2020, 32, 84-91.	1.0	23
1186	<p>Atrophic Corpus Callosum Associated with Altered Functional Asymmetry in Major Depressive Disorder</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 1473-1482.	1.0	8
1187	Cerebellar-cerebral dynamic functional connectivity alterations in major depressive disorder. <i>Journal of Affective Disorders</i> , 2020, 275, 319-328.	2.0	39
1188	Depression and Cognitive Levels in Health Workers With Night Shifts. <i>Illness Crisis and Loss</i> , 2020, , 105413732095367.	0.4	0
1189	SSRI Treatment Response Prediction in Depression Based on Brain Activation by Emotional Stimuli. <i>Frontiers in Psychiatry</i> , 2020, 11, 538393.	1.3	10
1190	Applying dimensional psychopathology: transdiagnostic associations among regional homogeneity, leptin and depressive symptoms. <i>Translational Psychiatry</i> , 2020, 10, 248.	2.4	8

#	ARTICLE	IF	CITATIONS
1191	Alterations in Task-Related Brain Activation in Children, Adolescents and Young Adults at Familial High-Risk for Schizophrenia or Bipolar Disorder - A Systematic Review. <i>Frontiers in Psychiatry</i> , 2020, 11, 632.	1.3	14
1192	Neural Correlates of Positive Emotion Processing That Distinguish Healthy Youths at Familial Risk for Bipolar Versus Major Depressive Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 887-901.	0.3	15
1193	Mismatch negativity indices and functional outcomes in unipolar and bipolar depression. <i>Scientific Reports</i> , 2020, 10, 12831.	1.6	13
1194	Bipolar Mood State Reflected in Functional Connectivity of the Hate Circuit: A Resting-State Functional Magnetic Resonance Imaging Study. <i>Frontiers in Psychiatry</i> , 2020, 11, 556126.	1.3	8
1195	Local shape volume alterations in subcortical structures of suicide attempters with major depressive disorder. <i>Human Brain Mapping</i> , 2020, 41, 4925-4934.	1.9	7
1196	Development and validation of the Korean version of the Reading the Mind in the Eyes Test. <i>PLoS ONE</i> , 2020, 15, e0238309.	1.1	14
1197	Assessment of a conceptually informed measure of emotion dysregulation: Evidence of construct validity <i>vis a vis</i> impulsivity and internalizing symptoms in adolescents with ADHD. <i>International Journal of Methods in Psychiatric Research</i> , 2020, 29, 1-14.	1.1	5
1198	In vivo investigation on bio-markers of perimenopausal panic disorder and catgut embedding acupoints mechanism. <i>Medicine (United States)</i> , 2020, 99, e19909.	0.4	2
1199	The Role of Positive Emotions in Education: A Neuroscience Perspective. <i>Mind, Brain, and Education</i> , 2020, 14, 220-234.	0.9	33
1200	Gaze direction biases emotion categorisation in schizophrenia. <i>Schizophrenia Research: Cognition</i> , 2020, 21, 100181.	0.7	3
1201	Gray Matter Deficits and Dysfunction in the Insula Among Individuals With Intermittent Explosive Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 439.	1.3	9
1202	The Link Between Structural and Functional Brain Abnormalities in Depression: A Systematic Review of Multimodal Neuroimaging Studies. <i>Frontiers in Psychiatry</i> , 2020, 11, 485.	1.3	15
1203	Functional connectivity of supplementary motor area during finger-tapping in major depression. <i>Comprehensive Psychiatry</i> , 2020, 99, 152166.	1.5	20
1204	The human connectome project for disordered emotional states: Protocol and rationale for a research domain criteria study of brain connectivity in young adult anxiety and depression. <i>NeuroImage</i> , 2020, 214, 116715.	2.1	31
1205	Altered gray matter volumes in post-stroke depressive patients after subcortical stroke. <i>NeuroImage: Clinical</i> , 2020, 26, 102224.	1.4	8
1206	Validity, reliability and optimisation of the TOPICOP questionnaire for oral lichen planus. <i>Acta Odontologica Scandinavica</i> , 2020, 78, 501-508.	0.9	4
1207	Executive Function Training Improves Emotional Competence for Preschool Children: The Roles of Inhibition Control and Working Memory. <i>Frontiers in Psychology</i> , 2020, 11, 347.	1.1	15
1208	Prevention of Bipolar Disorder: Are We Almost There?. <i>Current Behavioral Neuroscience Reports</i> , 2020, 7, 62-67.	0.6	3

#	ARTICLE	IF	CITATIONS
1209	Effects of Serial Ketamine Infusions on Corticolimbic Functional Connectivity in Major Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 735-744.	1.1	15
1210	Design and Rationale of the PACT-MD Randomized Clinical Trial: Prevention of Alzheimer's dementia with Cognitive remediation plus transcranial direct current stimulation in Mild cognitive impairment and Depression. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 733-751.	1.2	27
1211	Interaction of irritability and anxiety on emotional responding and emotion regulation: a functional MRI study. <i>Psychological Medicine</i> , 2021, 51, 2778-2788.	2.7	17
1212	Rasch model analysis of the Situational Test of Emotional Understanding "brief in a large Portuguese sample. <i>Current Psychology</i> , 2020, , 1.	1.7	2
1213	Resolving ambiguity: Negative interpretation biases. , 2020, , 119-138.		3
1214	<p>Post-Stroke Depression and Estimated Glomerular Filtration Rate: A Prospective Stroke Cohort</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 201-208.	1.0	9
1215	Abnormal resting-state functional connectivity of hippocampal subfields in patients with major depressive disorder. <i>BMC Psychiatry</i> , 2020, 20, 71.	1.1	28
1216	Familial high risk and high-risk studies. , 2020, , 101-117.		0
1217	Abnormal functional connectivity of habenula in untreated patients with first-episode major depressive disorder. <i>Psychiatry Research</i> , 2020, 285, 112837.	1.7	18
1218	Effects of the LHPP gene polymorphism on the functional and structural changes of gray matter in major depressive disorder. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 257-268.	1.1	17
1219	Brain Structural Abnormalities of Major Depressive Disorder. , 2020, , 39-49.		2
1220	Aberrant resting-state interhemispheric functional connectivity in patients with postpartum depression. <i>Behavioural Brain Research</i> , 2020, 382, 112483.	1.2	21
1221	Differential Effects of Electroconvulsive Therapy in the Treatment of Major Depressive Disorder. <i>Neuropsychobiology</i> , 2020, 79, 408-416.	0.9	12
1222	A methodological review of fetal neurosonographic studies: New directions in assessment of neurodevelopmental risk for mental health problems. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 114, 172-193.	2.9	1
1223	Association of ADHD symptoms, depression and suicidal behaviors with anxiety in Chinese medical college students. <i>BMC Psychiatry</i> , 2020, 20, 180.	1.1	24
1224	Amygdala Functional Connectivity Is Associated With Emotion Regulation and Amygdala Reactivity in 4- to 6-Year-Olds. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 176-185.	0.3	18
1225	Brain entropy and neurotrophic molecular markers accompanying clinical improvement after ketamine: Preliminary evidence in adolescents with treatment-resistant depression. <i>Journal of Psychopharmacology</i> , 2021, 35, 168-177.	2.0	15
1226	The activity and connectivity of the facial emotion processing neural circuitry in bipolar disorder: a systematic review. <i>Journal of Affective Disorders</i> , 2021, 279, 518-548.	2.0	12

#	ARTICLE	IF	CITATIONS
1227	Peripheral inflammation is associated with dysfunctional corticostriatal circuitry and executive dysfunction in bipolar disorder patients. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 695-702.	2.0	13
1228	Abnormal neural activities in adults and youths with major depressive disorder during emotional processing: a meta-analysis. <i>Brain Imaging and Behavior</i> , 2021, 15, 1134-1154.	1.1	39
1229	White Matter Correlates of Suicidality in Adults With Bipolar Disorder Who Have Been Prospectively Characterized Since Childhood. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 107-116.	1.1	3
1230	The Roles of Physical Activity, Exercise, and Fitness in Promoting Resilience During Adolescence: Effects on Mental Well-Being and Brain Development. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 225-237.	1.1	68
1231	A conceptual critique of brain lateralization models in emotional face perception: Toward a hemispheric functional-equivalence (HFE) model. <i>International Journal of Psychophysiology</i> , 2021, 160, 57-70.	0.5	11
1233	Inborn differences in emotional behavior coincide with alterations in hypothalamic paraventricular motor projections. <i>European Journal of Neuroscience</i> , 2021, 53, 814-826.	1.2	1
1235	From affective to cognitive processing: Functional organization of the medial frontal cortex. <i>International Review of Neurobiology</i> , 2021, 158, 1-28.	0.9	1
1236	Brain Imaging and the Mechanisms of Antidepressant Action. , 2021, , 248-260.		0
1237	Brain Imaging of Reward Dysfunction in Unipolar and Bipolar Disorders. , 2021, , 39-48.		0
1238	Molecular Imaging of Dopamine and Antipsychotics in Bipolar Disorder. , 2021, , 236-247.		0
1239	Magnetoencephalography Studies in Mood Disorders. , 2021, , 192-205.		0
1241	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
1242	Functional Near-Infrared Spectroscopy Studies in Mood Disorders. , 2021, , 166-174.		0
1244	Neuroimaging Studies of Effects of Psychotherapy in Depression. , 2021, , 261-272.		0
1245	Development of Neuroimaging-Based Biomarkers in Major Depression. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1305, 85-99.	0.8	8
1246	Neuroimaging Brain Inflammation in Mood Disorders. , 2021, , 121-134.		0
1247	An Overview of Machine Learning Applications in Mood Disorders. , 2021, , 206-218.		0
1249	Cortical-Limbic and Default-Mode Networks in Borderline Personality Disorder. , 2021, , 345-370.		1

#	ARTICLE	IF	CITATIONS
1250	Brain Network Dysconnection in Neuropsychiatric Disorders: The Practice of "Normal Science", 2021, 1-15.		4
1251	Executive Function Deficits in Bipolar Disorder. , 0, , .		0
1252	Electrophysiological Biomarkers for Mood Disorders. , 2021, , 175-191.		1
1253	Investigating neural circuits of emotion regulation to distinguish euthymic patients with bipolar disorder and major depressive disorder. Bipolar Disorders, 2021, 23, 284-294.	1.1	12
1254	Neuroanatomical Findings in Bipolar Disorder. , 2021, , 16-27.		0
1255	Imaging Glutamatergic and GABAergic Abnormalities in Mood Disorders. , 2021, , 105-120.		0
1256	Magnetic Resonance Spectroscopy Investigations of Bioenergy and Mitochondrial Function in Mood Disorders. , 2021, , 83-104.		0
1257	Brain Imaging Methods in Mood Disorders. , 2021, , 1-6.		0
1258	Effects of Lithium on Brain Structure in Bipolar Disorder. , 2021, , 219-235.		1
1259	Parcellation of the human amygdala using recurrence quantification analysis. NeuroImage, 2021, 227, 117644.	2.1	8
1260	In-vivo imaging of targeting and modulation of depression-relevant circuitry by transcranial direct current stimulation: a randomized clinical trial. Translational Psychiatry, 2021, 11, 138.	2.4	12
1261	Abnormal semantic processing of threat words associated with excitement and hostility symptoms in schizophrenia. Schizophrenia Research, 2021, 228, 394-402.	1.1	2
1262	Resilience to Stress: Lessons from Rodents about Nature versus Nurture. Neuroscientist, 2022, 28, 283-298.	2.6	3
1263	Neural function during emotion regulation and future depressive symptoms in youth at risk for affective disorders. Neuropsychopharmacology, 2021, 46, 1340-1347.	2.8	6
1264	Is tDCS a potential first line treatment for major depression?. International Review of Psychiatry, 2021, 33, 250-265.	1.4	21
1265	Emotional processes in binge drinking: A systematic review and perspective. Clinical Psychology Review, 2021, 84, 101971.	6.0	43
1266	Exposure to Blue Wavelength Light Is Associated With Increases in Bidirectional Amygdala-DLPFC Connectivity at Rest. Frontiers in Neurology, 2021, 12, 625443.	1.1	8
1267	Modeling heritability of temperamental differences, stress reactivity, and risk for anxiety and depression: Relevance to research domain criteria (RDoC). European Journal of Neuroscience, 2022, 55, 2076-2107.	1.2	5

#	ARTICLE	IF	CITATIONS
1269	Cerebral Regional Homogeneity Alteration of Pregnant Women With Antenatal Depression During the Pandemic. <i>Frontiers in Psychiatry</i> , 2021, 12, 627871.	1.3	0
1270	The "Late-Life" Snag in Late-Life Anxious Depression. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, 348-351.	0.6	0
1271	Multimodal brain imaging connectivity analyses of emotional and motivational deficits in depression among women. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E303-E312.	1.4	8
1272	Prenatal MAM treatment altered fear conditioning following social isolation: Relevance to schizophrenia. <i>Behavioural Brain Research</i> , 2021, 406, 113231.	1.2	3
1273	Functional impairment-based segmentation of anterior cingulate cortex in depression and its relationship with treatment effects. <i>Human Brain Mapping</i> , 2021, 42, 4035-4047.	1.9	12
1274	Masking Emotions: Face Masks Impair How We Read Emotions. <i>Frontiers in Psychology</i> , 2021, 12, 669432.	1.1	80
1275	The Neural Correlates of Effortful Cognitive Processing Deficits in Schizophrenia: An ERP Study. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 664008.	1.0	1
1276	Investigation of endophenotype potential of decreased fractional anisotropy in pediatric bipolar disorder patients and unrelated offspring of bipolar disorder patients. <i>CNS Spectrums</i> , 2021, , 1-7.	0.7	0
1277	Magnetic resonance imaging in mood disorders: a bibliometric analysis from 1999 to 2020. <i>Clinical and Translational Imaging</i> , 2021, 9, 241-254.	1.1	0
1278	Effects of Mindfulness Training on Emotion Regulation in Patients With Depression: Reduced Dorsolateral Prefrontal Cortex Activation Indexes Early Beneficial Changes. <i>Psychosomatic Medicine</i> , 2021, 83, 579-591.	1.3	12
1279	Fifteen years of NESDA Neuroimaging: An overview of results related to clinical profile and bio-social risk factors of major depressive disorder and common anxiety disorders. <i>Journal of Affective Disorders</i> , 2021, 289, 31-45.	2.0	11
1281	Gender differences in functional connectivity during emotion regulation. <i>Neuropsychologia</i> , 2021, 156, 107829.	0.7	11
1282	Shared Neural Phenotypes for Mood and Anxiety Disorders A Meta-Analysis of 226 Task-Related Functional Imaging Studies. <i>Focus (American Psychiatric Publishing)</i> , 2021, 19, 256-263.	0.4	1
1283	The Course of Disease in Major Depressive Disorder Is Associated With Altered Activity of the Limbic System During Negative Emotion Processing. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 323-332.	1.1	9
1284	Deep brain stimulation for obesity or binge-eating behavior: an overview. <i>Daehan Jeong'wi Gi'neung Sin'gyeong Oe'gwa Haghoeji</i> , 2021, 17, 14-23.	0.0	0
1285	Amygdala structure and function in paediatric bipolar disorder and high-risk youth: A systematic review of magnetic resonance imaging findings. <i>World Journal of Biological Psychiatry</i> , 2022, 23, 103-126.	1.3	8
1286	Increased theta/alpha synchrony in the habenula-prefrontal network with negative emotional stimuli in human patients. <i>ELife</i> , 2021, 10, .	2.8	11
1287	Signaled night awakening and its association with social information processing and socio-emotional development across the first two years. <i>Sleep</i> , 2021, 44, .	0.6	2

#	ARTICLE	IF	CITATIONS
1288	Diffusion tensor imaging brain structural clustering patterns in major depressive disorder. <i>Human Brain Mapping</i> , 2021, 42, 5023-5036.	1.9	9
1289	Does Personality Change Follow Deep Brain Stimulation in Parkinson's Disease Patients?. <i>Frontiers in Psychology</i> , 2021, 12, 643277.	1.1	5
1290	Dynamic Altered Amplitude of Low-Frequency Fluctuations in Patients With Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 683610.	1.3	23
1292	Exploring real-world evidence to uncover unknown drug benefits and support the discovery of new treatment targets for depressive and bipolar disorders. <i>Journal of Affective Disorders</i> , 2021, 290, 324-333.	2.0	7
1293	Attenuated neuronal and autonomic responses during error processing in anorexia nervosa. <i>Brain and Behavior</i> , 2021, 11, e2235.	1.0	4
1294	Emotion Processing Deficit in Euthymic Bipolar Disorder: A Potential Endophenotype. <i>Indian Journal of Psychological Medicine</i> , 2022, 44, 145-151.	0.6	5
1295	The moderating effect of cortisol and dehydroepiandrosterone on the relation between sleep and depression or burnout. <i>Comprehensive Psychoneuroendocrinology</i> , 2021, 7, 100051.	0.7	4
1296	Effect of SSRIs on Resting-State Functional Brain Networks in Adolescents with Major Depressive Disorder. <i>Journal of Clinical Medicine</i> , 2021, 10, 4322.	1.0	6
1297	A fundamental distinction in early neural processing of implicit social interpretation in schizophrenia and bipolar disorder. <i>NeuroImage: Clinical</i> , 2021, 32, 102836.	1.4	4
1298	Parvalbumin Interneurons and Perineuronal Nets in the Hippocampus and Retrosplenial Cortex of Adult Male Mice After Early Social Isolation Stress and Perinatal NMDA Receptor Antagonist Treatment. <i>Frontiers in Synaptic Neuroscience</i> , 2021, 13, 733989.	1.3	13
1299	Investigating individual differences in emotion recognition ability using the ERAM test. <i>Acta Psychologica</i> , 2021, 220, 103422.	0.7	16
1300	Facial emotion recognition in major depressive disorder: A meta-analytic review. <i>Journal of Affective Disorders</i> , 2021, 293, 320-328.	2.0	52
1301	Prenatal stress leads to deficits in brain development, mood related behaviors and gut microbiota in offspring. <i>Neurobiology of Stress</i> , 2021, 15, 100333.	1.9	23
1302	Advancing a temporal framework for understanding the biology of nonsuicidal self-injury: An expert review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 130, 228-239.	2.9	50
1303	Causal Interactions Between the Default Mode Network and Central Executive Network in Patients with Major Depression. <i>Neuroscience</i> , 2021, 475, 93-102.	1.1	10
1304	Towards a Social Brain. , 2022, , 425-431.		0
1305	Neuroimaging Biomarkers in Pediatric Mood Disorders. , 2021, , 28-38.		0
1306	Neuroanatomical Findings in Unipolar Depression and the Role of the Hippocampus. , 2021, , 7-15.		0

#	ARTICLE	IF	CITATIONS
1307	Functional Connectome in Bipolar Disorder. , 2021, , 59-82.		0
1308	Resting-State Functional Connectivity in Unipolar Depression. , 2021, , 49-58.		0
1309	Imaging Genetic and Epigenetic Markers in Mood Disorders. , 2021, , 135-150.		0
1310	fMRI Neurofeedback as Treatment for Depression. , 2021, , 151-165.		0
1311	Linking amygdala blood oxygenation-level-dependent (BOLD) activity and frontal EEG in depression. , 2021, , 301-310.		0
1312	A Machine Learning Approach to Automatic Phobia Therapy with Virtual Reality. Contemporary Clinical Neuroscience, 2021, , 607-636.	0.3	6
1315	Pathophysiology of Mood Disorders and Mechanisms of Action of Antidepressants and Mood Stabilizers. , 2013, , 103-134.		2
1316	Arachnophobia and Fear of Other Insects: Efficacy and Lessons Learned from Treatment Process. , 2014, , 91-117.		4
1317	Transcranial Magnetic Stimulation (TMS) Clinical Applications: Therapeutics. Neuromethods, 2014, , 235-257.	0.2	4
1318	Neuroimaging Studies of Bipolar Depression: Therapeutic Implications. Milestones in Drug Therapy, 2016, , 137-181.	0.1	2
1319	Depressive Syndromes. , 2018, , 219-272.		1
1320	Neural Substructures for Appraisal in Emotion: Self-esteem and Depression. Lecture Notes in Computer Science, 2007, , 850-858.	1.0	7
1321	Molecular Imaging of Depressive Disorders. , 2014, , 93-172.		6
1322	Neural Substrates of Emotion Dysfunctions in Patients with Schizophrenia Spectrum Disorders. , 2011, , 405-429.		2
1323	Sleep Dysregulation and Related Regulatory Models. , 2008, , 91-117.		2
1324	New directions in behavioral activation: Using findings from basic science and translational neuroscience to inform the exploration of potential mechanisms of change. Clinical Psychology Review, 2020, 79, 101860.	6.0	37
1325	Psychosocial mechanisms in bipolar disorder.. , 2009, , 77-106.		4
1326	Reward, representation, and impulsivity: A theoretical framework for the neuroscience of risky decision making.. , 2014, , 11-42.		25

#	ARTICLE	IF	CITATIONS
1327	Stress Effects on the Developing Brain. , 2007, , 127-147.		16
1328	Functional Brain Imaging in Bipolar Disorder. , 2012, , 53-78.		7
1329	Macromolecular White Matter Abnormalities in Geriatric Depression: A Magnetization Transfer Imaging Study. American Journal of Geriatric Psychiatry, 2008, 16, 255-262.	0.6	52
1331	Targeted electrode-based modulation of neural circuits for depression. Journal of Clinical Investigation, 2009, 119, 717-725.	3.9	431
1333	Alterations of perineuronal nets in the dorsolateral prefrontal cortex of neuropsychiatric patients. International Journal of Bipolar Disorders, 2019, 7, 24.	0.8	33
1334	Role of the Endocannabinoid System in Etiopathology of Major Depression. , 2011, , 236-255.		1
1335	Response Properties of Human Amygdala Subregions: Evidence Based on Functional MRI Combined with Probabilistic Anatomical Maps. PLoS ONE, 2007, 2, e307.	1.1	144
1336	Microstructural Abnormalities in Subcortical Reward Circuitry of Subjects with Major Depressive Disorder. PLoS ONE, 2010, 5, e13945.	1.1	112
1337	The Neural Substrate of Positive Bias in Spontaneous Emotional Processing. PLoS ONE, 2010, 5, e15454.	1.1	26
1338	Self-Regulation of Amygdala Activation Using Real-Time fMRI Neurofeedback. PLoS ONE, 2011, 6, e24522.	1.1	274
1339	Convergent Evidence from Multimodal Imaging Reveals Amygdala Abnormalities in Schizophrenic Patients and Their First-Degree Relatives. PLoS ONE, 2011, 6, e28794.	1.1	39
1340	Affective and Neural Reactivity to Criticism in Individuals High and Low on Perceived Criticism. PLoS ONE, 2012, 7, e44412.	1.1	44
1341	Altered Regional Homogeneity in Pediatric Bipolar Disorder during Manic State: A Resting-State fMRI Study. PLoS ONE, 2013, 8, e57978.	1.1	41
1342	Abnormal Functional Connectivity of Amygdala in Late-Onset Depression Was Associated with Cognitive Deficits. PLoS ONE, 2013, 8, e75058.	1.1	92
1343	Altered Functional Connectivity between Emotional and Cognitive Resting State Networks in Euthymic Bipolar I Disorder Patients. PLoS ONE, 2014, 9, e107829.	1.1	87
1344	Altered Resting-State Connectivity in College Students with Nonclinical Depressive Symptoms. PLoS ONE, 2014, 9, e114603.	1.1	36
1345	Fear Extinction as a Model for Synaptic Plasticity in Major Depressive Disorder. PLoS ONE, 2014, 9, e115280.	1.1	42
1346	Disrupted Structural and Functional Connectivity in Prefrontal-Hippocampus Circuitry in First-Episode Medication-Naïve Adolescent Depression. PLoS ONE, 2016, 11, e0148345.	1.1	53

#	ARTICLE	IF	CITATIONS
1347	Prefrontal brain responsiveness to negative stimuli. <i>Journal of Psychiatry and Neuroscience</i> , 2017, 42, 343-352.	1.4	24
1348	Spontaneous low-frequency fluctuations in the neural system for emotional perception in major psychiatric disorders: amplitude similarities and differences across frequency bands. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 132-141.	1.4	30
1349	Attentional bias modification is associated with fMRI response toward negative stimuli in individuals with residual depression: a randomized controlled trial. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 23-33.	1.4	24
1350	The Association between Regular Cannabis Exposure and Alterations of Human Brain Morphology: An Updated Review of the Literature. <i>Current Pharmaceutical Design</i> , 2014, 20, 2138-2167.	0.9	80
1351	An Update on Glutamatergic System in Suicidal Depression and on the Role of Esketamine. <i>Current Topics in Medicinal Chemistry</i> , 2020, 20, 554-584.	1.0	25
1352	â€œHotâ€™ Cognition in Major Depressive Disorder: A Systematic Review. <i>CNS and Neurological Disorders - Drug Targets</i> , 2015, 13, 1787-1803.	0.8	45
1353	Future prospects in depression research. <i>Dialogues in Clinical Neuroscience</i> , 2006, 8, 175-189.	1.8	21
1354	Cognitive neuroscience and brain imaging in bipolar disorder. <i>Dialogues in Clinical Neuroscience</i> , 2008, 10, 153-165.	1.8	48
1355	Struggle for life, struggle for love and recognition: the neglected self in social cognitive neuroscience. <i>Dialogues in Clinical Neuroscience</i> , 2012, 14, 65-75.	1.8	12
1356	Functional neuroimaging studies of the effects of psychotherapy. <i>Dialogues in Clinical Neuroscience</i> , 2014, 16, 75-81.	1.8	62
1357	Sensorimotor Modulation of Mood and Depression: In Search of an Optimal Mode of Stimulation. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 428.	1.0	28
1358	Cerebral processing of auditory stimuli in patients with irritable bowel syndrome. <i>World Journal of Gastroenterology</i> , 2006, 12, 1723.	1.4	8
1360	Should We Expect â€œNeural Signaturesâ€ for DSM Diagnoses?. <i>Journal of Clinical Psychiatry</i> , 2011, 72, 1383-1389.	1.1	30
1361	Facial emotion recognition deficits: The new face of schizophrenia. <i>Indian Journal of Psychiatry</i> , 2015, 57, 229.	0.4	29
1362	Rebuilding the brain with psychotherapy. <i>Indian Journal of Psychiatry</i> , 2017, 59, 411-419.	0.4	5
1363	The Distribution of the Stress Protein HSP70 in the Cerebellum of Patients with Schizophrenia. <i>Neuroscience and Medicine</i> , 2012, 03, 368-373.	0.2	2
1364	Regional Cerebral Metabolic Correlates of WASO During NREM Sleep in Insomnia. <i>Journal of Clinical Sleep Medicine</i> , 2006, 02, 316-322.	1.4	94
1365	Pattern classification of brain activation during emotional processing in subclinical depression: psychosis proneness as potential confounding factor. <i>PeerJ</i> , 2013, 1, e42.	0.9	22

#	ARTICLE	IF	CITATIONS
1366	You read my mind: fMRI markers of threatening appraisals in people with persistent psychotic experiences. NPJ Schizophrenia, 2021, 7, 49.	2.0	2
1367	Emotions and cognitive control: A comparison of bipolar disorder and schizophrenia. Journal of Affective Disorders Reports, 2021, 6, 100251.	0.9	3
1369	Role of Glycine in Schizophrenia. , 2005, , 181-195.		1
1370	From brain imaging to intervention: Disruptions of emotional reactivity in unipolar depression. Japanese Journal of Research on Emotions, 2006, 13, 65-82.	0.0	0
1371	Genetic variation in 5-HT signalling, amygdala reactivity and susceptibility for affective disorders. , 2006, , 103-110.		0
1372	Perspectives for an Integrated Biomarker Approach to Drug Discovery and Development. , 2008, , 355-403.		1
1373	Deep Brain Stimulation in Depression: Background, Progress, and Key Issues. , 2008, , 511-529.		1
1374	Neuroanatomical Systems Relevant to Neuropsychiatric Disorders. , 2008, , 975-995.		3
1375	Neuroimaging studies of bipolar depression: therapeutic implications. , 2009, , 117-144.		0
1376	Neurobiologische Grundlagen von Psychotherapie. , 2010, , 563-575.		0
1377	Ämotions et IntÄgration Sensorimotrice. , 2010, , 17-33.		0
1378	Targeted Modulation of Neural Circuits: A New Treatment Strategy for Neuropsychiatric Disease. Neuromethods, 2011, , 257-279.	0.2	0
1382	Neural Correlates of Emotion, Cognition, and Attachment in Borderline Personality Disorder and Its Clinical Implications. , 2012, , 239-256.		0
1383	Schizophrenie. , 2012, , 437-496.		0
1385	Neuroimaging in Bipolar Disorder and Schizophrenia. , 2012, , 147-167.		0
1387	Affektive StÄrungen. , 2013, , 677-690.		0
1388	Zur systemischen Neurowissenschaft der chronischen Depression. , 2013, , 35-49.		0
1392	Depressive Syndrome. , 2016, , 231-268.		0

#	ARTICLE	IF	CITATIONS
1394	Neuromodulation in Psychiatry. , 2016, , 847-867.		1
1396	Deficits of emotional body language recognition in college students with schizotypal traits: an event-related potential study. Korean Journal of Cognitive and Biological Psychology, 2017, 29, 261-286.	0.0	0
1397	Mind, Body, and Spirit in Chronic Illness. , 2018, , 1-23.		0
1398	Analysis of Magnetoencephalography in Depression Based on DFA. , 2018, , .		0
1400	Using VR for Obsessive-Compulsive and Related Disorders. Virtual Reality Technologies for Health and Clinical Applications, 2019, , 103-130.	0.8	1
1401	Locally Linear Embedding of Anatomical Connectivity for Classification. , 2019, , 103-122.		0
1405	Molecular Imaging of Depressive Disorders. , 2021, , 85-207.		3
1406	Value of magnetic resonance spectroscopy in geriatric patients with cognitive impairment. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2020, 56, .	0.4	3
1407	Brain Imaging Study on the Pathogenesis of Depression & Therapeutic Effect of Selective Serotonin Reuptake Inhibitors. Psychiatry Investigation, 2020, 17, 688-694.	0.7	8
1408	Schizophrenien. , 2007, , 511-527.		0
1409	Affektst�rungen � Psychologie. , 2008, , 506-519.		0
1410	Antidepressants, genetic risk, and the prevention of bipolar disorder. Revista Brasileira De Psiquiatria, 2020, 42, 461-462.	0.9	2
1412	Is the cerebellum relevant in the circuitry of neuropsychiatric disorders?. Journal of Psychiatry and Neuroscience, 2005, 30, 178-86.	1.4	167
1413	Amygdala reactivity to masked negative faces is associated with automatic judgmental bias in major depression: a 3 T fMRI study. Journal of Psychiatry and Neuroscience, 2007, 32, 423-9.	1.4	93
1414	Prefrontal executive function and D1, D3, 5-HT2A and 5-HT6 receptor gene variations in healthy adults. Journal of Psychiatry and Neuroscience, 2008, 33, 47-53.	1.4	45
1415	Genetic influences in emotional dysfunction and alcoholism-related brain damage. Neuropsychiatric Disease and Treatment, 2005, 1, 211-29.	1.0	36
1416	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
1419	A Case of Transient Global Amnesia: A Review and How It May Shed Further Insight into the Neurobiology of Delusions. Innovations in Clinical Neuroscience, 2016, 13, 32-41.	0.1	5

#	ARTICLE	IF	CITATIONS
1420	Aberrant Default Mode Connectivity in Adolescents with Early-Onset Psychosis: A resting state fMRI study. <i>NeuroImage: Clinical</i> , 2021, 33, 102881.	1.4	12
1421	The Impact of Lithium on Brain Function in Bipolar Disorder: An Updated Review of Functional Magnetic Resonance Imaging Studies. <i>CNS Drugs</i> , 2021, 35, 1275-1287.	2.7	3
1422	Shared and Distinct Fractional Amplitude of Low-Frequency Fluctuation Patterns in Major Depressive Disorders With and Without Gastrointestinal Symptoms. <i>Frontiers in Psychiatry</i> , 2021, 12, 744898.	1.3	6
1423	Potential structural trait markers of depression in the form of alterations in the structures of subcortical nuclei and structural covariance network properties. <i>NeuroImage: Clinical</i> , 2021, 32, 102871.	1.4	10
1424	Effects of chronic folate deficiency and sex differences on depression-like behavior in mice. <i>Experimental and Therapeutic Medicine</i> , 2022, 23, 206.	0.8	3
1426	Psychodynamic psychiatry and neurobiology. <i>Swiss Archives of Neurology, Psychiatry and Psychotherapy</i> , 0, , .	0.4	1
1427	Measuring Integrated Novel Dimensions in Neurodevelopmental and Stress-Related Mental Disorders (MIND-SET): Protocol for a Cross-sectional Comorbidity Study From a Research Domain Criteria Perspective. <i>Jmirx Med</i> , 2022, 3, e31269.	0.2	9
1428	Attachment status is associated with grey matter recovery in adolescent anorexia nervosa: Findings from a longitudinal study. <i>European Journal of Neuroscience</i> , 2022, 55, 1373-1387.	1.2	7
1429	Normalization of impaired emotion inhibition in bipolar disorder mediated by cholinergic neurotransmission in the cingulate cortex. <i>Neuropsychopharmacology</i> , 2022, 47, 1643-1651.	2.8	9
1430	Distinguishing between depression in bipolar disorder and unipolar depression using magnetic resonance imaging: a systematic review. <i>Bipolar Disorders</i> , 2022, 24, 474-498.	1.1	15
1431	Altered regional brain activity and functional connectivity patterns in major depressive disorder: A function of childhood trauma or diagnosis?. <i>Journal of Psychiatric Research</i> , 2022, 147, 237-247.	1.5	19
1432	Cross-Disorder Analysis of Shared Genetic Components Between Cortical Structures and Major Psychiatric Disorders. <i>Schizophrenia Bulletin</i> , 2022, 48, 1145-1154.	2.3	2
1433	Neural basis of positive and negative emotion regulation in remitted depression. <i>NeuroImage: Clinical</i> , 2022, 34, 102988.	1.4	12
1434	Associations Between Parental Mood and Anxiety Psychopathology and Offspring Brain Structure: A Scoping Review. <i>Clinical Child and Family Psychology Review</i> , 2022, 25, 222-247.	2.3	9
1435	Disorder-Specific Profiles of Self-Perceived Emotional Abilities in Schizophrenia and Major Depressive Disorder. <i>Brain Sciences</i> , 2022, 12, 356.	1.1	2
1436	The role of greenspace deprivation in children's decision-making. <i>Urban Forestry and Urban Greening</i> , 2022, 69, 127515.	2.3	4
1437	Neuroimaging in bipolar disorder and schizophrenia. , 2022, , 171-191.		0
1438	Single-cell reconstruction reveals input patterns and pathways into corticotropin-releasing factor neurons in the central amygdala in mice. <i>Communications Biology</i> , 2022, 5, 322.	2.0	1

#	ARTICLE	IF	CITATIONS
1439	White matter predictors of worsening of subthreshold hypomania severity in non-bipolar young adults parallel abnormalities in individuals with bipolar disorder. <i>Journal of Affective Disorders</i> , 2022, 306, 148-156.	2.0	1
1440	Deep Learning With 18F-Fluorodeoxyglucose-PET Gives Valid Diagnoses for the Uncertain Cases in Memory Impairment of Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 764272.	1.7	2
1441	Shared and Unshared Feature Extraction in Major Depression During Music Listening Using Constrained Tensor Factorization. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 799288.	1.0	0
1453	An electroencephalography connectome predictive model of major depressive disorder severity. <i>Scientific Reports</i> , 2022, 12, 6816.	1.6	4
1454	The Relationship Between the Recognition of Basic Emotions and Negative Symptoms in Individuals With Schizophrenia Spectrum Disorders – An Exploratory Study. <i>Frontiers in Psychiatry</i> , 2022, 13, 865226.	1.3	3
1455	Cortical and Subcortical Structural Morphometric Profiles in Individuals with Nonaffective and Affective Early Illness Psychosis. <i>Schizophrenia Bulletin Open</i> , 2022, 3, .	0.9	2
1456	Neural underpinnings of emotion regulation subgroups in remitted patients with recently diagnosed bipolar disorder. <i>European Neuropsychopharmacology</i> , 2022, 60, 7-18.	0.3	6
1457	Neural mechanisms underlying the processing of emotional stimuli in individuals with depression: An ALE meta-analysis study. <i>Psychiatry Research</i> , 2022, 313, 114598.	1.7	11
1458	Resting-state functional connectivity and spontaneous brain activity in early-onset bipolar disorder: A review of functional Magnetic Resonance Imaging studies. <i>Journal of Affective Disorders</i> , 2022, 311, 463-471.	2.0	14
1459	Origins of Anhedonia in Childhood and Adolescence. <i>Current Topics in Behavioral Neurosciences</i> , 2022, , 43-60.	0.8	2
1460	Baseline Clinical and Neuroimaging Biomarkers of Treatment Response to High-Frequency rTMS Over the Left DLPFC for Resistant Depression. <i>Frontiers in Psychiatry</i> , 2022, 13, .	1.3	4
1461	Aggression, Alexithymia and Sense of Coherence in a Sample of Schizophrenic Outpatients. <i>Healthcare (Switzerland)</i> , 2022, 10, 1078.	1.0	5
1463	Dim the Lights: A Narrative Review of Photophobia in Migraine. <i>Touch Reviews in Neurology</i> , 2022, 18, 14.	0.1	1
1464	Correlation Between Serum High-Sensitivity C-Reactive Protein, Tumor Necrosis Factor-Alpha, Serum Interleukin-6 and White Matter Integrity Before and After the Treatment of Drug-Naïve Patients With Major Depressive Disorder. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	4
1465	Facial emotion recognition and schizotypal traits: A systematic review of behavioural studies. <i>Microbial Biotechnology</i> , 2023, 17, 121-140.	0.9	4
1466	Auditory event-related potentials in separating patients with depressive disorders and non-depressed controls: A narrative review. <i>International Journal of Psychophysiology</i> , 2022, 179, 119-142.	0.5	11
1467	Circadian neuromarkers of mood disorders. <i>Journal of Affective Disorders Reports</i> , 2022, 10, 100384.	0.9	2
1468	Dysfunction of Emotion Regulation in Mild Cognitive Impairment Individuals Combined With Depressive Disorder: A Neural Mechanism Study. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	8

#	ARTICLE	IF	CITATIONS
1469	Intrinsic brain abnormalities in female major depressive disorder patients with childhood trauma: A resting-state functional magnetic resonance imaging study. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	0
1470	The antidepressant effect of cognitive reappraisal training on individuals cognitively vulnerable to depression: Could cognitive bias be modified through the prefrontalâ€œamygdala circuits?. <i>Frontiers in Human Neuroscience</i> , 0, 16, .	1.0	4
1471	Association between variants of MTHFR genes and psychiatric disorders: A meta-analysis. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	6
1472	Relations of gray matter volume to dimensional measures of cognition and affect in mood disorders. <i>Cortex</i> , 2022, , .	1.1	0
1473	Cognitive Depression Detection Cyber-Medical System Based on EEG Analysis and Deep Learning Approaches. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2023, 27, 608-616.	3.9	3
1474	Sex-related differences in violence exposure, neural reactivity to threat, and mental health. <i>Neuropsychopharmacology</i> , 2022, 47, 2221-2229.	2.8	3
1475	Exploring neurometabolic alterations in bipolar disorder with suicidal ideation based on proton magnetic resonance spectroscopy and machine learning technology. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	1
1477	Association between cognitive impairments and aberrant dynamism of overlapping brain sub-networks in unmedicated major depressive disorder: A resting-state MEC study. <i>Journal of Affective Disorders</i> , 2023, 320, 576-589.	2.0	2
1478	Electroencephalographic changes of panic disorder patients in west Uttar Pradesh. <i>International Journal of Health Sciences</i> , 0, , 10703-10715.	0.0	0
1479	Embodied Cognition in Meditation, Yoga, and Ethicsâ€”An Experimental Single-Case Study on the Differential Effects of Four Mindâ€œBody Treatments. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 11734.	1.2	6
1480	Altered frontoparietal connectivity in patients with obsessive-compulsive disorder during an fMRI cognitive reappraisal task. <i>Psychiatry Research</i> , 2022, 317, 114874.	1.7	2
1481	Neurocognitive Correlates of Cerebellar Volumetric Alterations in Youth with Pediatric Bipolar Spectrum Disorders and Bipolar Offspring. <i>Current Neuropharmacology</i> , 2023, 21, 1367-1378.	1.4	0
1482	Resting-state functional connectivity alteration in elderly patients with knee osteoarthritis and declined cognition: An observational study. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	6
1483	Associations of sleep and emotion regulation processes in childhood and adolescence - a systematic review, report of methodological challenges and future directions. <i>Sleep Science</i> , 2022, 15, .	0.4	3
1484	Deficiency of astrocyte CysLT1R ameliorates depression-like behaviors in mice by modulating glutamate synaptic transmission. <i>Neurobiology of Disease</i> , 2022, 175, 105922.	2.1	1
1485	Mood, Affect, and Emotions. , 2022, , 281-290.		0
1486	Effect of high-definition transcranial direct current stimulation on improving depression and modulating functional activity in emotion-related cortical-subcortical regions in bipolar depression. <i>Journal of Affective Disorders</i> , 2023, 323, 570-580.	2.0	4
1487	Limbic and cortical regions as functional biomarkers associated with emotion regulation in bipolar disorder: A meta-analysis of neuroimaging studies. <i>Journal of Affective Disorders</i> , 2023, 323, 506-513.	2.0	6

#	ARTICLE	IF	CITATIONS
1488	Increased left dorsolateral prefrontal cortex density following escitalopram intake during relearning: a randomized, placebo-controlled trial in healthy humans. <i>Therapeutic Advances in Psychopharmacology</i> , 2022, 12, 204512532211320.	1.2	0
1489	Changes in neural activity during the combining affect labeling and reappraisal. <i>Neuroscience Research</i> , 2023, 190, 51-59.	1.0	0
1490	Disrupted topological organization of functional brain networks in Alzheimer's disease patients with depressive symptoms. <i>BMC Psychiatry</i> , 2022, 22, .	1.1	5
1491	PICALM rs3851179 Variants Modulate Left Postcentral Cortex Thickness, CSF Amyloid β 42, and Phosphorylated Tau in the Elderly. <i>Brain Sciences</i> , 2022, 12, 1681.	1.1	2
1492	Long-lasting BDNF signaling alterations in the amygdala of adolescent female rats exposed to the activity-based anorexia model. <i>Frontiers in Behavioral Neuroscience</i> , 0, 16, .	1.0	2
1493	Optogenetic stimulation of transmission from prelimbic cortex to nucleus accumbens core overcomes resistance to venlafaxine in an animal model of treatment-resistant depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2023, 123, 110715.	2.5	1
1494	Relationship between early-life stress and trait mindfulness in adulthood: a correlational study. <i>BMC Psychology</i> , 2023, 11, .	0.9	1
1495	The neural correlation of emotion recognition ability and depressive symptoms—evidence from the HCP database. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	1
1496	Clinical role of oxides in Neuropsychiatric and Neurodegenerative disorders. , 2023, , 359-378.		0
1497	Functional connectivity signatures of major depressive disorder: machine learning analysis of two multicenter neuroimaging studies. <i>Molecular Psychiatry</i> , 2023, 28, 3013-3022.	4.1	11
1499	Identification of shared and distinct patterns of brain network abnormality across mental disorders through individualized structural covariance network analysis. <i>Psychological Medicine</i> , 0, , 1-12.	2.7	4
1500	Deep brain stimulation normalizes amygdala responsivity in treatment-resistant depression. <i>Molecular Psychiatry</i> , 2023, 28, 2500-2507.	4.1	3
1501	Association Between the Fronto-Limbic Network and Cognitive and Emotional Functioning in Individuals With Bipolar Disorder. <i>JAMA Psychiatry</i> , 2023, 80, 432.	6.0	6
1525	Deep brain stimulation for refractory major depressive disorder: a comprehensive review. <i>Molecular Psychiatry</i> , 0, , .	4.1	0
1529	Parent-Infant Adaptive Biobehavioral Intersubjectivity. , 2024, , 205-226.		0
1531	Les compétences émotionnelles. , 2023, , 267-304.		0