

Darin D Dougherty

List of Publications by Year in descending order

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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	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
2	Deep Brain Stimulation of the Ventral Capsule/Ventral Striatum for Treatment-Resistant Depression. <i>Biological Psychiatry</i> , 2009, 65, 267-275.	0.7	792
3	Dopamine transporter density in patients with attention deficit hyperactivity disorder. <i>Lancet, The</i> , 1999, 354, 2132-2133.	6.3	590
4	A Randomized Sham-Controlled Trial of Deep Brain Stimulation of the Ventral Capsule/Ventral Striatum for Chronic Treatment-Resistant Depression. <i>Biological Psychiatry</i> , 2015, 78, 240-248.	0.7	415
5	Human dorsal anterior cingulate cortex neurons mediate ongoing behavioural adaptation. <i>Nature</i> , 2012, 488, 218-221.	13.7	378
6	Prospective Long-Term Follow-Up of 44 Patients Who Received Cingulotomy for Treatment-Refractory Obsessive-Compulsive Disorder. <i>American Journal of Psychiatry</i> , 2002, 159, 269-275.	4.0	310
7	Neuroimaging and the functional neuroanatomy of psychotherapy. <i>Psychological Medicine</i> , 2005, 35, 1385-1398.	2.7	264
8	Activation of anterior paralimbic structures during guilt-related script-driven imagery. <i>Biological Psychiatry</i> , 2000, 48, 43-50.	0.7	258
9	Anger in healthy men: a PET study using script-driven imagery. <i>Biological Psychiatry</i> , 1999, 46, 466-472.	0.7	254
10	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
11	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
12	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
13	Cerebral metabolic correlates as potential predictors of response to anterior cingulotomy for treatment of major depression. <i>Journal of Neurosurgery</i> , 2003, 99, 1010-1017.	0.9	181
14	In Vivo Neuroreceptor Imaging in Attention-Deficit/Hyperactivity Disorder: A Focus on The Dopamine Transporter. <i>Biological Psychiatry</i> , 2005, 57, 1293-1300.	0.7	166
15	Predictors of Fluvoxamine Response in Contamination-related Obsessive Compulsive Disorder A PET Symptom Provocation Study. <i>Neuropsychopharmacology</i> , 2002, 27, 782-791.	2.8	154
16	Neural Correlates of Factor-Analyzed OCD Symptom Dimensions: A PET Study. <i>CNS Spectrums</i> , 1998, 3, 37-43.	0.7	153
17	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
18	Cerebral metabolic correlates as potential predictors of response to anterior cingulotomy for obsessive compulsive disorder. <i>Biological Psychiatry</i> , 2001, 50, 659-667.	0.7	133

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19	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
20	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
21	Microstructural Abnormalities in Subcortical Reward Circuitry of Subjects with Major Depressive Disorder. <i>PLoS ONE</i> , 2010, 5, e13945.	1.1	112
22	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
23	Closing the Loop on Deep Brain Stimulation for Treatment-Resistant Depression. <i>Frontiers in Neuroscience</i> , 2018, 12, 175.	1.4	107
24	Neural activation during sexual and competitive arousal in healthy men. <i>Psychiatry Research - Neuroimaging</i> , 1999, 91, 1-10.	0.9	103
25	Neuroscientifically Informed Formulation and Treatment Planning for Patients With Obsessive-Compulsive Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 1081.	6.0	101
26	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
27	DISSECTING OCD CIRCUITS: FROM ANIMAL MODELS TO TARGETED TREATMENTS. <i>Depression and Anxiety</i> , 2015, 32, 550-562.	2.0	99
28	Neural substrates of anorexia nervosa: A behavioral challenge study with positron emission tomography. <i>Journal of Pediatrics</i> , 2001, 139, 51-57.	0.9	96
29	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
30	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
31	DEVICE-BASED BRAIN STIMULATION TO AUGMENT FEAR EXTINCTION: IMPLICATIONS FOR PTSD TREATMENT AND BEYOND. <i>Depression and Anxiety</i> , 2014, 31, 269-278.	2.0	87
32	Pharmacotherapy for obsessive-compulsive disorder. <i>Journal of Clinical Psychology</i> , 2004, 60, 1195-1202.	1.0	86
33	Regional cerebral brain metabolism correlates of neuroticism and extraversion. <i>Depression and Anxiety</i> , 2006, 23, 133-138.	2.0	86
34	Prospective Assessment of Stereotactic Ablative Surgery for Intractable Major Depression. <i>Biological Psychiatry</i> , 2008, 64, 449-454.	0.7	85
35	Single Modality Versus Dual Modality Treatment for Trichotillomania. <i>Journal of Clinical Psychiatry</i> , 2006, 67, 1086-1092.	1.1	82
36	A combined [¹¹ C]diprenorphine PET study and fMRI study of acupuncture analgesia. <i>Behavioural Brain Research</i> , 2008, 193, 63-68.	1.2	81

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37	Prevalence, gender correlates, and co-morbidity of trichotillomania. <i>Psychiatry Research</i> , 2020, 288, 112948.	1.7	73
38	Neuroimaging and Neurobiological Models of Depression. <i>Harvard Review of Psychiatry</i> , 1997, 5, 138-159.	0.9	65
39	Epidural Cortical Stimulation of the Left Dorsolateral Prefrontal Cortex for Refractory Major Depressive Disorder. <i>Neurosurgery</i> , 2011, 69, 1015-1029.	0.6	65
40	Mindfulness-Based Cognitive Therapy for Bipolar Disorder. <i>Journal of Psychiatric Practice</i> , 2011, 17, 410-419.	0.3	65
41	Magnetic Resonance Imaging-guided Stereotactic Limbic Leukotomy for Treatment of Intractable Psychiatric Disease. <i>Neurosurgery</i> , 2002, 50, 1043-1052.	0.6	64
42	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
43	Modulation of spontaneous breathing via limbic/paralimbicâ€“bulbar circuitry: An event-related fMRI study. <i>NeuroImage</i> , 2009, 47, 961-971.	2.1	62
44	Clinical Approach to the Differential Diagnosis Between Behavioral Variant Frontotemporal Dementia and Primary Psychiatric Disorders. <i>American Journal of Psychiatry</i> , 2015, 172, 827-837.	4.0	62
45	Simultaneous fMRIâ€“PET of the opioidergic pain system in human brain. <i>NeuroImage</i> , 2014, 102, 275-282.	2.1	59
46	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
47	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
48	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
49	Differential prefrontal gray matter correlates of treatment response to fluoxetine or cognitive-behavioral therapy in obsessiveâ€“compulsive disorder. <i>European Neuropsychopharmacology</i> , 2013, 23, 569-580.	0.3	54
50	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
51	Deep Brain Stimulation. <i>Psychiatric Clinics of North America</i> , 2018, 41, 385-394.	0.7	52
52	Open-label escitalopram treatment for pathological skin picking. <i>International Clinical Psychopharmacology</i> , 2007, 22, 268-274.	0.9	51
53	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
54	Neuroanatomy of human appetitive function: A positron emission tomography investigation. <i>International Journal of Eating Disorders</i> , 2000, 27, 163-171.	2.1	50

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55	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
56	Neuromodulation of conditioned placebo/nocebo in heat pain. <i>Pain</i> , 2015, 156, 1342-1347.	2.0	47
57	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
58	Neural correlates of behavior therapy for Tourette's disorder. <i>Psychiatry Research - Neuroimaging</i> , 2014, 224, 269-274.	0.9	45
59	Neuroanatomical Characteristics Associated With Response to Dorsal Anterior Cingulotomy for Obsessive-Compulsive Disorder. <i>JAMA Psychiatry</i> , 2015, 72, 127.	6.0	45
60	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
61	Using Neuroimaging to Predict Treatment Response in Mood and Anxiety Disorders. <i>Annals of Clinical Psychiatry</i> , 2006, 18, 33-42.	0.6	43
62	Autonomic reactivity to induced emotion as potential predictor of response to antidepressant treatment. <i>Psychiatry Research</i> , 2007, 151, 169-172.	1.7	43
63	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
64	Lesion analysis for cingulotomy and limbic leucotomy: comparison and correlation with clinical outcomes. <i>Journal of Neurosurgery</i> , 2014, 120, 152-163.	0.9	42
65	Affective brain-computer interfaces as enabling technology for responsive psychiatric stimulation. <i>Brain-Computer Interfaces</i> , 2014, 1, 126-136.	0.9	42
66	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
67	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
68	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
69	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
70	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
71	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
72	Longitudinal Follow-Up of Naturalistic Treatment Outcome in Patients With Trichotillomania. <i>Journal of Clinical Psychiatry</i> , 2001, 62, 101-107.	1.1	38

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73	Neural and Endocrine Correlates of Sadness In Women: Implications for Neural Network Regulation of HPA Activity. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2004, 16, 446-455.	0.9	37
74	An open pilot study of nefazodone in depression with anger attacks: relationship between clinical response and receptor binding. <i>Psychiatry Research - Neuroimaging</i> , 2002, 116, 151-161.	0.9	36
75	Deep brain stimulation for obsessive-compulsive disorder: a crisis of access. <i>Nature Medicine</i> , 2022, 28, 1529-1532.	15.2	36
76	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
77	Mapping the subcortical connectivity of the human default mode network. <i>NeuroImage</i> , 2021, 245, 118758.	2.1	34
78	Presence of Irritability During Depressive Episodes in Bipolar Disorder. <i>CNS Spectrums</i> , 2004, 9, 227-231.	0.7	33
79	[18F]2-Fluoro-2-Deoxy-D-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
80	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
81	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
82	Local and distant responses to single pulse electrical stimulation reflect different forms of connectivity. <i>NeuroImage</i> , 2021, 237, 118094.	2.1	31
83	Closed-loop enhancement and neural decoding of cognitive control in humans. <i>Nature Biomedical Engineering</i> , 2023, 7, 576-588.	11.6	29
84	Decision making in avoidance-reward conflict: a paradigm for non-human primates and humans. <i>Brain Structure and Function</i> , 2015, 220, 2509-2517.	1.2	28
85	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
86	Correlates of real world executive dysfunction in bipolar I disorder. <i>Journal of Psychiatric Research</i> , 2014, 53, 87-93.	1.5	27
87	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
88	Neural Predictors of Successful Brief Psychodynamic Psychotherapy for Persistent Depression. <i>Psychotherapy and Psychosomatics</i> , 2014, 83, 364-370.	4.0	26
89	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
90	Action Initiation in the Human Dorsal Anterior Cingulate Cortex. <i>PLoS ONE</i> , 2013, 8, e55247.	1.1	26

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91	Hoarding symptoms and prediction of poor response to limbic system surgery for treatment-refractory obsessive-compulsive disorder. <i>Journal of Neurosurgery</i> , 2014, 121, 123-130.	0.9	25
92	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
93	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
94	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
95	Open-label study of high (30â€‰%mg) and moderate (20â€‰%mg) dose escitalopram for the treatment of obsessiveâ€‰compulsive disorder. <i>International Clinical Psychopharmacology</i> , 2009, 24, 306-311.	0.9	24
96	Deep Brain Stimulation for Treatment-Refractory Mood and Obsessive-Compulsive Disorders. <i>Current Behavioral Neuroscience Reports</i> , 2015, 2, 187-197.	0.6	24
97	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
98	Decoding Hidden Cognitive States From Behavior and Physiology Using a Bayesian Approach. <i>Neural Computation</i> , 2019, 31, 1751-1788.	1.3	23
99	The Neural Basis of Approach-Avoidance Conflict: A Model Based Analysis. <i>ENeuro</i> , 2019, 6, ENEURO.01115-19.2019.	0.9	23
100	Decoding task engagement from distributed network electrophysiology in humans. <i>Journal of Neural Engineering</i> , 2019, 16, 056015.	1.8	22
101	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
102	Somatic Therapies for Treatment- Resistant Depression: New Neurotherapeutic Interventions. <i>Psychiatric Clinics of North America</i> , 2007, 30, 31-37.	0.7	21
103	A Positron Emission Tomography Study Examining The Dopaminergic Activity of Armodafinil in Adults Using [11C]Altropane and [11C]Raclopride. <i>Biological Psychiatry</i> , 2010, 68, 964-970.	0.7	21
104	Studying task-related activity of individual neurons in the human brain. <i>Nature Protocols</i> , 2013, 8, 949-957.	5.5	21
105	ORBITOFRONTAL THICKNESS AS A MEASURE FOR TREATMENT RESPONSE PREDICTION IN OBSESSIVE-COMPULSIVE DISORDER. <i>Depression and Anxiety</i> , 2015, 32, 900-908.	2.0	21
106	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
107	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
108	CLoSES: A platform for closed-loop intracranial stimulation in humans. <i>NeuroImage</i> , 2020, 223, 117314.	2.1	21

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109	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
110	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
111	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
112	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. <i>Journal of Psychiatric Research</i> , 2015, 70, 98-105.	1.5	16
113	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
114	COMPASS: An Open-Source, General-Purpose Software Toolkit for Computational Psychiatry. <i>Frontiers in Neuroscience</i> , 2018, 12, 957.	1.4	16
115	Altered Cingulostriatal Coupling in Obsessive-Compulsive Disorder. <i>Brain Connectivity</i> , 2012, 2, 191-202.	0.8	15
116	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
117	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
118	Cognitive state prediction using an EM algorithm applied to Gamma distributed data. , 2015, 2015, 7819-24.		14
119	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
120	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
121	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
122	Neuroimaging contributions to novel surgical treatments for intractable obsessive-compulsive disorder. <i>Expert Review of Neurotherapeutics</i> , 2012, 12, 219-227.	1.4	12
123	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
124	Multi-tensor investigation of orbitofrontal cortex tracts affected in subcaudate tractotomy. <i>Brain Imaging and Behavior</i> , 2015, 9, 342-352.	1.1	11
125	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
126	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

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127	Perturbing fMRI brain dynamics using transcranial direct current stimulation. <i>NeuroImage</i> , 2021, 237, 118100.	2.1	10
128	Intermittent subthalamic nucleus deep brain stimulation induces risk-averse behavior in human subjects. <i>ELife</i> , 2018, 7, .	2.8	10
129	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
130	Open-Label Study of Duloxetine for the Treatment of Obsessive-Compulsive Disorder. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyu062-pyu062.	1.0	9
131	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
132	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
133	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
134	Dopamine-transporter density in patients with ADHD. <i>Lancet, The</i> , 2000, 355, 1461-1462.	6.3	8
135	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
136	Extreme attributions predict suicidal ideation and suicide attempts in bipolar disorder: prospective data from STEP-BD. <i>World Psychiatry</i> , 2014, 13, 95-96.	4.8	8
137	Placebo response in trichotillomania. <i>International Clinical Psychopharmacology</i> , 2017, 32, 350-355.	0.9	8
138	Neurotherapeutic Interventions for Psychiatric Illness. <i>Harvard Review of Psychiatry</i> , 2017, 25, 253-255.	0.9	8
139	Will Deep Brain Stimulation Help Move Precision Medicine to the Clinic in Psychiatry?. <i>Biological Psychiatry</i> , 2019, 85, 706-707.	0.7	7
140	Estimating Dynamic Signals From Trial Data With Censored Values. <i>Computational Psychiatry</i> , 2020, 1, 58.	1.1	7
141	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
142	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
143	Adequacy of Pharmacotherapy Among Medicaid-Enrolled Patients Newly Diagnosed with Obsessive-Compulsive Disorder. <i>CNS Spectrums</i> , 2009, 14, 695-703.	0.7	5
144	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

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145	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
146	Neural correlates of the ADHD self-report scale. <i>Journal of Affective Disorders</i> , 2020, 263, 141-146.	2.0	4
147	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
148	Review and Comparison of Somatic Therapies. <i>Focus (American Psychiatric Publishing)</i> , 2012, 10, 442-451.	0.4	3
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