

Colleen Loo

List of Publications by Year in descending order

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252
papers

14,653
citations

20634

60
h-index

24808

110
g-index

272
all docs

272
docs citations

272
times ranked

12330
citing authors

#	ARTICLE	IF	CITATIONS
1	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	1,515
2	Safety of Transcranial Direct Current Stimulation: Evidence Based Update 2016. <i>Brain Stimulation</i> , 2016, 9, 641-661.	1.6	1,034
3	Transcranial direct current stimulation for depression: 3-week, randomised, sham-controlled trial. <i>British Journal of Psychiatry</i> , 2012, 200, 52-59.	3.6	398
4	Side-effects associated with ketamine use in depression: a systematic review. <i>Lancet Psychiatry</i> , the, 2018, 5, 65-78.	7.6	375
5	Transcranial direct current stimulation for acute major depressive episodes: Meta-analysis of individual patient data. <i>British Journal of Psychiatry</i> , 2016, 208, 522-531.	3.6	310
6	Transcranial magnetic stimulation (TMS) in controlled treatment studies: are some "sham" forms active?. <i>Biological Psychiatry</i> , 2000, 47, 325-331.	1.3	265
7	A review of the efficacy of transcranial magnetic stimulation (TMS) treatment for depression, and current and future strategies to optimize efficacy. <i>Journal of Affective Disorders</i> , 2005, 88, 255-267.	4.2	260
8	A double-blind, sham-controlled trial of transcranial direct current stimulation for the treatment of depression. <i>International Journal of Neuropsychopharmacology</i> , 2010, 13, 61.	2.1	234
9	Double-Blind Controlled Investigation of Transcranial Magnetic Stimulation for the Treatment of Resistant Major Depression. <i>American Journal of Psychiatry</i> , 1999, 156, 946-948.	8.7	233
10	Inter- and Intra-individual Variability in Response to Transcranial Direct Current Stimulation (tDCS) at Varying Current Intensities. <i>Brain Stimulation</i> , 2015, 8, 1130-1137.	1.6	224
11	Use of transcranial direct current stimulation (tDCS) to enhance cognitive training: effect of timing of stimulation. <i>Experimental Brain Research</i> , 2014, 232, 3345-3351.	1.5	210
12	A review of the safety of repetitive transcranial magnetic stimulation as a clinical treatment for depression. <i>International Journal of Neuropsychopharmacology</i> , 2008, 11, 131-147.	2.1	186
13	Can transcranial direct current stimulation enhance outcomes from cognitive training? A randomized controlled trial in healthy participants. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1927-1936.	2.1	182
14	Effects of Low-Dose and Very Low-Dose Ketamine among Patients with Major Depression: a Systematic Review and Meta-Analysis. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyv124.	2.1	181
15	Daily transcranial direct current stimulation (tDCS) leads to greater increases in cortical excitability than second daily transcranial direct current stimulation. <i>Brain Stimulation</i> , 2012, 5, 208-213.	1.6	180
16	Intravenous arketamine for treatment-resistant depression: open-label pilot study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 577-582.	3.4	169
17	International randomized-controlled trial of transcranial Direct Current Stimulation in depression. <i>Brain Stimulation</i> , 2018, 11, 125-133.	1.6	166
18	A Systematic Review and Meta-Analysis of Brief Versus Ultrabrief Right Unilateral Electroconvulsive Therapy for Depression. <i>Journal of Clinical Psychiatry</i> , 2015, 76, e1092-e1098.	2.3	164

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19	On-demand quantum state transfer and entanglement between remote microwave cavity memories. <i>Nature Physics</i> , 2018, 14, 705-710.	11.8	153
20	Rigor and reproducibility in research with transcranial electrical stimulation: An NIMH-sponsored workshop. <i>Brain Stimulation</i> , 2018, 11, 465-480.	1.6	153
21	Neuroplasticity in Depressed Individuals Compared with Healthy Controls. <i>Neuropsychopharmacology</i> , 2013, 38, 2101-2108.	5.6	151
22	Remotely-supervised transcranial direct current stimulation (tDCS) for clinical trials: guidelines for technology and protocols. <i>Frontiers in Systems Neuroscience</i> , 2015, 9, 26.	2.7	148
23	Repetitive transcranial magnetic stimulation for the treatment of obsessive compulsive disorder: a double-blind controlled investigation. <i>Psychological Medicine</i> , 2007, 37, 1645-1649.	5.2	140
24	A computational modelling study of transcranial direct current stimulation montages used in depression. <i>NeuroImage</i> , 2014, 87, 332-344.	4.4	140
25	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	139
26	A systematic review and meta-analysis on the effects of transcranial direct current stimulation in depressive episodes. <i>Depression and Anxiety</i> , 2020, 37, 594-608.	4.2	139
27	Focalised stimulation using high definition transcranial direct current stimulation (HD-tDCS) to investigate declarative verbal learning and memory functioning. <i>NeuroImage</i> , 2015, 117, 11-19.	4.4	134
28	Ketamine for suicidal ideation in adults with psychiatric disorders: A systematic review and meta-analysis of treatment trials. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 29-45.	2.8	133
29	Effects of a 2- to 4-week course of repetitive transcranial magnetic stimulation (rTMS) on neuropsychologic functioning, electroencephalogram, and auditory threshold in depressed patients. <i>Biological Psychiatry</i> , 2001, 49, 615-623.	1.3	131
30	Thermoelectric Properties of SnS with Na-Doping. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 34033-34041.	8.3	129
31	Noninvasive brain stimulation in psychiatric disorders: a primer. <i>Revista Brasileira De Psiquiatria</i> , 2019, 41, 70-81.	1.9	125
32	The Effect of Transcranial Direct Current Stimulation (tDCS) Electrode Size and Current Intensity on Motor Cortical Excitability: Evidence From Single and Repeated Sessions. <i>Brain Stimulation</i> , 2016, 9, 1-7.	1.6	124
33	Cognitive enhancing effects of rTMS administered to the prefrontal cortex in patients with depression: A systematic review and meta-analysis of individual task effects. <i>Depression and Anxiety</i> , 2017, 34, 1029-1039.	4.2	124
34	Efficacy and safety of adjunctive therapy using esketamine or racemic ketamine for adult treatment-resistant depression: A randomized, double-blind, non-inferiority study. <i>Journal of Affective Disorders</i> , 2020, 264, 527-534.	4.2	124
35	Neuropsychological and mood effects of ketamine in electroconvulsive therapy: A randomised controlled trial. <i>Journal of Affective Disorders</i> , 2012, 142, 233-240.	4.2	112
36	Right Versus Left Prefrontal Transcranial Magnetic Stimulation for Obsessive-Compulsive Disorder. <i>Journal of Clinical Psychiatry</i> , 2001, 62, 981-984.	2.3	112

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37	A sham-controlled trial of the efficacy and safety of twice-daily rTMS in major depression. <i>Psychological Medicine</i> , 2007, 37, 341.	5.2	110
38	Royal Australian and New Zealand College of Psychiatrists professional practice guidelines for the administration of electroconvulsive therapy. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019, 53, 609-623.	2.8	109
39	Efficacy and acceptability of transcranial direct current stimulation (tDCS) for major depressive disorder: An individual patient data meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 99, 109836.	5.0	108
40	Transcranial Magnetic Stimulation in the Acute Treatment of Major Depressive Disorder. <i>Journal of Clinical Psychiatry</i> , 2008, 69, 441-451.	2.3	108
41	Depression and chronic kidney disease: A review for clinicians. <i>Australian and New Zealand Journal of Psychiatry</i> , 2014, 48, 530-541.	2.8	107
42	Ketamine as a new treatment for depression: A review of its efficacy and adverse effects. <i>Australian and New Zealand Journal of Psychiatry</i> , 2013, 47, 710-727.	2.8	105
43	A comparison of RUL ultrabrief pulse (0.3Âms) ECT and standard RUL ECT. <i>International Journal of Neuropsychopharmacology</i> , 2008, 11, 883-90.	2.1	99
44	Transcranial electrical stimulation nomenclature. <i>Brain Stimulation</i> , 2019, 12, 1349-1366.	1.6	96
45	Fronto-extracerebral transcranial direct current stimulation as a treatment for major depression: An open-label pilot study. <i>Journal of Affective Disorders</i> , 2011, 134, 459-463.	4.2	94
46	Transcranial direct current stimulation: A new tool for the treatment of depression?. <i>Journal of Affective Disorders</i> , 2009, 117, 137-145.	4.2	92
47	Pilot Randomized Controlled Trial of Titrated Subcutaneous Ketamine in Older Patients with Treatment-Resistant Depression. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 1199-1209.	1.1	91
48	Safety of repeated sessions of transcranial direct current stimulation: A systematic review. <i>Brain Stimulation</i> , 2018, 11, 278-288.	1.6	90
49	An investigation of working memory deficits in depression using the n-back task: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2021, 284, 1-8.	4.2	89
50	Transcranial direct current stimulation influences probabilistic association learning in schizophrenia. <i>Schizophrenia Research</i> , 2011, 131, 198-205.	2.1	88
51	Ketamine augmentation of electroconvulsive therapy to improve neuropsychological and clinical outcomes in depression (Ketamine-ECT): a multicentre, double-blind, randomised, parallel-group, superiority trial. <i>Lancet Psychiatry</i> , 2017, 4, 365-377.	7.6	86
52	Effects of TDCS dosage on working memory in healthy participants. <i>Brain Stimulation</i> , 2018, 11, 518-527.	1.6	85
53	Physical treatments for bipolar disorder: A review of electroconvulsive therapy, stereotactic surgery and other brain stimulation techniques. <i>Journal of Affective Disorders</i> , 2011, 132, 1-13.	4.2	84
54	Guidelines for TMS/tES clinical services and research through the COVID-19 pandemic. <i>Brain Stimulation</i> , 2020, 13, 1124-1149.	1.6	84

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55	Effects of different frequencies of transcranial magnetic stimulation (TMS) on the forced swim test model of depression in rats. <i>Biological Psychiatry</i> , 2002, 51, 474-479.	1.3	78
56	A systematic review of transcranial electrical stimulation combined with cognitive training. <i>Restorative Neurology and Neuroscience</i> , 2015, 33, 263-278.	0.8	77
57	Predicting tDCS treatment outcomes of patients with major depressive disorder using automated EEG classification. <i>Journal of Affective Disorders</i> , 2017, 208, 597-603.	4.2	77
58	Pilot trial of home-administered transcranial direct current stimulation for the treatment of depression. <i>Journal of Affective Disorders</i> , 2019, 252, 475-483.	4.2	74
59	Comparison of depressive episodes in bipolar disorder and in major depressive disorder within bipolar disorder pedigrees. <i>British Journal of Psychiatry</i> , 2011, 199, 303-309.	3.6	71
60	Continuation transcranial direct current stimulation for the prevention of relapse in major depression. <i>Journal of Affective Disorders</i> , 2013, 144, 274-278.	4.2	71
61	Pilot dose-â€‘response trial of i.v. ketamine in treatment-resistant depression. <i>World Journal of Biological Psychiatry</i> , 2014, 15, 579-584.	2.7	70
62	A report on mood and cognitive outcomes with right unilateral ultrabrief pulsewidth (0.3Âµs) ECT and retrospective comparison with standard pulsewidth right unilateral ECT. <i>Journal of Affective Disorders</i> , 2007, 103, 277-281.	4.2	67
63	Repeated intranasal ketamine for treatment-resistant depression â€‘ the way to go? Results from a pilot randomised controlled trial. <i>Journal of Psychopharmacology</i> , 2018, 32, 397-407.	4.2	67
64	DURABILITY OF THE ANTIDEPRESSANT EFFECT OF THE HIGH-FREQUENCY REPETITIVE TRANSCRANIAL MAGNETIC STIMULATION (rTMS) IN THE ABSENCE OF MAINTENANCE TREATMENT IN MAJOR DEPRESSION: A SYSTEMATIC REVIEW AND META-ANALYSIS OF 16 DOUBLE-BLIND, RANDOMIZED, SHAM-CONTR. <i>Depression and Anxiety</i> , 2015, 32, 193-203.	4.2	63
65	Transcranial magnetic stimulation (TMS) safety: a practical guide for psychiatrists. <i>Australasian Psychiatry</i> , 2018, 26, 189-192.	0.9	63
66	A computational model of direct brain excitation induced by electroconvulsive therapy: Comparison among three conventional electrode placements. <i>Brain Stimulation</i> , 2012, 5, 408-421.	1.6	61
67	Transcranial Magnetic Stimulation for Depression. <i>Australian and New Zealand Journal of Psychiatry</i> , 2006, 40, 406-413.	2.8	60
68	Stimulus waveform influences the efficacy of repetitive transcranial magnetic stimulation. <i>Journal of Affective Disorders</i> , 2007, 97, 271-276.	4.2	59
69	Augmentation Strategies in Electroconvulsive Therapy. <i>Journal of ECT</i> , 2010, 26, 202-207.	0.7	58
70	Increase in PAS-induced neuroplasticity after a treatment course of transcranial direct current stimulation for depression. <i>Journal of Affective Disorders</i> , 2014, 167, 140-147.	4.2	58
71	Change in Mean Frequency of Resting-State Electroencephalography after Transcranial Direct Current Stimulation. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 270.	2.1	58
72	Questionable science and reproducibility in electrical brain stimulation research. <i>PLoS ONE</i> , 2017, 12, e0175635.	2.5	57

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73	Transcranial magnetic stimulation for the deficit syndrome of schizophrenia: A pilot investigation. <i>Psychiatry and Clinical Neurosciences</i> , 2005, 59, 354-357.	2.3	56
74	Cognitive effects of transcranial direct current stimulation treatment in patients with major depressive disorder: An individual patient data meta-analysis of randomised, sham-controlled trials. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 90, 137-145.	6.6	56
75	Hypomania Induction in a Patient With Bipolar II Disorder by Transcranial Direct Current Stimulation (tDCS). <i>Journal of ECT</i> , 2011, 27, 256-258.	0.7	53
76	Combined effect of prefrontal transcranial direct current stimulation and a working memory task on heart rate variability. <i>PLoS ONE</i> , 2017, 12, e0181833.	2.5	53
77	Paired associative stimulation increases motor cortex excitability more effectively than theta-burst stimulation. <i>Clinical Neurophysiology</i> , 2012, 123, 2220-2226.	2.0	52
78	Predicting Retrograde Autobiographical Memory Changes Following Electroconvulsive Therapy: Relationships between Individual, Treatment, and Early Clinical Factors. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyv067.	2.1	51
79	Predictors of response to ultrabrief right unilateral electroconvulsive therapy. <i>Journal of Affective Disorders</i> , 2011, 130, 192-197.	4.2	50
80	Transcranial direct current stimulation treatment protocols: should stimulus intensity be constant or incremental over multiple sessions?. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 13-21.	2.1	50
81	Does Therapeutic Repetitive Transcranial Magnetic Stimulation Cause Cognitive Enhancing Effects in Patients with Neuropsychiatric Conditions? A Systematic Review and Meta-Analysis of Randomised Controlled Trials. <i>Neuropsychology Review</i> , 2016, 26, 295-309.	5.4	50
82	Cognitive Impairment Following Electroconvulsive Therapy-Does the Choice of Anesthetic Agent Make a Difference?. <i>Journal of ECT</i> , 2008, 24, 52-56.	0.7	49
83	Treatment-emergent mania/hypomania during antidepressant treatment with transcranial direct current stimulation (tDCS): A systematic review and meta-analysis. <i>Brain Stimulation</i> , 2017, 10, 260-262.	1.6	49
84	Neuromodulation Therapies for Geriatric Depression. <i>Current Psychiatry Reports</i> , 2015, 17, 59.	4.5	48
85	Induction of Hypomanic Episode With Transcranial Direct Current Stimulation. <i>Journal of ECT</i> , 2010, 26, 68-69.	0.7	47
86	Predictors of Seizure Threshold in Right Unilateral Ultrabrief Electroconvulsive Therapy: Role of Concomitant Medications and Anaesthesia Used. <i>Brain Stimulation</i> , 2015, 8, 486-492.	1.6	46
87	The Clinical Alliance and Research in Electroconvulsive Therapy Network. <i>Journal of ECT</i> , 2018, 34, 7-13.	0.7	46
88	Transcranial Direct Current Stimulation in Psychiatric Disorders. <i>Psychiatric Clinics of North America</i> , 2018, 41, 447-463.	1.5	46
89	Training in the practice of noninvasive brain stimulation: Recommendations from an IFCN committee. <i>Clinical Neurophysiology</i> , 2021, 132, 819-837.	2.0	45
90	Safety and acceptability of transcranial direct current stimulation for the acute treatment of major depressive episodes: Analysis of individual patient data. <i>Journal of Affective Disorders</i> , 2017, 221, 1-5.	4.2	42

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91	Effects of High-Definition Transcranial Direct Current Stimulation (HD-tDCS) of the Intraparietal Sulcus and Dorsolateral Prefrontal Cortex on Working Memory and Divided Attention. <i>Frontiers in Integrative Neuroscience</i> , 2018, 12, 64.	2.1	42
92	Transcranial magnetic stimulation in adolescent depression. <i>Australasian Psychiatry</i> , 2006, 14, 81-85.	0.9	41
93	Recent Advances in Optimizing Electroconvulsive Therapy. <i>Australian and New Zealand Journal of Psychiatry</i> , 2006, 40, 632-638.	2.8	41
94	Transcranial Direct Current Stimulation in the Acute Depressive Episode. <i>Journal of ECT</i> , 2018, 34, 153-163.	0.7	41
95	A review of ultrabrief pulse width electroconvulsive therapy. <i>Therapeutic Advances in Chronic Disease</i> , 2012, 3, 69-85.	2.6	40
96	A pilot study of alternative transcranial direct current stimulation electrode montages for the treatment of major depression. <i>Journal of Affective Disorders</i> , 2014, 167, 251-258.	4.2	39
97	Comparing the Phenomenology of Depressive Episodes in Bipolar I and II Disorder and Major Depressive Disorder Within Bipolar Disorder Pedigrees. <i>Journal of Clinical Psychiatry</i> , 2015, 76, 32-39.	2.3	38
98	Response of <i>Mucuna pruriens</i> to symbiotic nitrogen fixation by rhizobia following inoculation in farmers' fields in the derived savanna of Benin. <i>Biology and Fertility of Soils</i> , 2000, 30, 558-565.	4.2	37
99	Anodal transcranial direct current stimulation increases brain intracellular pH and modulates bioenergetics. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1695-1706.	2.1	37
100	Transcranial direct current stimulation (tDCS) for depression: Analysis of response using a three-factor structure of the Montgomery-Åsberg depression rating scale. <i>Journal of Affective Disorders</i> , 2013, 150, 91-95.	4.2	36
101	A new early cognitive screening measure to detect cognitive side-effects of electroconvulsive therapy?. <i>Journal of Psychiatric Research</i> , 2013, 47, 1967-1974.	3.2	36
102	Pharmacological Attenuation of Electroconvulsive Therapy-Induced Cognitive Deficits. <i>Journal of ECT</i> , 2008, 24, 57-67.	0.7	35
103	A Randomized Controlled Trial of Brief and Ultrabrief Pulse Right Unilateral Electroconvulsive Therapy. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, .	2.1	35
104	The difficult-to-treat electroconvulsive therapy patient â€” Strategies for augmenting outcomes. <i>Journal of Affective Disorders</i> , 2010, 124, 219-227.	4.2	34
105	Modulation of Cortical Activity by Transcranial Direct Current Stimulation in Patients with Affective Disorder. <i>PLoS ONE</i> , 2014, 9, e98503.	2.5	34
106	Effectiveness of Electroconvulsive Therapy and Associated Cognitive Change in Schizophrenia. <i>Journal of ECT</i> , 2017, 33, 272-277.	0.7	34
107	A multimetric systematic review of fMRI findings in patients with MDD receiving ECT. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 108, 110178.	5.0	34
108	The effect of electrode placement and pulswidth on asystole and bradycardia during the electroconvulsive therapy stimulus. <i>International Journal of Neuropsychopharmacology</i> , 2011, 14, 585-594.	2.1	32

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109	Long-Lasting Effects of a Single Subcutaneous Dose of Ketamine for Treating Melancholic Depression: A Case Report. <i>Biological Psychiatry</i> , 2014, 76, e1-e2.	1.3	32
110	The Anaesthetic-ECT Time Interval in Electroconvulsive Therapy Practice – Is It Time to Time?. <i>Brain Stimulation</i> , 2016, 9, 72-77.	1.6	32
111	A Review of Computational Models of Transcranial Electrical Stimulation. <i>Critical Reviews in Biomedical Engineering</i> , 2013, 41, 21-35.	1.0	30
112	Development of the Ketamine Side Effect Tool (KSET). <i>Journal of Affective Disorders</i> , 2020, 266, 615-620.	4.2	30
113	Rejection sensitivity and pain in bipolar versus unipolar depression. <i>Bipolar Disorders</i> , 2014, 16, 190-198.	2.5	29
114	A Pilot Double-Blind Randomized Controlled Trial of Cognitive Training Combined with Transcranial Direct Current Stimulation for Amnesic Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 503-512.	2.7	29
115	Adjunctive Psychotropic Medications During Electroconvulsive Therapy in the Treatment of Depression, Mania, and Schizophrenia. <i>Journal of ECT</i> , 2010, 26, 196-201.	0.7	28
116	Speed of response in ultrabrief and brief pulse width right unilateral ECT. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 755-761.	2.1	28
117	Neurocognitive effects of transcranial direct current stimulation (tDCS) in unipolar and bipolar depression: Findings from an international randomized controlled trial. <i>Depression and Anxiety</i> , 2020, 37, 261-272.	4.2	27
118	Transcranial Direct Current Stimulation Priming of Therapeutic Repetitive Transcranial Magnetic Stimulation. <i>Journal of ECT</i> , 2009, 25, 256-260.	0.7	26
119	Medicinal psychedelics for mental health and addiction: Advancing research of an emerging paradigm. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021, 55, 1127-1133.	2.8	26
120	Treatment of Major Depressive Disorder by Transcranial Random Noise Stimulation: Case Report of a Novel Treatment. <i>Biological Psychiatry</i> , 2012, 72, e9-e10.	1.3	25
121	International Consortium on the Genetics of Electroconvulsive Therapy and Severe Depressive Disorders (Gen-ECT-ic). <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 921-932.	3.4	25
122	Comparison of the Effects of Transcranial Random Noise Stimulation and Transcranial Direct Current Stimulation on Motor Cortical Excitability. <i>Journal of ECT</i> , 2015, 31, 67-72.	0.7	24
123	The use of ketamine in ECT anaesthesia: A systematic review and critical commentary on efficacy, cognitive, safety and seizure outcomes. <i>World Journal of Biological Psychiatry</i> , 2017, 18, 424-444.	2.7	24
124	Comparative outcomes in electroconvulsive therapy (ECT): A naturalistic comparison between outcomes in psychosis, mania, depression, psychotic depression and catatonia. <i>European Neuropsychopharmacology</i> , 2021, 51, 43-54.	1.6	24
125	Do benzodiazepines moderate the effectiveness of bitemporal electroconvulsive therapy in major depression?. <i>Journal of Affective Disorders</i> , 2013, 150, 686-690.	4.2	23
126	Transcranial direct current stimulation to enhance cognition in euthymic bipolar disorder. <i>Bipolar Disorders</i> , 2015, 17, 849-858.	2.5	23

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127	Repetitive transcranial magnetic stimulation as treatment for anxiety disorders. <i>Expert Review of Neurotherapeutics</i> , 2008, 8, 1449-1455.	2.8	22
128	Anxiety, stress and perfectionism in bipolar disorder. <i>Journal of Affective Disorders</i> , 2013, 151, 1016-1024.	4.2	22
129	Clinical Pilot Study and Computational Modeling of Bitemporal Transcranial Direct Current Stimulation, and Safety of Repeated Courses of Treatment, in Major Depression. <i>Journal of ECT</i> , 2015, 31, 226-233.	0.7	22
130	The ictal EEG in ECT: A systematic review of the relationships between ictal features, ECT technique, seizure threshold and outcomes. <i>Brain Stimulation</i> , 2020, 13, 1644-1654.	1.6	22
131	Transcranial magnetic stimulation in adolescent depression. <i>Australasian Psychiatry</i> , 2006, 14, 81-85.	0.9	22
132	Low dose lignocaine added to propofol does not attenuate the response to electroconvulsive therapy. <i>Journal of Affective Disorders</i> , 2010, 126, 330-333.	4.2	21
133	Can we confidently use ketamine as a clinical treatment for depression?. <i>Lancet Psychiatry</i> , 2018, 5, 11-12.	7.6	21
134	Outcomes in patients with and without capacity in electroconvulsive therapy. <i>Journal of Affective Disorders</i> , 2020, 266, 151-157.	4.2	21
135	Efficacy, acceptability, and safety of antidepressants for low back pain: a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2021, 10, 62.	11.6	21
136	Precision non-implantable neuromodulation therapies: a perspective for the depressed brain. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 403-419.	1.9	20
137	Pre-treatment letter fluency performance predicts antidepressant response to transcranial direct current stimulation. <i>Journal of Affective Disorders</i> , 2016, 203, 130-135.	4.2	19
138	Study design and methodology for a multicentre, randomised controlled trial of transcranial direct current stimulation as a treatment for unipolar and bipolar depression. <i>Contemporary Clinical Trials</i> , 2016, 51, 65-71.	1.9	18
139	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	17
140	Effects of COMT, DRD2, BDNF, and APOE Genotypic Variation on Treatment Efficacy and Cognitive Side Effects of Electroconvulsive Therapy. <i>Journal of ECT</i> , 2015, 31, 129-135.	0.7	17
141	Electroconvulsive practice in Singapore: a cross-sectional national survey. <i>Singapore Medical Journal</i> , 2019, 60, 590-595.	1.0	17
142	A study using transcranial magnetic stimulation to investigate motor mechanisms in psychomotor retardation in depression. <i>International Journal of Neuropsychopharmacology</i> , 2008, 11, 935-46.	2.1	16
143	Cognitive styles and clinical correlates of childhood abuse in bipolar disorder. <i>Bipolar Disorders</i> , 2014, 16, 600-607.	2.5	16
144	Pilot Study of Accelerated Low-Frequency Right-Sided Transcranial Magnetic Stimulation for Treatment-Resistant Depression. <i>Journal of ECT</i> , 2016, 32, 180-182.	0.7	16

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145	Health Related Quality of Life after ECT for depression: A study exploring the role of different electrode-placements and pulse-widths. <i>Journal of Affective Disorders</i> , 2016, 206, 268-272.	4.2	16
146	A Brief Measure for Assessing Patient Perceptions of Cognitive Side Effects After Electroconvulsive Therapy. <i>Journal of ECT</i> , 2016, 32, 256-261.	0.7	16
147	Chronic neuropathic pain alleviation after transcranial direct current stimulation to the dorsolateral prefrontal cortex. <i>Brain Stimulation</i> , 2009, 2, 149-151.	1.6	15
148	EGFR-TKIs in adjuvant treatment of lung cancer: to give or not to give?. <i>OncoTargets and Therapy</i> , 2015, 8, 2915.	2.1	15
149	Cognitive function after electroconvulsive therapy for depression: relationship to clinical response. <i>Psychological Medicine</i> , 2021, 51, 1647-1656.	5.2	15
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