Thomas E Schlaepfer

List of Publications by Citations

159 papers	9,733 citations	54 h-index	96 g-index
214 ext. papers	11,160 ext. citations	5.6 avg, IF	5.99 L-index

#	Paper	IF	Citations
159	Deep brain stimulation to reward circuitry alleviates anhedonia in refractory major depression. *Neuropsychopharmacology*, **2008**, 33, 368-77	8.7	746
158	Nucleus accumbens deep brain stimulation decreases ratings of depression and anxiety in treatment-resistant depression. *Biological Psychiatry*, **2010**, 67, 110-6	7.9	582
157	Rapid effects of deep brain stimulation for treatment-resistant major depression. *Biological Psychiatry*, **2013**, 73, 1204-12	7.9	403
156	Decreased regional cortical gray matter volume in schizophrenia. *American Journal of Psychiatry*, **1994**, 151, 842-8	11.9	330
155	Deep brain stimulation: current challenges and future directions. *Nature Reviews Neurology*, **2019**, 15, 148-160	15	320
154	Guidelines for the pharmacological treatment of anxiety disorders, obsessive-compulsive disorder and posttraumatic stress disorder in primary care. *International Journal of Psychiatry in Clinical Practice*, **2012**, 16, 77-84	2.4	255
153	Long-term effects of nucleus accumbens deep brain stimulation in treatment-resistant depression: evidence for sustained efficacy. *Neuropsychopharmacology*, **2012**, 37, 1975-85	8.7	243
152	Repetitive transcranial magnetic stimulation for the treatment of depression. Systematic review and meta-analysis. *British Journal of Psychiatry*, **2003**, 182, 480-91	5.4	238
151	Efficacy and safety of deep transcranial magnetic stimulation for major depression: a prospective multicenter randomized controlled trial. *World Psychiatry*, **2015**, 14, 64-73	14.4	204
150	Safety and feasibility of magnetic seizure therapy (MST) in major depression: randomized within-subject comparison with electroconvulsive therapy. *Neuropsychopharmacology*, **2003**, 28, 1852-65	8.7	197
149	Cross-species affective functions of the medial forebrain bundle-implications for the treatment of affective pain and depression in humans. *Neuroscience and Biobehavioral Reviews*, **2011**, 35, 1971-81	9	192
148	An oxytocin-induced facilitation of neural and emotional responses to social touch correlates inversely with autism traits. *Neuropsychopharmacology*, **2014**, 39, 2078-85	8.7	184
147	Oxytocin facilitates the extinction of conditioned fear in humans. *Biological Psychiatry*, **2015**, 78, 194-202	7.9	165
146	Repetitive transcranial magnetic stimulation activates specific regions in rat brain. *Proceedings of the National Academy of Sciences of the United States of America*, **1998**, 95, 15635-40	11.5	158
145	Structural differences in the cerebral cortex of healthy female and male subjects: a magnetic resonance imaging study. *Psychiatry Research - Neuroimaging*, **1995**, 61, 129-35	2.9	154
144	Good vibrations: cross-frequency coupling in the human nucleus accumbens during reward processing. *Journal of Cognitive Neuroscience*, **2009**, 21, 875-89	3.1	151
143	Magnetic seizure therapy of major depression. *Archives of General Psychiatry*, **2001**, 58, 303-5		145

142	Vagus nerve stimulation for depression: efficacy and safety in a European study. *Psychological Medicine*, **2008**, 38, 651-61	6.9	139
141	Scientific and ethical issues related to deep brain stimulation for disorders of mood, behavior, and thought. *Archives of General Psychiatry*, **2009**, 66, 931-7		134
140	Noradrenergic enhancement of amygdala responses to fear. *Social Cognitive and Affective Neuroscience*, **2009**, 4, 119-26	4	129
139	Intracranial EEG correlates of expectancy and memory formation in the human hippocampus and nucleus accumbens. *Neuron*, **2010**, 65, 541-9	13.9	126
138	Repetitive transcranial magnetic stimulation: a putative add-on treatment for major depression in elderly patients. *Psychiatry Research*, **2004**, 126, 123-33	9.9	126
137	Stimulating personality: ethical criteria for deep brain stimulation in psychiatric patients and for enhancement purposes. *Biotechnology Journal*, **2008**, 3, 1511-20	5.6	120
136	Antidepressant effects, of magnetic seizure therapy and electroconvulsive therapy, in treatment-resistant depression. *Journal of Psychiatric Research*, **2011**, 45, 569-76	5.2	119
135	Site of opioid action in the human brain: mu and kappa agonists' subjective and cerebral blood flow effects. *American Journal of Psychiatry*, **1998**, 155, 470-3	11.9	114
134	Two-year outcome of vagus nerve stimulation in treatment-resistant depression. *Journal of Clinical Psychopharmacology*, **2010**, 30, 273-81	1.7	110
133	Psycho-informatics: Big Data shaping modern psychometrics. *Medical Hypotheses*, **2014**, 82, 405-11	3.8	107
132	Consensus on guidelines for stereotactic neurosurgery for psychiatric disorders. *Journal of Neurology, Neurosurgery and Psychiatry*, **2014**, 85, 1003-8	5.5	105
131	PET study of competition between intravenous cocaine and [11C]raclopride at dopamine receptors in human subjects. *American Journal of Psychiatry*, **1997**, 154, 1209-13	11.9	105
130	Deep brain stimulation of the human reward system for major depression--rationale, outcomes and outlook. *Neuropsychopharmacology*, **2014**, 39, 1303-14	8.7	102
129	Magnetic seizure therapy improves mood in refractory major depression. *Neuropsychopharmacology*, **2003**, 28, 2045-8	8.7	99
128	Fear processing and social networking in the absence of a functional amygdala. *Biological Psychiatry* , **2012**, 72, 70-7	7.9	97
127	Modeling a negative response bias in the human amygdala by noradrenergic-glucocorticoid interactions. *Journal of Neuroscience*, **2008**, 28, 12868-76	6.6	97
126	Deep brain stimulation and the neuroethics of responsible publishing: when one is not enough. *JAMA - Journal of the American Medical Association*, **2010**, 303, 775-6	27.4	95
125	Deep brain stimulation for treatment of refractory depression. *Lancet, The*, **2005**, 366, 1420-2	40	93

124	Misuse of the FDA's humanitarian device exemption in deep brain stimulation for obsessive-compulsive disorder. *Health Affairs*, **2011**, 30, 302-11	7	88
123	Mood improvement after deep brain stimulation of the internal globus pallidus for tardive dyskinesia in a patient suffering from major depression. *Journal of Psychiatric Research*, **2007**, 41, 801-3	5.2	88
122	Deep brain stimulation to the medial forebrain bundle for depression- long-term outcomes and a novel data analysis strategy. *Brain Stimulation*, **2017**, 10, 664-671	5.1	87
121	Distinctive neurocognitive effects of repetitive transcranial magnetic stimulation and electroconvulsive therapy in major depression. *British Journal of Psychiatry*, **2005**, 186, 410-6	5.4	84
120	Neuropsychological safety of nucleus accumbens deep brain stimulation for major depression: effects of 12-month stimulation. *World Journal of Biological Psychiatry*, **2011**, 12, 516-27	3.8	79
119	WFSBP Guidelines on Brain Stimulation Treatments in Psychiatry. *World Journal of Biological Psychiatry*, **2010**, 11, 2-18	3.8	78
118	The N-methyl-D-aspartate receptor co-agonist D-cycloserine facilitates declarative learning and hippocampal activity in humans. *Biological Psychiatry*, **2010**, 67, 1205-11	7.9	72
117	Controversy: Repetitive transcranial magnetic stimulation or transcranial direct current stimulation shows efficacy in treating psychiatric diseases (depression, mania, schizophrenia, obsessive-complusive disorder, panic, posttraumatic stress disorder). *Brain Stimulation*, **2009**, 2, 14-21	5.1	70
116	Mood effects of repetitive transcranial magnetic stimulation of left prefrontal cortex in healthy volunteers. *Psychiatry Research*, **2000**, 94, 251-6	9.9	69
115	Hemispheric asymmetry in visuospatial attention assessed with transcranial magnetic stimulation. *Experimental Brain Research*, **2002**, 143, 426-30	2.3	68
114	Nuclei accumbens phase synchrony predicts decision-making reversals following negative feedback. *Journal of Neuroscience*, **2009**, 29, 7591-8	6.6	66
113	Decreased frontal white-matter volume in chronic substance abuse. *International Journal of Neuropsychopharmacology*, **2006**, 9, 147-53	5.8	64
112	Cognitive improvement in schizophrenic patients does not require a serotonergic mechanism: randomized controlled trial of olanzapine vs amisulpride. *Neuropsychopharmacology*, **2005**, 30, 381-90	8.7	63
111	Chronic vagus nerve stimulation for treatment-resistant depression increases regional cerebral blood flow in the dorsolateral prefrontal cortex. *Psychiatry Research - Neuroimaging*, **2011**, 191, 153-9	2.9	62
110	Affective Neuroscience Strategies for Understanding and Treating Depression: From Preclinical Models to Three Novel Therapeutics. *Clinical Psychological Science*, **2014**, 2, 472-494	6	61
109	Onset and recovery from panic disorder in the Baltimore Epidemiologic Catchment Area follow-up. *British Journal of Psychiatry*, **1998**, 173, 501-7	5.4	61
108	The medial forebrain bundle as a target for deep brain stimulation for obsessive-compulsive disorder. *CNS Spectrums*, **2017**, 22, 282-289	1.8	60
107	Depression comorbidity in spinocerebellar ataxia. *Movement Disorders*, **2011**, 26, 870-6	7	56

106	The anatomy of the human medial forebrain bundle: Ventral tegmental area connections to reward-associated subcortical and frontal lobe regions. *NeuroImage: Clinical*, **2018**, 18, 770-783	5.3	54
105	Superolateral medial forebrain bundle deep brain stimulation in major depression: a gateway trial. *Neuropsychopharmacology*, **2019**, 44, 1224-1232	8.7	53
104	Neuroelectric signatures of reward learning and decision-making in the human nucleus accumbens. *Neuropsychopharmacology*, **2009**, 34, 1649-58	8.7	53
103	The hidden third: improving outcome in treatment-resistant depression. *Journal of Psychopharmacology*, **2012**, 26, 587-602	4.6	49
102	Diffusion tensor imaging and neuromodulation: DTI as key technology for deep brain stimulation. *International Review of Neurobiology*, **2012**, 107, 207-34	4.4	48
101	Electrodes in the brain--ethical criteria for research and treatment with deep brain stimulation for neuropsychiatric disorders. *Brain Stimulation*, **2011**, 4, 7-16	5.1	48
100	Efficacy of repetitive transcranial magnetic stimulation (rTMS) in the treatment of affective disorders. *Neuropsychopharmacology*, **2003**, 28, 201-5	8.7	48
99	Repetitive transcranial magnetic stimulation of the dorsolateral prefrontal cortex affects divided attention immediately after cessation of stimulation. *Journal of Psychiatric Research*, **2006**, 40, 315-21	5.2	47
98	Antidepressant effects of repetitive transcranial magnetic stimulation in the elderly: correlation between effect size and coil-cortex distance. *Archives of General Psychiatry*, **2002**, 59, 560-1		47
97	Tractography-assisted deep brain stimulation of the superolateral branch of the medial forebrain bundle (slMFB DBS) in major depression. *NeuroImage: Clinical*, **2018**, 20, 580-593	5.3	45
96	Exploratory factor analysis of MRI brain structure measures in schizophrenia. *Schizophrenia Research*, **1996**, 19, 93-101	3.6	44
95	Managing the risks of repetitive transcranial stimulation. *CNS Spectrums*, **2003**, 8, 489	1.8	38
94	Aberrant NMDA receptor DNA methylation detected by epigenome-wide analysis of hippocampus and prefrontal cortex in major depression. *European Archives of Psychiatry and Clinical Neuroscience*, **2015**, 265, 331-41	5.1	37
93	Transcranial magnetic stimulation. *Neurosurgery Clinics of North America*, **2003**, 14, 283-301	4	37
92	Cerebral blood flow in obsessive-compulsive patients with major depression: effect of treatment with sertraline or desipramine on treatment responders and non-responders. *Psychiatry Research - Neuroimaging*, **2001**, 108, 89-100	2.9	34
91	Tractographic description of major subcortical projection pathways passing the anterior limb of the internal capsule. Corticopetal organization of networks relevant for psychiatric disorders. *NeuroImage: Clinical*, **2020**, 25, 102165	5.3	33
90	Baseline severity of depression predicts antidepressant drug response relative to escitalopram. *Expert Opinion on Pharmacotherapy*, **2009**, 10, 927-36	4	33
89	Mood Effects of Prefrontal Repetitive High-Frequency TMS in Healthy Volunteers. *CNS Spectrums*, **1997**, 2, 53-68	1.8	33

88	Beyond the treatment of epilepsy: new applications of vagus nerve stimulation in psychiatry. *CNS Spectrums*, **2003**, 8, 515-21	1.8	33
87	Deep brain stimulation for psychiatric disorders--state of the art. *Advances and Technical Standards in Neurosurgery*, **2009**, 34, 37-57		32
86	How Happy Is Too Happy? Euphoria, Neuroethics, and Deep Brain Stimulation of the Nucleus Accumbens. *AJOB Neuroscience*, **2012**, 3, 30-36	0.8	30
85	Magnetic seizure therapy of treatment-resistant depression in a patient with bipolar disorder. *Journal of ECT*, **2009**, 25, 137-40	2	30
84	Double-pulse transcranial magnetic stimulation over the frontal eye field facilitates triggering of memory-guided saccades. *European Journal of Neuroscience*, **2001**, 14, 571-5	3.5	30
83	Comparable seizure characteristics in magnetic seizure therapy and electroconvulsive therapy for major depression. *European Neuropsychopharmacology*, **2013**, 23, 1541-50	1.2	28
82	Ethical guidance for the management of conflicts of interest for researchers, engineers and clinicians engaged in the development of therapeutic deep brain stimulation. *Journal of Neural Engineering*, **2011**, 8, 033001	5	27
81	Effects of electroconvulsive therapy and magnetic seizure therapy on acute memory retrieval. *Journal of ECT*, **2015**, 31, 13-9	2	26
80	Carotid atherosclerosis in depression and anxiety: associations for age of depression onset. *World Journal of Biological Psychiatry*, **2011**, 12, 549-58	3.8	25
79	High frequency repetitive transcranial magnetic stimulation (rTMS) of the left dorsolateral cortex: EEG topography during waking and subsequent sleep. *Psychiatry Research - Neuroimaging*, **2001**, 107, 1-9	2.9	25
78	Update on Neuromodulation for Treatment-Resistant Depression. *F1000Research*, **2015**, 4,	3.6	25
77	Reduced 5-HT(2A) receptor signaling following selective bilateral amygdala damage. *Social Cognitive and Affective Neuroscience*, **2009**, 4, 79-84	4	24
76	Deep Brain Stimulation for Major Depression-Steps on a Long and Winding Road. *Biological Psychiatry*, **2015**, 78, 218-9	7.9	22
75	Clinical milestones predict symptom remission over 6-month and choice of treatment of patients with major depressive disorder (MDD). *Journal of Psychiatric Research*, **2009**, 43, 568-75	5.2	22
74	Separating hope from hype: some ethical implications of the development of deep brain stimulation in psychiatric research and treatment. *CNS Spectrums*, **2010**, 15, 285-7	1.8	21
73	Deep brain stimulation for refractory obsessive-compulsive disorder (OCD): emerging or established therapy?. *Molecular Psychiatry*, **2021**, 26, 60-65	15.1	21
72	The impact of Parkinson's disease and subthalamic deep brain stimulation on reward processing. *Neuropsychologia*, **2015**, 75, 11-9	3.2	20
71	Suicide reporting in the Swiss print media. *European Journal of Public Health*, **1995**, 5, 199-203	2.1	20

70	Frontal white matter architecture predicts efficacy of deep brain stimulation in major depression. *Translational Psychiatry*, **2019**, 9, 197	8.6	19
69	Mechanisms and state of the art of vagus nerve stimulation. *Journal of ECT*, **2002**, 18, 189-92	2	19
68	Bilateral bispectral index monitoring during and after electroconvulsive therapy compared with magnetic seizure therapy for treatment-resistant depression. *British Journal of Anaesthesia*, **2014**, 112, 695-702	5.4	18
67	Machine learning-aided personalized DTI tractographic planning for deep brain stimulation of the superolateral medial forebrain bundle using HAMLET. *Acta Neurochirurgica*, **2019**, 161, 1559-1569	3	17
66	Reply to: medial forebrain bundle stimulation-speed access to an old or entry into a new depression neurocircuit?. *Biological Psychiatry*, **2013**, 74, e45-6	7.9	17
65	Increased benzodiazepine-like activity is neither necessary nor sufficient to explain acute hepatic encephalopathy in the thioacetamide-treated rat. *Hepatology*, **1993**, 18, 1459-1464	11.2	17
64	Neuromodulation for treatment resistant depression: state of the art and recommendations for clinical and scientific conduct. *Brain Topography*, **2014**, 27, 12-9	4.3	16
63	Modulating affect, cognition, and behavior - prospects of deep brain stimulation for treatment-resistant psychiatric disorders. *Frontiers in Integrative Neuroscience*, **2011**, 5, 29	3.2	16
62	Chronic depression as a model disease for cerebral aging. *Dialogues in Clinical Neuroscience*, **2013**, 15, 77-85	5.7	16
61	A neuromodulation experience registry for deep brain stimulation studies in psychiatric research: rationale and recommendations for implementation. *Brain Stimulation*, **2012**, 5, 653-5	5.1	15
60	Deep brain stimulation for bipolar disorder-review and outlook. *CNS Spectrums*, **2017**, 22, 254-257	1.8	14
59	Cerebral blood flow effects of acute intravenous heroin administration. *European Neuropsychopharmacology*, **2008**, 18, 278-85	1.2	14
58	Brain stimulation therapies for neuropsychiatric disease. *Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn*, **2012**, 106, 681-95	3	13
57	Citalopram plus low-dose pipamperone versus citalopram plus placebo in patients with major depressive disorder: an 8-week, double-blind, randomized study on magnitude and timing of clinical response. *Psychological Medicine*, **2011**, 41, 2089-97	6.9	13
56	Novel physical treatments for major depression: vagus nerve stimulation, transcranial magnetic stimulation and magnetic seizure therapy. *Current Opinion in Psychiatry*, **2004**, 17, 15-20	4.9	13
55	Pattern of regional cerebral blood-flow changes induced by acute heroin administration--a perfusion MRI study. *Journal of Neuroradiology*, **2007**, 34, 322-9	3.1	12
54	Walking away from depression-motor activity increases ratings of mood and incentive drive in patients with major depression. *Psychiatry Research*, **2017**, 247, 68-72	9.9	11
53	SPECT brain blood flow changes with continuous ligand infusion during previously learned WCST performance. *Psychiatry Research - Neuroimaging*, **1998**, 82, 47-52	2.9	11

52	Diminished GABA(A) receptor-binding capacity and a DNA base substitution in a patient with treatment-resistant depression and anxiety. *Neuropsychopharmacology*, **2004**, 29, 347-50	8.7	11
51	Brain stimulation treatments for depression. *World Journal of Biological Psychiatry*, **2014**, 15, 167-8	3.8	10
50	Degree of Postictal Suppression Depends on Seizure Induction Time in Magnetic Seizure Therapy and Electroconvulsive Therapy. *Journal of ECT*, **2017**, 33, 167-175	2	10
49	Incident mania during therapy with vagus nerve stimulation. *Journal of ECT*, **2005**, 21, 197	2	10
48	Discontinuation of Superolateral Medial Forebrain Bundle Deep Brain Stimulation for Treatment-Resistant Depression Leads to Critical Relapse. *Biological Psychiatry*, **2019**, 85, e23-e24	7.9	10
47	Neuromodulation in Psychiatric disorders: Experimental and Clinical evidence for reward and motivation network Deep Brain Stimulation: Focus on the medial forebrain bundle. *European Journal of Neuroscience*, **2021**, 53, 89-113	3.5	10
46	Diminished appetitive startle modulation following targeted inhibition of prefrontal cortex. *Scientific Reports*, **2015**, 5, 8954	4.9	9
45	Pegylated human interferon alpha 2a does not induce depression-associated changes in mice. *Psychiatry Research*, **2011**, 185, 243-7	9.9	9
44	Induced seizures as psychiatric therapy: Ladislas Meduna's contributions in modern neuroscience. *Journal of ECT*, **2004**, 20, 133-6	2	9
43	The involvement of benzodiazepine receptor ligands in hepatic encephalopathy. *Hepatology*, **1994**, 20, 541-543	11.2	9
42	Paradoxical effects of mild hypoxia and moderate altitude on human visual perception. *Clinical Science*, **1992**, 83, 633-6	6.5	9
41	Deep brain stimulation of the supero-lateral branch of the medial forebrain bundle does not lead to changes in personality in patients suffering from severe depression. *Psychological Medicine*, **2018** , 48, 2684-2692	6.9	8
40	Nicotinic acetylcholine receptors contribute to learning-induced metaplasticity in the hippocampus. *Journal of Cognitive Neuroscience*, **2013**, 25, 986-97	3.1	8
39	Treatment resistance in major depression is correlated with increased plasma levels of neurofilament light protein reflecting axonal damage. *Medical Hypotheses*, **2019**, 127, 159-161	3.8	6
38	Aripiprazole in patients with bipolar mania and beyond: an update of practical guidance. *Current Medical Research and Opinion*, **2011**, 27, 2285-99	2.5	6
37	WFSBP Guidelines on Brain Stimulation Treatments in Psychiatry. *World Journal of Biological Psychiatry*,1-17	3.8	6
36	Overnight deprivation from smoking disrupts amygdala responses to fear. *Human Brain Mapping*, **2012**, 33, 1407-16	5.9	5
35	Not too much reason for excitement: deep brain stimulation for anorexia nervosa. *European Eating Disorders Review*, **2013**, 21, 509-11	5.3	5

34	Autonomy in Depressive Patients Undergoing DBS-Treatment: Informed Consent, Freedom of Will and DBS' Potential to Restore It. *Frontiers in Integrative Neuroscience*, **2017**, 11, 11	3.2	4
33	Neuromodulation ECT, rTMS, DBS. *International Library of Ethics, Law, and the New Medicine*, **2010**, 299-320	0.5	4
32	Clinical Predictors of Response to Magnetic Seizure Therapy in Depression: A Preliminary Report. *Journal of ECT*, **2019**, 35, 48-52	2	4
31	Diverging prefrontal cortex fiber connection routes to the subthalamic nucleus and the mesencephalic ventral tegmentum investigated with long range (normative) and short range (ex-vivo high resolution) 7T DTI. *Brain Structure and Function*, **2021**, 1	4	4
30	FDA Exemptions: The Authors Reply **2011**, 30, 1212-1212		3
29	Deep-brain stimulation for Parkinson's disease. *New England Journal of Medicine*, **2006**, 355, 2256; author reply 2256	59.2	3
28	Effects of magnetic seizure therapy on anterograde and retrograde amnesia in treatment-resistant depression. *Depression and Anxiety*, **2020**, 37, 125-133	8.4	3
27	Acute antidepressant effects of deep brain stimulation Review and data from slMFB-stimulation. *Personalized Medicine in Psychiatry*, **2017**, 3, 1-7	1.1	2
26	Johann Bernhard Aloys von Gudden: The Unrecognized Role of the Psychiatrist and Neuroanatomist in Modern Stereotactic Neurosurgery. *Stereotactic and Functional Neurosurgery*, **2020**, 98, 65-69	1.6	2
25	Repetitive transcranial magnetic stimulation (rTMS) in depression. *Poiesis & Praxis*, **2006**, 4, 111-127		2
24	Progress in Therapeutic Brain Stimulation in Neuropsychiatry. *CNS Spectrums*, **2003**, 8, 488-488	1.8	2
23	Detection of benzodiazepine-like activity in hepatic encephalopathy requires an initial lipophilic extraction procedure!. *Hepatology*, **1994**, 20, 544-546	11.2	2
22	Pitfalls of SPECT studies of acute ethanol-induced changes in cerebral blood flow. *American Journal of Psychiatry*, **1995**, 152, 1695-6	11.9	2
21	The psychological burden of a two-stage exchange of infected total hip and knee arthroplasties. *Journal of Health Psychology*, **2020**, 1359105320948583	3.1	2
20	Panksepp SEEKING System Concepts and Their Implications for the Treatment of Depression with Deep-Brain Stimulation. *Neuropsychoanalysis*, **2012**, 14, 43-45	0.8	1
19	Electrodes in the brain Ethical criteria for research and treatment with deep brain stimulation for neuropsychiatric disorders. *Brain Stimulation*, **2010**,	5.1	1
18	Humanitarian Device Exemptions: The Authors Reply **2011**, 30, 1213-1213		1
17	Toward an Emergent Consensus International Perspectives on Neuroethics of Deep Brain Stimulation for Psychiatric Disorders A Tower of Babel?. *AJOB Neuroscience*, **2012**, 3, 1-3	0.8	1

16	Clozapine: acquittal of the usual suspect. *World Journal of Biological Psychiatry*, **2009**, 10, 981-4	3.8	1
15	Neuroimaging in Affective Disorders: Accomplishments and Shortfalls. *Child and Adolescent Psychiatric Clinics of North America*, **1997**, 6, 413-430	3.3	1
14	FDA considers classification of ECT. *CNS Spectrums*, **2009**, 14, 668-70	1.8	1
13	Learning from the history of neuroscience: dogma and patient interests: comment to Dr. Finks commentary. *Journal of ECT*, **2004**, 20, 137-8; discussion 138	2	1
12	Brain Stimulation in Depression **2005**, 403-425		1
11	ECT and rTMS for depression. *British Journal of Psychiatry*, **2005**, 187, 386; author reply 386-7	5.4	0
10	Evidence and expert consensus based German guidelines for the use of repetitive transcranial magnetic stimulation in depression. *World Journal of Biological Psychiatry*, **2021**, 1-36	3.8	0
9	Efficacy of superolateral medial forebrain bundle deep brain stimulation in obsessive-compulsive disorder.. *Brain Stimulation*, **2022**,	5.1	0
8	Resolving dyskinesias at sustained anti-OCD efficacy by steering of DBS away from the anteromedial STN to the mesencephalic ventral tegmentum - case report.. *Acta Neurochirurgica*, **2022**, 1	3	0
7	Psychiatrische Indikationen f□ die tiefe Hirnstimulation. *Aktuelle Neurologie*, **2009**, 36, S24-S26		
6	The Clinical Future of Repetitive Transcranial Magnetic Stimulation and Depression: Separating Hope From Hype. *CNS Spectrums*, **2010**, 15, 554-557	1.8	
5	Beyond antidepressant effects of deep brain stimulation □A systematic qualitative approach. *Personalized Medicine in Psychiatry*, **2020**, 23-24, 100063	1.1	
4	Deep brain stimulation for major depression: A prototype of a personalized treatment in psychiatry **2020**, 83-89		
3	Deep Brain Stimulation for Major Depression and Obsessive-Compulsive Disorder□Discontinuation of Ongoing Stimulation. *Psych*, **2020**, 2, 174-185	0.8	
2	Arachnophobia alleviated by subthalamic nucleus stimulation for Parkinson's disease. *Journal of Neural Transmission*, **2016**, 123, 631-5	4.3	
1	Putative novel neuromodulatory treatments for affective disorders □What might emerge?. *Personalized Medicine in Psychiatry*, **2019**, 17-18, 46-50	1.1	