Roy H Perlis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5201905/publications.pdf

Version: 2024-02-01

241 20,448 63 130 papers citations h-index g-index

261 261 261 21437 all docs docs citations times ranked citing authors

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. Biological Psychiatry, 2022, 91, 102-117. | 0.7 | 61 |
| 2 | The value of intrapartum factors in predicting maternal morbidity. American Journal of Obstetrics & Synecology MFM, 2022, 4, 100485. | 1.3 | 5 |
| 3 | Trends in Female Authorship in High Impact Surgical Journals Between 2008 and 2018. Annals of Surgery, 2022, 275, e115-e123. | 2.1 | 20 |
| 4 | Longitudinal validation of an electronic health record delirium prediction model applied at admission in COVID-19 patients. General Hospital Psychiatry, 2022, 74, 9-17. | 1.2 | 7 |
| 5 | Association of Major Depressive Symptoms With Endorsement of COVID-19 Vaccine Misinformation Among US Adults. JAMA Network Open, 2022, 5, e2145697. | 2.8 | 23 |
| 6 | Prenatal origins of suicide mortality: A prospective cohort study in the United States. Translational Psychiatry, 2022, 12, 14. | 2.4 | 1 |
| 7 | Patient-Derived InÂVitro Models of Microglial Function and Synaptic Engulfment in Schizophrenia. Biological Psychiatry, 2022, 92, 470-479. | 0.7 | 20 |
| 8 | A bidirectional competitive interaction between circHomer1 and Homer1b within the orbitofrontal cortex regulates reversal learning. Cell Reports, 2022, 38, 110282. | 2.9 | 17 |
| 9 | Estimating longitudinal depressive symptoms from smartphone data in a transdiagnostic cohort. Brain and Behavior, 2022, 12, e02077. | 1.0 | 8 |
| 10 | Is It Time to Try Sequenced Treatment Alternatives to Relieve Depression (STAR*D) Again?. JAMA Psychiatry, 2022, , . | 6.0 | 3 |
| 11 | Prevalence of Firearm Ownership Among Individuals With Major Depressive Symptoms. JAMA Network Open, 2022, 5, e223245. | 2.8 | 7 |
| 12 | COVID-19 in pregnancy: implications for fetal brain development. Trends in Molecular Medicine, 2022, 28, 319-330. | 3.5 | 70 |
| 13 | Efficiently identifying individuals at high risk for treatment resistance in major depressive disorder using electronic health records. Journal of Affective Disorders, 2022, 306, 254-259. | 2.0 | 7 |
| 14 | Genetic Association of Attention-Deficit/Hyperactivity Disorder and Major Depression With Suicidal Ideation and Attempts in Children: The Adolescent Brain Cognitive Development Study. Biological Psychiatry, 2022, 92, 236-245. | 0.7 | 17 |
| 15 | Natural language processing of admission notes to predict severe maternal morbidity during the delivery encounter. American Journal of Obstetrics and Gynecology, 2022, 227, 511.e1-511.e8. | 0.7 | 7 |
| 16 | Do clinicians follow heuristics in prescribing antidepressants?. Journal of Affective Disorders, 2022, , | 2.0 | 2 |
| 17 | Human cerebral spheroids undergo 4-aminopyridine-induced, activity associated changes in cellular composition and microrna expression. Scientific Reports, 2022, 12, . | 1.6 | 2 |
| 18 | Neurodevelopmental Outcomes at 1 Year in Infants of Mothers Who Tested Positive for SARS-CoV-2 During Pregnancy. JAMA Network Open, 2022, 5, e2215787. | 2.8 | 111 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 19 | Case-control study of neuropsychiatric symptoms in electronic health records following COVID-19 hospitalization in 2 academic health systems. Molecular Psychiatry, 2022, 27, 3898-3903. | 4.1 | 13 |
| 20 | Mending the Holes in the Suicide Safety Net. JAMA Network Open, 2022, 5, e2225794. | 2.8 | 1 |
| 21 | N-3 polyunsaturated fatty acids promote astrocyte differentiation and neurotrophin production independent of cAMP in patient-derived neural stem cells. Molecular Psychiatry, 2021, 26, 4605-4615. | 4.1 | 29 |
| 22 | Advances toward precision medicine for bipolar disorder: mechanisms & molecules. Molecular Psychiatry, 2021, 26, 168-185. | 4.1 | 36 |
| 23 | Distribution of agitation and related symptoms among hospitalized patients using a scalable natural language processing method. General Hospital Psychiatry, 2021, 68, 46-51. | 1.2 | 8 |
| 24 | Predicting change in diagnosis from major depression to bipolar disorder after antidepressant initiation. Neuropsychopharmacology, 2021, 46, 455-461. | 2.8 | 17 |
| 25 | Authorship inequality: a bibliometric study of the concentration of authorship among a diminishing number of individuals in high-impact medical journals, 2008–2019. BMJ Open, 2021, 11, e046002. | 0.8 | 8 |
| 26 | Adaptor Protein ShcD/ <i>SHC4</i> Interacts with Tie2 Receptor to Synergistically Promote Glioma Cell Invasion. Molecular Cancer Research, 2021, 19, 757-770. | 1.5 | 6 |
| 27 | Hard for humans, hard for machines: predicting readmission after psychiatric hospitalization using narrative notes. Translational Psychiatry, 2021, 11, 32. | 2.4 | 11 |
| 28 | Frequency and profile of objective cognitive deficits in hospitalized patients recovering from COVID-19. Neuropsychopharmacology, 2021, 46, 2235-2240. | 2.8 | 157 |
| 29 | How machine-learning recommendations influence clinician treatment selections: the example of antidepressant selection. Translational Psychiatry, 2021, 11, 108. | 2.4 | 73 |
| 30 | Association of Acute Symptoms of COVID-19 and Symptoms of Depression in Adults. JAMA Network Open, 2021, 4, e213223. | 2.8 | 43 |
| 31 | The utility of electronic health record data for identifying postpartum hemorrhage. American Journal of Obstetrics & Synecology MFM, 2021, 3, 100305. | 1.3 | 4 |
| 32 | Development and External Validation of a Delirium Prediction Model for Hospitalized Patients With Coronavirus Disease 2019. Journal of the Academy of Consultation-Liaison Psychiatry, 2021, 62, 298-308. | 0.2 | 14 |
| 33 | Umbilical cord blood-derived microglia-like cells to model COVID-19 exposure. Translational Psychiatry, 2021, 11, 179. | 2.4 | 11 |
| 34 | 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. | 9.4 | 629 |
| 35 | The role of race, religion, and partisanship in misperceptions about COVID-19. Group Processes and Intergroup Relations, 2021, 24, 638-657. | 2.4 | 38 |
| 36 | The association between genetically determined ABO blood types and major depressive disorder. Psychiatry Research, 2021, 299, 113837. | 1.7 | 4 |

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| 37 | Derivation and external validation of risk stratification models for severe maternal morbidity using prenatal encounter diagnosis codes. Journal of Perinatology, 2021, 41, 2590-2596. | 0.9 | 5 |
| 38 | Phenotypic signatures in clinical data enable systematic identification of patients for genetic testing. Nature Medicine, 2021, 27, 1097-1104. | 15.2 | 21 |
| 39 | Factors Associated With Self-reported Symptoms of Depression Among Adults With and Without a Previous COVID-19 Diagnosis. JAMA Network Open, 2021, 4, e2116612. | 2.8 | 12 |
| 40 | Mood Disorders and Outcomes of COVID-19 Hospitalizations. American Journal of Psychiatry, 2021, 178, 541-547. | 4.0 | 18 |
| 41 | Assessment of the Performance Consistency of an Adverse Outcome Prediction Tool for Patients Hospitalized With COVID-19. JAMA Network Open, 2021, 4, e2118413. | 2.8 | 0 |
| 42 | Stratified delirium risk using prescription medication data in a state-wide cohort. General Hospital Psychiatry, 2021, 71, 114-120. | 1.2 | 4 |
| 43 | Mapping of Transdiagnostic Neuropsychiatric Phenotypes Across Patients in Two General Hospitals. Journal of the Academy of Consultation-Liaison Psychiatry, 2021, 62, 430-439. | 0.2 | 3 |
| 44 | Genderâ€specificity of resilience in major depressive disorder. Depression and Anxiety, 2021, 38, 1026-1033. | 2.0 | 9 |
| 45 | The use of a validated obstetrical risk score for maternal morbidity to predict postpartum hemorrhage for women in labor. American Journal of Obstetrics and Gynecology, 2021, 225, 199-200. | 0.7 | 5 |
| 46 | Transcriptome-based polygenic score links depression-related corticolimbic gene expression changes to sex-specific brain morphology and depression risk. Neuropsychopharmacology, 2021, 46, 2304-2311. | 2.8 | 5 |
| 47 | Preferential Mixture-of-Experts: Interpretable Models that Rely on Human Expertise As Much As Possible. AMIA Summits on Translational Science Proceedings, 2021, 2021, 525-534. | 0.4 | 0 |
| 48 | Association Between Social Media Use and Self-reported Symptoms of Depression in US Adults. JAMA Network Open, 2021, 4, e2136113. | 2.8 | 17 |
| 49 | Characterizing DSM-5 and ICD-11 personality disorder features in psychiatric inpatients at scale using electronic health records. Psychological Medicine, 2020, 50, 2221-2229. | 2.7 | 15 |
| 50 | What do patients learn about psychotropic medications on the web? A natural language processing study. Journal of Affective Disorders, 2020, 260, 366-371. | 2.0 | 9 |
| 51 | Translating Discoveries in Attention-Deficit/Hyperactivity Disorder Genomics to an Outpatient Child and Adolescent Psychiatric Cohort. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 964-977. | 0.3 | 16 |
| 52 | Deep Learning Benchmarks on L1000 Gene Expression Data. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2020, 17, 1846-1857. | 1.9 | 9 |
| 53 | Stratifying risk for dementia onset using largeâ€scale electronic health record data: A retrospective cohort study. Alzheimer's and Dementia, 2020, 16, 531-540. | 0.4 | 28 |
| 54 | Association between DSM-5 and ICD-11 personality dimensional traits in a general medical cohort and readmission and mortality. General Hospital Psychiatry, 2020, 64, 63-67. | 1.2 | 8 |

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| 55 | Further evidence of low adherence to stimulant treatment in adult ADHD: an electronic medical record study examining timely renewal of a stimulant prescription. Psychopharmacology, 2020, 237, 2835-2843. | 1.5 | 15 |
| 56 | In vivo human brain expression of histone deacetylases in bipolar disorder. Translational Psychiatry, 2020, 10, 224. | 2.4 | 17 |
| 57 | Differences among Research Domain Criteria score trajectories by Diagnostic and Statistical Manual categorical diagnosis during inpatient hospitalization. PLoS ONE, 2020, 15, e0237698. | 1.1 | 8 |
| 58 | Essential Work: Psychiatric Clinical Investigation in the Midst of a Pandemic. American Journal of Psychiatry, 2020, 177, 1117-1118. | 4.0 | 1 |
| 59 | Laboratory Findings Associated With Severe Illness and Mortality Among Hospitalized Individuals With Coronavirus Disease 2019 in Eastern Massachusetts. JAMA Network Open, 2020, 3, e2023934. | 2.8 | 51 |
| 60 | Randomized, controlled, participant―and raterâ€blind trial of pharmacogenomic testâ€guided treatment versus treatment as usual for major depressive disorder. Depression and Anxiety, 2020, 37, 834-841. | 2.0 | 31 |
| 61 | Assessment of a Prediction Model for Antidepressant Treatment Stability Using Supervised Topic Models. JAMA Network Open, 2020, 3, e205308. | 2.8 | 15 |
| 62 | Electronic Health Record Documentation of Psychiatric Assessments in Massachusetts Emergency Department and Outpatient Settings During the Coronavirus Disease 2019 (COVID-19) Pandemic. JAMA Network Open, 2020, 3, e2011346. | 2.8 | 18 |
| 63 | Transcriptomic Landscape and Functional Characterization of Induced Pluripotent Stem Cell–Derived Cerebral Organoids in Schizophrenia. JAMA Psychiatry, 2020, 77, 745. | 6.0 | 102 |
| 64 | Exercising Heart and Head in Managing Coronavirus Disease 2019 in Wuhan. JAMA Network Open, 2020, 3, e204006. | 2.8 | 44 |
| 65 | Minimal phenotyping yields genome-wide association signals of low specificity for major depression. Nature Genetics, 2020, 52, 437-447. | 9.4 | 207 |
| 66 | Predicting treatment dropout after antidepressant initiation. Translational Psychiatry, 2020, 10, 60. | 2.4 | 22 |
| 67 | A psychiatric disease-related circular RNA controls synaptic gene expression and cognition. Molecular Psychiatry, 2020, 25, 2712-2727. | 4.1 | 100 |
| 68 | A Summary of Recent Updates on the Genetic Determinants of Depression. , 2020, , 1-27. | | 1 |
| 69 | Integrating questionnaire measures for transdiagnostic psychiatric phenotyping using word2vec. PLoS ONE, 2020, 15, e0230663. | 1.1 | 3 |
| 70 | Health Care Consumer Shopping Behaviors and Sentiment: Qualitative Study. Journal of Participatory Medicine, 2020, 12, e13924. | 0.7 | 5 |
| 71 | Integrating questionnaire measures for transdiagnostic psychiatric phenotyping using word2vec., 2020, 15, e0230663. | | 0 |
| 72 | Integrating questionnaire measures for transdiagnostic psychiatric phenotyping using word2vec., 2020, 15, e0230663. | | 0 |

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| 73 | Integrating questionnaire measures for transdiagnostic psychiatric phenotyping using word2vec. , 2020, 15, e0230663. | | O |
| 74 | Integrating questionnaire measures for transdiagnostic psychiatric phenotyping using word2vec., 2020, 15, e0230663. | | 0 |
| 75 | Attention-Deficit/Hyperactivity Disorder, Hypomania, and Bipolar Disorder in Youth. JAMA Psychiatry, 2019, 76, 1119. | 6.0 | 0 |
| 76 | Evidence of Low Adherence to Stimulant Medication Among Children and Youths With ADHD: An Electronic Health Records Study. Psychiatric Services, 2019, 70, 874-880. | 1.1 | 34 |
| 77 | Prevalence of Financial Considerations Documented in Primary Care Encounters as Identified by Natural Language Processing Methods. JAMA Network Open, 2019, 2, e1910399. | 2.8 | 6 |
| 78 | Evaluating Machine Learning Articles. JAMA - Journal of the American Medical Association, 2019, 322, 1777. | 3.8 | 28 |
| 79 | Aberrant mitochondrial function in patient-derived neural cells from CDKL5 deficiency disorder and Rett syndrome. Human Molecular Genetics, 2019, 28, 3625-3636. | 1.4 | 19 |
| 80 | Can electronic health records revive central nervous system clinical trials?. Molecular Psychiatry, 2019, 24, 1096-1098. | 4.1 | 9 |
| 81 | Dysregulated protocadherin-pathway activity as an intrinsic defect in induced pluripotent stem cell–derived cortical interneurons from subjects with schizophrenia. Nature Neuroscience, 2019, 22, 229-242. | 7.1 | 84 |
| 82 | Peripheral and central levels of kynurenic acid in bipolar disorder subjects and healthy controls. Translational Psychiatry, 2019, 9, 37. | 2.4 | 51 |
| 83 | Using phenome-wide association to investigate the function of a schizophrenia risk locus at SLC39A8. Translational Psychiatry, 2019, 9, 45. | 2.4 | 18 |
| 84 | Research Domain Criteria scores estimated through natural language processing are associated with risk for suicide and accidental death. Depression and Anxiety, 2019, 36, 392-399. | 2.0 | 23 |
| 85 | Activation of WNT and CREB signaling pathways in human neuronal cells in response to the Omega-3 fatty acid docosahexaenoic acid (DHA). Molecular and Cellular Neurosciences, 2019, 99, 103386. | 1.0 | 19 |
| 86 | Trends in Proportion of Women as Authors of Medical Journal Articles, 2008-2018. JAMA Internal Medicine, 2019, 179, 1285. | 2.6 | 74 |
| 87 | Association between child psychiatric emergency room outcomes and dimensions of psychopathology. General Hospital Psychiatry, 2019, 59, 1-6. | 1.2 | 12 |
| 88 | Genome-wide association study identifies 30 loci associated with bipolar disorder. Nature Genetics, 2019, 51, 793-803. | 9.4 | 1,191 |
| 89 | Psychosis with Methylphenidate or Amphetamine in Patients with ADHD. New England Journal of Medicine, 2019, 380, 1128-1138. | 13.9 | 114 |
| 90 | Efficacy and Tolerability of Adjunctive Intravenous Sodium Nitroprusside Treatment for Outpatients With Schizophrenia. JAMA Psychiatry, 2019, 76, 691. | 6.0 | 18 |

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|-----|--|-----|-----------|
| 91 | Gender Trends in Authorship in Psychiatry Journals From 2008 to 2018. Biological Psychiatry, 2019, 86, 639-646. | 0.7 | 49 |
| 92 | Contribution of Rare Copy Number Variants toÂBipolar Disorder Risk Is Limited to Schizoaffective Cases. Biological Psychiatry, 2019, 86, 110-119. | 0.7 | 45 |
| 93 | Increased synapse elimination by microglia in schizophrenia patient-derived models of synaptic pruning. Nature Neuroscience, 2019, 22, 374-385. | 7.1 | 511 |
| 94 | Genome-wide Association Study of Dimensional Psychopathology Using Electronic Health Records. Biological Psychiatry, 2018, 83, 1005-1011. | 0.7 | 23 |
| 95 | High Throughput Phenotyping for Dimensional Psychopathology in Electronic Health Records. Biological Psychiatry, 2018, 83, 997-1004. | 0.7 | 56 |
| 96 | Genetic validation of bipolar disorder identified by automated phenotyping using electronic health records. Translational Psychiatry, 2018, 8, 86. | 2.4 | 24 |
| 97 | Anxiety About Antidepressants. American Journal of Psychiatry, 2018, 175, 500-501. | 4.0 | 5 |
| 98 | Computational repositioning and preclinical validation of mifepristone for human vestibular schwannoma. Scientific Reports, 2018, 8, 5437. | 1.6 | 14 |
| 99 | Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. Nature Genetics, 2018, 50, 668-681. | 9.4 | 2,224 |
| 100 | Genome-wide association identifies a novel locus for delirium risk. Neurobiology of Aging, 2018, 68, 160.e9-160.e14. | 1.5 | 14 |
| 101 | Assessment of Time-Series Machine Learning Methods for Forecasting Hospital Discharge Volume. JAMA Network Open, 2018, 1, e184087. | 2.8 | 32 |
| 102 | Advancing Health and Health Care Using Machine Learning. JAMA Network Open, 2018, 1, e187176. | 2.8 | 4 |
| 103 | Prevalence and Nature of Financial Considerations Documented in Narrative Clinical Records in Intensive Care Units. JAMA Network Open, 2018, 1, e184178. | 2.8 | 6 |
| 104 | Temporal Trends and Characteristics of Reportable Health Data Breaches, 2010-2017. JAMA - Journal of the American Medical Association, 2018, 320, 1282. | 3.8 | 36 |
| 105 | Effect of cytochrome CYP2C19 metabolizing activity on antidepressant response and side effects: Meta-analysis of data from genome-wide association studies. European Neuropsychopharmacology, 2018, 28, 945-954. | 0.3 | 64 |
| 106 | Cohort study of the relationship between individual psychotherapy and pregnancy outcomes. Journal of Affective Disorders, 2018, 239, 253-257. | 2.0 | 9 |
| 107 | Pharmacogenetic testing among patients with mood and anxiety disorders is associated with decreased utilization and cost: A propensity-score matched study. Depression and Anxiety, 2018, 35, 946-952. | 2.0 | 29 |
| 108 | No Association Between Antidepressant Efficacy and rs28365143 in Corticotropin-Releasing Hormone Binding Protein in a Large Meta-Analysis. American Journal of Psychiatry, 2018, 175, 575-576. | 4.0 | 1 |

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| 109 | Impairment in delay discounting in schizophrenia and schizoaffective disorder but not primary mood disorders. NPJ Schizophrenia, 2018, 4, 9. | 2.0 | 25 |
| 110 | Enhancing Delirium Case Definitions in Electronic Health Records Using Clinical Free Text. Psychosomatics, 2017, 58, 113-120. | 2.5 | 22 |
| 111 | Improving discrimination in antepartum depression screening using the Edinburgh Postnatal Depression Scale. Journal of Affective Disorders, 2017, 214, 1-7. | 2.0 | 8 |
| 112 | Characterizing and predicting rates of delirium across general hospital settings. General Hospital Psychiatry, 2017, 46, 1-6. | 1.2 | 25 |
| 113 | Validation of a risk stratification tool for fall-related injury in a state-wide cohort. BMJ Open, 2017, 7, e012189. | 0.8 | 9 |
| 114 | Frequency of non-right-handedness in bipolar disorder and schizophrenia. Psychiatry Research, 2017, 253, 267-269. | 1.7 | 18 |
| 115 | Validation of Polygenic Scores for QT Interval in Clinical Populations. Circulation: Cardiovascular Genetics, 2017, 10, . | 5.1 | 17 |
| 116 | Predicting Suicidal Behavior From Longitudinal Electronic Health Records. American Journal of Psychiatry, 2017, 174, 154-162. | 4.0 | 251 |
| 117 | Efficient Genome-wide Association in Biobanks Using Topic Modeling Identifies Multiple Novel Disease Loci. Molecular Medicine, 2017, 23, 285-294. | 1.9 | 19 |
| 118 | Association of Antenatal Depression Symptoms and Antidepressant Treatment With Preterm Birth. Obstetrics and Gynecology, 2016, 127, 926-933. | 1.2 | 39 |
| 119 | Abandoning personalization to get to precision in the pharmacotherapy of depression. World Psychiatry, 2016, 15, 228-235. | 4.8 | 61 |
| 120 | Identification of 15 genetic loci associated with risk of major depression in individuals of European descent. Nature Genetics, 2016, 48, 1031-1036. | 9.4 | 655 |
| 121 | Variation in the oxytocin receptor gene (<i>OXTR</i>) is associated with differences in moral judgment. Social Cognitive and Affective Neuroscience, 2016, 11, nsw103. | 1.5 | 30 |
| 122 | Improving Prediction of Suicide and Accidental Death After Discharge From General Hospitals With Natural Language Processing. JAMA Psychiatry, 2016, 73, 1064. | 6.0 | 106 |
| 123 | Underreporting of Delirium in Statewide Claims Data: Implications for Clinical Care and Predictive Modeling. Psychosomatics, 2016, 57, 480-488. | 2.5 | 47 |
| 124 | Psychiatric Pharmacogenomics., 2016,, 727-747. | | 1 |
| 125 | A randomized, placebo-controlled proof-of-concept trial of adjunctive topiramate for alcohol use disorders in bipolar disorder. American Journal on Addictions, 2016, 25, 94-98. | 1.3 | 24 |
| 126 | Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. Lancet, The, 2016, 387, 1085-1093. | 6.3 | 306 |

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| 127 | Discriminating Between Bipolar Disorder and Major Depressive Disorder. Psychiatric Clinics of North America, 2016, 39, 1-10. | 0.7 | 44 |
| 128 | Advancing drug discovery for neuropsychiatric disorders using patient-specific stem cell models. Molecular and Cellular Neurosciences, 2016, 73, 104-115. | 1.0 | 49 |
| 129 | Genomic Studies of Treatment Resistance in Major Depressive Disorder. , 2016, , 55-65. | | 1 |
| 130 | Genome-wide association study identifies SESTD1 as a novel risk gene for lithium-responsive bipolar disorder. Molecular Psychiatry, 2016, 21, 1290-1297. | 4.1 | 69 |
| 131 | Stratifying Risk for Renal Insufficiency Among Lithium-Treated Patients: An Electronic Health Record Study. Neuropsychopharmacology, 2016, 41, 1138-1143. | 2.8 | 73 |
| 132 | Physician Payments from Industry Are Associated with Greater Medicare Part D Prescribing Costs. PLoS ONE, 2016, 11, e0155474. | 1.1 | 100 |
| 133 | Antidepressant Nonadherence in Routine Clinical Settings Determined From Discarded Blood Samples. Journal of Clinical Psychiatry, 2016, 77, 359-362. | 1.1 | 9 |
| 134 | Prevalence of Huntington's disease gene CAG trinucleotide repeat alleles in patients with bipolar disorder. Bipolar Disorders, 2015, 17, 403-408. | 1.1 | 6 |
| 135 | A Systematic Evaluation of the QTc Interval and Antidepressants in Youth. Journal of Developmental and Behavioral Pediatrics, 2015, 36, 434-439. | 0.6 | 14 |
| 136 | Practical Radiosynthesis and Preclinical Neuroimaging of [11C]isradipine, a Calcium Channel Antagonist. Molecules, 2015, 20, 9550-9559. | 1.7 | 2 |
| 137 | Monotherapy Antidepressant Treatment is Not Associated With Mania in Bipolar I Disorder. American Journal of Psychiatry, 2015, 172, 586-586. | 4.0 | 0 |
| 138 | A Tool to Utilize Adverse Effect Profiles to Identify Brain-Active Medications for Repurposing. International Journal of Neuropsychopharmacology, 2015, 18, pyu078-pyu078. | 1.0 | 8 |
| 139 | Lifetime prevalence of anxiety disorders in people with bipolar disorder: a systematic review and meta-analysis. Lancet Psychiatry,the, 2015, 2, 710-717. | 3.7 | 113 |
| 140 | A Clinical Perspective on the Relevance of Research Domain Criteria in Electronic Health Records. American Journal of Psychiatry, 2015, 172, 316-320. | 4.0 | 39 |
| 141 | Validation of Electronic Health Record Phenotyping of Bipolar Disorder Cases and Controls. American Journal of Psychiatry, 2015, 172, 363-372. | 4.0 | 116 |
| 142 | Getting Past Proof of Concept For New Treatments. American Journal of Psychiatry, 2015, 172, 937-938. | 4.0 | 0 |
| 143 | Sentiment Measured in Hospital Discharge Notes Is Associated with Readmission and Mortality Risk: An Electronic Health Record Study. PLoS ONE, 2015, 10, e0136341. | 1.1 | 70 |
| 144 | A Naturalistic Study of the Effectiveness of Pharmacogenetic Testing to Guide Treatment in Psychiatric Patients With Mood and Anxiety Disorders. primary care companion for CNS disorders, The, 2015, 17, . | 0.2 | 19 |

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| 145 | Stratification of risk for hospital admissions for injury related to fall: cohort study. BMJ, The, 2014, 347, g5863-g5863. | 3.0 | 20 |
| 146 | USE OF LARGE DATA SETS AND THE FUTURE OF PERSONALIZED TREATMENT. Depression and Anxiety, 2014, 31, 916-919. | 2.0 | 3 |
| 147 | From Bench to Bedlam. American Journal of Psychiatry, 2014, 171, 1233-1235. | 4.0 | 0 |
| 148 | Bipolar polygenic loading and bipolar spectrum features in major depressive disorder. Bipolar Disorders, 2014, 16, 608-616. | 1.1 | 21 |
| 149 | An Electronic Health Records Study of Long-Term Weight Gain Following Antidepressant Use. JAMA Psychiatry, 2014, 71, 889. | 6.0 | 118 |
| 150 | MAJOR DEPRESSIVE DISORDER IN DSM-5: IMPLICATIONS FOR CLINICAL PRACTICE AND RESEARCH OF CHANGES FROM DSM-IV. Depression and Anxiety, 2014, 31, 459-471. | 2.0 | 260 |
| 151 | Translation: Screening for Novel Therapeutics With Disease-Relevant Cell Types Derived from Human Stem Cell Models. Biological Psychiatry, 2014, 75, 952-960. | 0.7 | 33 |
| 152 | Pharmacogenomic Testing and Personalized Treatment of Depression. Clinical Chemistry, 2014, 60, 53-59. | 1.5 | 54 |
| 153 | Pilot investigation of isradipine in the treatment of bipolar depression motivated by genomeâ€wide association. Bipolar Disorders, 2014, 16, 199-203. | 1.1 | 45 |
| 154 | Autism spectrum disorder severity reflects the average contribution of de novo and familial influences. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 15161-15165. | 3.3 | 125 |
| 155 | Rare Copy Number Variation in Treatment-Resistant Major Depressive Disorder. Biological Psychiatry, 2014, 76, 536-541. | 0.7 | 67 |
| 156 | Pharmacogenetic-guided psychiatric intervention associated with increased adherence and cost savings. American Journal of Managed Care, 2014, 20, e146-56. | 0.8 | 53 |
| 157 | The International Society for Bipolar Disorders (ISBD) Task Force Report on Antidepressant Use in Bipolar Disorders. American Journal of Psychiatry, 2013, 170, 1249-1262. | 4.0 | 579 |
| 158 | A Clinical Risk Stratification Tool for Predicting Treatment Resistance in Major Depressive Disorder. Biological Psychiatry, 2013, 74, 7-14. | 0.7 | 142 |
| 159 | A mega-analysis of genome-wide association studies for major depressive disorder. Molecular Psychiatry, 2013, 18, 497-511. | 4.1 | 1,002 |
| 160 | Association Between Therapeutic Alliance, Care Satisfaction, and Pharmacological Adherence in Bipolar Disorder. Journal of Clinical Psychopharmacology, 2013, 33, 343-350. | 0.7 | 37 |
| 161 | Common Genetic Variation and Antidepressant Efficacy in Major Depressive Disorder: A Meta-Analysis of Three Genome-Wide Pharmacogenetic Studies. American Journal of Psychiatry, 2013, 170, 207-217. | 4.0 | 216 |
| 162 | QT interval and antidepressant use: a cross sectional study of electronic health records. BMJ, The, 2013, 346, f288-f288. | 3.0 | 252 |

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| 163 | First Experience With a Wireless System Incorporating Physiologic Assessments and Direct Confirmation of Digital Tablet Ingestions in Ambulatory Patients With Schizophrenia or Bipolar Disorder. Journal of Clinical Psychiatry, 2013, 74, e533-e540. | 1.1 | 74 |
| 164 | Antidepressant Response in Patients With Major Depression Exposed to NSAIDs: A Pharmacovigilance Study. American Journal of Psychiatry, 2012, 169, 1065-1072. | 4.0 | 70 |
| 165 | Using electronic medical records to enable large-scale studies in psychiatry: treatment resistant depression as a model. Psychological Medicine, 2012, 42, 41-50. | 2.7 | 164 |
| 166 | Biomarkers predicting treatment outcome in depression: what is clinically significant?. Pharmacogenomics, 2012, 13, 233-240. | 0.6 | 44 |
| 167 | Copy Number Variation in Subjects with Major Depressive Disorder Who Attempted Suicide. PLoS ONE, 2012, 7, e46315. | 1.1 | 24 |
| 168 | Risks for the Transition From Major Depressive Disorder to Bipolar Disorder in the National Epidemiologic Survey on Alcohol and Related Conditions. Journal of Clinical Psychiatry, 2012, 73, 829-836. | 1.1 | 51 |
| 169 | Do Suicidal Thoughts or Behaviors Recur During a Second Antidepressant Treatment Trial?. Journal of Clinical Psychiatry, 2012, 73, 1439-1442. | 1.1 | 8 |
| 170 | A critical review of pharmacotherapy for major depressive disorder. International Journal of Neuropsychopharmacology, 2011, 14, 1417-1431. | 1.0 | 54 |
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