List of Publications by Year in descending order

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Μλάκ Δ Εάνε

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Genome-wide association study identifies 30 loci associated with bipolar disorder. Nature Genetics, 2019, 51, 793-803. | 21.4 | 1,191 |
| 2 | Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. Nature Genetics, 2021, 53, 817-829. | 21.4 | 629 |
| 3 | Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. Nature Neuroscience, 2018, 21, 1656-1669. | 14.8 | 490 |
| 4 | A Consensus Statement on the Use of Ketamine in the Treatment of Mood Disorders. JAMA Psychiatry, 2017, 74, 399. | 11.0 | 433 |
| 5 | Can bipolar disorder be viewed as a multi-system inflammatory disease?. Journal of Affective Disorders, 2012, 141, 1-10. | 4.1 | 369 |
| 6 | Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. Lancet, The, 2016, 387, 1085-1093. | 13.7 | 306 |
| 7 | A Placebo-Controlled Evaluation of Adjunctive Modafinil in the Treatment of Bipolar Depression. American Journal of Psychiatry, 2007, 164, 1242-1249. | 7.2 | 224 |
| 8 | Increased Anterior Cingulate/Medial Prefrontal Cortical Glutamate and Creatine in Bipolar Depression. Neuropsychopharmacology, 2007, 32, 2490-2499. | 5.4 | 208 |
| 9 | Gender Differences in Prevalence, Risk, and Clinical Correlates of Alcoholism Comorbidity in Bipolar Disorder. American Journal of Psychiatry, 2003, 160, 883-889. | 7.2 | 187 |
| 10 | Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. Human Molecular Genetics, 2016, 25, 3383-3394. | 2.9 | 182 |
| 11 | Correlates of Treatment-Emergent Mania Associated With Antidepressant Treatment in Bipolar Depression. American Journal of Psychiatry, 2009, 166, 164-172. | 7.2 | 161 |
| 12 | Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. PLoS ONE, 2013, 8, e65636. | 2.5 | 156 |
| 13 | Spatial organization of visuomotor reflexes in Drosophila. Journal of Experimental Biology, 2004, 207, 113-122. | 1.7 | 151 |
| 14 | Bipolar Disorder — A Focus on Depression. New England Journal of Medicine, 2011, 364, 51-59. | 27.0 | 141 |
| 15 | Prevalence and correlates of eating disorders in 875 patients with bipolar disorder. Journal of Affective Disorders, 2011, 128, 191-198. | 4.1 | 136 |
| 16 | Bipolar disorder and comorbid alcoholism: prevalence rate and treatment considerations. Bipolar Disorders, 2006, 8, 677-685. | 1.9 | 122 |
| 17 | Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. Biological Psychiatry, 2022, 91, 313-327. | 1.3 | 114 |
| 18 | Object-Detecting Neurons in Drosophila. Current Biology, 2017, 27, 680-687. | 3.9 | 105 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. JAMA Psychiatry, 2018, 75, 65-74. | 11.0 | 102 |
| 20 | KETAMINE FOR TREATMENT-RESISTANT UNIPOLAR AND BIPOLAR MAJOR DEPRESSION: CRITICAL REVIEW AND IMPLICATIONS FOR CLINICAL PRACTICE. Depression and Anxiety, 2016, 33, 698-710. | 4.1 | 94 |
| 21 | Continuation phase intravenous ketamine in adults with treatment-resistant depression. Journal of Affective Disorders, 2016, 206, 300-304. | 4.1 | 80 |
| 22 | Chronotype and cellular circadian rhythms predict the clinical response to lithium maintenance treatment in patients with bipolar disorder. Neuropsychopharmacology, 2019, 44, 620-628. | 5.4 | 80 |
| 23 | Valproate-induced hyperammonemic encephalopathy: an update on risk factors, clinical correlates and management. General Hospital Psychiatry, 2012, 34, 290-298. | 2.4 | 73 |
| 24 | Potential Risks of Poorly Monitored Ketamine Use in Depression Treatment. American Journal of Psychiatry, 2016, 173, 215-218. | 7.2 | 73 |
| 25 | Modal subcomponents of metabolic syndrome in patients with bipolar disorder. Journal of Affective Disorders, 2008, 106, 91-97. | 4.1 | 72 |
| 26 | A visual pathway for skylight polarization processing in Drosophila. ELife, 2021, 10, . | 6.0 | 72 |
| 27 | Electroconvulsive therapy suppresses the neurotoxic branch of the kynurenine pathway in treatment-resistant depressed patients. Journal of Neuroinflammation, 2016, 13, 51. | 7.2 | 69 |
| 28 | Pharmacogenomicsâ€Driven Prediction of Antidepressant Treatment Outcomes: A Machine‣earning Approach With Multiâ€ŧrial Replication. Clinical Pharmacology and Therapeutics, 2019, 106, 855-865. | 4.7 | 69 |
| 29 | Neurons Forming Optic Glomeruli Compute Figure–Ground Discriminations in <i>Drosophila</i> . Journal of Neuroscience, 2015, 35, 7587-7599. | 3.6 | 64 |
| 30 | Racial disparities in bipolar disorder treatment and research: a call to action. Bipolar Disorders, 2018, 20, 506-514. | 1.9 | 64 |
| 31 | Pharmacokinetic Pharmacogenetic Prescribing Guidelines for Antidepressants: A Template for Psychiatric Precision Medicine. Mayo Clinic Proceedings, 2016, 91, 897-907. | 3.0 | 62 |
| 32 | Prevalence and correlates of DSM-5 eating disorders in patients with bipolar disorder. Journal of Affective Disorders, 2016, 191, 216-221. | 4.1 | 62 |
| 33 | FigureÂTracking by Flies Is Supported by Parallel Visual Streams. Current Biology, 2012, 22, 482-487. | 3.9 | 61 |
| 34 | The Pharmacogenomics of Bipolar Disorder study (PGBD): identification of genes for lithium response in a prospective sample. BMC Psychiatry, 2016, 16, 129. | 2.6 | 61 |
| 35 | Clinician Satisfaction with Rapid Adoption and Implementation of Telehealth Services During the COVID-19 Pandemic. Telemedicine Journal and E-Health, 2021, 27, 1385-1392. | 2.8 | 61 |
| 36 | Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. Biological Psychiatry, 2022, 91, 102-117. | 1.3 | 61 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Beta-defensin 1, aryl hydrocarbon receptor and plasma kynurenine in major depressive disorder: metabolomics-informed genomics. Translational Psychiatry, 2018, 8, 10. | 4.8 | 59 |
| 38 | Concomitant Benzodiazepine Use Attenuates Ketamine Response. Journal of Clinical Psychopharmacology, 2015, 35, 334-336. | 1.4 | 58 |
| 39 | A 20 Year Practice Review of Electroconvulsive Therapy for Adolescents. Journal of Child and Adolescent Psychopharmacology, 2016, 26, 632-636. | 1.3 | 58 |
| 40 | Clinical phenotype of bipolar disorder with comorbid binge eating disorder. Journal of Affective Disorders, 2013, 150, 981-986. | 4.1 | 56 |
| 41 | Development of a bipolar disorder biobank: differential phenotyping for subsequent biomarker analyses. International Journal of Bipolar Disorders, 2015, 3, 30. | 2.2 | 55 |
| 42 | Cell-type-Specific Patterned Stimulus-Independent Neuronal Activity in the Drosophila Visual System during Synapse Formation. Neuron, 2019, 101, 894-904.e5. | 8.1 | 55 |
| 43 | Incidence and Time Course of Subsyndromal Symptoms in Patients With Bipolar I Disorder. Journal of Clinical Psychiatry, 2006, 67, 1721-1728. | 2.2 | 55 |
| 44 | Peripheral proinflammatory markers associated with ketamine response in a preclinical model of antidepressant-resistance. Behavioural Brain Research, 2015, 293, 198-202. | 2.2 | 54 |
| 45 | Augmentation strategies for treatment resistant major depression: A systematic review and network meta-analysis. Journal of Affective Disorders, 2022, 302, 385-400. | 4.1 | 54 |
| 46 | Metabolomic signature of exposure and response to citalopram/escitalopram in depressed outpatients. Translational Psychiatry, 2019, 9, 173. | 4.8 | 53 |
| 47 | Olfactory Neuromodulation of Motion Vision Circuitry in Drosophila. Current Biology, 2015, 25, 467-472. | 3.9 | 52 |
| 48 | Mixed Depression in Bipolar Disorder: Prevalence Rate and Clinical Correlates During Naturalistic Follow-Up in the Stanley Bipolar Network. American Journal of Psychiatry, 2016, 173, 1015-1023. | 7.2 | 52 |
| 49 | Genderâ€specific effects of comorbid depression and anxiety on the propensity to drink in negative emotional states. Addiction, 2016, 111, 1366-1375. | 3.3 | 52 |
| 50 | Transcranial magnetic stimulation potentiates glutamatergic neurotransmission in depressed adolescents. Psychiatry Research - Neuroimaging, 2016, 247, 25-33. | 1.8 | 52 |
| 51 | <i>N</i> â€acetylaspartate normalization in bipolar depression after lamotrigine treatment. Bipolar Disorders, 2015, 17, 450-457. | 1.9 | 49 |
| 52 | Drosophila Spatiotemporally Integrates Visual Signals to Control Saccades. Current Biology, 2017, 27, 2901-2914.e2. | 3.9 | 49 |
| 53 | Reduced concentrations of N-acetylaspartate (NAA) and the NAA–creatine ratio in the basal ganglia in bipolar disorder: A study using 3-Tesla proton magnetic resonance spectroscopy. Psychiatry Research - Neuroimaging, 2007, 154, 259-265. | 1.8 | 48 |
| 54 | More childhood onset bipolar disorder in the United States than Canada or Europe: Implications for treatment and prevention. Neuroscience and Biobehavioral Reviews, 2017, 74, 204-213. | 6.1 | 48 |

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|----|---|------|-----------|
| 55 | Use of Health Care Services Among Persons Who Screen Positive for Bipolar Disorder. Psychiatric Services, 2005, 56, 1529-1533. | 2.0 | 47 |
| 56 | Alcoholism and anxiety in bipolar illness: Differential lifetime anxiety comorbidity in bipolar I women with and without alcoholism. Journal of Affective Disorders, 2007, 101, 211-217. | 4.1 | 46 |
| 57 | Alterations in acylcarnitines, amines, and lipids inform about the mechanism of action of citalopram/escitalopram in major depression. Translational Psychiatry, 2021, 11, 153. | 4.8 | 46 |
| 58 | Centromedian-Parafascicular Deep Brain Stimulation Induces Differential Functional Inhibition of the Motor, Associative, and Limbic Circuits in Large Animals. Biological Psychiatry, 2013, 74, 917-926. | 1.3 | 45 |
| 59 | Change in consumption patterns for treatment-seeking patients with alcohol use disorder post-bariatric surgery. Journal of Psychosomatic Research, 2015, 78, 199-204. | 2.6 | 44 |
| 60 | Psychiatric Autoimmunity: N-Methyl-d-Aspartate Receptor IgG and Beyond. Psychosomatics, 2015, 56, 227-241. | 2.5 | 44 |
| 61 | Association of schizophrenia polygenic risk score with manic and depressive psychosis in bipolar disorder. Translational Psychiatry, 2018, 8, 188. | 4.8 | 44 |
| 62 | Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. Molecular Psychiatry, 2021, 26, 2457-2470. | 7.9 | 44 |
| 63 | Gender Differences in the Relationship between Depressive Symptoms and Cravings in Alcoholism. American Journal on Addictions, 2010, 19, 352-356. | 1.4 | 43 |
| 64 | Relationship between sunlight and the age of onset of bipolar disorder: An international multisite study. Journal of Affective Disorders, 2014, 167, 104-111. | 4.1 | 43 |
| 65 | Dissecting clinical heterogeneity of bipolar disorder using multiple polygenic risk scores. Translational Psychiatry, 2020, 10, 314. | 4.8 | 42 |
| 66 | Balancing benefits and harms of treatments for acute bipolar depression. Journal of Affective Disorders, 2014, 169, S24-S33. | 4.1 | 41 |
| 67 | Age of onset of bipolar disorder: Combined effect of childhood adversity and familial loading of psychiatric disorders. Journal of Psychiatric Research, 2016, 81, 63-70. | 3.1 | 41 |
| 68 | Magnetic Resonance Imaging-Guided, Open-Label, High-Frequency Repetitive Transcranial Magnetic Stimulation for Adolescents with Major Depressive Disorder. Journal of Child and Adolescent Psychopharmacology, 2016, 26, 582-589. | 1.3 | 40 |
| 69 | Inferring multimodal latent topics from electronic health records. Nature Communications, 2020, 11, 2536. | 12.8 | 40 |
| 70 | Influence of light exposure during early life on the age of onset of bipolar disorder. Journal of Psychiatric Research, 2015, 64, 1-8. | 3.1 | 39 |
| 71 | Lipid peroxidation biomarkers in adolescents with or at high-risk for bipolar disorder. Journal of Affective Disorders, 2016, 192, 176-183. | 4.1 | 39 |
| 72 | Sex differences in the risk of rapid cycling and other indicators of adverse illness course in patients with bipolar I and II disorder. Bipolar Disorders, 2015, 17, 670-676. | 1.9 | 37 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 73 | The relative influence of individual risk factors for attempted suicide in patients with bipolar I versus bipolar II disorder. Journal of Affective Disorders, 2018, 225, 489-494. | 4.1 | 37 |
| 74 | Inhibitory Interactions and Columnar Inputs to an Object Motion Detector in Drosophila. Cell Reports, 2020, 30, 2115-2124.e5. | 6.4 | 37 |
| 75 | Pharmacogenomics of antidepressant induced mania: A review and meta-analysis of the serotonin transporter gene (5HTTLPR) association. Journal of Affective Disorders, 2012, 136, e21-e29. | 4.1 | 36 |
| 76 | Association of Cytomegalovirus and <i>Toxoplasma gondii</i> Antibody Titers With Bipolar Disorder. JAMA Psychiatry, 2019, 76, 1285. | 11.0 | 36 |
| 77 | Novel Complex Interactions between Mitochondrial and Nuclear DNA in Schizophrenia and Bipolar Disorder. Molecular Neuropsychiatry, 2019, 5, 13-27. | 2.9 | 36 |
| 78 | A Review of Epigenetics of PTSD in Comorbid Psychiatric Conditions. Genes, 2019, 10, 140. | 2.4 | 36 |
| 79 | Acylcarnitine metabolomic profiles inform clinically-defined major depressive phenotypes. Journal of Affective Disorders, 2020, 264, 90-97. | 4.1 | 36 |
| 80 | Non-canonical Receptive Field Properties and Neuromodulation of Feature-Detecting Neurons in Flies. Current Biology, 2020, 30, 2508-2519.e6. | 3.9 | 36 |
| 81 | Metabotropic glutamate receptors as emerging research targets in bipolar disorder. Psychiatry Research, 2017, 257, 327-337. | 3.3 | 35 |
| 82 | Bipolar disorder with comorbid binge eating history: A genome-wide association study implicates APOB. Journal of Affective Disorders, 2014, 165, 151-158. | 4.1 | 34 |
| 83 | Bioenergetics and synaptic plasticity as potential targets for individualizing treatment for depression. Neuroscience and Biobehavioral Reviews, 2018, 90, 212-220. | 6.1 | 34 |
| 84 | Augmentation of Physician Assessments with Multi-Omics Enhances Predictability of Drug Response: A Case Study of Major Depressive Disorder. IEEE Computational Intelligence Magazine, 2018, 13, 20-31. | 3.2 | 34 |
| 85 | Altered anterior cingulate glutamatergic metabolism in depressed adolescents with current suicidal ideation. Translational Psychiatry, 2020, 10, 119. | 4.8 | 33 |
| 86 | Figure-ground discrimination behavior in <i>Drosophila</i> . I. Spatial organization of wing steering responses. Journal of Experimental Biology, 2014, 217, 558-69. | 1.7 | 32 |
| 87 | Female smokers have the highest alcohol craving in a residential alcoholism treatment cohort. Drug and Alcohol Dependence, 2015, 150, 179-182. | 3.2 | 32 |
| 88 | Olfactory and Neuromodulatory Signals Reverse Visual Object Avoidance to Approach in Drosophila. Current Biology, 2019, 29, 2058-2065.e2. | 3.9 | 32 |
| 89 | Evening chronotype as a discrete clinical subphenotype in bipolar disorder. Journal of Affective Disorders, 2020, 266, 556-562. | 4.1 | 31 |
| 90 | Current landscape, unmet needs, and future directions for treatment of bipolar depression. Journal of Affective Disorders, 2014, 169, S17-S23. | 4.1 | 29 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | Clinical features of bipolar spectrum with binge eating behaviour. Journal of Affective Disorders, 2016, 201, 95-98. | 4.1 | 29 |
| 92 | Circadian rhythms in bipolar disorder patient-derived neurons predict lithium response: preliminary studies. Molecular Psychiatry, 2021, 26, 3383-3394. | 7.9 | 29 |
| 93 | Multigenerational Positive Family History of Psychiatric Disorders Is Associated With a Poor Prognosis in Bipolar Disorder. Journal of Neuropsychiatry and Clinical Neurosciences, 2015, 27, 304-310. | 1.8 | 28 |
| 94 | Mapping depression rating scale phenotypes onto research domain criteria (RDoC) to inform biological research in mood disorders. Journal of Affective Disorders, 2018, 238, 1-7. | 4.1 | 28 |
| 95 | Neuromodulation of insect motion vision. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2020, 206, 125-137. | 1.6 | 28 |
| 96 | Implementation of preemptive DNA sequence–based pharmacogenomics testing across a large academic medical center: The Mayo-Baylor RIGHT 10K Study. Genetics in Medicine, 2022, 24, 1062-1072. | 2.4 | 28 |
| 97 | Multisensory systems integration for high-performance motor control in flies. Current Opinion in Neurobiology, 2010, 20, 347-352. | 4.2 | 27 |
| 98 | Accumulating evidence for a role of <scp>TCF</scp> 7L2 variants in bipolar disorder with elevated body mass index. Bipolar Disorders, 2016, 18, 124-135. | 1.9 | 27 |
| 99 | Long-term risk of myocardial infarction and stroke in bipolar I disorder: A population-based Cohort Study. Journal of Affective Disorders, 2016, 194, 120-127. | 4.1 | 27 |
| 100 | International Consensus Group on Depression Prevention in Bipolar Disorder. Journal of Clinical Psychiatry, 2011, 72, 1295-1310. | 2.2 | 27 |
| 101 | Clinical Risk Factors and Serotonin Transporter Gene Variants Associated With Antidepressant-Induced Mania. Journal of Clinical Psychiatry, 2015, 76, 174-180. | 2.2 | 27 |
| 102 | Randomized, placebo-controlled, adjunctive study of armodafinil for bipolar I depression: implications of novel drug design and heterogeneity of concurrent bipolar maintenance treatments. International Journal of Bipolar Disorders, 2015, 3, 34. | 2.2 | 26 |
| 103 | Differential SLC1A2 Promoter Methylation in Bipolar Disorder With or Without Addiction. Frontiers in Cellular Neuroscience, 2017, 11, 217. | 3.7 | 26 |
| 104 | Depressive symptoms carry an increased risk for suicidal ideation and behavior in bipolar disorder without any additional contribution of mixed symptoms. Journal of Affective Disorders, 2019, 246, 775-782. | 4.1 | 26 |
| 105 | Clinical correlates of sustained response to individual drugs used in naturalistic treatment of patients with bipolar disorder. Comprehensive Psychiatry, 2016, 66, 146-156. | 3.1 | 25 |
| 106 | Antidepressant actions of lateral habenula deep brain stimulation differentially correlate with CaMKII/CSK3/AMPK signaling locally and in the infralimbic cortex. Behavioural Brain Research, 2016, 306, 170-177. | 2.2 | 25 |
| 107 | Association between solar insolation and a history of suicide attempts in bipolar I disorder. Journal of Psychiatric Research, 2019, 113, 1-9. | 3.1 | 25 |
| 108 | Alterations in levels of 8-Oxo-2'-deoxyguanosine and 8-Oxoguanine DNA glycosylase 1 during a current episode and after remission in unipolar and bipolar depression. Psychoneuroendocrinology, 2020, 114, 104600. | 2.7 | 25 |

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|-----|--|-----|-----------|
| 109 | Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. Translational Psychiatry, 2021, 11, 606. | 4.8 | 25 |
| 110 | Anterior Cingulate Glutamate Is Reduced by Acamprosate Treatment in Patients With Alcohol Dependence. Journal of Clinical Psychopharmacology, 2016, 36, 669-674. | 1.4 | 24 |
| 111 | Genome-wide DNA methylomic differences between dorsolateral prefrontal and temporal pole cortices of bipolar disorder. Journal of Psychiatric Research, 2019, 117, 45-54. | 3.1 | 24 |
| 112 | Sex-specific association of depressive disorder and transient emotional states with alcohol consumption in male and female alcoholics. Drug and Alcohol Dependence, 2019, 196, 31-39. | 3.2 | 24 |
| 113 | Bipolar Disorder Symptoms in Patients Seeking Bariatric Surgery. Obesity Surgery, 2014, 24, 1909-1914. | 2.1 | 23 |
| 114 | Testing a clinical staging model for bipolar disorder using longitudinal life chart data. Bipolar Disorders, 2019, 21, 228-234. | 1.9 | 23 |
| 115 | A Magnetic Tether System to Investigate Visual and Olfactory Mediated Flight Control in Drosophila. Journal of Visualized Experiments, 2008, , . | 0.3 | 22 |
| 116 | A Randomized Controlled Trial of Combinatorial Pharmacogenetics Testing in Adolescent Depression. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 46-55. | 0.5 | 22 |
| 117 | Genetic Risk Score Analysis in Early-Onset Bipolar Disorder. Journal of Clinical Psychiatry, 2017, 78, 1337-1343. | 2.2 | 21 |
| 118 | Association of brainâ€derived neurotrophic factor (<i><scp>BDNF</scp></i>) Val66Met polymorphism with earlyâ€onset bipolar disorder. Bipolar Disorders, 2015, 17, 645-652. | 1.9 | 20 |
| 119 | Elevated Glutamate Levels in the Left Dorsolateral Prefrontal Cortex Are Associated with Higher Cravings for Alcohol. Alcoholism: Clinical and Experimental Research, 2016, 40, 1609-1616. | 2.4 | 20 |
| 120 | EAAT2 as a Research Target in Bipolar Disorder and Unipolar Depression: A Systematic Review. Molecular Neuropsychiatry, 2019, 5, 44-59. | 2.9 | 20 |
| 121 | Characterisation of age and polarity at onset in bipolar disorder. British Journal of Psychiatry, 2021, 219, 659-669. | 2.8 | 20 |
| 122 | Multi-omics driven predictions of response to acute phase combination antidepressant therapy: a machine learning approach with cross-trial replication. Translational Psychiatry, 2021, 11, 513. | 4.8 | 20 |
| 123 | Unmet needs in bipolar depression. Depression and Anxiety, 2004, 19, 199-208. | 4.1 | 19 |
| 124 | Genetic variant in SLC1A2 is associated with elevated anterior cingulate cortex glutamate and lifetime history of rapid cycling. Translational Psychiatry, 2019, 9, 149. | 4.8 | 19 |
| 125 | Longâ€ŧerm lithium therapy and risk of chronic kidney disease in bipolar disorder: A historical cohort study. Bipolar Disorders, 2021, 23, 715-723. | 1.9 | 19 |
| 126 | Prevalence of axis <scp>II</scp> comorbidities in bipolar disorder: relationship to mood state. Bipolar Disorders, 2018, 20, 303-312. | 1.9 | 18 |

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|-----|--|-----|-----------|
| 127 | Revising <i>Diagnostic and Statistical Manual of Mental Disorders</i> , Fifth Edition, criteria for the bipolar disorders: Phase I of the AREDOC project. Australian and New Zealand Journal of Psychiatry, 2018, 52, 1173-1182. | 2.3 | 18 |
| 128 | Multigenerational transmission of liability to psychiatric illness in offspring of parents with bipolar disorder. Bipolar Disorders, 2018, 20, 432-440. | 1.9 | 18 |
| 129 | A Genome-Wide Search for Bipolar Disorder Risk Loci Modified by Mitochondrial Genome Variation. Molecular Neuropsychiatry, 2017, 3, 125-134. | 2.9 | 17 |
| 130 | A genome wide association study suggests the association of muskelin with early onset bipolar disorder: Implications for a GABAergic epileptogenic neurogenesis model. Journal of Affective Disorders, 2017, 208, 120-129. | 4.1 | 17 |
| 131 | Bipolar disorder with binge eating behavior: a genome-wide association study implicates PRR5-ARHGAP8. Translational Psychiatry, 2018, 8, 40. | 4.8 | 17 |
| 132 | Efficacy and tolerability of adjunctive modafinil/armodafinil in bipolar depression: A metaâ€analysis of randomized controlled trials. Bipolar Disorders, 2020, 22, 109-120. | 1.9 | 17 |
| 133 | ERICH3: vesicular association and antidepressant treatment response. Molecular Psychiatry, 2021, 26, 2415-2428. | 7.9 | 17 |
| 134 | TSPAN5 influences serotonin and kynurenine: pharmacogenomic mechanisms related to alcohol use disorder and acamprosate treatment response. Molecular Psychiatry, 2021, 26, 3122-3133. | 7.9 | 17 |
| 135 | Treatment of bipolar depression with supraphysiologic doses of levothyroxine: a randomized, placebo-controlled study of comorbid anxiety symptoms. International Journal of Bipolar Disorders, 2019, 7, 21. | 2.2 | 17 |
| 136 | Predictors of psychosocial outcome of bipolar disorder: data from the Stanley Foundation Bipolar Network. International Journal of Bipolar Disorders, 2019, 7, 28. | 2.2 | 17 |
| 137 | A Feasibility Study of Varenicline for Smoking Cessation in Bipolar Patients With Subsyndromal Depression. Journal of Clinical Psychopharmacology, 2013, 33, 821-823. | 1.4 | 16 |
| 138 | Telepsychiatry for post-traumatic stress disorder: a call for action in the Syrian conflict. Lancet Psychiatry,the, 2015, 2, 866. | 7.4 | 16 |
| 139 | Pharmacokinetic-Pharmacodynamic interaction associated with venlafaxine-XR remission in patients with major depressive disorder with history of citalopram / escitalopram treatment failure. Journal of Affective Disorders, 2019, 246, 62-68. | 4.1 | 16 |
| 140 | TCF7L2 IncRNA: a link between bipolar disorder and body mass index through glucocorticoid signaling. Molecular Psychiatry, 2021, 26, 7454-7464. | 7.9 | 16 |
| 141 | Predictors of functional impairment in bipolar disorder: Results from 13 cohorts from seven countries by the global bipolar cohort collaborative. Bipolar Disorders, 2022, 24, 709-719. | 1.9 | 16 |
| 142 | More illness in offspring of bipolar patients from the U.S. compared to Europe. Journal of Affective Disorders, 2016, 191, 180-186. | 4.1 | 15 |
| 143 | Mitochondrial DNA sequence data reveals association of haplogroup U with psychosis in bipolar disorder. Journal of Psychiatric Research, 2017, 84, 221-226. | 3.1 | 15 |
| 144 | Pilot Study of Metabolomic Clusters as State Markers of Major Depression and Outcomes to CBT Treatment. Frontiers in Neuroscience, 2019, 13, 926. | 2.8 | 15 |

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|-----|--|-----|-----------|
| 145 | Double jeopardy in the United States: Early onset bipolar disorder and treatment delay. Psychiatry Research, 2020, 292, 113274. | 3.3 | 15 |
| 146 | Further Evidence of a Cohort Effect in Bipolar Disorder. Journal of Clinical Psychiatry, 2016, 77, 1043-1049. | 2.2 | 15 |
| 147 | Strategies and foundations for scientific discovery in longitudinal studies of bipolar disorder. Bipolar Disorders, 2022, 24, 499-508. | 1.9 | 15 |
| 148 | National Survey and Community Advisory Board Development for a Bipolar Disorder Biobank. Bipolar Disorders, 2015, 17, 598-605. | 1.9 | 14 |
| 149 | Different patterns of manic/hypomanic symptoms in depression: A pilot modification of the hypomania checklist-32 to assess mixed depression. Journal of Affective Disorders, 2015, 172, 355-360. | 4.1 | 14 |
| 150 | Visuomotor strategies for object approach and aversion in <i>Drosophila melanogaster</i> . Journal of Experimental Biology, 2019, 222, . | 1.7 | 14 |
| 151 | Mood‣tabilizing Antiepileptic Treatment Response in Bipolar Disorder: A Genomeâ€Wide Association Study. Clinical Pharmacology and Therapeutics, 2020, 108, 1233-1242. | 4.7 | 14 |
| 152 | Expression of telomerase reverse transcriptase positively correlates with duration of lithium treatment in bipolar disorder. Psychiatry Research, 2020, 286, 112865. | 3.3 | 14 |
| 153 | Prediction of short-term antidepressant response using probabilistic graphical models with replication across multiple drugs and treatment settings. Neuropsychopharmacology, 2021, 46, 1272-1282. | 5.4 | 14 |
| 154 | Method and software for using m-sequences to characterize parallel components of higher-order visual tracking behavior in Drosophila. Frontiers in Neural Circuits, 2014, 8, 130. | 2.8 | 13 |
| 155 | Serotonergic modulation of visual neurons in Drosophila melanogaster. PLoS Genetics, 2020, 16, e1009003. | 3.5 | 13 |
| 156 | Methylation of Brain Derived Neurotrophic Factor (BDNF) Val66Met CpG site is associated with early onset bipolar disorder. Journal of Affective Disorders, 2020, 267, 96-102. | 4.1 | 13 |
| 157 | Age at Onset of Bipolar Disorder Related to Parental and Grandparental Illness Burden. Journal of Clinical Psychiatry, 2016, 77, e1309-e1315. | 2.2 | 13 |
| 158 | Association between history of psychosis and cardiovascular disease in bipolar disorder. Bipolar Disorders, 2015, 17, 518-527. | 1.9 | 12 |
| 159 | Cytochrome P450 2C19 Poor Metabolizer Phenotype in Treatment Resistant Depression: Treatment and Diagnostic Implications. Frontiers in Pharmacology, 2019, 10, 83. | 3.5 | 12 |
| 160 | Dissecting the Epigenetic Changes Induced by Non-Antipsychotic Mood Stabilizers on Schizophrenia and Affective Disorders: A Systematic Review. Frontiers in Pharmacology, 2020, 11, 467. | 3.5 | 12 |
| 161 | The Association Between Body Mass Index and Remission Rates in Patients With Treatment-Resistant Depression Who Received Intravenous Ketamine. Journal of Clinical Psychiatry, 2019, 80, . | 2.2 | 12 |
| 162 | Exercise, Yoga, and Tai Chi for Treatment of Major Depressive Disorder in Outpatient Settings. primary care companion for CNS disorders, The, 2020, 23, . | 0.6 | 12 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 163 | Blood-based biomarkers of antidepressant response to ketamine and esketamine: A systematic review and meta-analysis. Molecular Psychiatry, 2022, 27, 3658-3669. | 7.9 | 12 |
| 164 | Healthcare Resource Utilization in Bipolar Depression Compared with Unipolar Depression: Results of a United States Population-Based Study. CNS Spectrums, 2006, 11, 704-710. | 1.2 | 11 |
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