

Positron emission tomography imaging in depression: a

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Cognition in mania and depression: Psychological models and clinical implications. <i>Current Psychiatry Reports</i> , 2004, 6, 451-458.	2.1	45
2	Free will versus survival: Brain systems that underlie intrinsic constraints on behavior. <i>Journal of Comparative Neurology</i> , 2005, 493, 132-139.	0.9	120
3	The neuropsychology of mood disorders. <i>Current Psychosis &amp; Therapeutics Reports</i> , 2005, 3, 117-122.	0.1	3
4	Deep brain stimulation. <i>Journal of Neurosurgery</i> , 2005, 103, 399-399.	0.9	7
5	Deep brain stimulation for treatment of refractory depression. <i>Lancet, The</i> , 2005, 366, 1420-1422.	6.3	106
6	Regional cerebral metabolism in early Alzheimer's disease with clinically significant apathy or depression. <i>Biological Psychiatry</i> , 2005, 57, 412-421.	0.7	168
7	Hysterical conversion and brain function. <i>Progress in Brain Research</i> , 2005, 150, 309-329.	0.9	153
8	Personality factors correlate with regional cerebral perfusion. <i>NeuroImage</i> , 2006, 31, 489-495.	2.1	74
9	The Mesolimbic Dopamine Reward Circuit in Depression. <i>Biological Psychiatry</i> , 2006, 59, 1151-1159.	0.7	1,739
10	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
11	The effect of antidepressant treatment on N-acetyl aspartate levels of medial frontal cortex in drug-free depressed patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2006, 30, 120-125.	2.5	64
12	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
13	Modafinil Activates Cortical and Subcortical Sites in the Sleep-Deprived State. <i>Sleep</i> , 2006, 29, 1471-1481.	0.6	44
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15	New approaches to antidepressant drug discovery: beyond monoamines. <i>Nature Reviews Neuroscience</i> , 2006, 7, 137-151.	4.9	1,323
16	Advances in the treatment of depression. <i>NeuroRx</i> , 2006, 3, 42-56.	6.0	93
17	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
18	The neuropsychology of mood disorders. <i>Current Psychiatry Reports</i> , 2006, 8, 458-463.	2.1	119

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19	Multi-target strategies for the improved treatment of depressive states: Conceptual foundations and neuronal substrates, drug discovery and therapeutic application. , 2006, 110, 135-370.		483
20	Cerebral blood flow changes during vagus nerve stimulation for depression. Psychiatry Research - Neuroimaging, 2006, 146, 179-184.	0.9	115
21	Repetitive transcranial magnetic stimulation (rTMS) in the treatment of obsessive-compulsive disorder (OCD) and Tourette's syndrome (TS). International Journal of Neuropsychopharmacology, 2006, 9, 95.	1.0	275
22	Serotonin Transporter Imaging with [ <sup>123</sup> I]β-CIT SPECT before and after One Year of Citalopram Treatment of Obsessive-Compulsive Disorder. Neuropsychobiology, 2006, 53, 40-45.	0.9	28
23	Apathy and the Functional Anatomy of the Prefrontal Cortex-Basal Ganglia Circuits. Cerebral Cortex, 2006, 16, 916-928.	1.6	1,025
24	Developmental imaging genetics: Challenges and promises for translational research. Development and Psychopathology, 2006, 18, 877-92.	1.4	50
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27	Comorbid anxiety corresponds with neuropsychological dysfunction in unipolar depression. Cognitive Neuropsychiatry, 2007, 12, 437-456.	0.7	66
28	Neural Dysfunction in Postpartum Depression: An fMRI Pilot Study. CNS Spectrums, 2007, 12, 853-862.	0.7	72
29	Altered Brain Activation Pattern Associated With Drug-Induced Attenuation of Enhanced Depression-Like Behavior in Rats Bred for High Anxiety. Biological Psychiatry, 2007, 61, 782-796.	0.7	73
30	Resting-State Functional Connectivity in Major Depression: Abnormally Increased Contributions from Subgenual Cingulate Cortex and Thalamus. Biological Psychiatry, 2007, 62, 429-437.	0.7	1,979
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32	Efficacy and Safety of Transcranial Magnetic Stimulation in the Acute Treatment of Major Depression: A Multisite Randomized Controlled Trial. Biological Psychiatry, 2007, 62, 1208-1216.	0.7	1,451
33	Increased Prefrontal Activation During Pain Perception in Major Depression. Biological Psychiatry, 2007, 62, 1281-1287.	0.7	121
34	Psychosocial interventions for mental illness in late-life. International Journal of Geriatric Psychiatry, 2007, 22, 99-100.	1.3	9
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41	Neuroscientific approaches and applications within anthropology. American Journal of Physical Anthropology, 2008, 137, 2-32.	2.1	91
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44	Cerebral glucose metabolism abnormalities in patients with major depressive symptoms in pre-dialytic chronic kidney disease: Statistical parametric mapping analysis of $^{18}$ F-FDG PET, a preliminary study. Psychiatry and Clinical Neurosciences, 2008, 62, 554-561.	1.0	30
45	Regional brain changes in bipolar I depression: a functional magnetic resonance imaging study. Bipolar Disorders, 2008, 10, 708-717.	1.1	127
46	Cerebral metabolic patterns in untreated postmenopausal women with major depressive disorder. Psychiatry Research - Neuroimaging, 2008, 164, 77-80.	0.9	22
47	An extended concept of altered self: Chronic fatigue and post-infection syndromes. Psychoneuroendocrinology, 2008, 33, 119-129.	1.3	17
48	Serotonergic function, two-mode models of self-regulation, and vulnerability to depression: What depression has in common with impulsive aggression.. Psychological Bulletin, 2008, 134, 912-943.	5.5	394
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56	Habitual emotion regulation strategies and baseline brain perfusion. NeuroReport, 2008, 19, 21-24.	0.6	42
57	Neurobiology of depression, fibromyalgia and neuropathic pain. Frontiers in Bioscience - Landmark, 2009, 14, 5291.	3.0	279
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60	Aberrant functional connectivity of dorsolateral prefrontal and cingulate networks in patients with major depression during working memory processing. Psychological Medicine, 2009, 39, 977-987.	2.7	147
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67	Early life stress and psychiatric disorder modulate cortical responses to affective stimuli. Psychophysiology, 2009, 46, 1234-1243.	1.2	38
68	Deep brain stimulation, vagal nerve stimulation and transcranial stimulation: An overview of stimulation parameters and neurotransmitter release. Neuroscience and Biobehavioral Reviews, 2009, 33, 1042-1060.	2.9	53
69	Medial cortex activity, self-reflection and depression. Social Cognitive and Affective Neuroscience, 2009, 4, 313-327.	1.5	168
70	Pathophysiology of depression: Role of sleep and the melatonergic system. Psychiatry Research, 2009, 165, 201-214.	1.7	121
71	A Tractography Analysis of Two Deep Brain Stimulation White Matter Targets for Depression. Biological Psychiatry, 2009, 65, 276-282.	0.7	203
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74	Dispositional mindfulness and depressive symptomatology: Correlations with limbic and self-referential neural activity during rest.. <i>Emotion</i> , 2010, 10, 12-24.	1.5	167
75	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
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77	Neurostimulation: From verification to exploration. <i>Neurobiology of Disease</i> , 2010, 38, 327-328.	2.1	2
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79	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
80	Melatonin treatment mimics the antidepressant action in chronic corticosterone-treated mice. <i>Journal of Pineal Research</i> , 2010, 49, no-no.	3.4	73
81	One Tablet or Two? Towards the Development of Pharmacogenomically Informed Drug Dose Individualization. <i>Advances in Biological Psychiatry</i> , 2010, , 1-11.	0.2	2
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83	Effects of Duloxetine Treatment on Brain Response to Painful Stimulation in Major Depressive Disorder. <i>Neuropsychopharmacology</i> , 2010, 35, 2305-2317.	2.8	59
84	Baseline Brain Perfusion and the Serotonin Transporter Promoter Polymorphism. <i>Biological Psychiatry</i> , 2010, 67, 317-322.	0.7	33
85	Sensorimotor modulation of mood and depression: An integrative review. <i>Behavioural Brain Research</i> , 2010, 207, 249-264.	1.2	75
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88	Deep-brain stimulation for basal ganglia disorders. <i>Basal Ganglia</i> , 2011, 1, 65-77.	0.3	72
89	Abnormal Cingulate and Prefrontal Cortical Neurochemistry in Major Depression After Electroconvulsive Therapy. <i>Biological Psychiatry</i> , 2011, 69, 772-779.	0.7	92
90	Review of neuroimaging studies related to pain modulation. <i>Scandinavian Journal of Pain</i> , 2011, 2, 108-120.	0.5	42

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91	Connection re-established: neurotransmission between the medial prefrontal cortex and serotonergic neurons offers perspectives for fast antidepressant action. <i>Neuropsychiatry</i> , 2011, 1, 165-177.	0.4	3
92	1-Hz low frequency repetitive transcranial magnetic stimulation in children with Tourette's syndrome. <i>Neuroscience Letters</i> , 2011, 492, 1-4.	1.0	114
93	Large-scale brain networks and psychopathology: a unifying triple network model. <i>Trends in Cognitive Sciences</i> , 2011, 15, 483-506.	4.0	2,937
94	Disrupted regional homogeneity in treatment-resistant depression: A resting-state fMRI study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1297-1302.	2.5	110
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103	Constant Darkness Induces IL-6-Dependent Depression-Like Behavior through the NF- $\kappa$ B Signaling Pathway. <i>Journal of Neuroscience</i> , 2011, 31, 9075-9083.	1.7	158
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124	Similarities of biochemical abnormalities between major depressive disorder and bipolar depression: A proton magnetic resonance spectroscopy study. <i>Journal of Affective Disorders</i> , 2014, 168, 380-386.	2.0	69
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129	Frequency-Dependent Amplitude Alterations of Resting-State Spontaneous Fluctuations in Late-Onset Depression. <i>BioMed Research International</i> , 2015, 2015, 1-9.	0.9	49
130	Multimodal Approaches to Define Network Oscillations in Depression. <i>Biological Psychiatry</i> , 2015, 77, 1061-1070.	0.7	71
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134	Hypobaric Hypoxia Induces Depression-like Behavior in Female Sprague-Dawley Rats, but not in Males. <i>High Altitude Medicine and Biology</i> , 2015, 16, 52-60.	0.5	32
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136	Subclinical depression severity is associated with distinct patterns of functional connectivity for subregions of anterior cingulate cortex. <i>Journal of Psychiatric Research</i> , 2015, 71, 103-111.	1.5	63
137	Mapping the relationship between subgenual cingulate cortex functional connectivity and depressive symptoms across adolescence. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 961-968.	1.5	32
138	Neuromodulation of Attentional Control in Major Depression: A Pilot DeepTMS Study. <i>Neural Plasticity</i> , 2016, 2016, 1-10.	1.0	21
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141	A depression network of functionally connected regions discovered via multi-attribute canonical correlation graphs. <i>NeuroImage</i> , 2016, 141, 431-441.	2.1	17
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145	Disrupted causal connectivity anchored on the anterior cingulate cortex in first-episode medication-naïve major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 64, 124-130.	2.5	20

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147	Rumination and Default Mode Network Subsystems Connectivity in First-episode, Drug-Naive Young Patients with Major Depressive Disorder. <i>Scientific Reports</i> , 2017, 7, 43105.	1.6	97
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150	Repetitive transcranial magnetic stimulation of the supplementary motor area in treatment-resistant obsessive-compulsive disorder: An open-label pilot study. <i>Journal of Clinical Neuroscience</i> , 2017, 44, 264-268.	0.8	23
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153	Reduced integrity of the uncinate fasciculus and cingulum in depression: A stem-by-stem analysis. <i>Journal of Affective Disorders</i> , 2018, 235, 220-228.	2.0	47
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157	The role of inflammation in core features of depression: Insights from paradigms using exogenously-induced inflammation. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 94, 219-237.	2.9	111
158	Functional connectivity of the human amygdala in health and in depression. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 557-568.	1.5	51
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161	Hierarchical control systems for the regulation of physiological homeostasis and affect: Can their interactions modulate mood and anhedonia?. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 105, 251-261.	2.9	17
162	White Matter Indices of Medication Response in Major Depression: A Diffusion Tensor Imaging Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 913-924.	1.1	21
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