

Darin D Dougherty

List of Publications by Year in descending order

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Version: 2024-02-01

171
papers

10,921
citations

38720

50
h-index

34964

98
g-index

184
all docs

184
docs citations

184
times ranked

10646
citing authors

#	ARTICLE	IF	CITATIONS
1	Closed-loop enhancement and neural decoding of cognitive control in humans. <i>Nature Biomedical Engineering</i> , 2023, 7, 576-588.	11.6	29
2	Lesion location and outcome following cingulotomy for obsessive-compulsive disorder. <i>Journal of Neurosurgery</i> , 2022, 136, 221-230.	0.9	2
3	Patient-specific connectomic models correlate with, but do not reliably predict, outcomes in deep brain stimulation for obsessive-compulsive disorder. <i>Neuropsychopharmacology</i> , 2022, 47, 965-972.	2.8	22
4	Treating Refractory Mental Illness With Closed-Loop Brain Stimulation: Progress Towards a Patient-Specific Transdiagnostic Approach. <i>Focus (American Psychiatric Publishing)</i> , 2022, 20, 137-151.	0.4	2
5	Local and distant cortical responses to single pulse intracranial stimulation in the human brain are differentially modulated by specific stimulation parameters. <i>Brain Stimulation</i> , 2022, 15, 491-508.	0.7	24
6	Convergence between behavioral, neural, and self-report measures of cognitive control: The Frontal Systems Behavior Scale in bipolar disorder. <i>Journal of Psychiatric Research</i> , 2022, 150, 317-323.	1.5	1
7	Deep brain stimulation for obsessive-compulsive disorder: a crisis of access. <i>Nature Medicine</i> , 2022, 28, 1529-1532.	15.2	36
8	Identifying subtypes of trichotillomania (hair pulling disorder) and excoriation (skin picking) disorder using mixture modeling in a multicenter sample. <i>Journal of Psychiatric Research</i> , 2021, 137, 603-612.	1.5	25
9	Manipulating placebo analgesia and nocebo hyperalgesia by changing brain excitability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	20
10	Prevalence of Trichotillomania and Excoriation Disorder: Results From a Large Community Sample. <i>Biological Psychiatry</i> , 2021, 89, S41.	0.7	0
11	Double blind randomized controlled trial of deep brain stimulation for obsessive-compulsive disorder: Clinical trial design. <i>Contemporary Clinical Trials Communications</i> , 2021, 22, 100785.	0.5	10
12	Neural correlates of citalopram and placebo response in acute bipolar depression: A randomized trial. <i>Journal of Psychiatric Research</i> , 2021, 138, 463-466.	1.5	2
13	Brain stimulation and brain lesions converge on common causal circuits in neuropsychiatric disease. <i>Nature Human Behaviour</i> , 2021, 5, 1707-1716.	6.2	113
14	Perturbing fMRI brain dynamics using transcranial direct current stimulation. <i>NeuroImage</i> , 2021, 237, 118100.	2.1	10
15	Local and distant responses to single pulse electrical stimulation reflect different forms of connectivity. <i>NeuroImage</i> , 2021, 237, 118094.	2.1	31
16	Restriction of Access to Deep Brain Stimulation for Refractory OCD: Failure to Apply the Federal Parity Act. <i>Frontiers in Psychiatry</i> , 2021, 12, 706181.	1.3	9
17	Dimensional Neural Markers of Affective Processing in Bipolar Disorder. <i>Psychiatry Research</i> , 2021, 307, 114304.	1.7	0
18	Mapping the subcortical connectivity of the human default mode network. <i>NeuroImage</i> , 2021, 245, 118758.	2.1	34

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19	Estimating Dynamic Signals From Trial Data With Censored Values. <i>Computational Psychiatry</i> , 2020, 1, 58.	1.1	7
20	Parallel transmission to reduce absorbed power around deep brain stimulation devices in MRI: Impact of number and arrangement of transmit channels. <i>Magnetic Resonance in Medicine</i> , 2020, 83, 299-311.	1.9	25
21	Neural correlates of the ADHD self-report scale. <i>Journal of Affective Disorders</i> , 2020, 263, 141-146.	2.0	4
22	A case of non-affective psychosis followed by extended response to non-stimulation in deep brain stimulation for obsessive-compulsive disorder. <i>Brain Stimulation</i> , 2020, 13, 1317-1319.	0.7	2
23	Low-Dose Testosterone Augmentation for Antidepressant-Resistant Major Depressive Disorder in Women: An 8-Week Randomized Placebo-Controlled Study. <i>American Journal of Psychiatry</i> , 2020, 177, 965-973.	4.0	15
24	Controlling Brain Networks Through Oscillatory Synchrony. <i>Biological Psychiatry</i> , 2020, 87, S96.	0.7	0
25	Case Report of Dual-Site Neurostimulation and Chronic Recording of Cortico-Striatal Circuitry in a Patient With Treatment Refractory Obsessive Compulsive Disorder. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 569973.	1.0	26
26	Treating Psychiatric Illness Through Targeted Network Disruption and Electrical Biomarker Identification. <i>Biological Psychiatry</i> , 2020, 87, S237.	0.7	0
27	Executive Dysfunction in Bipolar Disorder: Relationship to Default Mode and Cognitive Control Networks During Cognitive-Affective Interference. <i>Biological Psychiatry</i> , 2020, 87, S286.	0.7	0
28	CLOSES: A platform for closed-loop intracranial stimulation in humans. <i>NeuroImage</i> , 2020, 223, 117314.	2.1	21
29	A transdiagnostic perspective of constructs underlying obsessive-compulsive and related disorders: An international Delphi consensus study. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 719-731.	1.3	13
30	Uncovering Relationships Between Mood, Movement, and Neural Activity via Dense Longitudinal Data From an Obsessive-Compulsive Disorder Patient Undergoing Deep Brain Stimulation. <i>Biological Psychiatry</i> , 2020, 87, S459.	0.7	0
31	Response Variability in Surgical Lesions for Depression. <i>Biological Psychiatry</i> , 2020, 87, S45.	0.7	0
32	Prevalence, gender correlates, and co-morbidity of trichotillomania. <i>Psychiatry Research</i> , 2020, 288, 112948.	1.7	73
33	Case Report: Deep Brain Stimulation to the Ventral Internal Capsule/Ventral Striatum Induces Repeated Transient Episodes of Voltage-Dependent Tourette-Like Behaviors. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 590379.	1.0	3
34	Decoding Hidden Cognitive States From Behavior and Physiology Using a Bayesian Approach. <i>Neural Computation</i> , 2019, 31, 1751-1788.	1.3	23
35	Decoding task engagement from distributed network electrophysiology in humans. <i>Journal of Neural Engineering</i> , 2019, 16, 056015.	1.8	22
36	Will Deep Brain Stimulation Help Move Precision Medicine to the Clinic in Psychiatry?. <i>Biological Psychiatry</i> , 2019, 85, 706-707.	0.7	7

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37	d-Cycloserine-Augmented Behavior Therapy for Body Dysmorphic Disorder: A Preliminary Efficacy Trial. <i>Cognitive Therapy and Research</i> , 2019, 43, 937-947.	1.2	2
38	Consistent linear and non-linear responses to invasive electrical brain stimulation across individuals and primate species with implanted electrodes. <i>Brain Stimulation</i> , 2019, 12, 877-892.	0.7	41
39	Deficits in frontoparietal activation and anterior insula functional connectivity during regulation of cognitive-affective interference in bipolar disorder. <i>Bipolar Disorders</i> , 2019, 21, 244-258.	1.1	43
40	The Neural Basis of Approach-Avoidance Conflict: A Model Based Analysis. <i>ENeuro</i> , 2019, 6, ENEURO.0115-19.2019.	0.9	23
41	Functional Connectivity Between Anterior Insula and Key Nodes of Frontoparietal Executive Control and Salience Networks Distinguish Bipolar Depression From Unipolar Depression and Healthy Control Subjects. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 473-484.	1.1	51
42	Memory performance predicts response to psychotherapy for depression in bipolar disorder: A pilot randomized controlled trial with exploratory functional magnetic resonance imaging. <i>Journal of Affective Disorders</i> , 2018, 229, 342-350.	2.0	10
43	A neural mass model to predict electrical stimulation evoked responses in human and non-human primate brain. <i>Journal of Neural Engineering</i> , 2018, 15, 066012.	1.8	20
44	The impact of substance use disorders on recovery from bipolar depression: Results from the Systematic Treatment Enhancement Program for Bipolar Disorder psychosocial treatment trial. <i>Australian and New Zealand Journal of Psychiatry</i> , 2018, 52, 847-855.	1.3	9
45	Closing the Loop on Deep Brain Stimulation for Treatment-Resistant Depression. <i>Frontiers in Neuroscience</i> , 2018, 12, 175.	1.4	107
46	Deep Brain Stimulation. <i>Psychiatric Clinics of North America</i> , 2018, 41, 385-394.	0.7	52
47	Neuroscientifically Informed Formulation and Treatment Planning for Patients With Obsessive-Compulsive Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 1081.	6.0	101
48	Intrinsic functional neurocircuitry associated with treatment response to transdiagnostic CBT in bipolar disorder with anxiety. <i>Journal of Affective Disorders</i> , 2018, 238, 383-391.	2.0	13
49	COMPASS: An Open-Source, General-Purpose Software Toolkit for Computational Psychiatry. <i>Frontiers in Neuroscience</i> , 2018, 12, 957.	1.4	16
50	Intermittent subthalamic nucleus deep brain stimulation induces risk-averse behavior in human subjects. <i>ELife</i> , 2018, 7, .	2.8	10
51	The interactive electrode localization utility: software for automatic sorting and labeling of intracranial subdural electrodes. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2017, 12, 1829-1837.	1.7	21
52	A 5-Year Observational Study of Patients With Treatment-Resistant Depression Treated With Vagus Nerve Stimulation or Treatment as Usual: Comparison of Response, Remission, and Suicidality. <i>American Journal of Psychiatry</i> , 2017, 174, 640-648.	4.0	240
53	A Preliminary Study of the Opioid System and Personality Traits Using Positron Emission Tomography. <i>Molecular Neuropsychiatry</i> , 2017, 3, 12-18.	3.0	5
54	47. Preferential Role of the Subthalamic Nucleus in Avoidant Decision Making. <i>Biological Psychiatry</i> , 2017, 81, S20.	0.7	0

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55	102. Modulating Top-Down Executive Control Networks with Striatal Deep Brain Stimulation. <i>Biological Psychiatry</i> , 2017, 81, S43.	0.7	1
56	720. Open Label and Controlled Trials of Deep Brain Stimulation (DBS) at the Ventral Capsule/Ventral Striatum (VC/VS) for Treatment Resistant Depression (TRD)- Data and Technical Issues in Trial Planning. <i>Biological Psychiatry</i> , 2017, 81, S292.	0.7	0
57	Placebo response in trichotillomania. <i>International Clinical Psychopharmacology</i> , 2017, 32, 350-355.	0.9	8
58	Neurotherapeutic Interventions for Psychiatric Illness. <i>Harvard Review of Psychiatry</i> , 2017, 25, 253-255.	0.9	8
59	Staying in the Loop: Relational Agency and Identity in Next-Generation DBS for Psychiatry. <i>AJOB Neuroscience</i> , 2017, 8, 59-70.	0.6	92
60	Treating refractory mental illness with closed-loop brain stimulation: Progress towards a patient-specific transdiagnostic approach. <i>Experimental Neurology</i> , 2017, 287, 461-472.	2.0	94
61	149 Human Subthalamic Nucleus Neurons Exhibit Increased Theta-band Phase-locking During High-conflict Decision Making. <i>Neurosurgery</i> , 2017, 64, 236.	0.6	0
62	Ventral Capsule/Ventral Striatum Deep Brain Stimulation Does Not Consistently Diminish Occipital Cross-Frequency Coupling. <i>Biological Psychiatry</i> , 2016, 80, e59-e60.	0.7	15
63	Pharmacotherapy Relapse Prevention in Body Dysmorphic Disorder: A Double-Blind, Placebo-Controlled Trial. <i>American Journal of Psychiatry</i> , 2016, 173, 887-895.	4.0	53
64	Affective instability and the course of bipolar depression: Results from the STEP-BD randomised controlled trial of psychosocial treatment. <i>British Journal of Psychiatry</i> , 2016, 208, 352-358.	1.7	21
65	A cluster analytic approach to identifying predictors and moderators of psychosocial treatment for bipolar depression: Results from STEP-BD. <i>Journal of Affective Disorders</i> , 2016, 203, 152-157.	2.0	9
66	Brain-computer interface-based control of closed-loop brain stimulation: attitudes and ethical considerations. <i>Brain-Computer Interfaces</i> , 2016, 3, 140-148.	0.9	100
67	Challenges in Managing Treatment-Refractory Obsessive-Compulsive Disorder and Tourette's Syndrome. <i>Harvard Review of Psychiatry</i> , 2016, 24, 294-301.	0.9	2
68	Medical burden, body mass index and the outcome of psychosocial interventions for bipolar depression. <i>Australian and New Zealand Journal of Psychiatry</i> , 2016, 50, 667-677.	1.3	16
69	Acute deep brain stimulation changes in regional cerebral blood flow in obsessive-compulsive disorder. <i>Journal of Neurosurgery</i> , 2016, 125, 1087-1093.	0.9	35
70	Predictors of Hypomania During Ventral Capsule/Ventral Striatum Deep Brain Stimulation. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2016, 28, 38-44.	0.9	42
71	Variability and anatomical specificity of the orbitofrontothalamic fibers of passage in the ventral capsule/ventral striatum (VC/VS): precision care for patient-specific tractography-guided targeting of deep brain stimulation (DBS) in obsessive compulsive disorder (OCD). <i>Brain Imaging and Behavior</i> , 2016, 10, 1054-1067.	1.1	115
72	Deep Brain Stimulation for Treatment-Resistant Psychiatric Illnesses: What Has Gone Wrong and What Should We Do Next?. <i>Biological Psychiatry</i> , 2016, 79, e9-e10.	0.7	47

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73	Cognitive state prediction using an EM algorithm applied to Gamma distributed data. , 2015, 2015, 7819-24.		14
74	DISSECTING OCD CIRCUITS: FROM ANIMAL MODELS TO TARGETED TREATMENTS. Depression and Anxiety, 2015, 32, 550-562.	2.0	99
75	Neuromodulation of conditioned placebo/nocebo in heat pain. Pain, 2015, 156, 1342-1347.	2.0	47
76	ORBITOFRONTAL THICKNESS AS A MEASURE FOR TREATMENT RESPONSE PREDICTION IN OBSESSIVE-COMPULSIVE DISORDER. Depression and Anxiety, 2015, 32, 900-908.	2.0	21
77	Open-Label Study of Duloxetine for the Treatment of Obsessive-Compulsive Disorder. International Journal of Neuropsychopharmacology, 2015, 18, pyu062-pyu062.	1.0	9
78	A Randomized Sham-Controlled Trial of Deep Brain Stimulation of the Ventral Capsule/Ventral Striatum for Chronic Treatment-Resistant Depression. Biological Psychiatry, 2015, 78, 240-248.	0.7	415
79	Neuroanatomical Characteristics Associated With Response to Dorsal Anterior Cingulotomy for Obsessive-Compulsive Disorder. JAMA Psychiatry, 2015, 72, 127.	6.0	45
80	Clinical Approach to the Differential Diagnosis Between Behavioral Variant Frontotemporal Dementia and Primary Psychiatric Disorders. American Journal of Psychiatry, 2015, 172, 827-837.	4.0	62
81	Deep Brain Stimulation for Treatment-Refractory Mood and Obsessive-Compulsive Disorders. Current Behavioral Neuroscience Reports, 2015, 2, 187-197.	0.6	24
82	Efficacy and safety of a form of cranial electrical stimulation (CES) as an add-on intervention for treatment-resistant major depressive disorder: A three week double blind pilot study. Journal of Psychiatric Research, 2015, 70, 98-105.	1.5	16
83	Multi-tensor investigation of orbitofrontal cortex tracts affected in subcaudate tractotomy. Brain Imaging and Behavior, 2015, 9, 342-352.	1.1	11
84	Decision making in avoidanceâ€“reward conflict: a paradigm for non-human primates and humans. Brain Structure and Function, 2015, 220, 2509-2517.	1.2	28
85	Hoarding symptoms and prediction of poor response to limbic system surgery for treatment-refractory obsessive-compulsive disorder. Journal of Neurosurgery, 2014, 121, 123-130.	0.9	25
86	Lesion analysis for cingulotomy and limbic leucotomy: comparison and correlation with clinical outcomes. Journal of Neurosurgery, 2014, 120, 152-163.	0.9	42
87	Extreme attributions predict suicidal ideation and suicide attempts in bipolar disorder: prospective data from STEP-BD. World Psychiatry, 2014, 13, 95-96.	4.8	8
88	Neural Predictors of Successful Brief Psychodynamic Psychotherapy for Persistent Depression. Psychotherapy and Psychosomatics, 2014, 83, 364-370.	4.0	26
89	Correlates of real world executive dysfunction in bipolar I disorder. Journal of Psychiatric Research, 2014, 53, 87-93.	1.5	27
90	DEVICE-BASED BRAIN STIMULATION TO AUGMENT FEAR EXTINCTION: IMPLICATIONS FOR PTSD TREATMENT AND BEYOND. Depression and Anxiety, 2014, 31, 269-278.	2.0	87

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91	Simultaneous fMRI–PET of the opioidergic pain system in human brain. <i>NeuroImage</i> , 2014, 102, 275-282.	2.1	59
92	Neural correlates of behavior therapy for Tourette–s disorder. <i>Psychiatry Research - Neuroimaging</i> , 2014, 224, 269-274.	0.9	45
93	Affective brain-computer interfaces as enabling technology for responsive psychiatric stimulation. <i>Brain-Computer Interfaces</i> , 2014, 1, 126-136.	0.9	42
94	Studying task-related activity of individual neurons in the human brain. <i>Nature Protocols</i> , 2013, 8, 949-957.	5.5	21
95	Functional Genomics of Attention-Deficit/Hyperactivity Disorder (ADHD) Risk Alleles on Dopamine Transporter Binding in ADHD and Healthy Control Subjects. <i>Biological Psychiatry</i> , 2013, 74, 84-89.	0.7	44
96	Differential prefrontal gray matter correlates of treatment response to fluoxetine or cognitive-behavioral therapy in obsessive–compulsive disorder. <i>European Neuropsychopharmacology</i> , 2013, 23, 569-580.	0.3	54
97	Limbic system surgery for treatment-refractory obsessive-compulsive disorder: a prospective long-term follow-up of 64 patients. <i>Journal of Neurosurgery</i> , 2013, 118, 491-497.	0.9	110
98	Beneficial Effect of Subsequent Lesion Procedures After Nonresponse to Initial Cingulotomy for Severe, Treatment-Refractory Obsessive-Compulsive Disorder. <i>Neurosurgery</i> , 2013, 72, 196-202.	0.6	31
99	Action Initiation in the Human Dorsal Anterior Cingulate Cortex. <i>PLoS ONE</i> , 2013, 8, e55247.	1.1	26
100	This issue: Deep Brain Stimulation. <i>Psychiatric Annals</i> , 2013, 43, 348-349.	0.1	0
101	Response. <i>Journal of Neurosurgery</i> , 2013, 119, 526.	0.9	0
102	Review and Comparison of Somatic Therapies. <i>Focus (American Psychiatric Publishing)</i> , 2012, 10, 442-451.	0.4	3
103	Metabolic Activity in the Insular Cortex and Hypothalamus Predicts Hot Flashes: An FDG-PET Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 3207-3215.	1.8	26
104	5-HT ₂ Receptor Distribution Shown by [¹⁸ F] Setoperone PET in High-Functioning Autistic Adults. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2012, 24, 191-197.	0.9	38
105	Emotional and cognitive stimuli differentially engage the default network during inductive reasoning. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 380-392.	1.5	11
106	Neuroimaging contributions to novel surgical treatments for intractable obsessive–compulsive disorder. <i>Expert Review of Neurotherapeutics</i> , 2012, 12, 219-227.	1.4	12
107	Altered Cingulostriatal Coupling in Obsessive–Compulsive Disorder. <i>Brain Connectivity</i> , 2012, 2, 191-202.	0.8	15
108	Single-Neuron Responses in the Human Nucleus Accumbens during a Financial Decision-Making Task. <i>Journal of Neuroscience</i> , 2012, 32, 7311-7315.	1.7	38

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109	Obsessive-compulsive symptom dimensions correlate to specific gray matter volumes in treatment-naïve patients. <i>Journal of Psychiatric Research</i> , 2012, 46, 1635-1642.	1.5	56
110	Human dorsal anterior cingulate cortex neurons mediate ongoing behavioural adaptation. <i>Nature</i> , 2012, 488, 218-221.	13.7	378
111	Temporary Interruption of Deep Brain Stimulation for Parkinson's Disease During Outpatient Electroconvulsive Therapy for Major Depression: A Novel Treatment Strategy. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2011, 23, 194-197.	0.9	20
112	Epidural Cortical Stimulation of the Left Dorsolateral Prefrontal Cortex for Refractory Major Depressive Disorder. <i>Neurosurgery</i> , 2011, 69, 1015-1029.	0.6	65
113	Mindfulness-Based Cognitive Therapy for Bipolar Disorder. <i>Journal of Psychiatric Practice</i> , 2011, 17, 410-419.	0.3	65
114	The Use of Neuroimaging to Predict Treatment Response for Neurosurgical Interventions for Treatment-Refractory Major Depression and Obsessive-Compulsive Disorder. <i>Harvard Review of Psychiatry</i> , 2011, 19, 155-161.	0.9	9
115	Patients with obsessive-compulsive disorder vs depression have comparable health care costs: a retrospective claims analysis of Florida Medicaid enrollees. <i>Annals of Clinical Psychiatry</i> , 2011, 23, 285-96.	0.6	6
116	Neural Correlates of Strategic Processes Underlying Episodic Memory in Women with Major Depression: A ¹⁵ O-PET Study. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2010, 22, 218-230.	0.9	3
117	A Positron Emission Tomography Study Examining The Dopaminergic Activity of Armodafinil in Adults Using [¹¹ C]Altoprane and [¹¹ C]Raclopride. <i>Biological Psychiatry</i> , 2010, 68, 964-970.	0.7	21
118	Microstructural Abnormalities in Subcortical Reward Circuitry of Subjects with Major Depressive Disorder. <i>PLoS ONE</i> , 2010, 5, e13945.	1.1	112
119	Deep Brain Stimulation for Treatment Resistant Depression: The Role of the Ventral Capsule/Ventral Striatum. <i>Psychiatric Annals</i> , 2010, 40, 477-484.	0.1	1
120	A PET study examining pharmacokinetics and dopamine transporter occupancy of two long-acting formulations of methylphenidate in adults. <i>International Journal of Molecular Medicine</i> , 2010, 25, 261-5.	1.8	14
121	Adequacy of Pharmacotherapy Among Medicaid-Enrolled Patients Newly Diagnosed with Obsessive-Compulsive Disorder. <i>CNS Spectrums</i> , 2009, 14, 695-703.	0.7	5
122	A PET Study of Tiagabine Treatment Implicates Ventral Medial Prefrontal Cortex in Generalized Social Anxiety Disorder. <i>Neuropsychopharmacology</i> , 2009, 34, 390-398.	2.8	57
123	Reduced Caudate and Nucleus Accumbens Response to Rewards in Unmedicated Individuals With Major Depressive Disorder. <i>American Journal of Psychiatry</i> , 2009, 166, 702-710.	4.0	1,003
124	A Comparison of Voxel-Based Morphometry and Volumetry Methods in the Context of the Neural Basis of Aggression. <i>Brain Imaging and Behavior</i> , 2009, 3, 332-341.	1.1	8
125	Deep Brain Stimulation of the Ventral Capsule/Ventral Striatum for Treatment-Resistant Depression. <i>Biological Psychiatry</i> , 2009, 65, 267-275.	0.7	792
126	Modulation of spontaneous breathing via limbic/paralimbic ² bulbar circuitry: An event-related fMRI study. <i>NeuroImage</i> , 2009, 47, 961-971.	2.1	62

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127	Open-label study of high (30%mg) and moderate (20%mg) dose escitalopram for the treatment of obsessive-compulsive disorder. <i>International Clinical Psychopharmacology</i> , 2009, 24, 306-311.	0.9	24
128	An fMRI investigation of working memory and sadness in females with bipolar disorder: a brief report. <i>Bipolar Disorders</i> , 2008, 10, 928-942.	1.1	47
129	Evaluation of prefrontal-hippocampal effective connectivity following 24 hours of estrogen infusion: An FDG-PET study. <i>Psychoneuroendocrinology</i> , 2008, 33, 1419-1425.	1.3	27
130	Prospective Assessment of Stereotactic Ablative Surgery for Intractable Major Depression. <i>Biological Psychiatry</i> , 2008, 64, 449-454.	0.7	85
131	A combined [11C]diprenorphine PET study and fMRI study of acupuncture analgesia. <i>Behavioural Brain Research</i> , 2008, 193, 63-68.	1.2	81
132	[18F]2-Fluoro-2-Deoxy-Glucose Positron Emission Tomography Demonstration of Estrogen Negative and Positive Feedback on Luteinizing Hormone Secretion in Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 3208-3214.	1.8	33
133	Body dysmorphic disorder and obsessive-compulsive disorder: similarities, differences and the classification debate. <i>Expert Review of Neurotherapeutics</i> , 2008, 8, 1209-1218.	1.4	41
134	FDG-PET analysis of amygdalar-cortical network covariance during pre- versus post-menopausal estrogen levels: potential relevance to resting state networks, mood, and cognition. <i>Neuroendocrinology Letters</i> , 2008, 29, 467-74.	0.2	7
135	Major Depressive Disorder With Anger Attacks and Subcortical MRI White Matter Hyperintensities. <i>Journal of Nervous and Mental Disease</i> , 2007, 195, 175-178.	0.5	24
136	Open-label escitalopram treatment for pathological skin picking. <i>International Clinical Psychopharmacology</i> , 2007, 22, 268-274.	0.9	51
137	Autonomic reactivity to induced emotion as potential predictor of response to antidepressant treatment. <i>Psychiatry Research</i> , 2007, 151, 169-172.	1.7	43
138	Brain Correlates of Antidepressant Treatment Outcome from Neuroimaging Studies in Depression. <i>Psychiatric Clinics of North America</i> , 2007, 30, 91-103.	0.7	32
139	Somatic Therapies for Treatment-Resistant Depression: New Neurotherapeutic Interventions. <i>Psychiatric Clinics of North America</i> , 2007, 30, 31-37.	0.7	21
140	Further Evidence of Dopamine Transporter Dysregulation in ADHD: A Controlled PET Imaging Study Using Altropane. <i>Biological Psychiatry</i> , 2007, 62, 1059-1061.	0.7	139
141	Feasibility Study of the Safety and Effectiveness of an Implantable Cortical Stimulation System for Subjects with Major Depression. <i>Neurosurgery</i> , 2007, 61, 215.	0.6	4
142	Impaired Recruitment of the Dorsolateral Prefrontal Cortex and Hippocampus During Encoding in Bipolar Disorder. <i>Biological Psychiatry</i> , 2006, 59, 138-146.	0.7	63
143	Regional cerebral brain metabolism correlates of neuroticism and extraversion. <i>Depression and Anxiety</i> , 2006, 23, 133-138.	2.0	86
144	Decreased striatal D1 binding as measured using PET and [11C]SCH 23,390 in patients with major depression with anger attacks. <i>Depression and Anxiety</i> , 2006, 23, 175-177.	2.0	55

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145	PET Study Examining Pharmacokinetics, Detection and Likeability, and Dopamine Transporter Receptor Occupancy of Short- and Long-Acting Oral Methylphenidate. <i>American Journal of Psychiatry</i> , 2006, 163, 387-395.	4.0	188
146	Using Neuroimaging to Predict Treatment Response in Mood and Anxiety Disorders. <i>Annals of Clinical Psychiatry</i> , 2006, 18, 33-42.	0.6	43
147	A functional neuroimaging investigation of deep brain stimulation in patients with obsessive-compulsive disorder. <i>Journal of Neurosurgery</i> , 2006, 104, 558-565.	0.9	234
148	Single Modality Versus Dual Modality Treatment for Trichotillomania. <i>Journal of Clinical Psychiatry</i> , 2006, 67, 1086-1092.	1.1	82
149	Spontaneous and directed application of verbal learning strategies in bipolar disorder and obsessive-compulsive disorder. <i>Bipolar Disorders</i> , 2005, 7, 166-175.	1.1	41
150	Neuroimaging and the functional neuroanatomy of psychotherapy. <i>Psychological Medicine</i> , 2005, 35, 1385-1398.	2.7	264
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