

Colleen Loo

List of Publications by Year in descending order

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Version: 2024-02-01

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	Ensuring the affordable becomes accessible—lessons from ketamine, a new treatment for severe depression. <i>Australian and New Zealand Journal of Psychiatry</i> , 2024, 58, 109-116.	2.8	2
2	A systematic review of the print media representation of ketamine treatments for psychiatric disorders. <i>BJPsych Open</i> , 2023, 9, .	0.7	1
3	Prescribing electroconvulsive therapy for depression: Not as simple as it used to be. <i>Australian and New Zealand Journal of Psychiatry</i> , 2023, 57, 1202-1207.	2.8	2
4	Efficacy and safety of a 4-week course of repeated subcutaneous ketamine injections for treatment-resistant depression (KADS study): randomised double-blind active-controlled trial. <i>British Journal of Psychiatry</i> , 2023, 223, 533-541.	3.6	15
5	Change in Negative Affective Bias following a Single Ketamine Treatment for Treatment-Resistant Depression. <i>Depression and Anxiety</i> , 2023, 2023, 1-8.	4.2	0
6	Randomised controlled trial of neurostimulation for symptoms of anorexia nervosa (TRENA study): study protocol. <i>Journal of Eating Disorders</i> , 2023, 11, .	2.8	2
7	A novel approach for targeting the left dorsolateral prefrontal cortex for transcranial magnetic stimulation using a cognitive task. <i>Experimental Brain Research</i> , 2022, 240, 71-80.	1.5	2
8	Little evidence for a reduced late positive potential to unpleasant stimuli in major depressive disorder. <i>NeuroImage Reports</i> , 2022, 2, 100077.	1.0	3
9	Cost-utility analysis of rTMS as add-on therapy to standard care for the treatment of hallucinations in schizophrenia. <i>European Psychiatry</i> , 2022, , 1-32.	0.2	1
10	The Ketamine Side Effect Tool (KSET): A comprehensive measurement-based safety tool for ketamine treatment in psychiatry. <i>Journal of Affective Disorders</i> , 2022, 308, 44-46.	4.2	2
11	A Clinical Case Series of Acute and Maintenance Home Administered Transcranial Direct Current Stimulation in Treatment-Resistant Depression. <i>Journal of ECT</i> , 2022, 38, e11-e19.	0.7	5
12	Population Pharmacokinetics and Pharmacodynamics of the Therapeutic and Adverse Effects of Ketamine in Patients With Treatment-Resistant Depression. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 112, 720-729.	4.9	5
13	Reliability of transcranial magnetic stimulation evoked potentials to detect the effects of theta-burst stimulation of the prefrontal cortex. <i>NeuroImage Reports</i> , 2022, 2, 100115.	1.0	2
14	Transcranial direct current stimulation effects in late life depression: A meta-analysis of individual participant data. <i>Journal of Affective Disorders Reports</i> , 2022, 10, 100407.	1.8	0
15	Cognitive function after electroconvulsive therapy for depression: relationship to clinical response. <i>Psychological Medicine</i> , 2021, 51, 1647-1656.	5.2	15
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	tDCS effects on task-related activation and working memory performance in traumatic brain injury: A within group randomized controlled trial. <i>Neuropsychological Rehabilitation</i> , 2021, 31, 814-836.	1.7	11
18	Training in the practice of noninvasive brain stimulation: Recommendations from an IFCN committee. <i>Clinical Neurophysiology</i> , 2021, 132, 819-837.	2.0	45

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19	A multimetric systematic review of fMRI findings in patients with MDD receiving ECT. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 108, 110178.	5.0	34
20	Mood Disorders: Clinical Results. , 2021, , 465-480.		0
21	Efficacy, acceptability, and safety of antidepressants for low back pain: a systematic review and meta-analysis. Systematic Reviews, 2021, 10, 62.	11.6	21
22	Medicinal psychedelics for mental health and addiction: Advancing research of an emerging paradigm. Australian and New Zealand Journal of Psychiatry, 2021, 55, 1127-1133.	2.8	26
23	Association of Anaesthesia-ECT time interval with ECT clinical outcomes: A retrospective cohort study. Journal of Affective Disorders, 2021, 285, 58-62.	4.2	4
24	The place of non-invasive brain stimulation in the RANZCP clinical practice guidelines for mood disorders. Australian and New Zealand Journal of Psychiatry, 2021, 55, 349-354.	2.8	9
25	An investigation of working memory deficits in depression using the n-back task: A systematic review and meta-analysis. Journal of Affective Disorders, 2021, 284, 1-8.	4.2	89
26	The "difficult-to-treat depression"™ and the "response paradigm"™ models: Implications and relevance to patient management. Australian and New Zealand Journal of Psychiatry, 2021, 55, 824-825.	2.8	1
27	Comparative outcomes in electroconvulsive therapy (ECT): A naturalistic comparison between outcomes in psychosis, mania, depression, psychotic depression and catatonia. European Neuropsychopharmacology, 2021, 51, 43-54.	1.6	24
28	Behavioural and neurophysiological differences in working memory function of depressed patients and healthy controls. Journal of Affective Disorders, 2021, 295, 559-568.	4.2	14
29	Safety and Tolerability. , 2021, , 667-676.		3
30	Effects of modifying the electrode placement and pulse width on cognitive side effects with unilateral ECT: A pilot randomised controlled study with computational modelling. Brain Stimulation, 2021, 14, 1489-1497.	1.6	7
31	Cognitive effects of brief and ultrabrief pulse bitemporal electroconvulsive therapy: a randomised controlled proof-of-concept trial. Psychological Medicine, 2020, 50, 1121-1128.	5.2	13
32	Efficacy and safety of adjunctive therapy using esketamine or racemic ketamine for adult treatment-resistant depression: A randomized, double-blind, non-inferiority study. Journal of Affective Disorders, 2020, 264, 527-534.	4.2	124
33	Relief of expressed suicidality in schizophrenia after electroconvulsive therapy: A naturalistic cohort study. Psychiatry Research, 2020, 284, 112759.	3.4	8
34	Effects of the Anaesthetic-ECT time interval and ventilation rate on seizure quality in electroconvulsive therapy: A prospective randomised trial. Brain Stimulation, 2020, 13, 450-456.	1.6	12
35	Ketamine for suicidal ideation in adults with psychiatric disorders: A systematic review and meta-analysis of treatment trials. Australian and New Zealand Journal of Psychiatry, 2020, 54, 29-45.	2.8	133
36	Transcranial Random Noise Stimulation for the Acute Treatment of Depression: A Randomized Controlled Trial. International Journal of Neuropsychopharmacology, 2020, 23, 146-156.	2.1	10

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37	Transcranial magnetic stimulation and photopsiae. <i>Brain Stimulation</i> , 2020, 13, 487-488.	1.6	3
38	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
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	Temporal effects of bitemporal electroconvulsive therapy. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 433-434.	2.8	0
41	Deep brain stimulation removal after successful treatment for heroin addiction. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 543-544.	2.8	8
42	Assessing neurophysiological changes associated with combined transcranial direct current stimulation and cognitive-emotional training for treatment-resistant depression. <i>European Journal of Neuroscience</i> , 2020, 51, 2119-2133.	3.5	12
43	Development of the Ketamine Side Effect Tool (KSET). <i>Journal of Affective Disorders</i> , 2020, 266, 615-620.	4.2	30
44	The left anterior right temporal (LART) placement for electroconvulsive therapy: A computational modelling study. <i>Psychiatry Research - Neuroimaging</i> , 2020, 304, 111157.	1.9	8
45	Guidelines for TMS/tES clinical services and research through the COVID-19 pandemic. <i>Brain Stimulation</i> , 2020, 13, 1124-1149.	1.6	84
46	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
47	Outcomes in patients with and without capacity in electroconvulsive therapy. <i>Journal of Affective Disorders</i> , 2020, 266, 151-157.	4.2	21
48	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
49	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
50	Neurocognitive subgroups in major depressive disorder.. <i>Neuropsychology</i> , 2020, 34, 726-734.	1.2	15
51	Brief cognitive screening instruments for electroconvulsive therapy: Which one should I use?. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 867-873.	2.8	10
52	Precision non-implantable neuromodulation therapies: a perspective for the depressed brain. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 403-419.	1.9	20
53	A Comparison of Computerized Versus Pen-and-Paper Cognitive Tests for Monitoring Electroconvulsive Therapy-Related Cognitive Side Effects. <i>Journal of ECT</i> , 2020, 36, 260-264.	0.7	2
54	Effects of High-Definition Transcranial Direct Current Stimulation and Theta Burst Stimulation for Modulating the Posterior Parietal Cortex. <i>Journal of the International Neuropsychological Society</i> , 2019, 25, 972-984.	2.3	10

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55	Considerations for use of ketamine to treat depression in Australia and New Zealand. Australian and New Zealand Journal of Psychiatry, 2019, 53, 1117-1120.	2.8	2
56	A Pilot Double-Blind Randomized Controlled Trial of Cognitive Training Combined with Transcranial Direct Current Stimulation for Amnesic Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2019, 71, 503-512.	2.7	29
57	Transcranial electrical stimulation nomenclature. Brain Stimulation, 2019, 12, 1349-1366.	1.6	96
58	Methodological Considerations for Transcranial Direct Current Stimulation in Clinical Trials. , 2019, , 347-377.		3
59	Computational comparison of conventional and novel electroconvulsive therapy electrode placements for the treatment of depression. European Psychiatry, 2019, 60, 71-78.	0.2	7
60	Royal Australian and New Zealand College of Psychiatrists professional practice guidelines for the administration of electroconvulsive therapy. Australian and New Zealand Journal of Psychiatry, 2019, 53, 609-623.	2.8	109
61	The anaesthetic-ECT time interval with thiopentoneâ€”Impact on seizure quality. Journal of Affective Disorders, 2019, 252, 135-140.	4.2	7
62	Pilot trial of home-administered transcranial direct current stimulation for the treatment of depression. Journal of Affective Disorders, 2019, 252, 475-483.	4.2	74
63	A reply to comments by Lee and colleagues on: Repeated intranasal ketamine for treatment resistant depression â€” the way to go? Results from a pilot randomised controlled trial. Journal of Psychopharmacology, 2019, 33, 260-261.	4.2	0
64	Comparison of Site Localization Techniques for Brain Stimulation. Journal of ECT, 2019, 35, 127-132.	0.7	9
65	Effectiveness and Cognitive Changes With Ultrabrief Right Unilateral and Other Forms of Electroconvulsive Therapy in the Treatment of Mania. Journal of ECT, 2019, 35, 40-43.	0.7	13
66	Noninvasive brain stimulation in psychiatric disorders: a primer. Revista Brasileira De Psiquiatria, 2019, 41, 70-81.	1.9	125
67	Finite Element Modelling Framework for Electroconvulsive Therapy and Other Transcranial Stimulations. , 2019, , 27-47.		3
68	Electroconvulsive practice in Singapore: a cross-sectional national survey. Singapore Medical Journal, 2019, 60, 590-595.	1.0	17
69	On-demand quantum state transfer and entanglement between remote microwave cavity memories. Nature Physics, 2018, 14, 705-710.	11.8	153
70	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. Neuroscience and Biobehavioral Reviews, 2018, 90, 137-145.	6.6	56
71	Transcranial magnetic stimulation (TMS) safety: a practical guide for psychiatrists. Australasian Psychiatry, 2018, 26, 189-192.	0.9	63
72	Can we confidently use ketamine as a clinical treatment for depression?. Lancet Psychiatry,the, 2018, 5, 11-12.	7.6	21

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73	Rigor and reproducibility in research with transcranial electrical stimulation: An NIMH-sponsored workshop. <i>Brain Stimulation</i> , 2018, 11, 465-480.	1.6	153
74	Effects of TDCS dosage on working memory in healthy participants. <i>Brain Stimulation</i> , 2018, 11, 518-527.	1.6	85
75	Repeated intranasal ketamine for treatment-resistant depression – the way to go? Results from a pilot randomised controlled trial. <i>Journal of Psychopharmacology</i> , 2018, 32, 397-407.	4.2	67
76	A response to comments by Dr. Mohammad Alwardat on “Safety of repeated sessions of transcranial direct current stimulation: A systematic review”. <i>Brain Stimulation</i> , 2018, 11, 938-941.	1.6	0
77	Side-effects associated with ketamine use in depression: a systematic review. <i>Lancet Psychiatry</i> , 2018, 5, 65-78.	7.6	375
78	Validation of the 10-Item Orientation Questionnaire. <i>Journal of ECT</i> , 2018, 34, 21-25.	0.7	12
79	International randomized-controlled trial of transcranial Direct Current Stimulation in depression. <i>Brain Stimulation</i> , 2018, 11, 125-133.	1.6	166
80	Safety of repeated sessions of transcranial direct current stimulation: A systematic review. <i>Brain Stimulation</i> , 2018, 11, 278-288.	1.6	90
81	The Clinical Alliance and Research in Electroconvulsive Therapy Network. <i>Journal of ECT</i> , 2018, 34, 7-13.	0.7	46
82	Special Issue on Transcranial Direct Current Stimulation. <i>Journal of ECT</i> , 2018, 34, 135-136.	0.7	1
83	Estimating The Quality of Electroconvulsive Therapy Induced Seizures Using Decision Tree and Fuzzy Inference System Classifiers. , 2018, 2018, 3677-3680.		0
84	Response to Rosenman “electroconvulsive therapy stimulus titration: Not all it seems”. <i>Australian and New Zealand Journal of Psychiatry</i> , 2018, 52, 711-712.	2.8	3
85	Pre-treatment attentional processing speed and antidepressant response to transcranial direct current stimulation: Results from an international randomized controlled trial. <i>Brain Stimulation</i> , 2018, 11, 1282-1290.	1.6	11
86	Transcranial Direct Current Stimulation in Psychiatric Disorders. <i>Psychiatric Clinics of North America</i> , 2018, 41, 447-463.	1.5	46
87	Transcranial Direct Current Stimulation in the Acute Depressive Episode. <i>Journal of ECT</i> , 2018, 34, 153-163.	0.7	41
88	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
89	Comments on Cooper et al.’s review on strategies to mitigate dissociative and psychotomimetic effects from ketamine when used as a fast-acting antidepressant. <i>World Journal of Biological Psychiatry</i> , 2017, 18, 489-489.	2.7	2
90	Challenges in comparing the acute cognitive outcomes of high-frequency repetitive transcranial magnetic stimulation (HF-rTMS) vs. electroconvulsive therapy (ECT) in major depression: A systematic review. <i>Journal of Psychiatric Research</i> , 2017, 91, 14-17.	3.2	11

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91	Seizure threshold increases can be predicted by EEG quality in right unilateral ultrabrief ECT. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2017, 267, 795-801.	3.4	12
92	Clinical Applicability of Monitoring the Time Interval Between Anesthesia and Electroconvulsive Therapy. <i>Journal of ECT</i> , 2017, 33, 4-6.	0.7	5
93	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
94	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
95	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
96	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
97	The practicalities and ethics of ketamine for depression. <i>Lancet Psychiatry</i> , 2017, 4, 354-355.	7.6	5
98	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
99	Increase in PAS-induced neuroplasticity after a treatment course of intranasal ketamine for depression. Report of three cases from a placebo-controlled trial. <i>Comprehensive Psychiatry</i> , 2017, 73, 31-34.	3.3	6
100	Thermoelectric Properties of SnS with Na-Doping. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 34033-34041.	8.3	129
101	Effectiveness of Electroconvulsive Therapy and Associated Cognitive Change in Schizophrenia. <i>Journal of ECT</i> , 2017, 33, 272-277.	0.7	34
102	Response to letter to the editor: Safety of transcranial direct current stimulation: Evidence based update 2016. <i>Brain Stimulation</i> , 2017, 10, 986-987.	1.6	8
103	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
104	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
105	Questionable science and reproducibility in electrical brain stimulation research. <i>PLoS ONE</i> , 2017, 12, e0175635.	2.5	57
106	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
107	Randomised controlled trial of ketamine augmentation of electroconvulsive therapy to improve neuropsychological and clinical outcomes in depression (Ketamine-ECT study). <i>Efficacy and Mechanism Evaluation</i> , 2017, 4, 1-112.	0.8	6
108	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

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109	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
110	Ketamine and Electroconvulsive Therapy. , 2016, , 123-135.		1
111	Transcranial Direct Current Stimulation as a Treatment for Depression in the Hemodialysis Setting. <i>Psychosomatics</i> , 2016, 57, 305-309.	2.5	3
112	Does remifentanyl improve ECT seizure quality?. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2016, 266, 719-724.	3.4	11
113	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
114	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
115	Predicting brain stimulation treatment outcomes of depressed patients through the classification of EEG oscillations. , 2016, 2016, 5266-5269.		9
116	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
117	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
118	Safety of Transcranial Direct Current Stimulation: Evidence Based Update 2016. <i>Brain Stimulation</i> , 2016, 9, 641-661.	1.6	1,034
119	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
120	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
121	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
122	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
123	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
124	Mood Disorders. , 2016, , 233-244.		0
125	Safety and Tolerability. , 2016, , 343-350.		1
126	Study protocol for the randomised controlled trial: Ketamine augmentation of ECT to improve outcomes in depression (Ketamine-ECT study). <i>BMC Psychiatry</i> , 2015, 15, 257.	2.7	11

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127	A systematic review of transcranial electrical stimulation combined with cognitive training. <i>Restorative Neurology and Neuroscience</i> , 2015, 33, 263-278.	0.8	77
128	Transcranial direct current stimulation to enhance cognition in euthymic bipolar disorder. <i>Bipolar Disorders</i> , 2015, 17, 849-858.	2.5	23
129	Revisiting Frontoparietal Montage in Electroconvulsive Therapy. <i>Journal of ECT</i> , 2015, 31, e7-e13.	0.7	11
130	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
131	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
132	Is ketamine ready to be used clinically for the treatment of depression?. <i>Medical Journal of Australia</i> , 2015, 203, 425-425.	1.8	4
133	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
134	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
135	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
136	Neuromodulation Therapies for Geriatric Depression. <i>Current Psychiatry Reports</i> , 2015, 17, 59.	4.5	48
137	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
138	Transcranial Direct Current Stimulation to Enhance Cognitive Remediation in Schizophrenia. <i>Brain Stimulation</i> , 2015, 8, 307-309.	1.6	6
139	A systematic review and meta-analysis of brief vs ultrabrief right unilateral electroconvulsive therapy for depression. <i>Brain Stimulation</i> , 2015, 8, 310.	1.6	2
140	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
141	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
142	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
143	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
144	A Randomized Controlled Trial of Brief and Ultrabrief Pulse Right Unilateral Electroconvulsive Therapy. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, .	2.1	35

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145	Transcranial direct current stimulation. , 2015, , 227-243.		2
146	Comparing the Phenomenology of Depressive Episodes in Bipolar I and II Disorder and Major Depressive Disorder Within Bipolar Disorder Pedigrees. Journal of Clinical Psychiatry, 2015, 76, 32-39.	2.3	38
147	A Systematic Review and Meta-Analysis of Brief Versus Ultrabrief Right Unilateral Electroconvulsive Therapy for Depression. Journal of Clinical Psychiatry, 2015, 76, e1092-e1098.	2.3	164
148	Modulation of Cortical Activity by Transcranial Direct Current Stimulation in Patients with Affective Disorder. PLoS ONE, 2014, 9, e98503.	2.5	34
149	Rejection sensitivity and pain in bipolar versus unipolar depression. Bipolar Disorders, 2014, 16, 190-198.	2.5	29
150	Cognitive styles and clinical correlates of childhood abuse in bipolar disorder. Bipolar Disorders, 2014, 16, 600-607.	2.5	16
151	Depression and chronic kidney disease: A review for clinicians. Australian and New Zealand Journal of Psychiatry, 2014, 48, 530-541.	2.8	107
152	A computational modelling study of transcranial direct current stimulation montages used in depression. NeuroImage, 2014, 87, 332-344.	4.4	140
153	A pilot study of alternative transcranial direct current stimulation electrode montages for the treatment of major depression. Journal of Affective Disorders, 2014, 167, 251-258.	4.2	39
154	Pilot dose- response trial of i.v. ketamine in treatment-resistant depression. World Journal of Biological Psychiatry, 2014, 15, 579-584.	2.7	70
155	Use of transcranial direct current stimulation (tDCS) to enhance cognitive training: effect of timing of stimulation. Experimental Brain Research, 2014, 232, 3345-3351.	1.5	210
156	Long-Lasting Effects of a Single Subcutaneous Dose of Ketamine for Treating Melancholic Depression: A Case Report. Biological Psychiatry, 2014, 76, e1-e2.	1.3	32
157	Increase in PAS-induced neuroplasticity after a treatment course of transcranial direct current stimulation for depression. Journal of Affective Disorders, 2014, 167, 140-147.	4.2	58
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