

Tk Birkenh  ger

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

2,278
citations

218677

26
h-index

243625

44
g-index

88
all docs

88
docs citations

88
times ranked

2415
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of electroconvulsive therapy response and remission in major depression: meta-analysis. <i>British Journal of Psychiatry</i> , 2018, 212, 71-80.	2.8	196
2	Efficacy of electroconvulsive therapy in bipolar versus unipolar major depression: a meta-analysis. <i>Bipolar Disorders</i> , 2012, 14, 146-150.	1.9	172
3	Antidepressant Pharmacotherapy Failure and Response to Subsequent Electroconvulsive Therapy. <i>Journal of Clinical Psychopharmacology</i> , 2010, 30, 616-619.	1.4	164
4	Low-Grade Inflammation as a Predictor of Antidepressant and Anti-Inflammatory Therapy Response in MDD Patients: A Systematic Review of the Literature in Combination With an Analysis of Experimental Data Collected in the EU-MOODINFLAME Consortium. <i>Frontiers in Psychiatry</i> , 2019, 10, 458.	2.6	111
5	Inflammatory activation is associated with a reduced glucocorticoid receptor alpha/beta expression ratio in monocytes of inpatients with melancholic major depressive disorder. <i>Translational Psychiatry</i> , 2014, 4, e344-e344.	4.8	107
6	Treatment of unipolar psychotic depression: a randomized, double-blind study comparing imipramine, venlafaxine, and venlafaxine plus quetiapine. <i>Acta Psychiatrica Scandinavica</i> , 2010, 121, 190-200.	4.5	80
7	Circulating cytotoxic T cells and natural killer cells as potential predictors for antidepressant response in melancholic depression. Restoration of T regulatory cell populations after antidepressant therapy. <i>Psychopharmacology</i> , 2016, 233, 1679-1688.	3.1	79
8	ECT response in delusional versus non-delusional depressed inpatients. <i>Journal of Affective Disorders</i> , 2003, 74, 191-195.	4.1	68
9	TREM-1 and DAP12 expression in monocytes of patients with severe psychiatric disorders. EGR3, ATF3 and PU.1 as important transcription factors. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 1162-1169.	4.1	67
10	Benzodiazepines for depression? A review of the literature. <i>International Clinical Psychopharmacology</i> , 1995, 10, 181-195.	1.7	57
11	Retrograde amnesia after electroconvulsive therapy: A temporary effect?. <i>Journal of Affective Disorders</i> , 2011, 132, 216-222.	4.1	53
12	Serum brain-derived neurotrophic factor level in relation to illness severity and episode duration in patients with major depression. <i>Journal of Psychiatric Research</i> , 2012, 46, 285-289.	3.1	43
13	Influence of age on ECT efficacy in depression and the mediating role of psychomotor retardation and psychotic features. <i>Journal of Psychiatric Research</i> , 2019, 109, 41-47.	3.1	39
14	Long-term Follow-up After Successful Electroconvulsive Therapy for Depression. <i>Journal of ECT</i> , 2007, 23, 17-20.	0.6	38
15	Fatal interaction between tranylcypromine and imipramine. <i>European Psychiatry</i> , 2003, 18, 264-265.	0.2	37
16	S100B Serum Levels Predict Treatment Response in Patients with Melancholic Depression. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyv103.	2.1	37
17	Effect of Antidepressant Medication Resistance on Short-term Response to Electroconvulsive Therapy. <i>Journal of Clinical Psychopharmacology</i> , 2004, 24, 400-403.	1.4	36
18	Influence of resistance to antidepressant pharmacotherapy on short-term response to electroconvulsive therapy. <i>Journal of Affective Disorders</i> , 2002, 69, 93-99.	4.1	34

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19	A double-blind randomized study comparing imipramine with fluvoxamine in depressed inpatients. <i>Psychopharmacology</i> , 2004, 175, 481-486.	3.1	34
20	Imipramine Is Effective in Preventing Relapse in Electroconvulsive Therapy-Responsive Depressed Inpatients With Prior Pharmacotherapy Treatment Failure. <i>Journal of Clinical Psychiatry</i> , 2006, 67, 263-268.	2.2	34
21	Can psychomotor disturbance predict ect outcome in depression?. <i>Journal of Psychiatric Research</i> , 2019, 117, 122-128.	3.1	33
22	Efficacy and Tolerability of Tranylcypromine Versus Phenelzine. <i>Journal of Clinical Psychiatry</i> , 2004, 65, 1505-1510.	2.2	33
23	Beta-blocking agents during electroconvulsive therapy: a review. <i>British Journal of Anaesthesia</i> , 2014, 113, 43-51.	3.4	30
24	Imipramine dose in relation to therapeutic plasma level: are clinical trials using imipramine as a positive control flawed?. <i>Psychopharmacology</i> , 2005, 181, 595-599.	3.1	29
25	Influence of age on the efficacy of electroconvulsive therapy in major depression: A retrospective study. <i>Journal of Affective Disorders</i> , 2010, 126, 257-261.	4.1	28
26	Efficacy of Tranylcypromine in Bipolar Depression. <i>Journal of Clinical Psychopharmacology</i> , 2015, 35, 700-705.	1.4	27
27	Influence of gender and menopausal status on antidepressant treatment response in depressed inpatients. <i>Journal of Psychopharmacology</i> , 2010, 24, 497-502.	4.0	26
28	Drug-free patients with major depression show an increased electrophysiological response to valid and invalid feedback. <i>Psychological Medicine</i> , 2011, 41, 2515-2525.	4.5	26
29	Comparison of Two-Phase Treatment With Imipramine or Fluvoxamine, Both Followed by Lithium Addition, in Inpatients With Major Depressive Disorder. <i>American Journal of Psychiatry</i> , 2004, 161, 2060-2065.	7.2	24
30	One-Year Outcome of Psychotic Depression After Successful Electroconvulsive Therapy. <i>Journal of ECT</i> , 2005, 21, 221-226.	0.6	24
31	Blood-based immune-endocrine biomarkers of treatment response in depression. <i>Journal of Psychiatric Research</i> , 2016, 83, 249-259.	3.1	24
32	Long-term response to successful acute pharmacological treatment of psychotic depression. <i>Journal of Affective Disorders</i> , 2010, 123, 238-242.	4.1	22
33	The Maudsley Staging Method as predictor of electroconvulsive therapy effectiveness in depression. <i>Acta Psychiatrica Scandinavica</i> , 2018, 138, 605-614.	4.5	22
34	An Open Study of Triiodothyronine Augmentation of Tricyclic Antidepressants in Inpatients with Refractory Depression. <i>Pharmacopsychiatry</i> , 1997, 30, 23-26.	3.3	21
35	The Efficacy of Ultrabrief-Pulse (0.25 millisecond) Versus Brief-Pulse (0.50 millisecond) Bilateral Electroconvulsive Therapy in Major Depression. <i>Journal of ECT</i> , 2011, 27, 55-58.	0.6	21
36	One-Year Follow-Up After Successful ECT. <i>Journal of Clinical Psychiatry</i> , 2004, 65, 87-91.	2.2	21

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37	Outcome of a 4-Step Treatment Algorithm for Depressed Inpatients. <i>Journal of Clinical Psychiatry</i> , 2006, 67, 1266-1271.	2.2	21
38	Early improvement as a predictor of eventual antidepressant treatment response in severely depressed inpatients. <i>Psychopharmacology</i> , 2015, 232, 1347-1356.	3.1	19
39	Cognitive change after electroconvulsive therapy in mood disorders measured with the Montreal Cognitive Assessment. <i>Acta Psychiatrica Scandinavica</i> , 2020, 142, 413-422.	4.5	19
40	Efficacy of Imipramine in Psychotic Versus Nonpsychotic Depression. <i>Journal of Clinical Psychopharmacology</i> , 2008, 28, 166-170.	1.4	18
41	Efficacy of venlafaxine compared with tricyclic antidepressants in depressive disorder: a meta-analysis. <i>Journal of Psychopharmacology</i> , 2009, 23, 708-713.	4.0	14
42	Post-dexamethasone cortisol as a predictor for the efficacy of electroconvulsive therapy in depressed inpatients. <i>Journal of Psychiatric Research</i> , 2011, 45, 1165-1169.	3.1	14
43	A double-blind randomized study comparing plasma level-targeted dose imipramine and high-dose venlafaxine in depressed inpatients. <i>Journal of Psychiatric Research</i> , 2013, 47, 1337-1342.	3.1	14
44	Policy and Practice Review: A First Guideline on the Use of Pharmacogenetics in Clinical Psychiatric Practice. <i>Frontiers in Pharmacology</i> , 2021, 12, 640032.	3.5	14
45	Influence of episode duration of major depressive disorder on response to electroconvulsive therapy. <i>Journal of Affective Disorders</i> , 2006, 90, 233-237.	4.1	13
46	Influence of an adjuvant antidepressant on the efficacy of electroconvulsive therapy: A systematic review and meta-analysis. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021, 55, 366-380.	2.3	13
47	Toward Targeted ECT. <i>Journal of Clinical Psychiatry</i> , 2020, 82, .	2.2	12
48	The course of depressive symptoms in unipolar depressive disorder during electroconvulsive therapy: A latent class analysis. <i>Journal of Affective Disorders</i> , 2010, 124, 141-147.	4.1	11
49	Improvement after two sessions of electroconvulsive therapy predicts final remission in inpatients with major depression. <i>Acta Psychiatrica Scandinavica</i> , 2019, 140, 189-195.	4.5	11
50	Psychomotor Retardation and the prognosis of antidepressant treatment in patients with unipolar Psychotic Depression. <i>Journal of Psychiatric Research</i> , 2020, 130, 321-326.	3.1	11
51	Interrogating Associations Between Polygenic Liabilities and Electroconvulsive Therapy Effectiveness. <i>Biological Psychiatry</i> , 2022, 91, 531-539.	1.3	11
52	Treatment of Unipolar Psychotic Depression. <i>Journal of Clinical Psychopharmacology</i> , 2009, 29, 513-515.	1.4	10
53	Tranylcypromine in Narcolepsy. <i>Pharmacopsychiatry</i> , 1995, 207, 98-100.	3.3	9
54	A retrospective comparison of the effects of propofol and etomidate on stimulus variables and efficacy of electroconvulsive therapy in depressed inpatients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 45, 230-235.	4.8	9

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55	Treatment Failure With a Tricyclic Antidepressant Followed by Lithium Addition and Response to Subsequent Electroconvulsive Therapy. <i>Journal of Clinical Psychiatry</i> , 2008, 69, 1887-1891.	2.2	9
56	Severe Bradycardia After Anesthesia Before Electroconvulsive Therapy. <i>Journal of ECT</i> , 2010, 26, 53-54.	0.6	8
57	Distinguishing Subgroups Based on Psychomotor Functioning among Patients with Major Depressive Disorder. <i>Neuropsychobiology</i> , 2017, 76, 199-208.	1.9	8
58	Observer-rated retardation but not agitation corresponds to objective motor measures in depression. <i>Acta Neuropsychiatrica</i> , 2018, 30, 359-364.	2.1	8
59	Anterograde Amnesia during Electroconvulsive Therapy: A Prospective Pilot-Study in Patients with Major Depressive Disorder. <i>PLoS ONE</i> , 2016, 11, e0165392.	2.5	8
60	Lithium addition in antidepressant-resistant depression: Effects on platelet 5-HT, plasma 5-HT and plasma 5-HIAA concentration. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 1084-1088.	4.8	7
61	Limited Evidence for Risk Factors for Proarrhythmia and Sudden Cardiac Death in Patients Using Antidepressants: Dutch Consensus on ECG Monitoring. <i>Drug Safety</i> , 2018, 41, 655-664.	3.2	7
62	Hair cortisol in patients with a depressive episode treated with electroconvulsive therapy. <i>Journal of Affective Disorders</i> , 2020, 274, 784-791.	4.1	7
63	Does power matter with ECT?. <i>Journal of Affective Disorders</i> , 2005, 89, 213-216.	4.1	6
64	Electroconvulsive therapy: we are hesitant to use the most effective treatment for severe depression. <i>Acta Psychiatrica Scandinavica</i> , 2020, 141, 301-303.	4.5	6
65	Trait Anxiety and Defensive Functioning in Relation to Antidepressant Treatment Outcome. <i>Psychopathology</i> , 2009, 42, 387-393.	1.5	5
66	Possible Synergy Between Electroconvulsive Therapy and Imipramine: A Case Report. <i>Journal of Psychiatric Practice</i> , 2016, 22, 478-480.	0.7	5
67	A randomized clinical trial comparing two two-phase treatment strategies for in-patients with severe depression. <i>Acta Psychiatrica Scandinavica</i> , 2017, 136, 118-128.	4.5	5
68	Performance of the Psychotic Depression Assessment Scale as a Predictor of ECT Outcome. <i>Journal of ECT</i> , 2019, 35, 238-244.	0.6	5
69	Association of the neutrophil to lymphocyte ratio and white blood cell count with response to pharmacotherapy in unipolar psychotic depression: An exploratory analysis. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 16, 100319.	2.5	4
70	Cortical Inhibition and Plasticity in Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2022, 13, 777422.	2.6	4
71	Influence of adjuvant nortriptyline on the efficacy of electroconvulsive therapy: a randomized controlled trial and one-year follow-up. <i>Acta Psychiatrica Scandinavica</i> , 2022, , .	4.5	4
72	Refractory Major Depression Successfully Treated With Electroconvulsive Therapy in a Patient With Addison Disease. <i>Journal of ECT</i> , 2013, 29, 137-138.	0.6	3

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73	Outcome of a three-phase treatment algorithm for inpatients with melancholic depression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2018, 84, 214-220.	4.8	3
74	Prevalence of trait anxiety in a sample of depressed inpatients and its influence on response to antidepressants. Journal of Psychopharmacology, 2010, 24, 559-563.	4.0	2
75	Beta-Blocking Agents and Electroconvulsive Therapy. Current Drug Therapy, 2007, 2, 121-126.	0.3	1
76	Time-Dependent Clearance Decrements of Fluvoxamine in Depressed Inpatients. Journal of Clinical Psychopharmacology, 2007, 27, 231-233.	1.4	1
77	Response after Infection-Associated Rise in Clozapine Levels in Treatment-Resistant Schizoaffective Disorder. Case Reports in Psychiatry, 2018, 2018, 1-4.	0.5	1
78	No Causal Relation Between Bupropion in Therapeutic Dose and Serotonin Toxicity. Journal of Medical Toxicology, 2020, 16, 333-334.	1.5	1
79	Reply to Dr Baldessarini's Comments on "Efficacy of Imipramine in Psychotic Versus Nonpsychotic Depression". Journal of Clinical Psychopharmacology, 2008, 28, 717-718.	1.4	0
80	Postelectroconvulsive therapy evaluation and prophylaxis. , 2009, , 505-514.		0
81	Lithium addition to a tricyclic antidepressant results in optimal efficacy. Acta Psychiatrica Scandinavica, 2011, 123, 83-83.	4.5	0
82	Does a Positive Response to Lithium Augmentation in Resistant Major Depression Indicate a Bipolar Disorder?. Journal of Clinical Psychopharmacology, 2021, 41, 202-204.	1.4	0