

Ziad Nahas

List of Publications by Year in descending order

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146
papers

13,392
citations

16451

64
h-index

22832

112
g-index

150
all docs

150
docs citations

150
times ranked

9429
citing authors

#	ARTICLE	IF	CITATIONS
1	A narrative review on invasive brain stimulation for treatment-resistant depression. <i>Revista Brasileira De Psiquiatria</i> , 2022, 44, 317-330.	1.7	3
2	Personalizing Dual-Target Cortical Stimulation with Bayesian Parameter Optimization Successfully Treats Central Post-Stroke Pain: A Case Report. <i>Brain Sciences</i> , 2022, 12, 25.	2.3	4
3	DLPFC stimulation alters working memory related activations and performance: An interleaved TMS-fMRI study. <i>Brain Stimulation</i> , 2022, 15, 823-832.	1.6	9
4	Long-term stimulation of the anteromedial thalamus increases hippocampal neurogenesis and spatial reference memory in adult rats. <i>Behavioural Brain Research</i> , 2021, 402, 113114.	2.2	5
5	A closer look at patterns and characteristics of suicide in Lebanon: A first nationwide report of cases from 2008 to 2018. <i>Asian Journal of Psychiatry</i> , 2021, 59, 102635.	2.0	9
6	Changes in sleep with transcranial magnetic stimulation in adults with treatment resistant depression: Preliminary results from a naturalistic study. <i>European Psychiatry</i> , 2021, 64, S153-S153.	0.2	0
7	Decreased interhemispheric connectivity and increased cortical excitability in unmedicated schizophrenia: A prefrontal interleaved TMS fMRI study. <i>Brain Stimulation</i> , 2020, 13, 1467-1475.	1.6	27
8	A Blind Module Identification Approach for Predicting Effective Connectivity Within Brain Dynamical Subnetworks. <i>Brain Topography</i> , 2019, 32, 28-65.	1.8	0
9	Association between substance use disorders and self and other directed aggression: An integrated model approach. <i>Aggressive Behavior</i> , 2019, 45, 652-661.	2.4	10
10	Optimization of epidural cortical stimulation for treatment-resistant depression. <i>Brain Stimulation</i> , 2018, 11, 239-240.	1.6	9
11	Nitrous Oxide Induces Prominent Cell Proliferation in Adult Rat Hippocampal Dentate Gyrus. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 135.	3.7	15
12	The relationship between clinical insight and cognitive and affective empathy in schizophrenia. <i>Schizophrenia Research: Cognition</i> , 2018, 12, 56-65.	1.3	10
13	Depression: Current Conceptual Trends. , 2016, , 1-21.		0
14	Long-Term Efficacy of Repeated Daily Prefrontal Transcranial Magnetic Stimulation (TMS) In Treatment-Resistant Depression. <i>Focus (American Psychiatric Publishing)</i> , 2016, 14, 277-282.	0.8	0
15	Cascade of nonlinear entropy and statistics to discriminate fetal heart rates. , 2016, , .		2
16	Five-Year Follow-Up of Bilateral Epidural Prefrontal Cortical Stimulation for Treatment-Resistant Depression. <i>Brain Stimulation</i> , 2016, 9, 897-904.	1.6	36
17	Health in times of uncertainty in the eastern Mediterranean region, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>The Lancet Global Health</i> , 2016, 4, e704-e713.	6.3	147
18	Expanded Safety and Efficacy Data for a New Method of Performing Electroconvulsive Therapy. <i>Journal of ECT</i> , 2016, 32, 197-203.	0.6	27

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19	Adaptation and initial validation of the Patient Health Questionnaire " 9 (PHQ-9) and the Generalized Anxiety Disorder " 7 Questionnaire (GAD-7) in an Arabic speaking Lebanese psychiatric outpatient sample. <i>Psychiatry Research</i> , 2016, 239, 245-252.	3.3	236
20	Thalamic Stimulation in Awake Rats Induces Neurogenesis in the Hippocampal Formation. <i>Brain Stimulation</i> , 2016, 9, 101-108.	1.6	25
21	Entropy complexity analysis of electroencephalographic signals during pre-ictal, seizure and post-ictal brain events. , 2015, , .		6
22	Reduction of stimulus artifacts in Ictal EEG recordings during electroconvulsive therapy. , 2015, , .		0
23	Resting-State Functional Connectivity of Antero-Medial Prefrontal Cortex Sub-Regions in Major Depression and Relationship to Emotional Intelligence. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, .	2.1	23
24	Neutral face distractors differentiate performance between depressed and healthy adolescents during an emotional working memory task. <i>European Child and Adolescent Psychiatry</i> , 2014, 23, 659-667.	4.7	22
25	Regional Cerebral Blood Flow Changes Associated With Focal Electrically Administered Seizure Therapy (FEAST). <i>Brain Stimulation</i> , 2014, 7, 483-485.	1.6	15
26	A Pilot Functional MRI Study of the Effects of Prefrontal rTMS on Pain Perception. <i>Pain Medicine</i> , 2013, 14, 999-1009.	1.9	35
27	The Painfulness of Active, but not Sham, Transcranial Magnetic Stimulation Decreases Rapidly Over Time: Results From the Double-Blind Phase of the OPT-TMS Trial. <i>Brain Stimulation</i> , 2013, 6, 925-928.	1.6	33
28	A Feasibility Study of a New Method for Electrically Producing Seizures in Man: Focal Electrically Administered Seizure Therapy [FEAST]. <i>Brain Stimulation</i> , 2013, 6, 403-408.	1.6	67
29	Prefrontal rTMS for treating depression: Location and intensity results from the OPT-TMS multi-site clinical trial. <i>Brain Stimulation</i> , 2013, 6, 108-117.	1.6	91
30	How to Assess the Role of Transcranial Magnetic Stimulation in Nicotine Addiction. <i>Biological Psychiatry</i> , 2013, 73, 702-703.	1.3	0
31	Reliability and validity of the Arabic Screen for Child Anxiety Related Emotional Disorders (SCARED) in a clinical sample. <i>Psychiatry Research</i> , 2013, 209, 222-228.	3.3	40
32	Validation of an Arabic multi-informant psychiatric diagnostic interview for children and adolescents: Development and Well Being Assessment-Arabic (DAWBA-Arabic). <i>Comprehensive Psychiatry</i> , 2013, 54, 1034-1041.	3.1	13
33	Increased Prolactin Concentrations in a Patient with Bipolar Disorder. <i>Clinical Chemistry</i> , 2013, 59, 473-475.	3.2	4
34	LONG-TERM EFFICACY OF REPEATED DAILY PREFRONTAL TRANSCRANIAL MAGNETIC STIMULATION (TMS) IN TREATMNT-RESISTANT DEPRESSION. <i>Depression and Anxiety</i> , 2012, 29, 883-890.	4.1	48
35	Using interleaved transcranial magnetic stimulation/functional magnetic resonance imaging (fMRI) and dynamic causal modeling to understand the discrete circuit specific changes of medications: Lamotrigine and valproic acid changes in motor or prefrontal effective connectivity. <i>Psychiatry Research - Neuroimaging</i> , 2011, 194, 141-148.	1.8	40
36	Anatomically based targeting of prefrontal cortex for rTMS. <i>Brain Stimulation</i> , 2011, 4, 300-302.	1.6	6

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37	Improving the antidepressant efficacy of transcranial magnetic stimulation: maximizing the number of stimulations and treatment location in treatment-resistant depression. <i>Depression and Anxiety</i> , 2011, 28, 973-980.	4.1	88
38	Safety, Tolerability, and Effectiveness of High Doses of Adjunctive Daily Left Prefrontal Repetitive Transcranial Magnetic Stimulation for Treatment-Resistant Depression in a Clinical Setting. <i>Journal of ECT</i> , 2011, 27, 18-25.	0.6	105
39	Brain Stimulation Therapies for Mood Disorders: The Continued Necessity of Electroconvulsive Therapy. <i>Journal of the American Psychiatric Nurses Association</i> , 2011, 17, 214-216.	1.0	2
40	Fractional Anisotropy Changes After Several Weeks of Daily Left High-Frequency Repetitive Transcranial Magnetic Stimulation of the Prefrontal Cortex to Treat Major Depression. <i>Journal of ECT</i> , 2011, 27, 5-10.	0.6	40
41	Interleaved transcranial magnetic stimulation and fMRI suggests that lamotrigine and valproic acid have different effects on corticolimbic activity. <i>Psychopharmacology</i> , 2010, 209, 233-244.	3.1	18
42	Personality and Reaction Time after Sleep Deprivation. <i>Current Psychology</i> , 2010, 29, 24-33.	2.8	3
43	Durability of clinical benefit with transcranial magnetic stimulation (TMS) in the treatment of pharmacoresistant major depression: assessment of relapse during a 6-month, multisite, open-label study. <i>Brain Stimulation</i> , 2010, 3, 187-199.	1.6	130
44	The frontiers in brain imaging and neuromodulation: a New Challenge. <i>Frontiers in Psychiatry</i> , 2010, 1, 25.	2.6	3
45	Inverse effects of oxytocin on attributing mental activity to others in depressed and healthy subjects: a double-blind placebo controlled fMRI study. <i>Frontiers in Psychiatry</i> , 2010, 1, 134.	2.6	71
46	Daily Left Prefrontal Transcranial Magnetic Stimulation Therapy for Major Depressive Disorder. <i>Archives of General Psychiatry</i> , 2010, 67, 507.	12.3	835
47	Reply Regarding "Efficacy and Safety of Transcranial Magnetic Stimulation in the Acute Treatment of Major Depression: A Multisite Randomized Controlled Trial". <i>Biological Psychiatry</i> , 2010, 67, e15-e17.	1.3	16
48	Bilateral Epidural Prefrontal Cortical Stimulation for Treatment-Resistant Depression. <i>Biological Psychiatry</i> , 2010, 67, 101-109.	1.3	96
49	White matter correlates of clinical function in schizophrenia using diffusion tensor imaging. <i>Schizophrenia Research</i> , 2010, 116, 99-100.	2.0	2
50	Dorsolateral prefrontal cortex stimulation modulates electrocortical measures of visual attention: evidence from direct bilateral epidural cortical stimulation in treatment-resistant mood disorder. <i>Neuroscience</i> , 2010, 170, 281-288.	2.3	36
51	Controversy: Repetitive transcranial magnetic stimulation or transcranial direct current stimulation shows efficacy in treating psychiatric diseases (depression, mania, schizophrenia). <i>TJ ETQq1 1 0.784314 rgBT /Overlook 10 Tf 50 177 Tid</i>		
52	Decreasing procedural pain over time of left prefrontal rTMS for depression: Initial results from the open-label phase of a multisite trial (OPT-TMS). <i>Brain Stimulation</i> , 2009, 2, 88-92.	1.6	37
53	Motor threshold in transcranial magnetic stimulation: The impact of white matter fiber orientation and skull-to-cortex distance. <i>Human Brain Mapping</i> , 2009, 30, 2044-2055.	3.6	97
54	Relapse rates with long-term antidepressant drug therapy: a meta-analysis. <i>Human Psychopharmacology</i> , 2009, 24, 401-408.	1.5	53

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55	Lamotrigine and valproic acid have different effects on motorcortical neuronal excitability. <i>Journal of Neural Transmission</i> , 2009, 116, 423-429.	2.8	38
56	Cost-effectiveness of transcranial magnetic stimulation in the treatment of major depression: a health economics analysis. <i>Advances in Therapy</i> , 2009, 26, 346-368.	2.9	67
57	A Pilot Study Investigating the Effects of Fast Left Prefrontal rTMS on Chronic Neuropathic Pain. <i>Pain Medicine</i> , 2009, 10, 840-849.	1.9	75
58	Anti-ceramidase LCL385 acutely reduces BCL-2 expression in the hippocampus but is not associated with an increase of learned helplessness in rats. <i>Behavioural Brain Research</i> , 2009, 197, 41-44.	2.2	12
59	More Lateral and Anterior Prefrontal Coil Location Is Associated with Better Repetitive Transcranial Magnetic Stimulation Antidepressant Response. <i>Biological Psychiatry</i> , 2009, 66, 509-515.	1.3	171
60	Focal Electrically Administered Therapy. <i>Journal of ECT</i> , 2009, 25, 91-98.	0.6	15
61	A pilot study of vagus nerve stimulation (VNS) for treatment-resistant anxiety disorders. <i>Brain Stimulation</i> , 2008, 1, 112-121.	1.6	161
62	Significant analgesic effects of one session of postoperative left prefrontal cortex repetitive transcranial magnetic stimulation: A replication study. <i>Brain Stimulation</i> , 2008, 1, 122-127.	1.6	78
63	Neurocognitive deficits and prefrontal cortical atrophy in patients with schizophrenia. <i>Schizophrenia Research</i> , 2008, 101, 142-151.	2.0	73
64	Transcranial Magnetic Stimulation for Treating Psychiatric Conditions: What Have We Learned So Far?. <i>Canadian Journal of Psychiatry</i> , 2008, 53, 553-554.	1.9	4
65	Serial Vagus Nerve Stimulation Functional MRI in Treatment-Resistant Depression. <i>Neuropsychopharmacology</i> , 2007, 32, 1649-1660.	5.4	130
66	Vagus nerve stimulation for the treatment of depression and other neuropsychiatric disorders. <i>Expert Review of Neurotherapeutics</i> , 2007, 7, 63-74.	2.8	45
67	Vagus Nerve Stimulation and Emotional Responses to Food among Depressed Patients. <i>Journal of Diabetes Science and Technology</i> , 2007, 1, 771-779.	2.2	18
68	Brain stimulation for the treatment of psychiatric disorders. <i>Current Opinion in Psychiatry</i> , 2007, 20, 250-254.	6.3	64
69	Neuroimaging of Repetitive Transcranial Magnetic Stimulation Effects on the Brain. , 2007, 23, 35-52.		2
70	Vagus nerve stimulation acutely alters food craving in adults with depression. <i>Appetite</i> , 2007, 48, 145-153.	3.7	75
71	Double-blind donepezilâ€“placebo crossover augmentation study of atypical antipsychotics in chronic, stable schizophrenia: A pilot study. <i>Schizophrenia Research</i> , 2007, 93, 131-135.	2.0	23
72	A single 20Âmg dose of dihydroxidine (DAR-0100), a full dopamine D1 agonist, is safe and tolerated in patients with schizophrenia. <i>Schizophrenia Research</i> , 2007, 93, 42-50.	2.0	86

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73	A single 20Âmg dose of the full D1 dopamine agonist dihydrexidine (DAR-0100) increases prefrontal perfusion in schizophrenia. <i>Schizophrenia Research</i> , 2007, 94, 332-341.	2.0	79
74	Efficacy and Safety of Transcranial Magnetic Stimulation in the Acute Treatment of Major Depression: A Multisite Randomized Controlled Trial. <i>Biological Psychiatry</i> , 2007, 62, 1208-1216.	1.3	1,451
75	Fifteen Minutes of Left Prefrontal Repetitive Transcranial Magnetic Stimulation Acutely Increases Thermal Pain Thresholds in Healthy Adults. <i>Pain Research and Management</i> , 2007, 12, 287-290.	1.8	86
76	Emotion facilitates action: A transcranial magnetic stimulation study of motor cortex excitability during picture viewing. <i>Psychophysiology</i> , 2007, 44, 91-97.	2.4	186
77	Acute and Long-term VNS Effects on Pain Perception in a Case of Treatment-Resistant Depression. <i>Neurocase</i> , 2006, 12, 216-220.	0.6	26
78	Estimating Resting Motor Thresholds in Transcranial Magnetic Stimulation Research and Practice. <i>Journal of ECT</i> , 2006, 22, 169-175.	0.6	129
79	Donepezil effects on mood in patients with schizophrenia and schizoaffective disorder. <i>International Journal of Neuropsychopharmacology</i> , 2006, 9, 603.	2.1	7
80	Tolerability and Safety of High Daily Doses of Repetitive Transcranial Magnetic Stimulation in Healthy Young Men. <i>Journal of ECT</i> , 2006, 22, 49-53.	0.6	66
81	Postoperative Left Prefrontal Repetitive Transcranial Magnetic Stimulation Reduces Patient-controlled Analgesia Use. <i>Anesthesiology</i> , 2006, 105, 557-562.	2.5	86
82	Reducing Pain and Unpleasantness During Repetitive Transcranial Magnetic Stimulation. <i>Journal of ECT</i> , 2006, 22, 259-264.	0.6	44
83	Vagus nerve stimulation (VNS) for depression: What do we know now and what should be done next?. <i>Current Psychiatry Reports</i> , 2006, 8, 445-451.	4.5	13
84	Decreased Brain Activation During a Working Memory Task at Rested Baseline Is Associated with Vulnerability to Sleep Deprivation. <i>Sleep</i> , 2005, 28, 433-448.	1.1	176
85	Decreased Cortical Response to Verbal Working Memory Following Sleep Deprivation. <i>Sleep</i> , 2005, 28, 55-67.	1.1	152
86	FUNCTIONAL NEUROANATOMY OF SUBCOMPONENT COGNITIVE PROCESSES INVOLVED IN VERBAL WORKING MEMORY. <i>International Journal of Neuroscience</i> , 2005, 115, 1017-1032.	1.6	33
87	Two-Year Outcome of Vagus Nerve Stimulation (VNS) for Treatment of Major Depressive Episodes. <i>Journal of Clinical Psychiatry</i> , 2005, 66, 1097-1104.	2.2	323
88	Potential Therapeutic Uses of Transcranial Magnetic Stimulation in Psychiatric Disorders. , 2005, , 311-327.		0
89	Functional Magnetic Resonance Imaging and Transcranial Magnetic Stimulation for Major Depression. <i>Psychiatric Annals</i> , 2005, 35, 131-136.	0.1	0
90	Interleaved Transcranial Magnetic Stimulation/Functional MRI Confirms that Lamotrigine Inhibits Cortical Excitability in Healthy Young Men. <i>Neuropsychopharmacology</i> , 2004, 29, 1395-1407.	5.4	85

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91	Mechanisms of action of vagus nerve stimulation (VNS). <i>Clinical Neuroscience Research</i> , 2004, 4, 71-79.	0.8	15
92	Safety and benefits of distance-adjusted prefrontal transcranial magnetic stimulation in depressed patients 55-75 years of age: A pilot study. <i>Depression and Anxiety</i> , 2004, 19, 249-256.	4.1	123
93	Can left prefrontal rTMS be used as a maintenance treatment for bipolar depression?. <i>Depression and Anxiety</i> , 2004, 20, 98-100.	4.1	96
94	Acute vagus nerve stimulation using different pulse widths produces varying brain effects. <i>Biological Psychiatry</i> , 2004, 55, 816-825.	1.3	87
95	Acute left prefrontal transcranial magnetic stimulation in depressed patients is associated with immediately increased activity in prefrontal cortical as well as subcortical regions. <i>Biological Psychiatry</i> , 2004, 55, 882-890.	1.3	153
96	A Pilot Safety Study of Repetitive Transcranial Magnetic Stimulation (rTMS) in Tourette's Syndrome. <i>Cognitive and Behavioral Neurology</i> , 2004, 17, 109-117.	0.9	67
97	The Maximum-likelihood Strategy for Determining Transcranial Magnetic Stimulation Motor Threshold, Using Parameter Estimation by Sequential Testing Is Faster Than Conventional Methods With Similar Precision. <i>Journal of ECT</i> , 2004, 20, 160-165.	0.6	104
98	BOLD fMRI response to direct stimulation (transcranial magnetic stimulation) of the motor cortex shows no decline with age. <i>Journal of Neural Transmission</i> , 2003, 110, 495-507.	2.8	16
99	A review of functional neuroimaging studies of vagus nerve stimulation (VNS). <i>Journal of Psychiatric Research</i> , 2003, 37, 443-455.	3.1	200
100	BOLD-fMRI response vs. transcranial magnetic stimulation (TMS) pulse-train length: Testing for linearity. <i>Journal of Magnetic Resonance Imaging</i> , 2003, 17, 279-290.	3.4	40
101	Left prefrontal transcranial magnetic stimulation (TMS) treatment of depression in bipolar affective disorder: a pilot study of acute safety and efficacy. <i>Bipolar Disorders</i> , 2003, 5, 40-47.	1.9	189
102	Transcranial magnetic stimulation. <i>Neurosurgery Clinics of North America</i> , 2003, 14, 283-301.	1.7	51
103	Augmenting Atypical Antipsychotics with a Cognitive Enhancer (Donepezil) Improves Regional Brain Activity in Schizophrenia Patients: A Pilot Double-blind Placebo Controlled BOLD fMRI Study. <i>Neurocase</i> , 2003, 9, 274-282.	0.6	58
104	Prefrontal Cortex Transcranial Magnetic Stimulation Does not Change Local Diffusion: A Magnetic Resonance Imaging Study in Patients With Depression. <i>Cognitive and Behavioral Neurology</i> , 2003, 16, 128-135.	0.9	19
105	Mechanisms and the Current State of Transcranial Magnetic Stimulation. <i>CNS Spectrums</i> , 2003, 8, 496-514.	1.2	79
106	Mechanisms and State of the Art of Transcranial Magnetic Stimulation. <i>Journal of ECT</i> , 2002, 18, 170-181.	0.6	94
107	Vagus nerve stimulation (VNS) for major depressive episodes: one year outcomes. <i>Biological Psychiatry</i> , 2002, 51, 280-287.	1.3	262
108	Vagus nerve stimulation (VNS) synchronized BOLD fMRI suggests that VNS in depressed adults has frequency/dose dependent effects. <i>Journal of Psychiatric Research</i> , 2002, 36, 219-227.	3.1	169

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109	Potential new brain stimulation therapies in bipolar illness: transcranial magnetic stimulation and vagus nerve stimulation. <i>Clinical Neuroscience Research</i> , 2002, 2, 256-265.	0.8	9
110	Vagus nerve stimulation therapy. <i>Neurology</i> , 2002, 59, S56-61.	1.1	72
111	The new invasive brain stimulation techniques in psychiatry. <i>Revista Brasileira De Psiquiatria</i> , 2002, 24, 54-54.	1.7	0
112	The transcranial magnetic stimulation motor threshold depends on the distance from coil to underlying cortex: a replication in healthy adults comparing two methods of assessing the distance to cortex. <i>Biological Psychiatry</i> , 2001, 49, 454-459.	1.3	217
113	Unilateral left prefrontal transcranial magnetic stimulation (TMS) produces intensity-dependent bilateral effects as measured by interleaved BOLD fMRI. <i>Biological Psychiatry</i> , 2001, 50, 712-720.	1.3	226
114	What Does ECS Stand for? Repetitive Transcranial Magnetic Stimulation in Depression. <i>Epilepsy and Behavior</i> , 2001, 2, S21-S29.	1.7	4
115	A review of the new minimally invasive brain stimulation techniques in psychiatry. <i>Revista Brasileira De Psiquiatria</i> , 2001, 23, 100-109.	1.7	8
116	Feasibility of Vagus Nerve Stimulationâ€“Synchronized Blood Oxygenation Levelâ€“Dependent Functional MRI. <i>Investigative Radiology</i> , 2001, 36, 470-479.	6.2	118
117	Vagus Nerve Stimulation (VNSâ„¢) for Treatment-Resistant Depression Efficacy, Side Effects, and Predictors of Outcome. <i>Neuropsychopharmacology</i> , 2001, 25, 713-728.	5.4	456
118	Brain Effects of TMS Delivered Over Prefrontal Cortex in Depressed Adults. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2001, 13, 459-470.	1.8	127
119	Transcranial magnetic stimulation in psychiatry: research and therapeutic applications. <i>International Review of Psychiatry</i> , 2001, 13, 18-23.	2.8	3
120	A Double-blind Placebo-controlled Case Study of the Use of Donepezil to Improve Cognition in a Schizoaffective Disorder Patient: Functional MRI Correlates.. <i>Neurocase</i> , 2001, 7, 105-110.	0.6	72
121	Transcranial magnetic stimulation in psychiatry: research and therapeutic applications. <i>International Review of Psychiatry</i> , 2001, 13, 18-23.	2.8	1
122	Vagus Nerve Stimulation: A New Form of Therapeutic Brain Stimulation. <i>CNS Spectrums</i> , 2000, 5, 43-52.	1.2	25
123	How Coilâ€“Cortex Distance Relates to Age, Motor Threshold, and Antidepressant Response to Repetitive Transcranial Magnetic Stimulation. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2000, 12, 376-384.	1.8	232
124	Motor Cortex Brain Activity Induced by 1-Hz Transcranial Magnetic Stimulation Is Similar in Location and Level to That for Volitional Movement. <i>Investigative Radiology</i> , 2000, 35, 676-683.	6.2	85
125	Lack of Significant Changes on Magnetic Resonance Scans Before and After 2 Weeks of Daily Left Prefrontal Repetitive Transcranial Magnetic Stimulation for Depression. <i>Journal of ECT</i> , 2000, 16, 380-390.	0.6	53
126	BOLD-f MRI response to single-pulse transcranial magnetic stimulation (TMS). <i>Journal of Magnetic Resonance Imaging</i> , 2000, 11, 569-574.	3.4	131

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127	Structural and functional neuroimaging of electroconvulsive therapy and transcranial magnetic stimulation. <i>Depression and Anxiety</i> , 2000, 12, 144-156.	4.1	33
128	Vagus nerve stimulation (VNS) for treatment-resistant depressions: a multicenter study—See accompanying Editorial, in this issue.. <i>Biological Psychiatry</i> , 2000, 47, 276-286.	1.3	612
129	Vagus nerve stimulation: a new tool for brain research and therapy—. <i>Biological Psychiatry</i> , 2000, 47, 287-295.	1.3	389
130	Functional Impairment in COPD Patients: The Impact of Anxiety and Depression. <i>Psychosomatics</i> , 2000, 41, 465-471.	2.5	263
131	VAGUS NERVE STIMULATION. <i>Psychiatric Clinics of North America</i> , 2000, 23, 757-783.	1.3	70
132	A controlled trial of daily left prefrontal cortex TMS for treating depression. <i>Biological Psychiatry</i> , 2000, 48, 962-970.	1.3	393
133	Single-Dose Pharmacokinetics of Methylphenidate in CYP2D6 Extensive and Poor Metabolizers. <i>Journal of Clinical Psychopharmacology</i> , 2000, 20, 347-349.	1.4	42
134	Repetitive transcranial magnetic stimulation: perspectives for application in the treatment of bipolar and unipolar disorders. <i>Bipolar Disorders</i> , 1999, 1, 73-80.	1.9	26
135	Improvement of depression following transcranial magnetic stimulation. <i>Current Psychiatry Reports</i> , 1999, 1, 114-124.	4.5	33
136	Prefrontal repetitive transcranial magnetic stimulation (rTMS) changes relative perfusion locally and remotely. <i>Human Psychopharmacology</i> , 1999, 14, 161-170.	1.5	84
137	A combined TMS/fMRI study of intensity-dependent TMS over motor cortex. <i>Biological Psychiatry</i> , 1999, 45, 385-394.	1.3	276
138	Changes in prefrontal cortex and paralimbic activity in depression following two weeks of daily left prefrontal TMS. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 1999, 11, 426-35.	1.8	162
139	Safety and Feasibility of Repetitive Transcranial Magnetic Stimulation in the Treatment of Anxious Depression in Pregnancy. <i>Journal of Clinical Psychiatry</i> , 1999, 60, 50-52.	2.2	84
140	rTMS studies of mood and emotion. <i>Electroencephalography and Clinical Neurophysiology Supplement</i> , 1999, 51, 304-14.	0.0	11
141	Low frequency daily left prefrontal rTMS improves mood in bipolar depression: a placebo-controlled case report. <i>Human Psychopharmacology</i> , 1998, 13, 271-275.	1.5	20
142	63. Perfusion spect studies of rTMS effects on blood flow in health and depression. <i>Biological Psychiatry</i> , 1998, 43, S19-S20.	1.3	6
143	315. Frequency and intensity in the antidepressant effect of left prefrontal rTMS. <i>Biological Psychiatry</i> , 1998, 43, S94-S95.	1.3	10
144	Motor Threshold in Transcranial Magnetic Stimulation. <i>Journal of ECT</i> , 1998, 14, 25-27.	0.6	211

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145	Echoplanar BOLD fMRI of Brain Activation Induced by Concurrent Transcranial Magnetic Stimulation. Investigative Radiology, 1998, 33, 336-340.	6.2	191
146	Somatic Treatments in Psychiatry. , 0, , 521-548.		3