

# Aviv Shachak

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

208 papers	7,403 citations	47 h-index	81 g-index
223 ext. papers	10,801 ext. citations	5.4 avg, IF	6.6 L-index

#	Paper	IF	Citations
208	Understanding Decision-Making in the Adoption of Digital Health Technology: The Role of Behavioral EconomicsSProspect Theory.. <i>Journal of Medical Internet Research</i> , <b>2022</b> , 24, e32714	7.6	1
207	Decision-making for Parents of Children With Medical Complexities: Activity Theory Analysis.. <i>Journal of Participatory Medicine</i> , <b>2022</b> , 14, e31699	1.4	0
206	Immune Response to Vaccination in Adults with Mental Disorders: A Systematic Review.. <i>Journal of Affective Disorders</i> , <b>2022</b> , 304, 66-66	6.6	0
205	Olanzapine and samidorphan combination treatment: A systematic review.. <i>Journal of Affective Disorders</i> , <b>2022</b> , 301, 99-106	6.6	0
204	Comparing mortality from covid-19 to mortality due to overdose: A micromort analysis. <i>Journal of Affective Disorders</i> , <b>2022</b> , 296, 514-521	6.6	3
203	The effects of psychostimulants on cognitive functions in individuals with attention-deficit hyperactivity disorder: A systematic review.. <i>Journal of Psychiatric Research</i> , <b>2022</b> , 149, 252-259	5.2	0
202	Meta-analytic evidence of depression and anxiety in Eastern Europe during the COVID-19 pandemic.. <i>European Journal of Psychotraumatology</i> , <b>2022</b> , 13, 2000132		5
201	The Effects of Psilocybin in Adults with Major Depressive Disorder and the General Population: Findings from Neuroimaging Studies.. <i>Psychiatry Research</i> , <b>2022</b> , 313, 114577	9.9	
200	Sex differences in ketamineS therapeutic effects for mood disorders: A systematic review.. <i>Psychiatry Research</i> , <b>2022</b> , 312, 114579	9.9	0
199	Pharmacogenomics of ketamine: A systematic review. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 145, 27-34	5.2	3
198	Fatigue and Cognitive Impairment in Post-COVID-19 Syndrome: A Systematic Review and Meta-Analysis.. <i>Brain, Behavior, and Immunity</i> , <b>2021</b> ,	16.6	60
197	Long-Term Outcomes of Repeated Ketamine Infusions in Patients with Unipolar and Bipolar Depression: A Naturalistic Follow-Up Study.. <i>Journal of Affective Disorders</i> , <b>2021</b> , 300, 172-172	6.6	1
196	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> , <b>2021</b> , 300, 449-449	6.6	3
195	The Effects of Antidepressant Medications on Antiretroviral Treatment Adherence in HIV-Positive Individuals with Depression.. <i>Journal of Affective Disorders</i> , <b>2021</b> , 300, 219-219	6.6	0
194	Ketamine for psychotic depression: An overview of the glutamatergic system and ketamineS mechanisms associated with antidepressant and psychotomimetic effects. <i>Psychiatry Research</i> , <b>2021</b> , 306, 114231	9.9	1
193	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> , <b>2021</b> , 144, 312-319	5.2	1
192	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> , <b>2021</b> , 94, 94-101	2.2	2

191	Ecological momentary assessment of depressive symptoms using the mind.me application: Convergence with the Patient Health Questionnaire-9 (PHQ-9). <i>Journal of Psychiatric Research</i> , <b>2021</b> , 135, 311-317	5.2	6
190	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> , <b>2021</b> , 282, 448-453	6.6	2
189	Loneliness-based impaired reward system pathway: Theoretical and clinical analysis and application. <i>Psychiatry Research</i> , <b>2021</b> , 298, 113800	9.9	3
188	Dysregulation of kynurenine pathway and potential dynamic changes of kynurenine in schizophrenia: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2021</b> , 123, 203-214	9	17
187	Antisuicidal and antidepressant effects of ketamine and esketamine in patients with baseline suicidality: A systematic review. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 137, 426-436	5.2	12
186	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> , <b>2021</b> , 178, 383-399	11.9	67
185	The effectiveness, safety and tolerability of ketamine for depression in adolescents and older adults: A systematic review. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 137, 232-241	5.2	8
184	A Systematic review of the validity of screening depression through Facebook, Twitter, Instagram, and Snapchat. <i>Journal of Affective Disorders</i> , <b>2021</b> , 286, 360-369	6.6	9
183	The impact of overweight/obesity on monetary reward processing: A systematic review. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 137, 456-464	5.2	3
182	Registered clinical studies investigating psychedelic drugs for psychiatric disorders. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 139, 71-81	5.2	12
181	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> , <b>2021</b> , 290, 364-377	6.6	53
180	Comprehensive review of the current literature on impact of ambient air pollution and sleep quality. <i>Sleep Medicine</i> , <b>2021</b> , 79, 211-219	4.6	5
179	Novel therapeutic targets in mood disorders: Pentoxifylline (PTX) as a candidate treatment. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2021</b> , 104, 110032	5.5	4
178	Characterizing the gut microbiota in adults with bipolar disorder: a pilot study. <i>Nutritional Neuroscience</i> , <b>2021</b> , 24, 173-180	3.6	19
177	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. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 134, 57-68	5.2	21
176	The Effects of Ketamine on Cognition in Treatment-Resistant Depression: A Systematic Review and Priority Avenues for Future Research. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2021</b> , 120, 78-85	9	13
175	The Prevalence of Suicidal Behaviour in Fibromyalgia Patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2021</b> , 108, 110078	5.5	3
174	Efficacy of dextromethorphan for the treatment of depression: a systematic review of preclinical and clinical trials. <i>Expert Opinion on Emerging Drugs</i> , <b>2021</b> , 26, 63-74	3.7	4

173	Social informatics is a poor choice of term: A response to Pantell et al. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 1356-1357	8.6	2
172	Income-Generating Processes of Free Web-Based Digital Health Tools to Engage Patients: Qualitative Analysis. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e23654	7.6	0
171	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). <i>Psychiatry Research</i> , <b>2021</b> , 302, 113993	9.9	5
170	Does pre-treatment functioning influence response to intravenous ketamine in adults with treatment-resistant depression?. <i>Journal of Affective Disorders</i> , <b>2021</b> , 292, 714-719	6.6	4
169	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> , <b>2021</b> , 29, 899-913	6.5	6
168	Onset and frequency of depression in post-COVID-19 syndrome: A systematic review. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 144, 129-137	5.2	25
167	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> , <b>2021</b> , 294, 592-596	6.6	1
166	Added burden of major depressive disorder on cardiovascular morbidity and mortality among patients with cardiovascular disease and the modifying effects of antidepressants: A national retrospective cohort study. <i>Journal of Affective Disorders</i> , <b>2021</b> , 294, 580-585	6.6	
165	Trace amine-associated receptor 1 (TAAR1): Potential application in mood disorders: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2021</b> , 131, 192-210	9	2
164	Ketamine and Esketamine for Treatment-Resistant Depression: Response to Reus, Mattes, and Schatzberg. <i>American Journal of Psychiatry</i> , <b>2021</b> , 178, 1130-1132	11.9	1
163	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> , <b>2020</b> , 22, 440-460	3.8	34
162	The utility of smartphone-based, ecological momentary assessment for depressive symptoms. <i>Journal of Affective Disorders</i> , <b>2020</b> , 274, 602-609	6.6	15
161	What makes difficult decisions so difficult?: An activity theory analysis of decision making for physicians treating children with medical complexity. <i>Patient Education and Counseling</i> , <b>2020</b> , 103, 2260-2268	3.1	1
160	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> , <b>2020</b> , 273, 586-591	6.6	2
159	Effect of body anthropometrics on brain structure of offspring of parents with bipolar disorder. <i>Journal of Psychiatric Research</i> , <b>2020</b> , 124, 137-142	5.2	1
158	Practical Guidelines for Managing Patients With Psoriasis on Biologics: An Update-Reader Comment. <i>Journal of Cutaneous Medicine and Surgery</i> , <b>2020</b> , 24, 213-215	1.6	
157	156 The Broad Efficacy of Cariprazine Across Symptoms in Patients with Bipolar I Disorder: Post Hoc Analysis of Randomized, Placebo-Controlled Trials. <i>CNS Spectrums</i> , <b>2020</b> , 25, 300-300	1.8	
156	Current and Future Vistas in Bipolar Disorder. <i>Current Behavioral Neuroscience Reports</i> , <b>2020</b> , 7, 68-75	1.7	

155	The Association Between Adverse Childhood Experiences and Inflammation in Patients with Major Depressive Disorder: A Systematic Review. <i>Journal of Affective Disorders</i> , <b>2020</b> , 272, 1-7	6.6	10
154	Efficacy of adjunctive infliximab vs. placebo in the treatment of anhedonia in bipolar I/II depression. <i>Brain, Behavior, and Immunity</i> , <b>2020</b> , 88, 631-639	16.6	20
153	Using early changes in cold cognition to predict response to vortioxetine in major depressive disorder. <i>Psychiatry Research</i> , <b>2020</b> , 284, 112767	9.9	1
152	Projected increases in suicide in Canada as a consequence of COVID-19. <i>Psychiatry Research</i> , <b>2020</b> , 290, 113104	9.9	93
151	Mental health conditions among the general population, healthcare workers and quarantined population during the coronavirus disease 2019 (COVID-19) pandemic. <i>Psychology, Health and Medicine</i> , <b>2020</b> , 1-13	2.1	6
150	The citation advantage of promoted articles in a cross-publisher distribution platform: A 12-month randomized controlled trial. <i>Journal of the Association for Information Science and Technology</i> , <b>2020</b> , 71, 1257-1274	2.7	5
149	The Effect of Loneliness on Distinct Health Outcomes: A Comprehensive Review and Meta-Analysis. <i>Psychiatry Research</i> , <b>2020</b> , 294, 113514	9.9	28
148	C-Reactive Protein as a Possible Predictor of Trail-Making Performance in Individuals with Psychiatric Disorders. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	2
147	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> , <b>2020</b> , 277, 30-38	6.6	9
146	Bipolar disorders. <i>Lancet, The</i> , <b>2020</b> , 396, 1841-1856	40	124
145	Impact of COVID-19 pandemic on mental health in the general population: A systematic review. <i>Journal of Affective Disorders</i> , <b>2020</b> , 277, 55-64	6.6	1546
144	The effect of intravenous, intranasal, and oral ketamine in mood disorders: A meta-analysis. <i>Journal of Affective Disorders</i> , <b>2020</b> , 276, 576-584	6.6	44
143	Effective Design, Development, and Evaluation of Video Tutorials for Electronic Medical Record Training. <i>ACI Open</i> , <b>2020</b> , 04, e69-e82	0.8	
142	Virtual care: a <i>ZoombieSapocalypse?</i> . <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2020</b> , 27, 1813-1815	8.6	5
141	Are early increases in physical activity a behavioral marker for successful antidepressant treatment?. <i>Journal of Affective Disorders</i> , <b>2020</b> , 260, 287-291	6.6	2
140	Registered clinical trials investigating ketamine for psychiatric disorders. <i>Journal of Psychiatric Research</i> , <b>2020</b> , 127, 1-12	5.2	14
139	Machine learning and big data: Implications for disease modeling and therapeutic discovery in psychiatry. <i>Artificial Intelligence in Medicine</i> , <b>2019</b> , 99, 101704	7.4	39
138	Evaluating a post-implementation electronic medical record training intervention for diabetes management in primary care. <i>BMJ Health and Care Informatics</i> , <b>2019</b> , 26,	2.6	4

137	Brain insulin resistance: A treatment target for cognitive impairment and anhedonia in depression. <i>Experimental Neurology</i> , <b>2019</b> , 315, 1-8	5.7	44
136	Stress, epigenetics and depression: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2019</b> , 102, 139-152	9	114
135	Consumer Warning for Genetic Tests Claiming to Predict Response to Medications: Implications for Psychiatry. <i>American Journal of Psychiatry</i> , <b>2019</b> , 176, 412-413	11.9	1
134	67 Effects of Long-term Valbenazine on Psychiatric Status in Patients with Tardive Dyskinesia and a Primary Mood Disorder. <i>CNS Spectrums</i> , <b>2019</b> , 24, 210-211	1.8	
133	28 How is Postpartum Depression Currently Diagnosed and Managed? Insights from a Virtual Patient Simulation. <i>CNS Spectrums</i> , <b>2019</b> , 24, 189-190	1.8	1
132	Educational approaches for improving physicians' use of health information technology. <i>Healthcare Management Forum</i> , <b>2019</b> , 32, 188-191	1.7	4
131	The neural systems of emotion regulation and abnormalities in major depressive disorder. <i>Behavioural Brain Research</i> , <b>2019</b> , 367, 181-188	3.4	30
130	The glycine site of NMDA receptors: A target for cognitive enhancement in psychiatric disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2019</b> , 92, 387-404	5.5	35
129	Efficacy of omega-3 PUFAs in depression: A meta-analysis. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 190	8.6	102
128	Beyond TAM and UTAUT: Future directions for HIT implementation research. <i>Journal of Biomedical Informatics</i> , <b>2019</b> , 100, 103315	10.2	38
127	Risk of Dementia Among Individuals With Psoriasis: A Nationwide Population-Based Cohort Study in Taiwan. <i>Journal of Clinical Psychiatry</i> , <b>2019</b> , 80,	4.6	14
126	Differential Diagnosis of Major Depressive Disorder Versus Bipolar Disorder: Current Status and Best Clinical Practices. <i>Journal of Clinical Psychiatry</i> , <b>2019</b> , 80,	4.6	4
125	Activating and Sedating Properties of Medications Used for the Treatment of Major Depressive Disorder and Their Effect on Patient Functioning. <i>Journal of Clinical Psychiatry</i> , <b>2019</b> , 80,	4.6	2
124	Evaluating the role of orexins in the pathophysiology and treatment of depression: A comprehensive review. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2019</b> , 92, 1-7	5.5	15
123	The long-term effect of bariatric surgery on depression and anxiety. <i>Journal of Affective Disorders</i> , <b>2019</b> , 246, 886-894	6.6	51
122	Expert Consensus on Screening and Assessment of Cognition in Psychiatry. <i>CNS Spectrums</i> , <b>2019</b> , 24, 154-162	1.8	9
121	Pharmacological interventions targeting anhedonia in patients with major depressive disorder: A systematic review. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2019</b> , 92, 109-117	5.5	44
120	Tools for Engaging Patients on Patient Platforms: A Classification Framework. <i>Studies in Health Technology and Informatics</i> , <b>2019</b> , 257, 256-260	0.5	2



119	The relationship of depression with the level of blood pressure in population-based Kangbuk Samsung Health Study. <i>Journal of the American Society of Hypertension</i> , <b>2018</b> , 12, 356-363		3
118	Depressive disorders: Processes leading to neurogeneration and potential novel treatments. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 80, 189-204	5.5	29
117	Functional Recovery in Major Depressive Disorder: Providing Early Optimal Treatment for the Individual Patient. <i>International Journal of Neuropsychopharmacology</i> , <b>2018</b> , 21, 128-144	5.8	43
116	Efficacy and tolerability of minocycline for depression: A systematic review and meta-analysis of clinical trials. <i>Journal of Affective Disorders</i> , <b>2018</b> , 227, 219-225	6.6	92
115	Cognitive Impairment Mediates Workplace Impairment in Adults With Type 2 Diabetes Mellitus: Results From the Motivaction Study. <i>Canadian Journal of Diabetes</i> , <b>2018</b> , 42, 289-295	2.1	12
114	Sex differences in the mediators of functional disability in Major Depressive Disorder. <i>Journal of Psychiatric Research</i> , <b>2018</b> , 96, 108-114	5.2	11
113	Food addiction: Prevalence, psychopathological correlates and associations with quality of life in a large sample. <i>Journal of Psychiatric Research</i> , <b>2018</b> , 96, 145-152	5.2	88
112	Correlation between brain circuit segregation and obesity. <i>Behavioural Brain Research</i> , <b>2018</b> , 337, 218-227	3.4	18
111	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> , <b>2018</b> , 142, 1-7	3.9	52
110	Predicting antidepressant response using early changes in cognition: A systematic review. <i>Behavioural Brain Research</i> , <b>2018</b> , 353, 154-160	3.4	16
109	Probiotics for the treatment of depressive symptoms: An anti-inflammatory mechanism?. <i>Brain, Behavior, and Immunity</i> , <b>2018</b> , 73, 115-124	16.6	53
108	Applications of machine learning algorithms to predict therapeutic outcomes in depression: A meta-analysis and systematic review. <i>Journal of Affective Disorders</i> , <b>2018</b> , 241, 519-532	6.6	95
107	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> , <b>2018</b> , 241, 484-491	6.6	59
106	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> , <b>2018</b> , 238, 228-232	6.6	6
105	Leptin and adiponectin levels in major depressive disorder: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , <b>2018</b> , 238, 101-110	6.6	38
104	Gaming-addicted teens identify more with their cyber-self than their own self: Neural evidence. <i>Psychiatry Research - Neuroimaging</i> , <b>2018</b> , 279, 51-59	2.9	12
103	Randomized Controlled Trials of Psychoeducation Modalities in the Management of Bipolar Disorder: A Systematic Review. <i>Journal of Clinical Psychiatry</i> , <b>2018</b> , 79,	4.6	15
102	Efficacy of antidepressants on measures of workplace functioning in major depressive disorder: A systematic review. <i>Journal of Affective Disorders</i> , <b>2018</b> , 227, 406-415	6.6	66

101	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> , <b>2018</b> , 72, 96-105	2.7	30
100	Anti-cytokine agents for anhedonia: targeting inflammation and the immune system to treat dimensional disturbances in depression. <i>Therapeutic Advances in Psychopharmacology</i> , <b>2018</b> , 8, 337-348	4.9	32
99	Letter to the editor: Inadequate evidence to support improved patient outcomes with combinatorial pharmacogenomics. <i>Journal of Psychiatric Research</i> , <b>2018</b> , 107, 136-137	5.2	1
98	Agomelatine-induced modulation of brain-derived neurotrophic factor (BDNF) in the rat hippocampus. <i>Life Sciences</i> , <b>2018</b> , 210, 177-184	6.8	32
97	Characterizing, Assessing, and Treating Cognitive Dysfunction in Major Depressive Disorder. <i>Harvard Review of Psychiatry</i> , <b>2018</b> , 26, 241-249	4.1	10
96	The effect of paroxetine, venlafaxine and bupropion administration alone and combined on spatial and aversive memory performance in rats. <i>Pharmacological Reports</i> , <b>2018</b> , 70, 1173-1179	3.9	1
95	Evidence supporting a mechanistic role of sirtuins in mood and metabolic disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 86, 95-101	5.5	24
94	Pharmacotherapy effectiveness for clinical subgroups among children and adolescents with early onset schizophrenia. <i>Human Psychopharmacology</i> , <b>2017</b> , 32, e2585	2.3	0
93	Cannabidiol in medical marijuana: Research vistas and potential opportunities. <i>Pharmacological Research</i> , <b>2017</b> , 121, 213-218	10.2	73
92	The Efficacy of Psychostimulants in Major Depressive Episodes: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Psychopharmacology</i> , <b>2017</b> , 37, 412-418	1.7	42
91	Diagnostic clusters associated with an early onset schizophrenia diagnosis among children and adolescents. <i>Human Psychopharmacology</i> , <b>2017</b> , 32, e2589	2.3	7
90	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> , <b>2017</b> , 22, 333-341	1.8	19
89	Evaluating Educational Interventions for Health Professions in the Digital Age <b>2017</b> , 471-488		3
88	Reply to Comments by Drs Glue and Menkes. <i>Journal of Clinical Psychopharmacology</i> , <b>2017</b> , 37, 384-385	1.7	
87	Pharmacological Approaches to Minimizing Cardiometabolic Side Effects of Mood Stabilizing Medications. <i>Current Treatment Options in Psychiatry</i> , <b>2017</b> , 4, 319-332	3.1	5
86	Factors affecting lumbar surgery outcome: A nation-wide, population-based retrospective study. <i>Journal of Affective Disorders</i> , <b>2017</b> , 222, 98-102	6.6	2
85	Online distribution channel increases article usage on Mendeley: a randomized controlled trial. <i>Scientometrics</i> , <b>2017</b> , 112, 1537-1556	3	11
84	The Bipolar Illness Onset study: research protocol for the BIO cohort study. <i>BMJ Open</i> , <b>2017</b> , 7, e0154623		81



83	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> , <b>2017</b> , 222, 14-20	6.6	20
82	The association between insulin resistance and depression in the Korean general population. <i>Journal of Affective Disorders</i> , <b>2017</b> , 208, 553-559	6.6	24
81	Role of Proinflammatory Cytokines in Dopaminergic System Disturbances, Implications for Anhedonic Features of MDD. <i>Current Pharmaceutical Design</i> , <b>2017</b> , 23, 2065-2072	3.3	19
80	Mobile Apps for Eye Care in Canada: An Analysis of the iTunes Store. <i>JMIR MHealth and UHealth</i> , <b>2017</b> , 5, e84	5.5	11
79	Inflammation: opportunities for treatment stratification among individuals diagnosed with mood disorders. <i>Dialogues in Clinical Neuroscience</i> , <b>2017</b> , 19, 27-36	5.7	7
78	Efficacy of Vortioxetine on Cognitive Functioning in Working Patients With Major Depressive Disorder. <i>Journal of Clinical Psychiatry</i> , <b>2017</b> , 78, 115-121	4.6	55
77	The THINC-Integrated Tool (THINC-it) Screening Assessment for Cognitive Dysfunction: Validation in Patients With Major Depressive Disorder. <i>Journal of Clinical Psychiatry</i> , <b>2017</b> , 78, 873-881	4.6	63
76	Functional Recovery in Major Depressive Disorder: Focus on Early Optimized Treatment. <i>primary care companion for CNS disorders, The</i> , <b>2016</b> , 18,	1.2	28
75	Sleep and Inflammation: Implications for Domain Approach and Treatment Opportunities. <i>Biological Psychiatry</i> , <b>2016</b> , 80, 9-11	7.9	7
74	Anti-inflammatory agents in the treatment of bipolar depression: a systematic review and meta-analysis. <i>Bipolar Disorders</i> , <b>2016</b> , 18, 89-101	3.8	125
73	Computers in the clinical encounter: a scoping review and thematic analysis. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2016</b> , 23, 654-65	8.6	61
72	Binge eating in adults with mood disorders: Results from the International Mood Disorders Collaborative Project. <i>Obesity Research and Clinical Practice</i> , <b>2016</b> , 10, 531-543	5.4	14
71	Mapping inflammation onto mood: Inflammatory mediators of anhedonia. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2016</b> , 64, 148-66	9	79
70	Factors Differentiating Childhood-Onset and Adolescent-Onset Schizophrenia: A Claims Database Study. <i>primary care companion for CNS disorders, The</i> , <b>2016</b> , 18,	1.2	6
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