

Brian J Miller

List of Publications by Citations

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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.

90
papers

5,231
citations

30
h-index

72
g-index

93
ext. papers

6,200
ext. citations

4.6
avg, IF

6.32
L-index

| # | Paper | IF | Citations |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 90 | Meta-analysis of cytokine alterations in schizophrenia: clinical status and antipsychotic effects. <i>Biological Psychiatry</i> , 2011 , 70, 663-71 | 7.9 | 1146 |
| 89 | Psychiatric comorbidities and schizophrenia. <i>Schizophrenia Bulletin</i> , 2009 , 35, 383-402 | 1.3 | 690 |
| 88 | Meta-analysis of oxidative stress in schizophrenia. <i>Biological Psychiatry</i> , 2013 , 74, 400-9 | 7.9 | 311 |
| 87 | Inflammation and schizophrenia. <i>Schizophrenia Bulletin</i> , 2013 , 39, 1174-9 | 1.3 | 207 |
| 86 | Peripheral Alterations in Cytokine and Chemokine Levels After Antidepressant Drug Treatment for Major Depressive Disorder: Systematic Review and Meta-Analysis. <i>Molecular Neurobiology</i> , 2018 , 55, 4195-4206 | 6.2 | 200 |
| 85 | Mortality and medical comorbidity among patients with serious mental illness. <i>Psychiatric Services</i> , 2006 , 57, 1482-7 | 3.3 | 199 |
| 84 | Meta-Analysis of Cytokines and Chemokines in Suicidality: Distinguishing Suicidal Versus Nonsuicidal Patients. <i>Biological Psychiatry</i> , 2015 , 78, 28-37 | 7.9 | 191 |
| 83 | Meta-analysis of Cerebrospinal Fluid Cytokine and Tryptophan Catabolite Alterations in Psychiatric Patients: Comparisons Between Schizophrenia, Bipolar Disorder, and Depression. <i>Schizophrenia Bulletin</i> , 2018 , 44, 75-83 | 1.3 | 168 |
| 82 | C-reactive protein levels in schizophrenia: a review and meta-analysis. <i>Clinical Schizophrenia and Related Psychoses</i> , 2014 , 7, 223-30 | 1.6 | 162 |
| 81 | Meta-analysis of paternal age and schizophrenia risk in male versus female offspring. <i>Schizophrenia Bulletin</i> , 2011 , 37, 1039-47 | 1.3 | 145 |
| 80 | Meta-analysis of lymphocytes in schizophrenia: clinical status and antipsychotic effects. <i>Biological Psychiatry</i> , 2013 , 73, 993-9 | 7.9 | 128 |
| 79 | Towards an Immunophenotype of Schizophrenia: Progress, Potential Mechanisms, and Future Directions. <i>Neuropsychopharmacology</i> , 2017 , 42, 299-317 | 8.7 | 92 |
| 78 | Prenatal inflammation and neurodevelopment in schizophrenia: a review of human studies. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013 , 42, 92-100 | 5.5 | 88 |
| 77 | A systematic, quantitative review of blood autoantibodies in schizophrenia. <i>Schizophrenia Research</i> , 2013 , 150, 245-51 | 3.6 | 79 |
| 76 | How connected are people with schizophrenia? Cell phone, computer, email, and social media use. <i>Psychiatry Research</i> , 2015 , 225, 458-63 | 9.9 | 79 |
| 75 | F60. INFLAMMATORY MARKERS AND COGNITIVE PERFORMANCE IN PATIENTS WITH SCHIZOPHRENIA TREATED WITH LURASIDONE. <i>Schizophrenia Bulletin</i> , 2018 , 44, S242-S243 | 1.3 | 78 |
| 74 | 2329 Associations between inflammatory markers and negative symptoms in individuals with schizophrenia: Converging evidence. <i>Journal of Clinical and Translational Science</i> , 2018 , 2, 4-4 | 0.4 | 78 |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----|
| 73 | Parental history of type 2 diabetes in patients with nonaffective psychosis. <i>Schizophrenia Research</i> , 2008 , 98, 302-6 | 3.6 | 66 |
| 72 | Meta-analysis of glucose tolerance, insulin, and insulin resistance in antipsychotic-naïve patients with nonaffective psychosis. <i>Schizophrenia Research</i> , 2017 , 179, 57-63 | 3.6 | 62 |
| 71 | Is abnormal glucose tolerance in antipsychotic-naive patients with nonaffective psychosis confounded by poor health habits?. <i>Schizophrenia Bulletin</i> , 2012 , 38, 280-4 | 1.3 | 61 |
| 70 | TNF- α and IL-6 are associated with the deficit syndrome and negative symptoms in patients with chronic schizophrenia. <i>Schizophrenia Research</i> , 2018 , 199, 281-284 | 3.6 | 58 |
| 69 | An open-label, pilot trial of adjunctive tocilizumab in schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2016 , 77, 275-6 | 4.6 | 49 |
| 68 | Prolactin concentrations in antipsychotic-naïve patients with schizophrenia and related disorders: A meta-analysis. <i>Schizophrenia Research</i> , 2016 , 174, 156-160 | 3.6 | 48 |
| 67 | Are leptin levels increased among people with schizophrenia versus controls? A systematic review and comparative meta-analysis. <i>Psychoneuroendocrinology</i> , 2016 , 63, 144-54 | 5 | 45 |
| 66 | Inflammation-induced activation of the indoleamine 2,3-dioxygenase pathway: Relevance to cancer-related fatigue. <i>Cancer</i> , 2015 , 121, 2129-36 | 6.4 | 43 |
| 65 | Total and differential white blood cell counts, high-sensitivity C-reactive protein, and the metabolic syndrome in non-affective psychoses. <i>Brain, Behavior, and Immunity</i> , 2013 , 31, 82-9 | 16.6 | 42 |
| 64 | Meta-Analysis of Anti-Toxoplasma gondii IgM Antibodies in Acute Psychosis. <i>Schizophrenia Bulletin</i> , 2015 , 41, 989-98 | 1.3 | 41 |
| 63 | A prevalence study of urinary tract infections in acute relapse of schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2013 , 74, 271-7 | 4.6 | 41 |
| 62 | A review of second-generation antipsychotic discontinuation in first-episode psychosis. <i>Journal of Psychiatric Practice</i> , 2008 , 14, 289-300 | 1.3 | 33 |
| 61 | The antipsychotic effects of ECT: a review of possible mechanisms. <i>Journal of ECT</i> , 2014 , 30, 125-31 | 2 | 30 |
| 60 | The Case for Adjunctive Monoclonal Antibody Immunotherapy in Schizophrenia. <i>Psychiatric Clinics of North America</i> , 2016 , 39, 187-98 | 3.1 | 28 |
| 59 | Beyond Urinary Tract Infections (UTIs) and Delirium: A Systematic Review of UTIs and Neuropsychiatric Disorders. <i>Journal of Psychiatric Practice</i> , 2015 , 21, 402-11 | 1.3 | 28 |
| 58 | Schizophrenia: a systemic disorder. <i>Clinical Schizophrenia and Related Psychoses</i> , 2014 , 8, 73-9 | 1.6 | 28 |
| 57 | Meta-Analysis of Cytokine and Chemokine Genes in Schizophrenia. <i>Clinical Schizophrenia and Related Psychoses</i> , 2018 , 12, 121-129B | 1.6 | 27 |
| 56 | Urinary tract infections in acute psychosis. <i>Journal of Clinical Psychiatry</i> , 2014 , 75, 379-85 | 4.6 | 27 |

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|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----|
| 55 | Total and differential white blood cell counts, high-sensitivity C-reactive protein, and cardiovascular risk in non-affective psychoses. <i>Brain, Behavior, and Immunity</i> , 2015 , 45, 28-35 | 16.6 | 24 |
| 54 | Total and differential white blood cell counts and hemodynamic parameters in first-episode psychosis. <i>Psychiatry Research</i> , 2018 , 260, 307-312 | 9.9 | 21 |
| 53 | Inflammatory biomarkers in schizophrenia: Implications for heterogeneity and neurobiology. <i>Biomarkers in Neuropsychiatry</i> , 2019 , 1, 100006 | 3.8 | 20 |
| 52 | Meta-analysis of cytokine and C-reactive protein levels in high-risk psychosis. <i>Schizophrenia Research</i> , 2020 , 226, 5-12 | 3.6 | 20 |
| 51 | Second-generation antipsychotic discontinuation in first episode psychosis: an updated review. <i>Clinical Psychopharmacology and Neuroscience</i> , 2011 , 9, 45-53 | 3.4 | 19 |
| 50 | Inflammation, substance use, psychopathology, and cognition in phase 1 of the clinical antipsychotic trials of intervention effectiveness study. <i>Schizophrenia Research</i> , 2018 , 195, 275-282 | 3.6 | 18 |
| 49 | Total and differential white blood cell counts, inflammatory markers, adipokines, and the metabolic syndrome in phase 1 of the clinical antipsychotic trials of intervention effectiveness study. <i>Schizophrenia Research</i> , 2015 , 169, 30-35 | 3.6 | 18 |
| 48 | Meta-analysis of total and differential white blood cell counts in schizophrenia. <i>Acta Psychiatrica Scandinavica</i> , 2020 , 142, 18-26 | 6.5 | 18 |
| 47 | Meta-analysis of blood cortisol levels in individuals with first-episode psychosis. <i>Psychoneuroendocrinology</i> , 2019 , 104, 269-275 | 5 | 17 |
| 46 | Insomnia and suicidal ideation in nonaffective psychosis. <i>Sleep</i> , 2019 , 42, | 1.1 | 17 |
| 45 | Immune-inflammatory markers and psychosis risk: A systematic review and meta-analysis. <i>Psychoneuroendocrinology</i> , 2021 , 127, 105200 | 5 | 16 |
| 44 | Prenatal exposure to viral infection and neuropsychiatric disorders in offspring: A review of the literature and recommendations for the COVID-19 pandemic. <i>Brain, Behavior, and Immunity</i> , 2021 , 91, 756-770 | 16.6 | 16 |
| 43 | Monoclonal antibody immunotherapy in psychiatric disorders. <i>Lancet Psychiatry</i> , 2017 , 4, 13-15 | 23.3 | 13 |
| 42 | Urinary tract infections in children and adolescents with acute psychosis. <i>Schizophrenia Research</i> , 2017 , 183, 36-40 | 3.6 | 12 |
| 41 | Advanced paternal age, mortality, and suicide in the general population. <i>Journal of Nervous and Mental Disease</i> , 2010 , 198, 404-11 | 1.8 | 12 |
| 40 | Meta-analysis of ghrelin alterations in schizophrenia: Effects of olanzapine. <i>Schizophrenia Research</i> , 2019 , 206, 21-26 | 3.6 | 12 |
| 39 | Recurrent urinary tract infections in acute psychosis. <i>Schizophrenia Research</i> , 2015 , 164, 275-6 | 3.6 | 11 |
| 38 | Psychosis as an adverse effect of monoclonal antibody immunotherapy. <i>Brain, Behavior, and Immunity</i> , 2019 , 81, 646-649 | 16.6 | 10 |

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| 37 | Meta-analysis of comorbid diabetes and family history of diabetes in non-affective psychosis. <i>Schizophrenia Research</i> , 2020 , 216, 41-47 | 3.6 | 9 |
| 36 | Rates of hepatitis B and C in patients with schizophrenia: A meta-analysis. <i>General Hospital Psychiatry</i> , 2019 , 61, 41-46 | 5.6 | 9 |
| 35 | Inflammation, hippocampal volume, and cognition in schizophrenia: results from the Northern Finland Birth Cohort 1966. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021 , 271, 609-622 | 5.1 | 9 |
| 34 | Total and differential white blood cell counts, inflammatory markers, adipokines, and incident metabolic syndrome in phase 1 of the clinical antipsychotic trials of intervention effectiveness study. <i>Schizophrenia Research</i> , 2019 , 209, 193-197 | 3.6 | 8 |
| 33 | US Medical Licensing Exam scores and performance on the Psychiatry Resident In-Training Examination. <i>Academic Psychiatry</i> , 2014 , 38, 627-31 | 1.1 | 8 |
| 32 | Differential white blood cell counts may predict urinary tract infection in acute non-affective psychosis. <i>Schizophrenia Research</i> , 2013 , 147, 400-1 | 3.6 | 7 |
| 31 | Evaluating the Hypothesis That Schizophrenia Is an Inflammatory Disorder. <i>Focus (American Psychiatric Publishing)</i> , 2020 , 18, 391-401 | 1.1 | 7 |
| 30 | Longitudinal study of inflammatory markers and psychopathology in schizophrenia. <i>Schizophrenia Research</i> , 2020 , 224, 58-66 | 3.6 | 7 |
| 29 | Electronic cigarette use in patients with schizophrenia: Prevalence and attitudes. <i>Annals of Clinical Psychiatry</i> , 2017 , 29, 4-10 | 1.4 | 7 |
| 28 | Paternal age and mortality in nonaffective psychosis. <i>Schizophrenia Research</i> , 2010 , 121, 218-26 | 3.6 | 6 |
| 27 | Parental type 2 diabetes in patients with non-affective psychosis. <i>Schizophrenia Research</i> , 2016 , 175, 223-225 | 3.6 | 6 |
| 26 | Switching patients with schizophrenia from paliperidone palmitate to aripiprazole lauroxil: A 6-month, prospective, open-label study. <i>Schizophrenia Research</i> , 2019 , 208, 44-48 | 3.6 | 5 |
| 25 | Psychosis as an adverse effect of antibiotics. <i>Brain, Behavior, & Immunity - Health</i> , 2020 , 9, 100148 | 5.1 | 5 |
| 24 | O10.5. META-ANALYSIS OF CYTOKINE LEVELS AND PSYCHOPATHOLOGY IN SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2019 , 45, S191-S192 | 1.3 | 4 |
| 23 | Is Relapse in Schizophrenia an Immune-Mediated Effect?. <i>Focus (American Psychiatric Publishing)</i> , 2012 , 10, 115-123 | 1.1 | 4 |
| 22 | Cysteamine, a pro-BDNF drug, as an adjunctive treatment for schizophrenia. <i>Schizophrenia Research</i> , 2014 , 158, 268-9 | 3.6 | 3 |
| 21 | Acutely ill psychiatric inpatients and antimicrobial exposure. <i>Annals of Clinical Psychiatry</i> , 2020 , 32, 229-234 | 3.6 | 3 |
| 20 | Schizophrenia Research: A Progress Report. <i>Psychiatric Clinics of North America</i> , 2015 , 38, 373-7 | 3.1 | 2 |

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|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---|
| 19 | Recurrent urinary tract infections in children and adolescents with acute psychosis. <i>Schizophrenia Research</i> , 2017 , 184, 103-104 | 3.6 | 2 |
| 18 | The interaction of lipids and inflammatory markers predict negative symptom severity in patients with schizophrenia. <i>NPJ Schizophrenia</i> , 2021 , 7, 50 | 5.5 | 2 |
| 17 | Association of C-reactive protein and metabolic risk with cognitive effects of lurasidone in patients with schizophrenia. <i>Comprehensive Psychiatry</i> , 2020 , 102, 152195 | 7.3 | 2 |
| 16 | Monitoring for myocarditis during treatment initiation with clozapine. <i>Acta Psychiatrica Scandinavica</i> , 2021 , 144, 194-200 | 6.5 | 2 |
| 15 | Total and Differential White Blood Cell Counts, Cocaine, and Marijuana Use in Patients With Schizophrenia. <i>Journal of Nervous and Mental Disease</i> , 2019 , 207, 633-636 | 1.8 | 2 |
| 14 | Medication management of antipsychotic treatment in schizophrenia: A narrative review. <i>Human Psychopharmacology</i> , 2021 , 36, e2765 | 2.3 | 2 |
| 13 | The pupillary light reflex as a point-of-care test for suicide risk: Preliminary results. <i>Psychiatry Research</i> , 2021 , 295, 113582 | 9.9 | 2 |
| 12 | Pupillary light reflex markers of suicide risk in a trans-diagnostic sample. <i>Schizophrenia Research</i> , 2021 , 235, 1-2 | 3.6 | 2 |
| 11 | Recurrent urinary tract infections in psychotic mood disorders. <i>Schizophrenia Research</i> , 2017 , 184, 137-138 | 3.6 | 1 |
| 10 | Screening for plagiarism in psychiatric research: Similarity scores are not all the same. <i>Journal of Psychiatric Research</i> , 2020 , 131, 31-32 | 5.2 | 1 |
| 9 | Reply to the Letter to the Editor: Reduced neuropsychiatric events as "beneficial reactions" to drugs: Seek associations with caution. <i>Brain, Behavior, and Immunity</i> , 2020 , 84, 277 | 16.6 | 1 |
| 8 | Urinary tract infection, inflammation, and cognition in phase 1 of the Clinical Antipsychotic Trials of Intervention Effectiveness Study. <i>Annals of Clinical Psychiatry</i> , 2019 , 31, 242-248 | 1.4 | 1 |
| 7 | Development of Autonomic Nervous System Assays as Point-of-Care Tests to Supplement Clinical Judgment in Risk Assessment for Suicidal Behavior: A Review.. <i>Current Psychiatry Reports</i> , 2022 , 24, 11 | 9.1 | 0 |
| 6 | Insomnia and triglycerides in schizophrenia. <i>Schizophrenia Research</i> , 2021 , 239, 42-43 | 3.6 | 0 |
| 5 | Insomnia, suicidal ideation, and psychopathology in Chinese patients with chronic schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021 , 111, 110202 | 5.5 | 0 |
| 4 | A dose reduction/discontinuation strategy improves long-term recovery in people with remitted first-episode psychosis compared to maintenance therapy. <i>Evidence-Based Mental Health</i> , 2014 , 17, 10 | 11.1 | 0 |
| 3 | Epigenetics and first-episode psychosis: A systematic review.. <i>Psychiatry Research</i> , 2022 , 307, 114325 | 9.9 | 0 |
| 2 | Rheumatoid Arthritis Drugs for Schizophrenia?. <i>Psychiatric Annals</i> , 2018 , 48, 232-236 | 0.5 | 0 |

- 1 Insomnia and inflammation in phase 1 of the clinical antipsychotic trials of intervention effectiveness study. *Psychiatry Research*, **2021**, 305, 114195 9.9