

Andrew D Krystal

List of Publications by Year in descending order

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230
papers

16,631
citations

14614

66
h-index

18075

120
g-index

235
all docs

235
docs citations

235
times ranked

12856
citing authors

#	ARTICLE	IF	CITATIONS
1	The Consensus Sleep Diary: Standardizing Prospective Sleep Self-Monitoring. <i>Sleep</i> , 2012, 35, 287-302.	0.6	1,404
2	Clinical Practice Guideline for the Pharmacologic Treatment of Chronic Insomnia in Adults: An American Academy of Sleep Medicine Clinical Practice Guideline. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 307-349.	1.4	864
3	National Sleep Foundation's sleep quality recommendations: first report. <i>Sleep Health</i> , 2017, 3, 6-19.	1.3	729
4	Sustained Efficacy of Eszopiclone Over 6 Months of Nightly Treatment: Results of a Randomized, Double-Blind, Placebo-Controlled Study in Adults with Chronic Insomnia. <i>Sleep</i> , 2003, 26, 793-799.	0.6	629
5	Safety and efficacy of suvorexant during 1-year treatment of insomnia with subsequent abrupt treatment discontinuation: a phase 3 randomised, double-blind, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2014, 13, 461-471.	4.9	437
6	Eszopiclone Co-Administered With Fluoxetine in Patients With Insomnia Coexisting With Major Depressive Disorder. <i>Biological Psychiatry</i> , 2006, 59, 1052-1060.	0.7	432
7	Insomnia disorder. <i>Nature Reviews Disease Primers</i> , 2015, 1, 15026.	18.1	425
8	Consensus Recommendations for the Clinical Application of Repetitive Transcranial Magnetic Stimulation (rTMS) in the Treatment of Depression. <i>Journal of Clinical Psychiatry</i> , 2018, 79, 35-48.	1.1	388
9	Measuring sleep quality. <i>Sleep Medicine</i> , 2008, 9, S10-S17.	0.8	386
10	Behavioral Insomnia Therapy for Fibromyalgia Patients. <i>Archives of Internal Medicine</i> , 2005, 165, 2527.	4.3	275
11	Psychiatric Disorders and Sleep. <i>Neurologic Clinics</i> , 2012, 30, 1389-1413.	0.8	275
12	Daily Left Prefrontal Repetitive Transcranial Magnetic Stimulation in the Acute Treatment of Major Depression: Clinical Predictors of Outcome in a Multisite, Randomized Controlled Clinical Trial. <i>Neuropsychopharmacology</i> , 2009, 34, 522-534.	2.8	272
13	Nightly Treatment of Primary Insomnia With Eszopiclone for Six Months: Effect on Sleep, Quality of Life, and Work Limitations. <i>Sleep</i> , 2007, 30, 959-968.	0.6	226
14	NREM sleep EEG frequency spectral correlates of sleep complaints in primary insomnia subtypes. <i>Sleep</i> , 2002, 25, 630-40.	0.6	225
15	A Comparison of Rates of Residual Insomnia Symptoms Following Pharmacotherapy or Cognitive-Behavioral Therapy for Major Depressive Disorder. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 254-260.	1.1	223
16	An evaluation of the efficacy and safety of eszopiclone over 12 months in patients with chronic primary insomnia. <i>Sleep Medicine</i> , 2005, 6, 487-495.	0.8	218
17	Closed-loop neuromodulation in an individual with treatment-resistant depression. <i>Nature Medicine</i> , 2021, 27, 1696-1700.	15.2	212
18	Long-Term Efficacy and Safety of Zolpidem Extended-Release 12.5 mg, Administered 3 to 7 Nights Per Week for 24 Weeks, in Patients With Chronic Primary Insomnia: A 6-Month, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group, Multicenter Study. <i>Sleep</i> , 2008, 31, 79-90.	0.6	211

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19	Suvorexant in Patients With Insomnia: Results From Two 3-Month Randomized Controlled Clinical Trials. <i>Biological Psychiatry</i> , 2016, 79, 136-148.	0.7	201
20	British Association for Psychopharmacology consensus statement on evidence-based treatment of insomnia, parasomnias and circadian rhythm disorders: An update. <i>Journal of Psychopharmacology</i> , 2019, 33, 923-947.	2.0	173
21	Obstructive Sleep Apnea and Incidence of Postoperative Delirium after Elective Knee Replacement in the Nondemented Elderly. <i>Anesthesiology</i> , 2012, 116, 788-796.	1.3	165
22	Efficacy and Safety of Doxepin 1 mg and 3 mg in a 12-week Sleep Laboratory and Outpatient Trial of Elderly Subjects with Chronic Primary Insomnia. <i>Sleep</i> , 2010, 33, 1553-1561.	0.6	159
23	Psychomotor Performance Deficits and Their Relation to Prior Nights' Sleep Among Individuals with Primary Insomnia. <i>Sleep</i> , 2008, 31, 599-607.	0.6	157
24	Zolpidem for Persistent Insomnia in SSRI-Treated Depressed Patients. <i>Journal of Clinical Psychiatry</i> , 1999, 60, 668-676.	1.1	155
25	Subtyping primary insomnia: is sleep state misperception a distinct clinical entity?. <i>Sleep Medicine Reviews</i> , 2003, 7, 203-214.	3.8	152
26	Eszopiclone Coadministered With Escitalopram in Patients With Insomnia and Comorbid Generalized Anxiety Disorder. <i>Archives of General Psychiatry</i> , 2008, 65, 551.	13.8	145
27	Efficacy and Safety of Low-field Synchronized Transcranial Magnetic Stimulation (sTMS) for Treatment of Major Depression. <i>Brain Stimulation</i> , 2015, 8, 787-794.	0.7	145
28	Seizure threshold in electroconvulsive therapy: I. Initial seizure threshold. <i>Biological Psychiatry</i> , 1995, 37, 713-720.	0.7	138
29	A compendium of placebo-controlled trials of the risks/benefits of pharmacological treatments for insomnia: The empirical basis for U.S. clinical practice. <i>Sleep Medicine Reviews</i> , 2009, 13, 265-274.	3.8	137
30	Objective but Not Subjective Short Sleep Duration Associated with Increased Risk for Hypertension in Individuals with Insomnia. <i>Sleep</i> , 2016, 39, 1037-1045.	0.6	133
31	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.	0.7	130
32	A randomized proof-of-mechanism trial applying the "fast-fail" approach to evaluating μ -opioid antagonism as a treatment for anhedonia. <i>Nature Medicine</i> , 2020, 26, 760-768.	15.2	129
33	Cognitive Behavioral Insomnia Therapy for Those With Insomnia and Depression: A Randomized Controlled Clinical Trial. <i>Sleep</i> , 2017, 40, .	0.6	128
34	Long-Term, Non-Nightly Administration of Zolpidem in the Treatment of Patients With Primary Insomnia. <i>Journal of Clinical Psychiatry</i> , 2004, 65, 1128-1137.	1.1	125
35	Kappa-Opioid Antagonists for Psychiatric Disorders: From Bench to Clinical Trials. <i>Depression and Anxiety</i> , 2016, 33, 895-906.	2.0	123
36	State-dependent responses to intracranial brain stimulation in a patient with depression. <i>Nature Medicine</i> , 2021, 27, 229-231.	15.2	123

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37	Repetitive Transcranial Magnetic Stimulation of the Superior Frontal Gyrus Modulates Craving for Cigarettes. <i>Biological Psychiatry</i> , 2011, 70, 794-799.	0.7	122
38	Seizure threshold in electroconvulsive therapy (ECT) II. The anticonvulsant effect of ECT. <i>Biological Psychiatry</i> , 1995, 37, 777-788.	0.7	120
39	Testing the Reliability and Validity of DSM-IV-TR and ICDSD-2 Insomnia Diagnoses. <i>Archives of General Psychiatry</i> , 2011, 68, 992.	13.8	109
40	Efficacy of Digital Cognitive Behavioral Therapy for the Treatment of Insomnia Symptoms Among Pregnant Women. <i>JAMA Psychiatry</i> , 2020, 77, 484.	6.0	109
41	Sleep in peri-menopausal and post-menopausal women. <i>Sleep Medicine Reviews</i> , 1998, 2, 243-253.	3.8	108
42	Sleep Disturbance in Psychiatric Disorders: Effects on Function and Quality of Life in Mood Disorders, Alcoholism, and Schizophrenia. <i>Annals of Clinical Psychiatry</i> , 2008, 20, 39-46.	0.6	108
43	The assessment and management of insomnia: an update. <i>World Psychiatry</i> , 2019, 18, 337-352.	4.8	107
44	Efficacy of Cognitive-Behavioral Therapy for Insomnia Combined With Antidepressant Pharmacotherapy in Patients With Comorbid Depression and Insomnia. <i>Journal of Clinical Psychiatry</i> , 2016, 77, e1316-e1323.	1.1	106
45	Insomnia is frequent in schizophrenia and associated with night eating and obesity. <i>Schizophrenia Research</i> , 2011, 133, 238-243.	1.1	104
46	Reducing Suicidal Ideation Through Insomnia Treatment (REST-IT): A Randomized Clinical Trial. <i>American Journal of Psychiatry</i> , 2019, 176, 957-965.	4.0	103
47	Efficacy and Safety of Doxepin 3 and 6 mg in a 35-day Sleep Laboratory Trial in Adults with Chronic Primary Insomnia. <i>Sleep</i> , 2011, 34, 1433-42.	0.6	98
48	Multifactorial Determinants of the Neurocognitive Effects of Electroconvulsive Therapy. <i>Journal of ECT</i> , 2014, 30, 165-176.	0.3	98
49	Adjunctive 5-Hydroxytryptophan Slow-Release for Treatment-Resistant Depression: Clinical and Preclinical Rationale. <i>Trends in Pharmacological Sciences</i> , 2016, 37, 933-944.	4.0	98
50	Hypnotic Medications and Suicide: Risk, Mechanisms, Mitigation, and the FDA. <i>American Journal of Psychiatry</i> , 2017, 174, 18-25.	4.0	96
51	NREM Sleep EEG Frequency Spectral Correlates of Sleep Complaints in Primary Insomnia Subtypes. <i>Sleep</i> , 2002, , .	0.6	94
52	Comparison of Seizure Duration, Ictal EEG, and Cognitive Effects of Ketamine and Methohexital Anesthesia With ECT. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2003, 15, 27-34.	0.9	94
53	Sleep Quality Varies as a Function of 5-HTTLPR Genotype and Stress. <i>Psychosomatic Medicine</i> , 2007, 69, 621-624.	1.3	93
54	The effects of ECT stimulus dose and electrode placement on the Ictal electroencephalogram: An intraindividual crossover study. <i>Biological Psychiatry</i> , 1993, 34, 759-767.	0.7	89

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55	Effects of antipsychotic medications on sleep in schizophrenia. <i>International Clinical Psychopharmacology</i> , 2008, 23, 150-160.	0.9	88
56	Changes in Seizure Threshold Over the Course of Electroconvulsive Therapy Affect Therapeutic Response and Are Detected by Ictal EEG Ratings. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 1998, 10, 178-186.	0.9	87
57	A polysomnography study of eszopiclone in elderly patients with insomnia. <i>Current Medical Research and Opinion</i> , 2006, 22, 1633-1642.	0.9	86
58	Review of the histamine system and the clinical effects of H1 antagonists: Basis for a new model for understanding the effects of insomnia medications. <i>Sleep Medicine Reviews</i> , 2013, 17, 263-272.	3.8	83
59	Sleep disturbances in adolescents with ADHD: A systematic review and framework for future research. <i>Clinical Psychology Review</i> , 2016, 50, 159-174.	6.0	83
60	Pharmacological Advances in the Treatment of Insomnia. <i>Current Pharmaceutical Design</i> , 2011, 17, 1471-1475.	0.9	81
61	Assessing depression symptoms in those with insomnia: An examination of the beck depression inventory second edition (BDI-II). <i>Journal of Psychiatric Research</i> , 2009, 43, 576-582.	1.5	80
62	Shining evolutionary light on human sleep and sleep disorders. <i>Evolution, Medicine and Public Health</i> , 2016, 2016, 227-243.	1.1	78
63	A 12-Week, Randomized, Double-Blind, Placebo-Controlled Study Evaluating the Effect of Eszopiclone 2 mg on Sleep/Wake Function in Older Adults with Primary and Comorbid Insomnia. <i>Sleep</i> , 2010, 33, 225-234.	0.6	75
64	Sleep EEG Predictors and Correlates of the Response to Cognitive Behavioral Therapy for Insomnia. <i>Sleep</i> , 2010, 33, 669-677.	0.6	73
65	Associations of a Regulatory Polymorphism of Monoamine Oxidase-A Gene Promoter (MAOA-uVNTR) With Symptoms of Depression and Sleep Quality. <i>Psychosomatic Medicine</i> , 2007, 69, 396-401.	1.3	72
66	Insomnia in women. <i>Clinical Cornerstone</i> , 2003, 5, 41-50.	1.0	69
67	A Delphi-method-based consensus guideline for definition of treatment-resistant depression for clinical trials. <i>Molecular Psychiatry</i> , 2022, 27, 1286-1299.	4.1	68
68	It Is Time to Take a Stand for Medical Research and Against Terrorism Targeting Medical Scientists. <i>Biological Psychiatry</i> , 2008, 63, 725-727.	0.7	65
69	The Monitoring and Management of Electrically Induced Seizures. <i>Psychiatric Clinics of North America</i> , 1991, 14, 845-869.	0.7	64
70	Treatment of Insomnia in Depressed Insomniacs: Effects on Health-related Quality of Life, Objective and Self-Reported Sleep, and Depression. <i>Journal of Clinical Sleep Medicine</i> , 2010, 06, 322-329.	1.4	64
71	Evaluation of eszopiclone discontinuation after cotherapy with fluoxetine for insomnia with coexisting depression. <i>Journal of Clinical Sleep Medicine</i> , 2007, 3, 48-55.	1.4	60
72	Evaluation and Comparison of EEG Traces: Latent Structure in Nonstationary Time Series. <i>Journal of the American Statistical Association</i> , 1999, 94, 1083-1095.	1.8	58

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73	A Rare Mutation of β 21-Adrenergic Receptor Affects Sleep/Wake Behaviors. <i>Neuron</i> , 2019, 103, 1044-1055.e7.	3.8	54
74	Treating insomnia in depression: Insomnia related factors predict long-term depression trajectories.. <i>Journal of Consulting and Clinical Psychology</i> , 2018, 86, 282-293.	1.6	53
75	Treating the health, quality of life, and functional impairments in insomnia. <i>Journal of Clinical Sleep Medicine</i> , 2007, 3, 63-72.	1.4	53
76	The first implementation of the NIMH FAST-FAIL approach to psychiatric drug development. <i>Nature Reviews Drug Discovery</i> , 2019, 18, 82-84.	21.5	52
77	Suvorexant in Patients with Insomnia: Pooled Analyses of Three-Month Data from Phase-3 Randomized Controlled Clinical Trials. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1215-1225.	1.4	51
78	Suvorexant in Elderly Patients with Insomnia: Pooled Analyses of Data from Phase III Randomized Controlled Clinical Trials. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 791-802.	0.6	51
79	Tiagabine Increases Slow-Wave Sleep in a Dose-Dependent Fashion Without Affecting Traditional Efficacy Measures in Adults With Primary Insomnia. <i>Journal of Clinical Sleep Medicine</i> , 2006, 02, 35-41.	1.4	50
80	The impact of eszopiclone on sleep and cognition in patients with schizophrenia and insomnia: A double-blind, randomized, placebo-controlled trial. <i>Schizophrenia Research</i> , 2014, 160, 180-185.	1.1	50
81	The relationship of person-specific eveningness chronotype, greater seasonality, and less rhythmicity to suicidal behavior: A literature review. <i>Journal of Affective Disorders</i> , 2018, 227, 721-730.	2.0	50
82	Selective kappa-opioid antagonism ameliorates anhedonic behavior: evidence from the Fast-fail Trial in Mood and Anxiety Spectrum Disorders (FAST-MAS). <i>Neuropsychopharmacology</i> , 2020, 45, 1656-1663.	2.8	50
83	ECT Stimulus Intensity: Are Present ECT Devices Too Limited?. <i>American Journal of Psychiatry</i> , 2000, 157, 963-967.	4.0	49
84	Obstructive Sleep Apnea in Pregnant Women: A Review of Pregnancy Outcomes and an Approach to Management. <i>Anesthesia and Analgesia</i> , 2018, 127, 1167-1177.	1.1	49
85	Effectiveness of Sequential Psychological and Medication Therapies for Insomnia Disorder. <i>JAMA Psychiatry</i> , 2020, 77, 1107.	6.0	49
86	New methods of time series analysis of non-stationary EEG data: eigenstructure decompositions of time varying autoregressions. <i>Clinical Neurophysiology</i> , 1999, 110, 2197-2206.	0.7	47
87	Depression and insomnia in women. <i>Clinical Cornerstone</i> , 2004, 6, S19-S28.	1.0	47
88	Insomnia Patients With Objective Short Sleep Duration Have a Blunted Response to Cognitive Behavioral Therapy for Insomnia. <i>Sleep</i> , 2017, 40, .	0.6	44
89	Optimizing the Pharmacologic Treatment of Insomnia. <i>Sleep Medicine Clinics</i> , 2013, 8, 333-350.	1.2	43
90	Methodological approaches and magnitude of the clinical unmet need associated with amotivation in mood disorders. <i>Journal of Affective Disorders</i> , 2014, 168, 439-451.	2.0	43

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91	Segmented sleep in a nonelectric, small-scale agricultural society in Madagascar. <i>American Journal of Human Biology</i> , 2017, 29, e22979.	0.8	43
92	Sleep and Residual Sedation After Administration of Zaleplon, Zolpidem, and Placebo During Experimental Middle-of-the-Night Awakening. <i>Journal of Clinical Sleep Medicine</i> , 2006, 02, 417-423.	1.4	40
93	Novel Sublingual Low-Dose Zolpidem Tablet Reduces Latency to Sleep Onset following Spontaneous Middle-of-the-Night Awakening in Insomnia in a Randomized, Double-Blind, Placebo-Controlled, Outpatient Study. <i>Sleep</i> , 2013, 36, 189-196.	0.6	40
94	Sleep and Psychiatric Disorders: Future Directions. <i>Psychiatric Clinics of North America</i> , 2006, 29, 1115-1130.	0.7	39
95	Orexin receptor antagonists for the treatment of insomnia and potential treatment of other neuropsychiatric indications. <i>Journal of Sleep Research</i> , 2019, 28, e12782.	1.7	39
96	Pilot prospective study of post-surgery sleep and EEG predictors of post-operative delirium. <i>Clinical Neurophysiology</i> , 2017, 128, 1421-1425.	0.7	38
97	Report of Two Cases Where Sleep Related Eating Behavior Occurred With the Extended-Release Formulation but Not the Immediate-Release Formulation of a Sedative-Hypnotic Agent. <i>Journal of Clinical Sleep Medicine</i> , 2008, 04, 155-156.	1.4	38
98	Should we be anxious when assessing anxiety using the Beck Anxiety Inventory in clinical insomnia patients?. <i>Journal of Psychiatric Research</i> , 2011, 45, 1243-1249.	1.5	37
99	The Use of Flumazenil in the Anxious and Benzodiazepine-Dependent ECT Patient. <i>Journal of ECT</i> , 1998, 14, 5-14.	0.3	35
100	The Pharmacologic Management of Insomnia in Patients with HIV. <i>Journal of Clinical Sleep Medicine</i> , 2009, 05, 251-262.	1.4	35
101	EEG evidence of more intense seizure activity with bilateral ECT. <i>Biological Psychiatry</i> , 1992, 31, 617-621.	0.7	34
102	Using difficulty resuming sleep to define nocturnal awakenings. <i>Sleep Medicine</i> , 2010, 11, 236-241.	0.8	34
103	Screening extremely obese pregnant women for obstructive sleep apnea. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 219, 613.e1-613.e10.	0.7	34
104	Individualized Low-Amplitude Seizure Therapy: Minimizing Current for Electroconvulsive Therapy and Magnetic Seizure Therapy. <i>Neuropsychopharmacology</i> , 2015, 40, 2076-2084.	2.8	33
105	The largest Lyapunov exponent of the EEG during ECT seizures as a measure of ECT seizure adequacy. <i>Electroencephalography and Clinical Neurophysiology</i> , 1997, 103, 599-606.	0.3	32
106	A Randomized, Double-Blind, Placebo-Controlled Trial of Eszopiclone for the Treatment of Insomnia in Patients with Chronic Low Back Pain. <i>Sleep</i> , 2014, 37, 1053-1060.	0.6	32
107	A review of the associations between obstructive sleep apnea and hypertensive disorders of pregnancy and possible mechanisms of disease. <i>Sleep Medicine Reviews</i> , 2018, 42, 37-46.	3.8	32
108	Multichannel electroencephalographic analyses via dynamic regression models with time-varying lag-lead structure. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2001, 50, 95-109.	0.5	31

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109	The Use of Prazosin for the Treatment of Trauma Nightmares and Sleep Disturbance in Combat Veterans with Post-Traumatic Stress Disorder. <i>Biological Psychiatry</i> , 2007, 61, 925-927.	0.7	31
110	The Association of Fatigue with Depression and Insomnia in HIV-Seropositive Patients: A Pilot Study. <i>Sleep</i> , 2011, 34, 1723-1726.	0.6	31
111	Treatment of insomnia in depressed insomniacs: effects on health-related quality of life, objective and self-reported sleep, and depression. <i>Journal of Clinical Sleep Medicine</i> , 2010, 6, 322-9.	1.4	31
112	Does Physiological Hyperarousal Enhance Error Rates among Insomnia Sufferers?. <i>Sleep</i> , 2013, 36, 1179-1186.	0.6	30
113	Effect of ECT treatment number on the ictal EEG. <i>Psychiatry Research</i> , 1996, 62, 179-189.	1.7	29
114	EEG effects of ECT: Implications for rTMS. <i>Depression and Anxiety</i> , 2000, 12, 157-165.	2.0	29
115	The Effect of Insomnia Definitions, Terminology, and Classifications on Clinical Practice. <i>Journal of the American Geriatrics Society</i> , 2005, 53, S258-S263.	1.3	29
116	The Effect of Vestibular Stimulation in a Four-Hour Sleep Phase Advance Model of Transient Insomnia. <i>Journal of Clinical Sleep Medicine</i> , 2010, 06, 315-321.	1.4	29
117	Randomized controlled trial of digital cognitive behavior therapy for prenatal insomnia symptoms: effects on postpartum insomnia and mental health. <i>Sleep</i> , 2022, 45, .	0.6	29
118	A Double-Blind, Placebo-Controlled Study of Armodafinil for Excessive Sleepiness in Patients With Treated Obstructive Sleep Apnea and Comorbid Depression. <i>Journal of Clinical Psychiatry</i> , 2010, 71, 32-40.	1.1	28
119	Ambulatory Polysomnography. <i>Journal of Clinical Neurophysiology</i> , 1992, 9, 68-77.	0.9	27
120	Antidepressant and Antipsychotic Drugs. <i>Sleep Medicine Clinics</i> , 2010, 5, 571-589.	1.2	27
121	Association of Sleep and β -Amyloid Pathology Among Older Cognitively Unimpaired Adults. <i>JAMA Network Open</i> , 2021, 4, e2117573.	2.8	27
122	EEG Correlates of the Response to ECT. <i>Journal of ECT</i> , 1999, 15, 27-38.	0.3	26
123	Case report: successful riluzole augmentation therapy in treatment-resistant bipolar depression following the development of rash with lamotrigine. <i>Psychopharmacology</i> , 2004, 173, 227-228.	1.5	26
124	Cost-effectiveness of digital cognitive behavioral therapy (Sleepio) for insomnia: a Markov simulation model in the United States. <i>Sleep</i> , 2021, 44, .	0.6	26
125	Prediction of the Utility of a Switch from Unilateral to Bilateral ECT in the Elderly Using Treatment 2 Ictal EEG Indices. <i>Journal of ECT</i> , 2000, 16, 327-337.	0.3	25
126	Left dorsolateral prefrontal transcranial magnetic stimulation (TMS): Sleep factor changes during treatment in patients with pharmacoresistant major depressive disorder. <i>Psychiatry Research</i> , 2013, 205, 67-73.	1.7	25

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127	Therapeutic approaches for shankopathies. <i>Developmental Neurobiology</i> , 2014, 74, 123-135.	1.5	25
128	Sleep therapeutics and neuropsychiatric illness. <i>Neuropsychopharmacology</i> , 2020, 45, 166-175.	2.8	25
129	Mutations in Metabotropic Glutamate Receptor 1 Contribute to Natural Short Sleep Trait. <i>Current Biology</i> , 2021, 31, 13-24.e4.	1.8	25
130	The Development and Retrospective Testing of an Electroencephalographic Seizure Quality-Based Stimulus Dosing Paradigm With ECT. <i>Journal of ECT</i> , 2000, 16, 338-349.	0.3	24
131	Esmirtazapine in non-elderly adult patients with primary insomnia: efficacy and safety from a randomized, 6-week sleep laboratory trial. <i>Sleep Medicine</i> , 2015, 16, 838-844.	0.8	24
132	Loop Diuretics Have Anxiolytic Effects in Rat Models of Conditioned Anxiety. <i>PLoS ONE</i> , 2012, 7, e35417.	1.1	24
133	The Clinical Utility of Ictal EEG Seizure Adequacy Models. <i>Psychiatric Annals</i> , 1998, 28, 30-35.	0.1	24
134	Evaluation and Comparison of EEG Traces: Latent Structure in Nonstationary Time Series. <i>Journal of the American Statistical Association</i> , 1999, 94, 375-387.	1.8	23
135	Sleep-wake functioning along the cancer continuum: focus group results from the Patient-Reported Outcomes Measurement Information System (PROMIS [®]). <i>Psycho-Oncology</i> , 2010, 19, 1086-1093.	1.0	23
136	Detrusor Overactivity Persisting at Night and Preceding Nocturia in Patients With Overactive Bladder Syndrome: A Nocturnal Cystometrogram and Polysomnogram Study. <i>Journal of Urology</i> , 2010, 184, 623-628.	0.2	23
137	Obstructive sleep apnea and delirium: exploring possible mechanisms. <i>Sleep and Breathing</i> , 2014, 18, 19-29.	0.9	23
138	Hibernation in a primate: does sleep occur?. <i>Royal Society Open Science</i> , 2016, 3, 160282.	1.1	23
139	An exploratory analysis of the association of circadian rhythm dysregulation and insomnia with suicidal ideation over the course of treatment in individuals with depression, insomnia, and suicidal ideation. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 1311-1319.	1.4	23
140	The Relationship of Sleep with Temperature and Metabolic Rate in a Hibernating Primate. <i>PLoS ONE</i> , 2013, 8, e69914.	1.1	22
141	Circadian Preference as a Moderator of Depression Outcome Following Cognitive Behavioral Therapy for Insomnia Plus Antidepressant Medications: A Report From the TRIAD Study. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 573-580.	1.4	20
142	A comparison of EEG signal dynamics in waking, after anesthesia induction and during electroconvulsive therapy seizures. <i>Electroencephalography and Clinical Neurophysiology</i> , 1996, 99, 129-140.	0.3	19
143	A multi-site randomized clinical trial to reduce suicidal ideation in suicidal adult outpatients with Major Depressive Disorder: Development of a methodology to enhance safety. <i>Clinical Trials</i> , 2015, 12, 189-198.	0.7	18
144	Phase II Proof-of-Concept Trial of the Orexin Receptor Antagonist Filorexant (MK-6096) in Patients with Major Depressive Disorder. <i>International Journal of Neuropsychopharmacology</i> , 2017, 20, 613-618.	1.0	18

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145	Prevalence of obstructive sleep apnea in suicidal patients with major depressive disorder. <i>Journal of Psychiatric Research</i> , 2019, 116, 147-150.	1.5	18
146	Tiagabine increases slow-wave sleep in a dose-dependent fashion without affecting traditional efficacy measures in adults with primary insomnia. <i>Journal of Clinical Sleep Medicine</i> , 2006, 2, 35-41.	1.4	17
147	Stationarity and redundancy of multichannel EEG data recorded during generalized tonic-clonic seizures. <i>Brain Topography</i> , 2000, 12, 187-200.	0.8	16
148	The pharmacologic management of insomnia in patients with HIV. <i>Journal of Clinical Sleep Medicine</i> , 2009, 5, 251-62.	1.4	15
149	The changing perspective on chronic insomnia management. <i>Journal of Clinical Psychiatry</i> , 2004, 65 Suppl 8, 20-5.	1.1	15
150	Bupropion HCL and Sleep in Patients with Depression. <i>Current Psychiatry Reviews</i> , 2007, 3, 123-128.	0.9	14
151	Low-Dimensional Chaos in Bipolar Disorder?. <i>Archives of General Psychiatry</i> , 1998, 55, 275.	13.8	13
152	Psychotic disorder in a patient with central and extrapontine myelinolysis. <i>Psychiatry and Clinical Neurosciences</i> , 2007, 61, 320-322.	1.0	13
153	Clinical profile of suvorexant for the treatment of insomnia over 3 months in women and men: subgroup analysis of pooled phase-3 data. <i>Psychopharmacology</i> , 2017, 234, 1703-1711.	1.5	13
154	Content validity of a sleep numerical rating scale and a sleep diary in adults and adolescents with moderate-to-severe atopic dermatitis. <i>Journal of Patient-Reported Outcomes</i> , 2020, 4, 100.	0.9	13
155	Eszopiclone Treatment for Insomnia. primary care companion for CNS disorders, <i>The</i> , 2012, 14, .	0.2	13
156	The Empirical Identification of Insomnia Subtypes: A Cluster Analytic Approach. <i>Sleep</i> , 1996, , .	0.6	12
157	The effect of vestibular stimulation in a four-hour sleep phase advance model of transient insomnia. <i>Journal of Clinical Sleep Medicine</i> , 2010, 6, 315-21.	1.4	12
158	Trajectories of Insomnia in Adults After Traumatic Brain Injury. <i>JAMA Network Open</i> , 2022, 5, e2145310.	2.8	12
159	Evaluation and Comparison of EEG Traces: Latent Structure in Nonstationary Time Series. , 0, .		11
160	Sleep and residual sedation after administration of zaleplon, zolpidem, and placebo during experimental middle-of-the-night awakening. <i>Journal of Clinical Sleep Medicine</i> , 2006, 2, 417-23.	1.4	11
161	Comparison of polysomnographic data in age-, sex- and Axis I psychiatric diagnosis matched HIV-seropositive and HIV-seronegative Insomnia Patients. <i>Clinical Neurophysiology</i> , 2012, 123, 2402-2405.	0.7	10
162	New Developments in Insomnia Medications of Relevance to Mental Health Disorders. <i>Psychiatric Clinics of North America</i> , 2015, 38, 843-860.	0.7	10

#	ARTICLE	IF	CITATIONS
163	An Electrophysiological Biomarker That May Predict Treatment Response to ECT. <i>Journal of ECT</i> , 2019, 35, 95-102.	0.3	10
164	Pilot Study of An Intracranial Electroencephalography Biomarker of Depressive Symptoms in Epilepsy. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2020, 32, 185-190.	0.9	10
165	Current, Emerging, and Newly Available Insomnia Medications. <i>Journal of Clinical Psychiatry</i> , 2015, 76, e1045-e1045.	1.1	10
166	Hypnotics Should be Considered for the Initial Treatment of Chronic Insomnia. <i>Journal of Clinical Sleep Medicine</i> , 2005, 01, 120-124.	1.4	10
167	Psychiatric Comorbidity: The Case for Treating Insomnia. <i>Sleep Medicine Clinics</i> , 2006, 1, 359-365.	1.2	9
168	A WASO sub-group analysis of a 6-month study of eszopiclone 3mg. <i>Sleep Medicine</i> , 2012, 13, 691-696.	0.8	9
169	Restricting Benzodiazepines to Short-Term Prescription. <i>JAMA Psychiatry</i> , 2015, 72, 734.	6.0	9
170	The sleep effects of lurasidone: a placebo-controlled crossover study using a 4-phase advance model of transient insomnia. <i>Human Psychopharmacology</i> , 2016, 31, 206-216.	0.7	9
171	Feasibility and Acceptability of Wearable Sleep Electroencephalogram Device Use in Adolescents: Observational Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e20590.	1.8	9
172	Modeling slow-wave activity dynamics: Does an exponentially dampened periodic function really fit a single night of normal human sleep?. <i>Clinical Neurophysiology</i> , 2008, 119, 2753-2761.	0.7	8
173	Effect of Armodafinil on Cortical Activity and Working Memory in Patients with Residual Excessive Sleepiness Associated with CPAP-Treated OSA: A Multicenter fMRI Study. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 143-153.	1.4	8
174	The sleep effects of tiagabine on the first night of treatment predict post-traumatic stress disorder response at three weeks. <i>Journal of Psychopharmacology</i> , 2014, 28, 457-465.	2.0	8
175	Sequential psychological and pharmacological therapies for comorbid and primary insomnia: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 118.	0.7	8
176	How the Circadian Rhythm Affects Sleep, Wakefulness, and Overall Health. <i>Journal of Clinical Psychiatry</i> , 2012, 73, e05.	1.1	8
177	Effects of Adjunctive Brexpiprazole on Sleep Disturbances in Patients With Major Depressive Disorder. <i>primary care companion for CNS disorders</i> , The, 2016, 18, .	0.2	8
178	The Sustained 6-Month Efficacy of Eszopiclone in the Treatment of Chronic Insomnia. <i>Sleep</i> , 2004, 27, 346-347.	0.6	7
179	REM Sleep Bout Duration and Frequency in PTSD. <i>Journal of Aggression, Maltreatment and Trauma</i> , 2012, 21, 67-76.	0.9	7
180	Links between the brain and body during sleep: implications for memory processing. <i>Trends in Neurosciences</i> , 2022, 45, 212-223.	4.2	7

#	ARTICLE	IF	CITATIONS
181	Examining Experiences of Poor Sleep During Pregnancy: A Qualitative Study to Inform the Development of a Prenatal Sleep Intervention. <i>Global Advances in Health and Medicine</i> , 2022, 11, 2164957X2210876.	0.7	7
182	The Treatment of Primary Insomnia. <i>CNS Spectrums</i> , 2009, 14, 6-10.	0.7	6
183	In Vivo Evidence of the Specificity of Effects of GABAA Receptor Modulating Medications. <i>Sleep</i> , 2010, 33, 859-860.	0.6	6
184	Comparison of diary-derived bladder and sleep measurements across OAB individuals, primary insomniacs, and healthy controls. <i>International Urogynecology Journal</i> , 2013, 24, 501-508.	0.7	6
185	Towards injectable biophotonic sensors for physiological monitoring of animals. , 2014, , .		6
186	Are Patients with Childhood Onset of Insomnia and Depression More Difficult to Treat Than Are Those with Adult Onsets of These Disorders? A Report from the TRIAD Study. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 205-213.	1.4	6
187	Optimizing computation of overnight decline in delta power: Evidence for slower rate of decline in delta power in insomnia patients. <i>Clinical Neurophysiology</i> , 2021, 132, 545-553.	0.7	6
188	Distributed Subnetworks of Depression Defined by Direct Intracranial Neurophysiology. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 746499.	1.0	6
189	Sleep Medications and Women: a Review of Issues to Consider for Optimizing the Care of Women with Sleep Disorders. <i>Current Sleep Medicine Reports</i> , 2016, 2, 218-222.	0.7	5
190	Unipolar Major Depression. , 2017, , 1352-1362.e5.		5
191	Sleep Pharmacogenetics. <i>Sleep Medicine Clinics</i> , 2019, 14, 317-331.	1.2	5
192	Treatment of the Modal Patient: Does One Size Fit Nearly All?. <i>Journal of ECT</i> , 2001, 17, 219-221.	0.3	5
193	Ambulatory Cassette Polysomnography. <i>Journal of Clinical Neurophysiology</i> , 1995, 12, 302-309.	0.9	4
194	RESPONSE TO DR. FINUCANE. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 171-172.	1.3	4
195	Should Internet Cognitive Behavioral Therapy for Insomnia Be the Primary Treatment Option for Insomnia?. <i>JAMA Psychiatry</i> , 2017, 74, 15.	6.0	4
196	<italic>In Vitro</italic> Evaluation of an Injectable EEG/ECG Sensor for Wireless Monitoring of Hibernation in Endangered Animal Species. <i>IEEE Sensors Journal</i> , 2018, 18, 798-808.	2.4	4
197	Longitudinal study of narcolepsy symptoms in first, second, and third-degree relatives of simplex and multiplex narcolepsy families. <i>Sleep Medicine</i> , 2019, 53, 88-93.	0.8	4
198	Anxiety Disorders and Posttraumatic Stress Disorder. , 2017, , 1341-1351.e5.		4

#	ARTICLE	IF	CITATIONS
199	Telemedicine-delivered cognitive-behavioral therapy for insomnia in alcohol use disorder (AUD): study protocol for a randomized controlled trial. <i>Trials</i> , 2022, 23, 59.	0.7	4
200	The possibility of preventing functional impairment due to sleep loss by pharmacologically enhancing sleep. <i>Sleep</i> , 2005, 28, 16-7.	0.6	4
201	Overnight Delta Dynamics Associated with Daytime Psychomotor Performance in Adults with Insomnia and Healthy Controls. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 217-230.	1.4	4
202	Sleep and Mood: Chicken or Egg?. <i>Biological Psychiatry</i> , 2016, 80, 810-811.	0.7	3
203	Double-Blind, Placebo-Controlled, Crossover Study of Armodafinil Treatment of Daytime Sleepiness Associated With Treated Nocturia. <i>Sleep</i> , 2017, 40, .	0.6	3
204	Evaluating lemborexant for the treatment of insomnia. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 1235-1243.	0.9	3
205	Evaluation and Comparison of EEG Traces: Latent Structure in Nonstationary Time Series. , 0, .		3
206	Pharmacologic Treatment. , 2011, , 916-930.		2
207	Topography of seizures induced by electroconvulsive therapy and magnetic seizure therapy. , 2013, , .		2
208	Constance E. Lieber, Theodore R. Stanley, and the Enduring Impact of Philanthropy on Psychiatry Research. <i>Biological Psychiatry</i> , 2016, 80, 84-86.	0.7	2
209	Optimizing Treatment for Insomnia. <i>Journal of Clinical Psychiatry</i> , 2021, 82, .	1.1	2
210	Shedding light to sleep studies. , 2017, , .		2
211	Sleep in Mood Disorders. , 2012, , 675-681.		1
212	Pharmacologic Treatment of Insomnia. , 2017, , 842-854.e5.		1
213	Omitted Conflict of Interest Disclosures. <i>JAMA Psychiatry</i> , 2020, 77, 768.	6.0	1
214	Chronobiologic parameter changes in patients with major depressive disorder and sleep disturbance treated with adjunctive brexpiprazole: An open-label, flexible-dose, exploratory substudy. <i>Journal of Affective Disorders</i> , 2021, 278, 288-295.	2.0	1
215	Blinding and bias in a hypnotic clinical trial. <i>Human Psychopharmacology</i> , 2021, 36, 1-5.	0.7	1
216	A Longitudinal Study to Assess Antidepressant Treatment Patterns and Outcomes in Individuals with Depression in the General Population. <i>CNS Spectrums</i> , 2021, 26, 180-180.	0.7	1

#	ARTICLE	IF	CITATIONS
217	Benzodiazepine Receptor Agonists: Indications, Efficacy, and Outcome. Medical Psychiatry, 2010, , 375-386.	0.2	1
218	Shift Work Disorder Case Studies. Journal of Clinical Psychiatry, 2012, 73, e25.	1.1	1
219	2. ECT and Anticonvulsant Medications. Journal of ECT, 1999, 15, 104.	0.3	0
220	3. Magnetic Resonance Spectroscopic Correlates of the Response to ECT. Journal of ECT, 1999, 15, 103.	0.3	0
221	Long-Term Pharmacotherapy in the Management of Chronic Insomnia. Journal for Nurse Practitioners, 2006, 2, S621-S632.	0.4	0
222	Geriatric psychopharmacology: an overview. , 0, , 327-331.		0
223	Pharmacologic Treatment of Insomnia. , 2015, , 2193-2204.		0
224	Is cellular energy monitoring more responsive to hypoxia than pulse oximetry?. Sleep and Breathing, 2020, 24, 1633-1643.	0.9	0
225	Challenges in Managing Insomnia in Older People. Journal of Clinical Psychiatry, 2021, 82, .	1.1	0
226	Design of the national adaptive trial for PTSD-related insomnia (NAP study), VA cooperative study program (CSP) #2016. Contemporary Clinical Trials, 2021, 109, 106540.	0.8	0
227	Dr McClintock and Colleagues Reply. Journal of Clinical Psychiatry, 2018, 79, 17lr11851a.	1.1	0
228	Low-Frequency Ictal EEG Activity and ECT Therapeutic Impact. Convulsive Therapy, 1993, 9, 220-224.	0.1	0
229	Introduction: Definitions, measurements, and management in insomnia. Journal of Clinical Psychiatry, 2004, 65 Suppl 8, 5-7.	1.1	0
230	Panel discussion: changing how we think about insomnia. Journal of Clinical Psychiatry, 2004, 65 Suppl 8, 44-6.	1.1	0