

Daniel Blumberger

List of Publications by Year in descending order

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123
papers

6,292
citations

108046

37
h-index

90395

73
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125
all docs

125
docs citations

125
times ranked

6355
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing the Longitudinal Relationship between Theta-Gamma Coupling and Working Memory Performance in Older Adults. <i>Cerebral Cortex</i> , 2022, 32, 1653-1667.	1.6	4
2	Efficacy and Safety of Deep Transcranial Magnetic Stimulation for Obsessive-Compulsive Disorder: A Prospective Multicenter Randomized Double-Blind Placebo-Controlled Trial. <i>Focus (American J Psychiatry)</i> , 2022, 150, 697-704.	0.0	0
3	Updated scalp heuristics for localizing the dorsolateral prefrontal cortex based on convergent evidence of lesion and brain stimulation studies in depression. <i>Brain Stimulation</i> , 2022, 15, 291-295.	0.7	11
4	Differential Placebo Responses for Pharmacotherapy and Neurostimulation in Late-Life Depression. <i>Neuromodulation</i> , 2022, , .	0.4	0
5	The Safety, Clinical, and Neurophysiological Effects of Intranasal Ketamine in Patients Who Do Not Respond to Electroconvulsive Therapy: Protocol for a Pilot, Open-Label Clinical Trial. <i>JMIR Research Protocols</i> , 2022, 11, e30163.	0.5	0
6	Effect of high frequency versus theta burst repetitive transcranial magnetic stimulation on suicidality in patients with treatment-resistant depression. <i>Acta Psychiatrica Scandinavica</i> , 2022, 145, 529-538.	2.2	6
7	Repetitive Transcranial Magnetic Stimulation for Comorbid Major Depressive Disorder and Alcohol Use Disorder. <i>Brain Sciences</i> , 2022, 12, 48.	1.1	6
8	Risk of suicide death following electroconvulsive therapy treatment for depression: a propensity score-weighted, retrospective cohort study in Canada. <i>Lancet Psychiatry</i> , 2022, 9, 435-446.	3.7	16
9	Examining the correlation between treatment effects in clinical trials and economic modeling. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2022, 22, 1071-1078.	0.7	1
10	Prolonged intermittent theta burst stimulation in the treatment of major depressive disorder: a case series. <i>Psychiatry Research</i> , 2022, 315, 114709.	1.7	4
11	Patient-level Characteristics and Inequitable Access to Inpatient Electroconvulsive Therapy for Depression: A Population-based Cross-sectional Study: Caractéristiques au niveau du patient et accès inéquitable à la thérapie électroconvulsive pour patients hospitalisés. <i>Canadian Journal of Psychiatry</i> , 2021, 66, 147-158.	0.9	13
12	Treatment Capacity and Clinical Outcomes for Patients With Schizophrenia Who Were Treated With Electroconvulsive Therapy: A Retrospective Cohort Study. <i>Schizophrenia Bulletin</i> , 2021, 47, 424-432.	2.3	4
13	Neurophysiological markers of response to theta burst stimulation in youth depression. <i>Depression and Anxiety</i> , 2021, 38, 172-184.	2.0	16
14	Interventional Psychiatry: An Idea Whose Time Has Come?. <i>Canadian Journal of Psychiatry</i> , 2021, 66, 316-318.	0.9	5
15	Successful treatment of depression with psychotic features using accelerated intermittent theta burst stimulation. <i>Journal of Affective Disorders</i> , 2021, 279, 17-19.	2.0	7
16	Effect of repetitive transcranial magnetic stimulation on anxiety symptoms in patients with major depression: An analysis from the THREE trial. <i>Depression and Anxiety</i> , 2021, 38, 262-271.	2.0	8
17	Neurophysiological biomarkers using transcranial magnetic stimulation in Alzheimer's disease and mild cognitive impairment: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 121, 47-59.	2.9	47
18	Transcranial magnetic stimulation neurophysiology of patients with major depressive disorder: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2021, 51, 1-10.	2.7	25

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19	Systematic review of biological markers of therapeutic repetitive transcranial magnetic stimulation in neurological and psychiatric disorders. <i>Clinical Neurophysiology</i> , 2021, 132, 429-448.	0.7	17
20	A pilot study of magnetic seizure therapy for treatment-resistant obsessive-compulsive disorder. <i>Depression and Anxiety</i> , 2021, 38, 161-171.	2.0	3
21	Repetitive transcranial magnetic stimulation for major depressive disorder: basic principles and future directions. <i>Therapeutic Advances in Psychopharmacology</i> , 2021, 11, 204512532110426.	1.2	21
22	Using a simulation centre to evaluate preliminary acceptability and impact of an artificial intelligence-powered clinical decision support system for depression treatment on the physician-patient interaction. <i>BJPsych Open</i> , 2021, 7, e22.	0.3	26
23	Single-Pulse Transcranial Magnetic Stimulation-Evoked Potential Amplitudes and Latencies in the Motor and Dorsolateral Prefrontal Cortex among Young, Older Healthy Participants, and Schizophrenia Patients. <i>Journal of Personalized Medicine</i> , 2021, 11, 54.	1.1	17
24	Predictors of change in suicidal ideation across treatment phases of major depressive disorder: analysis of the STAR*D data. <i>Neuropsychopharmacology</i> , 2021, 46, 1293-1299.	2.8	12
25	Ethical Considerations in Providing Electroconvulsive Therapy during the COVID-19 Pandemic. <i>Canadian Journal of Psychiatry</i> , 2021, 66, 701-706.	0.9	5
26	Cortical inhibition, facilitation and plasticity in late-life depression: effects of venlafaxine pharmacotherapy. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E88-E96.	1.4	7
27	Left-handed individuals with treatment-resistant depression show similar response to intermittent theta-burst stimulation and 10 Hz repetitive transcranial magnetic stimulation. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 559-560.	1.3	0
28	Deep Transcranial Magnetic Stimulation Combined With Brief Exposure for Posttraumatic Stress Disorder: A Prospective Multisite Randomized Trial. <i>Biological Psychiatry</i> , 2021, 90, 721-728.	0.7	37
29	Characterizing Cortical Oscillatory Responses in Major Depressive Disorder Before and After Convulsive Therapy: A TMS-EEG Study. <i>Journal of Affective Disorders</i> , 2021, 287, 78-88.	2.0	8
30	Placebo response in treatment resistant depression: a systematic review and meta-analysis of multiple treatment modalities. <i>BJPsych Open</i> , 2021, 7, S261-S262.	0.3	0
31	An update on antidepressant pharmacotherapy in late-life depression. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 1909-1917.	0.9	8
32	Transcranial magnetic stimulation indices of cortical excitability enhance the prediction of response to pharmacotherapy in late-life depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, , .	1.1	1
33	Risk of serious medical events in patients with depression treated with electroconvulsive therapy: a propensity score-matched, retrospective cohort study. <i>Lancet Psychiatry</i> , 2021, 8, 686-695.	3.7	36
34	Electroconvulsive Therapy in Canada During the First Wave of COVID-19. <i>Journal of ECT</i> , 2021, Publish Ahead of Print, .	0.3	8
35	A patient-oriented analysis of pain side effect: A step to improve the patient's experience during rTMS?. <i>Brain Stimulation</i> , 2021, 14, 1147-1153.	0.7	4
36	Neurophysiological effects of repetitive transcranial magnetic stimulation (rTMS) in treatment resistant depression. <i>Clinical Neurophysiology</i> , 2021, 132, 2306-2316.	0.7	32

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37	Repetitive transcranial magnetic stimulation in patients with borderline personality disorder: A systematic review. <i>Psychiatry Research</i> , 2021, 304, 114145.	1.7	12
38	A randomized sham controlled comparison of once vs twice-daily intermittent theta burst stimulation in depression: A Canadian rTMS treatment and biomarker network in depression (CARTBIND) study. <i>Brain Stimulation</i> , 2021, 14, 1447-1455.	0.7	27
39	Antidepressant treatment outcomes in patients with and without comorbid physical or psychiatric disorders: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2021, 295, 225-234.	2.0	9
40	Insights of neurophysiology on unconscious state using combined transcranial magnetic stimulation and electroencephalography: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 131, 293-312.	2.9	8
41	The relationship between pre-treatment heart rate variability and response to low-frequency accelerated repetitive transcranial magnetic stimulation in major depression. <i>Journal of Affective Disorders Reports</i> , 2021, 6, 100270.	0.9	0
42	Magnetic seizure therapy (MST) for major depressive disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 276-282.	2.8	50
43	Considerable evidence supports rTMS for treatment-resistant depression. <i>Journal of Affective Disorders</i> , 2020, 263, 549-551.	2.0	10
44	Clinical Effectiveness of Maintenance Electroconvulsive Therapy in Patients with Schizophrenia. <i>Journal of ECT</i> , 2020, 36, 42-46.	0.3	9
45	Predictors of remission after repetitive transcranial magnetic stimulation for the treatment of major depressive disorder: An analysis from the randomised non-inferiority THREE-D trial. <i>EClinicalMedicine</i> , 2020, 22, 100349.	3.2	41
46	Accelerated Intermittent Theta Burst Stimulation in Late-Life Depression: A Possible Option for Older Depressed Adults in Need of ECT During the COVID-19 Pandemic. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 1025-1029.	0.6	12
47	Vagally Mediated Heart Rate Variability Is Associated With Executive Function Changes in Patients With Treatment-Resistant Depression Following Magnetic Seizure Therapy. <i>Neuromodulation</i> , 2020, , .	0.4	2
48	Hypertension and orthostatic hypotension with venlafaxine treatment in depressed older adults. <i>Journal of Psychopharmacology</i> , 2020, 34, 1112-1118.	2.0	5
49	Resting-State Isolated Effective Connectivity of the Cingulate Cortex as a Neurophysiological Biomarker in Patients with Severe Treatment-Resistant Schizophrenia. <i>Journal of Personalized Medicine</i> , 2020, 10, 89.	1.1	7
50	â€œA systematic review of non-invasive neurostimulation for the treatment of depression during pregnancyâ€•. <i>Journal of Affective Disorders</i> , 2020, 272, 259-268.	2.0	10
51	Experiences with legally mandated treatment in patients with schizophrenia: A systematic review of qualitative studies. <i>European Psychiatry</i> , 2020, 63, e39.	0.1	2
52	Guidelines for TMS/tES clinical services and research through the COVID-19 pandemic. <i>Brain Stimulation</i> , 2020, 13, 1124-1149.	0.7	78
53	Effects of bilateral transcranial direct current stimulation on working memory and global cognition in older patients with remitted major depression: A pilot randomized clinical trial. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 1233-1242.	1.3	7
54	Prefrontal Cortical Reactivity and Connectivity Markers Distinguish Youth Depression from Healthy Youth. <i>Cerebral Cortex</i> , 2020, 30, 3884-3894.	1.6	24

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55	<p>Management of Treatment-Resistant Depression: Challenges and Strategies</p>. Neuropsychiatric Disease and Treatment, 2020, Volume 16, 221-234.	1.0	189
56	Mapping Symptom Clusters to Circuits: Toward Personalizing TMS Targets to Improve Treatment Outcomes in Depression. American Journal of Psychiatry, 2020, 177, 373-375.	4.0	12
57	Treatment-emergent mania with psychosis in bipolar depression with left intermittent theta-burst rTMS. Brain Stimulation, 2020, 13, 705-706.	0.7	6
58	Magnetic seizure therapy is efficacious and well tolerated for treatment-resistant bipolar depression: an open-label clinical trial. Journal of Psychiatry and Neuroscience, 2020, 45, 313-321.	1.4	5
59	Effectiveness of the prefrontal repetitive transcranial magnetic stimulation on cognitive profiles in depression, schizophrenia, and Alzheimer's disease: A systematic review. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 88, 31-40.	2.5	66
60	Feasibility and clinical effects of theta burst stimulation in youth with major depressive disorders: An open-label trial. Journal of Affective Disorders, 2019, 258, 66-73.	2.0	34
61	Impact of prior treatment on remission with intermittent theta burst versus high-frequency repetitive transcranial magnetic stimulation in treatment resistant depression. Brain Stimulation, 2019, 12, 1553-1555.	0.7	17
62	Implementation of intermittent theta burst stimulation compared to conventional repetitive transcranial magnetic stimulation in patients with treatment resistant depression: A cost analysis. PLoS ONE, 2019, 14, e0222546.	1.1	30
63	Reproducibility in TMSâEEG studies: A call for data sharing, standard procedures and effective experimental control. Brain Stimulation, 2019, 12, 787-790.	0.7	106
64	Clinical utility and prospective of TMSâEEG. Clinical Neurophysiology, 2019, 130, 802-844.	0.7	276
65	Intermittent theta burst stimulation for major depression during pregnancy. Brain Stimulation, 2019, 12, 772-774.	0.7	16
66	Repetitive transcranial magnetic stimulation for depression â Authors' reply. Lancet, The, 2019, 393, 403-404.	6.3	0
67	An Update on Repetitive Transcranial Magnetic Stimulation for the Treatment of Major Depressive Disorder. Clinical Pharmacology and Therapeutics, 2019, 106, 747-762.	2.3	20
68	Efficacy and Safety of Deep Transcranial Magnetic Stimulation for Obsessive-Compulsive Disorder: A Prospective Multicenter Randomized Double-Blind Placebo-Controlled Trial. American Journal of Psychiatry, 2019, 176, 931-938.	4.0	250
69	An inverse relationship between cortical plasticity and cognitive inhibition in late-life depression. Neuropsychopharmacology, 2019, 44, 1659-1666.	2.8	9
70	Motor cortex excitability and inhibitory imbalance in autism spectrum disorder assessed with transcranial magnetic stimulation: a systematic review. Translational Psychiatry, 2019, 9, 110.	2.4	46
71	Unilateral and bilateral repetitive transcranial magnetic stimulation for treatmentâresistant lateâlife depression. International Journal of Geriatric Psychiatry, 2019, 34, 822-827.	1.3	35
72	Trajectories of Response to Dorsolateral Prefrontal rTMS in Major Depression: A THREE-D Study. American Journal of Psychiatry, 2019, 176, 367-375.	4.0	93

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73	Costa "Utility Analysis of Electroconvulsive Therapy and Repetitive Transcranial Magnetic Stimulation for Treatment-Resistant Depression in Ontario. Canadian Journal of Psychiatry, 2019, 65, 070674371989016.	0.9	11
74	Altered Transcranial Magnetic Stimulation "Electroencephalographic Markers of Inhibition and Excitation in the Dorsolateral Prefrontal Cortex in Major Depressive Disorder. Biological Psychiatry, 2019, 85, 477-486.	0.7	81
75	Glutamatergic neurometabolite levels in major depressive disorder: a systematic review and meta-analysis of proton magnetic resonance spectroscopy studies. Molecular Psychiatry, 2019, 24, 952-964.	4.1	225
76	Predicting Remission in Late-Life Major Depression. Journal of Clinical Psychiatry, 2019, 80, .	1.1	21
77	Case Report: Successful Use of the Combination of Electroconvulsive Therapy and Clozapine in Treating Treatment-Resistant Schizophrenia and Catatonia in an Adult with Intellectual Disability. Journal of Autism and Developmental Disorders, 2018, 48, 3637-3640.	1.7	8
78	Effectiveness of theta burst versus high-frequency repetitive transcranial magnetic stimulation in patients with depression (THREE-D): a randomised non-inferiority trial. Lancet, The, 2018, 391, 1683-1692.	6.3	706
79	Impaired neuroplasticity in the prefrontal cortex in depression indexed through paired associative stimulation. Depression and Anxiety, 2018, 35, 448-456.	2.0	43
80	Palliating Severe Refractory Neuropsychiatric Symptoms of Dementia: Is There a Role for Electroconvulsive Therapy?. American Journal of Geriatric Psychiatry, 2018, 26, 435-437.	0.6	3
81	Can Repetitive Transcranial Magnetic Stimulation Enhance Cognitive Control in Late-Life Depression?. American Journal of Geriatric Psychiatry, 2018, 26, 347-349.	0.6	4
82	Electroconvulsive therapy for depression with comorbid borderline personality disorder or post-traumatic stress disorder: A matched retrospective cohort study. Brain Stimulation, 2018, 11, 204-212.	0.7	29
83	Deep TMS of the insula using the H-coil modulates dopamine release: a crossover [11C] PHNO-PET pilot trial in healthy humans. Brain Imaging and Behavior, 2018, 12, 1306-1317.	1.1	41
84	Number of pulses or number of sessions? An open-label study of trajectories of improvement for once-vs. twice-daily dorsomedial prefrontal rTMS in major depression. Brain Stimulation, 2018, 11, 327-336.	0.7	84
85	Enhanced theta-gamma coupling associated with hippocampal volume increase following high-frequency left prefrontal repetitive transcranial magnetic stimulation in patients with major depression. International Journal of Psychophysiology, 2018, 133, 169-174.	0.5	25
86	Assessment of neuroplasticity in late-life depression with transcranial magnetic stimulation. Journal of Psychiatric Research, 2018, 105, 63-70.	1.5	6
87	Reduced GABAergic cortical inhibition in aging and depression. Neuropsychopharmacology, 2018, 43, 2277-2284.	2.8	34
88	Characteristics of ictal EEG in Magnetic Seizure Therapy at various stimulation frequencies. Clinical Neurophysiology, 2018, 129, 1770-1779.	0.7	14
89	Efficacy, tolerability, and cognitive effects of deep transcranial magnetic stimulation for late-life depression: a prospective randomized controlled trial. Neuropsychopharmacology, 2018, 43, 2231-2238.	2.8	104
90	Theta-Gamma Coupling and Working Memory in Alzheimer "Ms Dementia and Mild Cognitive Impairment. Frontiers in Aging Neuroscience, 2018, 10, 101.	1.7	103

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91	An Update on Repetitive Transcranial Magnetic Stimulation for the Treatment of Co-morbid Pain and Depressive Symptoms. <i>Current Pain and Headache Reports</i> , 2018, 22, 51.	1.3	69
92	Bilateral Repetitive Transcranial Magnetic Stimulation Decreases Suicidal Ideation in Depression. <i>Journal of Clinical Psychiatry</i> , 2018, 79, .	1.1	38
93	Clinical Predictors of Extrapyrarnidal Symptoms Associated With Aripiprazole Augmentation for the Treatment of Late-Life Depression in a Randomized Controlled Trial. <i>Journal of Clinical Psychiatry</i> , 2018, 79, .	1.1	4
94	Ordering Information in Working Memory and Modulation of Gamma by Theta Oscillations in Humans. <i>Cerebral Cortex</i> , 2017, 27, bhv326.	1.6	44
95	Resting-state EEG gamma power and theta-gamma coupling enhancement following high-frequency left dorsolateral prefrontal rTMS in patients with depression. <i>Clinical Neurophysiology</i> , 2017, 128, 424-432.	0.7	111
96	Abnormal functional connectivity within resting-state networks is related to rTMS-based therapy effects of treatment resistant depression: A pilot study. <i>Journal of Affective Disorders</i> , 2017, 218, 75-81.	2.0	66
97	Low medical morbidity and mortality after acute courses of electroconvulsive therapy in a population-based sample. <i>Acta Psychiatrica Scandinavica</i> , 2017, 136, 583-593.	2.2	38
98	Impairment of Neuroplasticity in the Dorsolateral Prefrontal Cortex by Alcohol. <i>Scientific Reports</i> , 2017, 7, 5276.	1.6	19
99	Characterization of Glutamatergic and GABAA-Mediated Neurotransmission in Motor and Dorsolateral Prefrontal Cortex Using Paired-Pulse TMS-EEG. <i>Neuropsychopharmacology</i> , 2017, 42, 502-511.	2.8	124
100	Evaluation of short interval cortical inhibition and intracortical facilitation from the dorsolateral prefrontal cortex in patients with schizophrenia. <i>Scientific Reports</i> , 2017, 7, 17106.	1.6	27
101	Magnetic Seizure Therapy in Treatment-Resistant Schizophrenia: A Pilot Study. <i>Frontiers in Psychiatry</i> , 2017, 8, 310.	1.3	15
102	Clinical Effectiveness and Cognitive Impact of Electroconvulsive Therapy for Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2017, 78, e383-e389.	1.1	47
103	Unilateral and bilateral MRI-targeted repetitive transcranial magnetic stimulation for treatment-resistant depression: a randomized controlled study. <i>Journal of Psychiatry and Neuroscience</i> , 2016, 41, E58-E66.	1.4	76
104	The Relationship Between Cortical Inhibition and Electroconvulsive Therapy in the Treatment of Major Depressive Disorder. <i>Scientific Reports</i> , 2016, 6, 37461.	1.6	14
105	A combined TMS-EEG study of short-latency afferent inhibition in the motor and dorsolateral prefrontal cortex. <i>Journal of Neurophysiology</i> , 2016, 116, 938-948.	0.9	31
106	Impact of Prior Treatment on Remission of Late-Life Depression with Venlafaxine and Subsequent Aripiprazole or Placebo Augmentation. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 918-922.	0.6	11
107	Canadian Network for Mood and Anxiety Treatments (CANMAT) 2016 Clinical Guidelines for the Management of Adults with Major Depressive Disorder. <i>Canadian Journal of Psychiatry</i> , 2016, 61, 561-575.	0.9	415
108	A meta-analysis of the effects of aging on motor cortex neurophysiology assessed by transcranial magnetic stimulation. <i>Clinical Neurophysiology</i> , 2016, 127, 2834-2845.	0.7	117

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109	The Neural Crossroads of Psychiatric Illness: An Emerging Target for Brain Stimulation. Trends in Cognitive Sciences, 2016, 20, 107-120.	4.0	130
110	Indicators for Remission of Suicidal Ideation Following Magnetic Seizure Therapy in Patients With Treatment-Resistant Depression. JAMA Psychiatry, 2016, 73, 337.	6.0	102
111	Predictors and Moderators of Remission With Aripiprazole Augmentation in Treatment-Resistant Late-Life Depression. JAMA Psychiatry, 2016, 73, 329.	6.0	40
112	A Review of Brain Stimulation Treatments for Late-Life Depression. Current Treatment Options in Psychiatry, 2015, 2, 413-421.	0.7	55
113	MRI-guided dmPFC-rTMS as a Treatment for Treatment-resistant Major Depressive Disorder. Journal of Visualized Experiments, 2015, , e53129.	0.2	17
114	NEUROBIOLOGICAL PREDICTORS OF RESPONSE TO DORSOLATERAL PREFRONTAL CORTEX REPETITIVE TRANSCRANIAL MAGNETIC STIMULATION IN DEPRESSION: A SYSTEMATIC REVIEW. Depression and Anxiety, 2015, 32, 871-891.	2.0	63
115	Concordance Between BeamF3 and MRI-neuronavigated Target Sites for Repetitive Transcranial Magnetic Stimulation of the Left Dorsolateral Prefrontal Cortex. Brain Stimulation, 2015, 8, 965-973.	0.7	153
116	Efficacy, safety, and tolerability of augmentation pharmacotherapy with aripiprazole for treatment-resistant depression in late life: a randomised, double-blind, placebo-controlled trial. Lancet, The, 2015, 386, 2404-2412.	6.3	229
117	Magnetic seizure therapy in an adolescent with refractory bipolar depression: a case report. Neuropsychiatric Disease and Treatment, 2014, 10, 2049.	1.0	10
118	Anhedonia and Reward-Circuit Connectivity Distinguish Nonresponders from Responders to Dorsomedial Prefrontal Repetitive Transcranial Magnetic Stimulation in Major Depression. Biological Psychiatry, 2014, 76, 176-185.	0.7	281
119	Dynamic Prediction of Treatment Response in Late-Life Depression. American Journal of Geriatric Psychiatry, 2014, 22, 167-176.	0.6	40
120	What Is the Role of Brain Stimulation Therapies in the Treatment of Depression?. Current Psychiatry Reports, 2013, 15, 368.	2.1	24
121	PAS-Induced Potentiation of Cortical-Evoked Activity in the Dorsolateral Prefrontal Cortex. Neuropsychopharmacology, 2013, 38, 2545-2552.	2.8	82
122	A randomized double-blind sham-controlled comparison of unilateral and bilateral repetitive transcranial magnetic stimulation for treatment-resistant major depression. World Journal of Biological Psychiatry, 2012, 13, 423-435.	1.3	88
123	Evidence of Cortical Inhibitory Deficits in Major Depressive Disorder. Biological Psychiatry, 2010, 67, 458-464.	0.7	232