

# Elisa Brietzke

## List of Publications by Year in descending order

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Version: 2024-02-01

284  
papers

12,421  
citations

28190

55  
h-index

38300

95  
g-index

293  
all docs

293  
docs citations

293  
times ranked

15021  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Inflammatory markers in post-traumatic stress disorder: a systematic review, meta-analysis, and meta-regression. <i>Lancet Psychiatry</i> , 2015, 2, 1002-1012.  | 3.7 | 520       |
| 2  | Cytokine Alterations in Bipolar Disorder: A Meta-Analysis of 30 Studies. <i>Biological Psychiatry</i> , 2013, 74, 15-25.   | 0.7 | 504       |
| 3  | Bipolar disorders. <i>Lancet, The</i> , 2020, 396, 1841-1856.  | 6.3 | 419       |
| 4  | Comparison of cytokine levels in depressed, manic and euthymic patients with bipolar disorder. <i>Journal of Affective Disorders</i> , 2009, 116, 214-217.   | 2.0 | 376       |
| 5  | Childhood maltreatment and inflammatory markers: a systematic review. <i>Acta Psychiatrica Scandinavica</i> , 2014, 129, 180-192.  | 2.2 | 329       |
| 6  | Synthesizing the Evidence for Ketamine and Esketamine in Treatment-Resistant Depression: An International Expert Opinion on the Available Evidence and Implementation. <i>American Journal of Psychiatry</i> , 2021, 178, 383-399. | 4.0 | 270       |
| 7  | Stress, epigenetics and depression: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 102, 139-152.   | 2.9 | 246       |
| 8  | Is there a "metabolic-mood syndrome"? A review of the relationship between obesity and mood disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 52, 89-104.   | 2.9 | 238       |
| 9  | Identifying Gene-Environment Interactions in Schizophrenia: Contemporary Challenges for Integrated, Large-scale Investigations. <i>Schizophrenia Bulletin</i> , 2014, 40, 729-736.   | 2.3 | 229       |
| 10 | Childhood maltreatment and clinical outcomes of bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , 2011, 124, 427-434.  | 2.2 | 191       |
| 11 | Applications of machine learning algorithms to predict therapeutic outcomes in depression: A meta-analysis and systematic review. <i>Journal of Affective Disorders</i> , 2018, 241, 519-532.                                      | 2.0 | 179       |
| 12 | Novel therapeutic targets in depression: Minocycline as a candidate treatment. <i>Behavioural Brain Research</i> , 2012, 235, 302-317.   | 1.2 | 162       |
| 13 | Government response moderates the mental health impact of COVID-19: A systematic review and meta-analysis of depression outcomes across countries. <i>Journal of Affective Disorders</i> , 2021, 290, 364-377.                     | 2.0 | 159       |
| 14 | Anti-inflammatory agents in the treatment of bipolar depression: a systematic review and meta-analysis. <i>Bipolar Disorders</i> , 2016, 18, 89-101.   | 1.1 | 153       |
| 15 | Recognition and Treatment of Cognitive Dysfunction in Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2018, 9, 655.  | 1.3 | 150       |
| 16 | High risk cohort study for psychiatric disorders in childhood: rationale, design, methods and preliminary results. <i>International Journal of Methods in Psychiatric Research</i> , 2015, 24, 58-73.                              | 1.1 | 148       |
| 17 | The theory of bipolar disorder as an illness of accelerated aging: Implications for clinical care and research. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 42, 157-169.   | 2.9 | 146       |
| 18 | TNF- $\alpha$ as a molecular target in bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 1355-1361.  | 2.5 | 140       |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | The potential use of biomarkers as an adjunctive tool for staging bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 1366-1371.                              | 2.5 | 139       |
| 20 | The role of oxidative and nitrosative stress in accelerated aging and major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 65, 134-144.                   | 2.5 | 137       |
| 21 | Efficacy of Adjunctive Infliximab vs Placebo in the Treatment of Adults With Bipolar I/II Depression. <i>JAMA Psychiatry</i> , 2019, 76, 783.   | 6.0 | 135       |
| 22 | Determinants of adherence to treatment in bipolar disorder: A comprehensive review. <i>Journal of Affective Disorders</i> , 2013, 149, 247-252.   | 2.0 | 127       |
| 23 | Inflammation as a neurobiological substrate of cognitive impairment in bipolar disorder: Evidence, pathophysiology and treatment implications. <i>Journal of Affective Disorders</i> , 2015, 188, 149-159.    | 2.0 | 126       |
| 24 | Cognitive impairment in major depressive disorder. <i>CNS Spectrums</i> , 2019, 24, 22-29.  | 0.7 | 125       |
| 25 | Abnormalities in serum chemokine levels in euthymic patients with Bipolar Disorder. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 1079-1082.   | 2.0 | 119       |
| 26 | The long-term effect of bariatric surgery on depression and anxiety. <i>Journal of Affective Disorders</i> , 2019, 246, 886-894.  | 2.0 | 117       |
| 27 | Liraglutide promotes improvements in objective measures of cognitive dysfunction in individuals with mood disorders: A pilot, open-label study. <i>Journal of Affective Disorders</i> , 2017, 207, 114-120.   | 2.0 | 110       |
| 28 | Childhood Trauma Questionnaire (CTQ) in Brazilian Samples of Different Age Groups: Findings from Confirmatory Factor Analysis. <i>PLoS ONE</i> , 2014, 9, e87118.   | 1.1 | 108       |
| 29 | Ketogenic diet as a metabolic therapy for mood disorders: Evidence and developments. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 94, 11-16.   | 2.9 | 102       |
| 30 | The effect of overweight/obesity on cognitive function in euthymic individuals with bipolar disorder. <i>European Psychiatry</i> , 2012, 27, 223-228.   | 0.1 | 96        |
| 31 | Pharmacological interventions targeting anhedonia in patients with major depressive disorder: A systematic review. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 92, 109-117. | 2.5 | 93        |
| 32 | Stress, trauma, and posttraumatic stress disorder in migrants: a comprehensive review. <i>Revista Brasileira De Psiquiatria</i> , 2018, 40, 220-225.  | 0.9 | 92        |
| 33 | Efficacy of antidepressants on measures of workplace functioning in major depressive disorder: A systematic review. <i>Journal of Affective Disorders</i> , 2018, 227, 406-415.                               | 2.0 | 91        |
| 34 | Probiotics for the treatment of depressive symptoms: An anti-inflammatory mechanism?. <i>Brain, Behavior, and Immunity</i> , 2018, 73, 115-124.   | 2.0 | 90        |
| 35 | Medical comorbidity in bipolar disorder: The link with metabolic-inflammatory systems. <i>Journal of Affective Disorders</i> , 2017, 211, 99-106.   | 2.0 | 87        |
| 36 | Towards a multifactorial approach for prediction of bipolar disorder in at risk populations. <i>Journal of Affective Disorders</i> , 2012, 140, 82-91.  | 2.0 | 85        |

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|----|---|-----|-----------|
| 37 | Impact of peripheral levels of chemokines, BDNF and oxidative markers on cognition in individuals with schizophrenia. <i>Journal of Psychiatric Research</i> , 2013, 47, 1376-1382.   | 1.5 | 84        |
| 38 | Recent advances in lipidomics: Analytical and clinical perspectives. <i>Prostaglandins and Other Lipid Mediators</i> , 2017, 128-129, 8-16.   | 1.0 | 84        |
| 39 | Omics-Based Biomarkers: Application of Metabolomics in Neuropsychiatric Disorders. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyv096.  | 1.0 | 80        |
| 40 | Predictors of Response to Ketamine in Treatment Resistant Major Depressive Disorder and Bipolar Disorder. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 771.   | 1.2 | 80        |
| 41 | Increased soluble tumor necrosis factor receptors in patients with major depressive disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2009, 63, 202-208.   | 1.0 | 79        |
| 42 | Effects of Risperidone on Cytokine Profile in Drug-Naive First-Episode Psychosis. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyu042-pyu042.  | 1.0 | 77        |
| 43 | Non-invasive brain stimulation for negative symptoms in schizophrenia: An updated systematic review and meta-analysis. <i>Schizophrenia Research</i> , 2018, 197, 34-44.  | 1.1 | 76        |
| 44 | Comparative efficacy and acceptability of antidiabetic agents for Alzheimer's disease and mild cognitive impairment: A systematic review and network meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2467-2471.  | 2.2 | 76        |
| 45 | Polygenic Risk Score for Alzheimer's Disease: Implications for Memory Performance and Hippocampal Volumes in Early Life. <i>American Journal of Psychiatry</i> , 2018, 175, 555-563.  | 4.0 | 75        |
| 46 | Impact of Childhood Stress on Psychopathology. <i>Revista Brasileira De Psiquiatria</i> , 2012, 34, 480-488.  | 0.9 | 74        |
| 47 | Machine learning and big data analytics in bipolar disorder: A position paper from the International Society for Bipolar Disorders Big Data Task Force. <i>Bipolar Disorders</i> , 2019, 21, 582-594.   | 1.1 | 74        |
| 48 | The effectiveness of repeated intravenous ketamine on depressive symptoms, suicidal ideation and functional disability in adults with major depressive disorder and bipolar disorder: Results from the Canadian Rapid Treatment Center of Excellence. <i>Journal of Affective Disorders</i> , 2020, 274, 903-910. | 2.0 | 70        |
| 49 | High predictive value of immune-inflammatory biomarkers for schizophrenia diagnosis and association with treatment resistance. <i>World Journal of Biological Psychiatry</i> , 2015, 16, 422-429.   | 1.3 | 69        |
| 50 | The Association between Childhood Adversity and Components of Metabolic Syndrome in Adults with Mood Disorders: Results from the International Mood Disorders Collaborative Project. <i>International Journal of Psychiatry in Medicine</i> , 2012, 43, 165-177.  | 0.8 | 67        |
| 51 | Adolescents at clinical-high risk for psychosis: Circadian rhythm disturbances predict worsened prognosis at 1-year follow-up. <i>Schizophrenia Research</i> , 2017, 189, 37-42.  | 1.1 | 66        |
| 52 | Bipolar Disorder and Metabolic Syndrome: A Systematic Review. <i>Revista Brasileira De Psiquiatria</i> , 2013, 35, 88-93.   | 0.9 | 65        |
| 53 | Systematic review of N-acetylcysteine in the treatment of addictions. <i>Revista Brasileira De Psiquiatria</i> , 2014, 36, 168-175.   | 0.9 | 63        |
| 54 | Determinants of adherence to treatment in first-episode psychosis: a comprehensive review. <i>Revista Brasileira De Psiquiatria</i> , 2015, 37, 168-176.  | 0.9 | 61        |

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|----|---|-----|-----------|
| 55 | Depression, Cytokine, and Cytokine by Treatment Interactions Modulate Gene Expression in Antipsychotic Na <sup>+</sup> -ve First Episode Psychosis. <i>Molecular Neurobiology</i> , 2016, 53, 5701-5709.                                | 1.9 | 59        |
| 56 | Leptin and adiponectin levels in major depressive disorder: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2018, 238, 101-110.  | 2.0 | 59        |
| 57 | N <sup>+</sup> -acetylcysteine in the treatment of craving in substance use disorders: Systematic review and meta-analysis. <i>American Journal on Addictions</i> , 2017, 26, 660-666.  | 1.3 | 58        |
| 58 | Adolescents and young adults who are not in employment, education, or training. <i>BMJ, The</i> , 2013, 347, f5270-f5270.   | 3.0 | 57        |
| 59 | Advancing biomarker research: utilizing "Big Data" approaches for the characterization and prevention of bipolar disorder. <i>Bipolar Disorders</i> , 2014, 16, 531-547.  | 1.1 | 57        |
| 60 | Circadian rest-activity rhythm in individuals at risk for psychosis and bipolar disorder. <i>Schizophrenia Research</i> , 2015, 168, 50-55.   | 1.1 | 57        |
| 61 | Reduced dorso-lateral prefrontal cortex in treatment resistant schizophrenia. <i>Schizophrenia Research</i> , 2013, 148, 81-86.   | 1.1 | 55        |
| 62 | Insulin dysfunction and allostatic load in bipolar disorder. <i>Expert Review of Neurotherapeutics</i> , 2011, 11, 1017-1028.   | 1.4 | 54        |
| 63 | Abnormalities in sleep patterns in individuals at risk for psychosis and bipolar disorder. <i>Schizophrenia Research</i> , 2015, 169, 262-267.  | 1.1 | 54        |
| 64 | Targeting cytokines in reduction of depressive symptoms: A comprehensive review. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 83, 86-91.   | 2.5 | 54        |
| 65 | Do sleep abnormalities and misaligned sleep/circadian rhythm patterns represent early clinical characteristics for developing psychosis in high risk populations?. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 2631-2637. | 2.9 | 53        |
| 66 | Oxidative stress in drug na <sup>+</sup> -ve first episode psychosis and antioxidant effects of risperidone. <i>Journal of Psychiatric Research</i> , 2015, 68, 210-216.  | 1.5 | 51        |
| 67 | The glycine site of NMDA receptors: A target for cognitive enhancement in psychiatric disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 92, 387-404.   | 2.5 | 51        |
| 68 | Cytokines in Bipolar Disorder: Recent Findings, Deleterious Effects But Promise for Future Therapeutics. <i>CNS Spectrums</i> , 2011, 16, 157-168.  | 0.7 | 50        |
| 69 | Anti-cytokine agents for anhedonia: targeting inflammation and the immune system to treat dimensional disturbances in depression. <i>Therapeutic Advances in Psychopharmacology</i> , 2018, 8, 337-348.                                 | 1.2 | 50        |
| 70 | A Randomized Controlled Trial of Cognitive Behavioral Group Therapy for Bipolar Disorder. <i>Psychotherapy and Psychosomatics</i> , 2011, 80, 144-150.  | 4.0 | 49        |
| 71 | Cytokines in schizophrenia: Possible role of anti-inflammatory medications in clinical and preclinical stages. <i>Psychiatry and Clinical Neurosciences</i> , 2012, 66, 247-260.  | 1.0 | 49        |
| 72 | Peripheral interleukin-2 level is associated with negative symptoms and cognitive performance in schizophrenia. <i>Physiology and Behavior</i> , 2014, 129, 194-198.  | 1.0 | 49        |

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|----|--|-----|-----------|
| 73 | Treatment with a GLP-1R agonist over four weeks promotes weight loss-moderated changes in frontal-striatal brain structures in individuals with mood disorders. <i>European Neuropsychopharmacology</i> , 2017, 27, 1153-1162. | 0.3 | 49        |
| 74 | Effects of depression on the cytokine profile in drug naïve first-episode psychosis. <i>Schizophrenia Research</i> , 2015, 164, 53-58.   | 1.1 | 48        |
| 75 | Peripheral immuno-inflammatory abnormalities in ultra-high risk of developing psychosis. <i>Schizophrenia Research</i> , 2016, 176, 191-195.   | 1.1 | 46        |
| 76 | The effect of caloric restriction on working memory in healthy non-obese adults. <i>CNS Spectrums</i> , 2020, 25, 2-8.   | 0.7 | 46        |
| 77 | Characterizing acyl-carnitine biosignatures for schizophrenia: a longitudinal pre- and post-treatment study. <i>Translational Psychiatry</i> , 2019, 9, 19.  | 2.4 | 44        |
| 78 | Efficacy of adjunctive infliximab vs. placebo in the treatment of anhedonia in bipolar I/II depression. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 631-639.  | 2.0 | 44        |
| 79 | A theoretical framework informing research about the role of stress in the pathophysiology of bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 39, 1-8.                         | 2.5 | 43        |
| 80 | Targeting the Inflammatory Pathway as a Therapeutic Tool for Major Depression. <i>NeuroImmunoModulation</i> , 2014, 21, 131-139.   | 0.9 | 40        |
| 81 | Adipokines, metabolic dysfunction and illness course in bipolar disorder. <i>Journal of Psychiatric Research</i> , 2016, 74, 63-69.  | 1.5 | 40        |
| 82 | A pilot, open-label, 8-week study evaluating the efficacy, safety and tolerability of adjunctive minocycline for the treatment of bipolar I/II depression. <i>Bipolar Disorders</i> , 2017, 19, 198-213.                       | 1.1 | 39        |
| 83 | Association of biomarkers and depressive symptoms in schizophrenia. <i>Neuroscience Letters</i> , 2011, 505, 282-285.  | 1.0 | 38        |
| 84 | Clinical correlates of eating disorder comorbidity in women with bipolar disorder type I. <i>Journal of Affective Disorders</i> , 2011, 130, 162-165.  | 2.0 | 38        |
| 85 | Integrating digital phenotyping in clinical characterization of individuals with mood disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 104, 223-230.   | 2.9 | 38        |
| 86 | Hair Cortisol and Stressful Life Events Retrospective Assessment in Crack Cocaine Users. <i>American Journal of Drug and Alcohol Abuse</i> , 2012, 38, 535-538.  | 1.1 | 36        |
| 87 | Characterizing amino-acid biosignatures amongst individuals with schizophrenia: a case-control study. <i>Amino Acids</i> , 2018, 50, 1013-1023.  | 1.2 | 36        |
| 88 | Extracellular Vesicle Biomarkers Reveal Inhibition of Neuroinflammation by Infliximab in Association with Antidepressant Response in Adults with Bipolar Depression. <i>Cells</i> , 2020, 9, 895.                              | 1.8 | 36        |
| 89 | Metabolomics and lipidomics analyses by 1H nuclear magnetic resonance of schizophrenia patient serum reveal potential peripheral biomarkers for diagnosis. <i>Schizophrenia Research</i> , 2017, 185, 182-189.                 | 1.1 | 35        |
| 90 | Vitex agnus castus for premenstrual syndrome and premenstrual dysphoric disorder: a systematic review. <i>Archives of Women's Mental Health</i> , 2017, 20, 713-719.   | 1.2 | 35        |

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|-----|--|-----|-----------|
| 91  | Therapeutic potential of JAK/STAT pathway modulation in mood disorders. <i>Reviews in the Neurosciences</i> , 2018, 30, 1-7.   | 1.4 | 35        |
| 92  | Association between diabetes and mood disorders and the potential use of anti-hyperglycemic agents as antidepressants. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 95, 109720. | 2.5 | 35        |
| 93  | Lowered paraoxonase 1 (PON1) activity is associated with increased cytokine levels in drug naïve first episode psychosis. <i>Schizophrenia Research</i> , 2015, 166, 225-230.                                    | 1.1 | 34        |
| 94  | Crack cocaine addiction, early life stress and accelerated cellular aging among women. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 71, 83-89.                                  | 2.5 | 34        |
| 95  | Analytical approaches for lipidomics and its potential applications in neuropsychiatric disorders. <i>World Journal of Biological Psychiatry</i> , 2017, 18, 506-520.  | 1.3 | 34        |
| 96  | Microbiota abnormalities and the therapeutic potential of probiotics in the treatment of mood disorders. <i>Reviews in the Neurosciences</i> , 2017, 28, 739-749.  | 1.4 | 34        |
| 97  | Evidence supporting a mechanistic role of sirtuins in mood and metabolic disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 86, 95-101.                                    | 2.5 | 34        |
| 98  | Characterizing the gut microbiota in adults with bipolar disorder: a pilot study. <i>Nutritional Neuroscience</i> , 2021, 24, 173-180.   | 1.5 | 34        |
| 99  | A preliminary study of bipolar disorder type I by mass spectrometry-based serum lipidomics. <i>Psychiatry Research</i> , 2017, 258, 268-273.   | 1.7 | 33        |
| 100 | Circulating levels of sTNFR1 as a marker of severe clinical course in schizophrenia. <i>Journal of Psychiatric Research</i> , 2013, 47, 467-471.   | 1.5 | 32        |
| 101 | Comparison of serum essential trace metals between patients with schizophrenia and healthy controls. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 51, 79-85.                                 | 1.5 | 32        |
| 102 | Therapeutic potential of interleukin-6 antagonism in bipolar disorder. <i>Medical Hypotheses</i> , 2011, 76, 21-23.  | 0.8 | 31        |
| 103 | Peripheral biomarkers allow differential diagnosis between schizophrenia and bipolar disorder. <i>Journal of Psychiatric Research</i> , 2019, 119, 67-75.  | 1.5 | 31        |
| 104 | Impaired glucose metabolism moderates the course of illness in bipolar disorder. <i>Journal of Affective Disorders</i> , 2016, 195, 57-62.   | 2.0 | 30        |
| 105 | Long Sleep Duration, Insomnia, and Insomnia With Short Objective Sleep Duration Are Independently Associated With Short Telomere Length. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 2037-2045.        | 1.4 | 30        |
| 106 | Suicidal behavior among substance users: data from the Second Brazilian National Alcohol and Drug Survey (II BNADS). <i>Revista Brasileira De Psiquiatria</i> , 2019, 41, 437-440.                               | 0.9 | 30        |
| 107 | Evaluating the role of orexins in the pathophysiology and treatment of depression: A comprehensive review. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 92, 1-7.                | 2.5 | 30        |
| 108 | Exploring the mechanisms of action of the antidepressant effect of the ketogenic diet. <i>Reviews in the Neurosciences</i> , 2020, 31, 637-648.  | 1.4 | 30        |

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|-----|---|-----|-----------|
| 109 | Distinct behavioral and immunoendocrine parameters during crack cocaine abstinence in women reporting childhood abuse and neglect. <i>Drug and Alcohol Dependence</i> , 2016, 167, 140-148.                                 | 1.6 | 29        |
| 110 | Impairments in Peripheral Blood T Effector and T Regulatory Lymphocytes in Bipolar Disorder Are Associated with Staging of Illness and Anti-cytomegalovirus IgG Levels. <i>Molecular Neurobiology</i> , 2021, 58, 229-242.  | 1.9 | 29        |
| 111 | Interleukin-6 and verbal memory in recurrent major depressive disorder. <i>Neuroendocrinology Letters</i> , 2011, 32, 540-4.  | 0.2 | 29        |
| 112 | Predicting antidepressant response using early changes in cognition: A systematic review. <i>Behavioural Brain Research</i> , 2018, 353, 154-160.   | 1.2 | 28        |
| 113 | Determinants of cognitive function in individuals with type 2 diabetes mellitus: A meta-analysis. <i>Annals of Clinical Psychiatry</i> , 2018, 30, 38-50.   | 0.6 | 28        |
| 114 | Early intervention in psychosis: a map of clinical and research initiatives in Latin America. <i>Revista Brasileira De Psiquiatria</i> , 2011, 33, s213-s224.   | 0.9 | 27        |
| 115 | Is religiosity a protective factor against suicidal behavior in bipolar I outpatients?. <i>Journal of Affective Disorders</i> , 2015, 186, 156-161.   | 2.0 | 27        |
| 116 | The effect of the severity of obstructive sleep apnea syndrome on telomere length. <i>Oncotarget</i> , 2016, 7, 69216-69224.  | 0.8 | 27        |
| 117 | Is semantic verbal fluency impairment explained by executive function deficits in schizophrenia?. <i>Revista Brasileira De Psiquiatria</i> , 2016, 38, 121-126.   | 0.9 | 27        |
| 118 | Exploring brain insulin resistance in adults with bipolar depression using extracellular vesicles of neuronal origin. <i>Journal of Psychiatric Research</i> , 2021, 133, 82-92.  | 1.5 | 27        |
| 119 | Antisuicidal and antidepressant effects of ketamine and esketamine in patients with baseline suicidality: A systematic review. <i>Journal of Psychiatric Research</i> , 2021, 137, 426-436.                                 | 1.5 | 27        |
| 120 | Consensus on nomenclature for clinical staging models in bipolar disorder: A narrative review from the International Society for Bipolar Disorders (ISBD) Staging Task Force. <i>Bipolar Disorders</i> , 2021, 23, 659-678. | 1.1 | 27        |
| 121 | Gene expression alterations related to mania and psychosis in peripheral blood of patients with a first episode of psychosis. <i>Translational Psychiatry</i> , 2016, 6, e908-e908.   | 2.4 | 26        |
| 122 | Is subthreshold depression in adolescence clinically relevant?. <i>Journal of Affective Disorders</i> , 2022, 309, 123-130.   | 2.0 | 26        |
| 123 | Impact of comorbid migraine on the clinical course of bipolar disorder. <i>Comprehensive Psychiatry</i> , 2012, 53, 809-812.  | 1.5 | 25        |
| 124 | Early life stress and tumor necrosis factor superfamily in crack cocaine withdrawal. <i>Journal of Psychiatric Research</i> , 2014, 53, 180-186.  | 1.5 | 25        |
| 125 | Diabetes Mellitus and Disturbances in Brain Connectivity: A Bidirectional Relationship?. <i>NeuroMolecular Medicine</i> , 2014, 16, 658-668.  | 1.8 | 25        |
| 126 | Shorter leukocyte telomere length in patients at ultra high risk for psychosis. <i>European Neuropsychopharmacology</i> , 2017, 27, 538-542.  | 0.3 | 25        |



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|-----|---|-----|-----------|
| 127 | Gene expression in blood of children and adolescents: Mediation between childhood maltreatment and major depressive disorder. <i>Journal of Psychiatric Research</i> , 2017, 92, 24-30.   | 1.5 | 25        |
| 128 | Selfish brain and selfish immune system interplay: A theoretical framework for metabolic comorbidities of mood disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 72, 43-49.  | 2.9 | 25        |
| 129 | Leukocyte telomere length variation in different stages of schizophrenia. <i>Journal of Psychiatric Research</i> , 2018, 96, 218-223.   | 1.5 | 25        |
| 130 | Development and implementation of guidelines for the management of depression: a systematic review. <i>Bulletin of the World Health Organization</i> , 2020, 98, 683-697H.  | 1.5 | 25        |
| 131 | Inflammatory cytokines as an underlying mechanism of the comorbidity between bipolar disorder and migraine. <i>Medical Hypotheses</i> , 2012, 78, 601-605.  | 0.8 | 24        |
| 132 | Neuropeptides and oligopeptidases in schizophrenia. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 679-693.   | 2.9 | 24        |
| 133 | Increased expression of NDEL1 and MBP genes in the peripheral blood of antipsychotic-naïve patients with first-episode psychosis. <i>European Neuropsychopharmacology</i> , 2015, 25, 2416-2425.  | 0.3 | 23        |
| 134 | <sup>1</sup> H-NMR, <sup>1</sup> H-NMR T2-edited, and 2D-NMR in bipolar disorder metabolic profiling. <i>International Journal of Bipolar Disorders</i> , 2017, 5, 23.  | 0.8 | 23        |
| 135 | Assessing Gene Expression in Treatment-Resistant Schizophrenia. <i>Molecular Neurobiology</i> , 2018, 55, 7000-7008.  | 1.9 | 23        |
| 136 | Genetic risk for Alzheimer's disease and functional brain connectivity in children and adolescents. <i>Neurobiology of Aging</i> , 2019, 82, 10-17.   | 1.5 | 23        |
| 137 | Advances and challenges in development of precision psychiatry through clinical metabolomics on mood and psychotic disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 93, 182-188.                        | 2.5 | 23        |
| 138 | Cognitive functioning throughout adulthood and illness stages in individuals with psychotic disorders and their unaffected siblings. <i>Molecular Psychiatry</i> , 2021, 26, 4529-4543.   | 4.1 | 23        |
| 139 | Using the Online Psychotherapy Tool to Address Mental Health Problems in the Context of the COVID-19 Pandemic: Protocol for an Electronically Delivered Cognitive Behavioral Therapy Program. <i>JMIR Research Protocols</i> , 2020, 9, e24913. | 0.5 | 23        |
| 140 | N-acetylcysteine as a potentially useful medication to prevent conversion to schizophrenia in at-risk individuals. <i>Reviews in the Neurosciences</i> , 2012, 23, 353-62.  | 1.4 | 22        |
| 141 | Selfish brain and neuroprogression in bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 43, 66-71.  | 2.5 | 22        |
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