

Aviv Shachak

List of Publications by Year in descending order

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Version: 2024-02-01

215
papers

13,957
citations

26610

56
h-index

27389

106
g-index

223
all docs

223
docs citations

223
times ranked

15516
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of COVID-19 pandemic on mental health in the general population: A systematic review. <i>Journal of Affective Disorders</i> , 2020, 277, 55-64.	2.0	3,399
2	Fatigue and cognitive impairment in Post-COVID-19 Syndrome: A systematic review and meta-analysis. <i>Brain, Behavior, and Immunity</i> , 2022, 101, 93-135.	2.0	670
3	Bipolar disorders. <i>Lancet, The</i> , 2020, 396, 1841-1856.	6.3	419
4	Treatment-resistant depression: Definitions, review of the evidence, and algorithmic approach. <i>Journal of Affective Disorders</i> , 2014, 156, 1-7.	2.0	337
5	Synthesizing the Evidence for Ketamine and Esketamine in Treatment-Resistant Depression: An International Expert Opinion on the Available Evidence and Implementation. <i>American Journal of Psychiatry</i> , 2021, 178, 383-399.	4.0	270
6	Stress, epigenetics and depression: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 102, 139-152.	2.9	246
7	Efficacy of omega-3 PUFAs in depression: A meta-analysis. <i>Translational Psychiatry</i> , 2019, 9, 190.	2.4	231
8	The impact of electronic medical records on patientâ€ doctor communication during consultation: a narrative literature review. <i>Journal of Evaluation in Clinical Practice</i> , 2009, 15, 641-649.	0.9	226
9	Onset and frequency of depression in post-COVID-19 syndrome: A systematic review. <i>Journal of Psychiatric Research</i> , 2021, 144, 129-137.	1.5	214
10	Applications of machine learning algorithms to predict therapeutic outcomes in depression: A meta-analysis and systematic review. <i>Journal of Affective Disorders</i> , 2018, 241, 519-532.	2.0	179
11	A 3â€week, randomized, placeboâ€controlled trial of asenapine in the treatment of acute mania in bipolar mania and mixed states. <i>Bipolar Disorders</i> , 2009, 11, 673-686.	1.1	176
12	The Cognitive Effects of Antidepressants in Major Depressive Disorder: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyv082.	1.0	174
13	Government response moderates the mental health impact of COVID-19: A systematic review and meta-analysis of depression outcomes across countries. <i>Journal of Affective Disorders</i> , 2021, 290, 364-377.	2.0	159
14	Metabolic and Cardiovascular Adverse Events Associated With Antipsychotic Treatment in Children and Adolescents. <i>JAMA Pediatrics</i> , 2008, 162, 929.	3.6	158
15	The Effect of Loneliness on Distinct Health Outcomes: A Comprehensive Review and Meta-Analysis. <i>Psychiatry Research</i> , 2020, 294, 113514.	1.7	156
16	Antiâ€inflammatory agents in the treatment of bipolar depression: a systematic review and metaâ€analysis. <i>Bipolar Disorders</i> , 2016, 18, 89-101.	1.1	153
17	Cognitive Dysfunction in Major Depressive Disorder: A State-of-the-Art Clinical Review. <i>CNS and Neurological Disorders - Drug Targets</i> , 2015, 13, 1804-1818.	0.8	151
18	Primary Care Physiciansâ€™ Use of an Electronic Medical Record System: A Cognitive Task Analysis. <i>Journal of General Internal Medicine</i> , 2009, 24, 341-348.	1.3	150

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19	Projected increases in suicide in Canada as a consequence of COVID-19. <i>Psychiatry Research</i> , 2020, 290, 113104.	1.7	149
20	Causes of decreased life expectancy over the life span in bipolar disorder. <i>Journal of Affective Disorders</i> , 2015, 180, 142-147.	2.0	139
21	Efficacy and tolerability of minocycline for depression: A systematic review and meta-analysis of clinical trials. <i>Journal of Affective Disorders</i> , 2018, 227, 219-225.	2.0	135
22	Obesity in Bipolar Disorder and Major Depressive Disorder: Results from a National Community Health Survey on Mental Health and Well-Being. <i>Canadian Journal of Psychiatry</i> , 2006, 51, 274-280.	0.9	133
23	The impact of cognitive impairment on perceived workforce performance: Results from the International Mood Disorders Collaborative Project. <i>Comprehensive Psychiatry</i> , 2015, 56, 279-282.	1.5	123
24	Treatment-Resistant Depression in Primary Care across Canada. <i>Canadian Journal of Psychiatry</i> , 2014, 59, 349-357.	0.9	120
25	The Bipolar Illness Onset study: research protocol for the BIO cohort study. <i>BMJ Open</i> , 2017, 7, e015462.	0.8	119
26	The effect of intravenous, intranasal, and oral ketamine in mood disorders: A meta-analysis. <i>Journal of Affective Disorders</i> , 2020, 276, 576-584.	2.0	118
27	The long-term effect of bariatric surgery on depression and anxiety. <i>Journal of Affective Disorders</i> , 2019, 246, 886-894.	2.0	117
28	Food addiction: Prevalence, psychopathological correlates and associations with quality of life in a large sample. <i>Journal of Psychiatric Research</i> , 2018, 96, 145-152.	1.5	115
29	The Involvement of TNF- α in Cognitive Dysfunction Associated with Major Depressive Disorder: An Opportunity for Domain Specific Treatments. <i>Current Neuropharmacology</i> , 2015, 13, 558-576.	1.4	110
30	Asenapine versus olanzapine in acute mania: a double-blind extension study. <i>Bipolar Disorders</i> , 2009, 11, 815-826.	1.1	105
31	Cannabidiol in medical marijuana: Research vistas and potential opportunities. <i>Pharmacological Research</i> , 2017, 121, 213-218.	3.1	102
32	Beyond TAM and UTAUT: Future directions for HIT implementation research. <i>Journal of Biomedical Informatics</i> , 2019, 100, 103315.	2.5	100
33	Machine learning and big data: Implications for disease modeling and therapeutic discovery in psychiatry. <i>Artificial Intelligence in Medicine</i> , 2019, 99, 101704.	3.8	100
34	The THINC-Integrated Tool (THINC-it) Screening Assessment for Cognitive Dysfunction. <i>Journal of Clinical Psychiatry</i> , 2017, 78, 873-881.	1.1	100
35	Adipokines as emerging depression biomarkers: A systematic review and meta-analysis. <i>Journal of Psychiatric Research</i> , 2014, 59, 28-37.	1.5	98
36	Mapping inflammation onto mood: Inflammatory mediators of anhedonia. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 64, 148-166.	2.9	97

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37	The prevalence and illness characteristics of DSM-5-defined "mixed feature specifier" in adults with major depressive disorder and bipolar disorder: Results from the International Mood Disorders Collaborative Project. <i>Journal of Affective Disorders</i> , 2015, 172, 259-264.	2.0	96
38	Computers in the clinical encounter: a scoping review and thematic analysis. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016, 23, 654-665.	2.2	95
39	The effect of pharmacogenomic testing on response and remission rates in the acute treatment of major depressive disorder: A meta-analysis. <i>Journal of Affective Disorders</i> , 2018, 241, 484-491.	2.0	94
40	Pharmacological interventions targeting anhedonia in patients with major depressive disorder: A systematic review. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 92, 109-117.	2.5	93
41	Efficacy of antidepressants on measures of workplace functioning in major depressive disorder: A systematic review. <i>Journal of Affective Disorders</i> , 2018, 227, 406-415.	2.0	91
42	Probiotics for the treatment of depressive symptoms: An anti-inflammatory mechanism?. <i>Brain, Behavior, and Immunity</i> , 2018, 73, 115-124.	2.0	90
43	Brain insulin resistance: A treatment target for cognitive impairment and anhedonia in depression. <i>Experimental Neurology</i> , 2019, 315, 1-8.	2.0	82
44	Anxiety disorders and bipolar disorder: a review. <i>Bipolar Disorders</i> , 2006, 8, 665-676.	1.1	78
45	Bipolar disorder and suicide: Research synthesis and clinical translation. <i>Current Psychiatry Reports</i> , 2008, 10, 66-72.	2.1	75
46	Screening for bipolar spectrum disorders: A comprehensive meta-analysis of accuracy studies. <i>Journal of Affective Disorders</i> , 2015, 172, 337-346.	2.0	75
47	Efficacy of Vortioxetine on Cognitive Functioning in Working Patients With Major Depressive Disorder. <i>Journal of Clinical Psychiatry</i> , 2017, 78, 115-121.	1.1	73
48	Peripheral vascular endothelial growth factor as a novel depression biomarker: A meta-analysis. <i>Psychoneuroendocrinology</i> , 2015, 62, 18-26.	1.3	70
49	Effects of vortioxetine and fluoxetine on the level of Brain Derived Neurotrophic Factors (BDNF) in the hippocampus of chronic unpredictable mild stress-induced depressive rats. <i>Brain Research Bulletin</i> , 2018, 142, 1-7.	1.4	70
50	The neural systems of emotion regulation and abnormalities in major depressive disorder. <i>Behavioural Brain Research</i> , 2019, 367, 181-188.	1.2	70
51	The Canadian Network for Mood and Anxiety Treatments (CANMAT) task force recommendations for the management of patients with mood disorders and comorbid metabolic disorders. <i>Annals of Clinical Psychiatry</i> , 2012, 24, 69-81.	0.6	70
52	Functional Recovery in Major Depressive Disorder: Providing Early Optimal Treatment for the Individual Patient. <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 128-144.	1.0	68
53	Cognition in major depressive disorder. <i>Current Opinion in Psychiatry</i> , 2016, 29, 48-55.	3.1	67
54	Call to action regarding the vascular-bipolar link: A report from the Vascular Task Force of the International Society for Bipolar Disorders. <i>Bipolar Disorders</i> , 2020, 22, 440-460.	1.1	66

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55	Is Qualitative Research Second Class Science? A Quantitative Longitudinal Examination of Qualitative Research in Medical Journals. PLoS ONE, 2011, 6, e16937.	1.1	66
56	Autobiographical Memory Disturbances in Depression: A Novel Therapeutic Target?. Neural Plasticity, 2015, 2015, 1-14.	1.0	65
57	Agomelatine-induced modulation of brain-derived neurotrophic factor (BDNF) in the rat hippocampus. Life Sciences, 2018, 210, 177-184.	2.0	61
58	Depression and Employment Status in Primary and Tertiary Care Settings. Canadian Journal of Psychiatry, 2015, 60, 14-22.	0.9	59
59	Leptin and adiponectin levels in major depressive disorder: A systematic review and meta-analysis. Journal of Affective Disorders, 2018, 238, 101-110.	2.0	59
60	The acute antisuicidal effects of single-dose intravenous ketamine and intranasal esketamine in individuals with major depression and bipolar disorders: A systematic review and meta-analysis. Journal of Psychiatric Research, 2021, 134, 57-68.	1.5	58
61	Advancing biomarker research: utilizing "Big Data" approaches for the characterization and prevention of bipolar disorder. Bipolar Disorders, 2014, 16, 531-547.	1.1	57
62	Lurasidone in the Treatment of Bipolar Depression With Mixed (Subsyndromal Hypomanic) Features. Journal of Clinical Psychiatry, 2015, 76, 398-405.	1.1	57
63	The Efficacy of Psychostimulants in Major Depressive Episodes. Journal of Clinical Psychopharmacology, 2017, 37, 412-418.	0.7	56
64	The Relationship Between Childhood Abuse and Suicidality in Adult Bipolar Disorder. Violence and Victims, 2008, 23, 361-372.	0.4	51
65	Functional Recovery in Major Depressive Disorder. primary care companion for CNS disorders, The, 2016, 18, .	0.2	51
66	The glycine site of NMDA receptors: A target for cognitive enhancement in psychiatric disorders. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 92, 387-404.	2.5	51
67	Anti-cytokine agents for anhedonia: targeting inflammation and the immune system to treat dimensional disturbances in depression. Therapeutic Advances in Psychopharmacology, 2018, 8, 337-348.	1.2	50
68	Neural response to emotional stimuli associated with successful antidepressant treatment and behavioral activation. Journal of Affective Disorders, 2013, 151, 573-581.	2.0	48
69	The Effects of Ketamine on Cognition in Treatment-Resistant Depression: A Systematic Review and Priority Avenues for Future Research. Neuroscience and Biobehavioral Reviews, 2021, 120, 78-85.	2.9	48
70	Registered clinical studies investigating psychedelic drugs for psychiatric disorders. Journal of Psychiatric Research, 2021, 139, 71-81.	1.5	47
71	The effect of bupropion XL and escitalopram on memory and functional outcomes in adults with major depressive disorder: Results from a randomized controlled trial. Psychiatry Research, 2014, 220, 245-250.	1.7	45
72	Meta-analytic evidence of depression and anxiety in Eastern Europe during the COVID-19 pandemic. European Journal of Psychotraumatology, 2022, 13, 2000132.	0.9	45

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73	The association between insulin resistance and depression in the Korean general population. <i>Journal of Affective Disorders</i> , 2017, 208, 553-559.	2.0	44
74	Suicide risk reduction in youths with attention-deficit/hyperactivity disorder prescribed methylphenidate: A Taiwan nationwide population-based cohort study. <i>Research in Developmental Disabilities</i> , 2018, 72, 96-105.	1.2	44
75	Efficacy of adjunctive infliximab vs. placebo in the treatment of anhedonia in bipolar I/II depression. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 631-639.	2.0	44
76	Using multi-perspective methodologies to study users'™ interactions with the prototype front end of a guideline-based decision support system for diabetic foot care. <i>International Journal of Medical Informatics</i> , 2009, 78, 482-493.	1.6	40
77	The utility of smartphone-based, ecological momentary assessment for depressive symptoms. <i>Journal of Affective Disorders</i> , 2020, 274, 602-609.	2.0	40
78	Cognitive impairment as measured by the THINC-integrated tool (THINC-it): Association with psychosocial function in major depressive disorder. <i>Journal of Affective Disorders</i> , 2017, 222, 14-20.	2.0	39
79	The Canadian Network for Mood and Anxiety Treatments (CANMAT) task force recommendations for the management of patients with mood disorders and comorbid conditions. <i>Annals of Clinical Psychiatry</i> , 2012, 24, 2-3.	0.6	39
80	The Impact of an Evidence-Based Medicine Educational Intervention on Primary Care Physicians: A Qualitative Study. <i>Journal of General Internal Medicine</i> , 2007, 22, 327-331.	1.3	38
81	Structured versus unstructured tagging: a case study. <i>Online Information Review</i> , 2008, 32, 635-647.	2.2	37
82	Depressive disorders: Processes leading to neurogeneration and potential novel treatments. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 80, 189-204.	2.5	37
83	A Systematic review of the validity of screening depression through Facebook, Twitter, Instagram, and Snapchat. <i>Journal of Affective Disorders</i> , 2021, 286, 360-369.	2.0	36
84	Correlation between brain circuit segregation and obesity. <i>Behavioural Brain Research</i> , 2018, 337, 218-227.	1.2	34
85	Evidence supporting a mechanistic role of sirtuins in mood and metabolic disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 86, 95-101.	2.5	34
86	Characterizing the gut microbiota in adults with bipolar disorder: a pilot study. <i>Nutritional Neuroscience</i> , 2021, 24, 173-180.	1.5	34
87	Dysregulation of kynurenine pathway and potential dynamic changes of kynurenine in schizophrenia: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 123, 203-214.	2.9	34
88	Prevalence of type 2 diabetes mellitus, impaired fasting glucose, general obesity, and abdominal obesity in patients with bipolar disorder: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2022, 300, 449-461.	2.0	34
89	Electronic Health Records in the Age of Social Networks and Global Telecommunications. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 452.	3.8	33
90	Weight cycling in bipolar disorder. <i>Journal of Affective Disorders</i> , 2015, 171, 33-38.	2.0	32

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91	Comprehensive review of the current literature on impact of ambient air pollution and sleep quality. <i>Sleep Medicine</i> , 2021, 79, 211-219.	0.8	31
92	Evaluating the role of orexins in the pathophysiology and treatment of depression: A comprehensive review. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 92, 1-7.	2.5	30
93	Randomized Controlled Trials of Psychoeducation Modalities in the Management of Bipolar Disorder. <i>Journal of Clinical Psychiatry</i> , 2018, 79, .	1.1	29
94	Evaluating primary care doctors'™ evidence-based medicine skills in a busy clinical setting. <i>Journal of Evaluation in Clinical Practice</i> , 2007, 13, 576-580.	0.9	28
95	Predicting antidepressant response using early changes in cognition: A systematic review. <i>Behavioural Brain Research</i> , 2018, 353, 154-160.	1.2	28
96	The Association Between Adverse Childhood Experiences and Inflammation in Patients with Major Depressive Disorder: A Systematic Review. <i>Journal of Affective Disorders</i> , 2020, 272, 1-7.	2.0	28
97	Medical and substance-related comorbidity in bipolar disorder: translational research and treatment opportunities. <i>Dialogues in Clinical Neuroscience</i> , 2008, 10, 203-213.	1.8	28
98	Burden of Treatment Resistant Depression (TRD) in patients with major depressive disorder in Ontario using Institute for Clinical Evaluative Sciences (ICES) databases: Economic burden and healthcare resource utilization. <i>Journal of Affective Disorders</i> , 2020, 277, 30-38.	2.0	27
99	Efficacy of dextromethorphan for the treatment of depression: a systematic review of preclinical and clinical trials. <i>Expert Opinion on Emerging Drugs</i> , 2021, 26, 63-74.	1.0	27
100	Antisuicidal and antidepressant effects of ketamine and esketamine in patients with baseline suicidality: A systematic review. <i>Journal of Psychiatric Research</i> , 2021, 137, 426-436.	1.5	27
101	Role of Proinflammatory Cytokines in Dopaminergic System Disturbances, Implications for Anhedonic Features of MDD. <i>Current Pharmaceutical Design</i> , 2017, 23, 2065-2072.	0.9	27
102	The effectiveness, safety and tolerability of ketamine for depression in adolescents and older adults: A systematic review. <i>Journal of Psychiatric Research</i> , 2021, 137, 232-241.	1.5	25
103	The use of tags and tag clouds to discern credible content in online health message forums. <i>International Journal of Medical Informatics</i> , 2012, 81, 36-44.	1.6	24
104	Asenapine for the treatment of adults with an acute exacerbation of schizophrenia: results from a randomized, double-blind, fixed-dose, placebo-controlled trial with olanzapine as an active control. <i>CNS Spectrums</i> , 2017, 22, 333-341.	0.7	24
105	Safety, Tolerability, and Real-World Effectiveness of Intravenous Ketamine in Older Adults With Treatment-Resistant Depression: A Case Series. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, 899-913.	0.6	24
106	The effect of lisdexamfetamine dimesylate on body weight, metabolic parameters, and attention deficit hyperactivity disorder symptomatology in adults with bipolar I/II disorder. <i>Human Psychopharmacology</i> , 2013, 28, 421-427.	0.7	22
107	Registered clinical trials investigating ketamine for psychiatric disorders. <i>Journal of Psychiatric Research</i> , 2020, 127, 1-12.	1.5	22
108	Risk of Dementia Among Individuals With Psoriasis. <i>Journal of Clinical Psychiatry</i> , 2019, 80, .	1.1	22

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109	Barriers and enablers to the acceptance of bioinformatics tools: a qualitative study. Journal of the Medical Library Association: JMLA, 2007, 95, 454-458.	0.6	21
110	Pharmacologic implications of inflammatory comorbidity in bipolar disorder. Current Opinion in Pharmacology, 2016, 29, 63-69.	1.7	21
111	Binge eating in adults with mood disorders: Results from the International Mood Disorders Collaborative Project. Obesity Research and Clinical Practice, 2016, 10, 531-543.	0.8	20
112	Gaming-addicted teens identify more with their cyber-self than their own self: Neural evidence. Psychiatry Research - Neuroimaging, 2018, 279, 51-59.	0.9	20
113	Cognitive Impairment Mediates Workplace Impairment in Adults With Type 2 Diabetes Mellitus: Results From the Motivaction Study. Canadian Journal of Diabetes, 2018, 42, 289-295.	0.4	19
114	Mental health conditions among the general population, healthcare workers and quarantined population during the coronavirus disease 2019 (COVID-19) pandemic. Psychology, Health and Medicine, 2020, , 1-13.	1.3	19
115	Overview of Managing Medical Comorbidities in Patients With Severe Mental Illness. Journal of Clinical Psychiatry, 2009, 70, e17.	1.1	19
116	Expert Consensus on Screening and Assessment of Cognition in Psychiatry. CNS Spectrums, 2019, 24, 154-162.	0.7	18
117	Pharmacogenomics of ketamine: A systematic review. Journal of Psychiatric Research, 2022, 145, 27-34.	1.5	18
118	Characterizing, Assessing, and Treating Cognitive Dysfunction in Major Depressive Disorder. Harvard Review of Psychiatry, 2018, 26, 241-249.	0.9	17
119	Applying Instructional Design Theories to Bioinformatics Education in Microarray Analysis and Primer Design Workshops. CBE: Life Sciences Education, 2005, 4, 199-206.	0.7	16
120	Online distribution channel increases article usage on Mendeley: a randomized controlled trial. Scientometrics, 2017, 112, 1537-1556.	1.6	16
121	Virtual care: a "Zoombie"™ apocalypse?. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1813-1815.	2.2	16
122	The effect of intravenous ketamine on cognitive functions in adults with treatment-resistant major depressive or bipolar disorders: Results from the Canadian rapid treatment center of excellence (CRTCE). Psychiatry Research, 2021, 302, 113993.	1.7	16
123	Mobile Apps for Eye Care in Canada: An Analysis of the iTunes Store. JMIR MHealth and UHealth, 2017, 5, e84.	1.8	16
124	Ecological momentary assessment of depressive symptoms using the mind.me application: Convergence with the Patient Health Questionnaire-9 (PHQ-9). Journal of Psychiatric Research, 2021, 135, 311-317.	1.5	15
125	Trace amine-associated receptor 1 (TAAR1): Potential application in mood disorders: A systematic review. Neuroscience and Biobehavioral Reviews, 2021, 131, 192-210.	2.9	15
126	Human factors in computing systems: Focus on patient-centered health communication at the ACM SIGCHI conference. Patient Education and Counseling, 2013, 93, 532-534.	1.0	14

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127	End-user support for primary care electronic medical records: a qualitative case study of users'™ needs, expectations, and realities. <i>Health Systems</i> , 2013, 2, 198-212.	0.9	14
128	Sex differences in the mediators of functional disability in Major Depressive Disorder. <i>Journal of Psychiatric Research</i> , 2018, 96, 108-114.	1.5	14
129	Functional near-infrared spectroscopy during the verbal fluency task of English-Speaking adults with mood disorders: A preliminary study. <i>Journal of Clinical Neuroscience</i> , 2021, 94, 94-101.	0.8	14
130	Immune response to vaccination in adults with mental disorders: A systematic review. <i>Journal of Affective Disorders</i> , 2022, 304, 66-77.	2.0	14
131	A Pilot Study of Computer-Based Simulation Training for Enhancing Family Medicine Residents' Competence in Computerized Settings. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 506-10.	0.2	14
132	Diagnostic clusters associated with an early onset schizophrenia diagnosis among children and adolescents. <i>Human Psychopharmacology</i> , 2017, 32, e2589.	0.7	13
133	The effects of psychostimulants on cognitive functions in individuals with attention-deficit hyperactivity disorder: A systematic review. <i>Journal of Psychiatric Research</i> , 2022, 149, 252-259.	1.5	13
134	Implications of epigenetic modulation for novel treatment approaches in patients with schizophrenia. <i>Neuropharmacology</i> , 2014, 77, 481-486.	2.0	12
135	Inflammation: opportunities for treatment stratification among individuals diagnosed with mood disorders. <i>Dialogues in Clinical Neuroscience</i> , 2017, 19, 27-36.	1.8	12
136	Managing Weight Gain in Patients With Severe Mental Illness. <i>Journal of Clinical Psychiatry</i> , 2009, 70, e23.	1.1	12
137	Cognitive impairment as measured by the THINC-integrated tool (THINC-it): The association with self-reported anxiety in Major Depressive Disorder. <i>Journal of Affective Disorders</i> , 2018, 238, 228-232.	2.0	11
138	PSYCHOMETRIC properties of the Chinese version of the THINC-it tool for cognitive symptoms in patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2020, 273, 586-591.	2.0	11
139	Understanding end-user support for health information technology: a theoretical framework. <i>Journal of Innovation in Health Informatics</i> , 2011, 19, 169-172.	0.9	11
140	A 52-Week, Double-Blind Evaluation of the Metabolic Effects of Aripiprazole and Lithium in Bipolar I Disorder. <i>primary care companion for CNS disorders, The</i> , 2011, 13, .	0.2	11
141	A Post Hoc Analysis of the Effect of Weight on Efficacy in Depressed Patients Treated With Desvenlafaxine 50 mg/d and 100 mg/d. <i>primary care companion for CNS disorders, The</i> , 2015, 17, .	0.2	11
142	Ketamine for psychotic depression: An overview of the glutamatergic system and ketamine's mechanisms associated with antidepressant and psychotomimetic effects. <i>Psychiatry Research</i> , 2021, 306, 114231.	1.7	11
143	Olanzapine and samidorphan combination treatment: A systematic review. <i>Journal of Affective Disorders</i> , 2022, 301, 99-106.	2.0	11
144	Maintenance treatment in bipolar disorder: a focus on aripiprazole. <i>Expert Review of Neurotherapeutics</i> , 2007, 7, 919-925.	1.4	10

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145	In vivo phenotyping, mechanism-informed treatments, domain-based psychopathology and nomological networks: A strategy for treatment discovery and development in bipolar depression. <i>Bipolar Disorders</i> , 2020, 22, 657-659.	1.1	10
146	Comparing mortality from covid-19 to mortality due to overdose: A micromort analysis. <i>Journal of Affective Disorders</i> , 2022, 296, 514-521.	2.0	10
147	The meaningful change threshold as measured by the 16-item quick inventory of depressive symptomatology in adults with treatment-resistant major depressive and bipolar disorder receiving intravenous ketamine. <i>Journal of Affective Disorders</i> , 2021, 294, 592-596.	2.0	10
148	End-user support for a primary care electronic medical record: a qualitative case study of a vendor's perspective. <i>Informatics in Primary Care</i> , 2013, 20, 185.	1.1	10
149	Factors Differentiating Childhood-Onset and Adolescent-Onset Schizophrenia. primary care companion for CNS disorders, <i>The</i> , 2016, 18, .	0.2	10
150	The efficacy of levomilnacipran ER across symptoms of major depressive disorder: a post hoc analysis of 5 randomized, double-blind, placebo-controlled trials. <i>CNS Spectrums</i> , 2016, 21, 385-392.	0.7	9
151	Insulin resistance is associated with deficits in hedonic, self-reported cognitive, and psychosocial functional response to antidepressant treatment in individuals with major depressive disorder. <i>Journal of Affective Disorders</i> , 2021, 282, 448-453.	2.0	9
152	The impact of overweight/obesity on monetary reward processing: A systematic review. <i>Journal of Psychiatric Research</i> , 2021, 137, 456-464.	1.5	9
153	Differential Diagnosis of Major Depressive Disorder Versus Bipolar Disorder. <i>Journal of Clinical Psychiatry</i> , 2019, 80, .	1.1	9
154	The potential pro-cognitive effects with intravenous subanesthetic ketamine in adults with treatment-resistant major depressive or bipolar disorders and suicidality. <i>Journal of Psychiatric Research</i> , 2021, 144, 312-319.	1.5	9
155	The Effect of training on biologists acceptance of bioinformatics tools: A field experiment. <i>Journal of the Association for Information Science and Technology</i> , 2008, 59, 719-730.	2.6	8
156	User Manuals for a Primary Care Electronic Medical Record System: A Mixed-Methods Study of User- and Vendor-Generated Documents. <i>IEEE Transactions on Professional Communication</i> , 2013, 56, 194-209.	0.6	8
157	Evaluating a post-implementation electronic medical record training intervention for diabetes management in primary care. <i>BMJ Health and Care Informatics</i> , 2019, 26, e100086.	1.4	8
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