Wagner Farid Gattaz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/103136/publications.pdf

Version: 2024-02-01

150 papers 6,885

45 h-index 69108 77 g-index

165 all docs

165 docs citations

165 times ranked 8695 citing authors

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Repetitive Transcranial Magnetic Stimulation for the Acute Treatment of Major Depressive Episodes. JAMA Psychiatry, 2017, 74, 143. | 6.0 | 355 |
| 2 | Lithium and risk for Alzheimer's disease in elderly patients with bipolar disorder. British Journal of Psychiatry, 2007, 190, 359-360. | 1.7 | 323 |
| 3 | Disease-modifying properties of long-term lithium treatment for amnestic mild cognitive impairment: randomised controlled trial. British Journal of Psychiatry, 2011, 198, 351-356. | 1.7 | 319 |
| 4 | Trial of Electrical Direct-Current Therapy versus Escitalopram for Depression. New England Journal of Medicine, 2017, 376, 2523-2533. | 13.9 | 284 |
| 5 | Increased plasma phospholipase-A2 activity in schizophrenic patients: Reduction after neuroleptic therapy. Biological Psychiatry, 1987, 22, 421-426. | 0.7 | 208 |
| 6 | Prefrontal cortex shotgun proteome analysis reveals altered calcium homeostasis and immune system imbalance in schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2009, 259, 151-163. | 1.8 | 180 |
| 7 | Increased Serum IL-1β Level in Alzheimer's Disease and Mild Cognitive Impairment. Dementia and Geriatric Cognitive Disorders, 2009, 28, 507-512. | 0.7 | 177 |
| 8 | Proteomic analysis of dorsolateral prefrontal cortex indicates the involvement of cytoskeleton, oligodendrocyte, energy metabolism and new potential markers in schizophrenia. Journal of Psychiatric Research, 2009, 43, 978-986. | 1.5 | 165 |
| 9 | Alterations in oligodendrocyte proteins, calcium homeostasis and new potential markers in schizophrenia anterior temporal lobe are revealed by shotgun proteome analysis. Journal of Neural Transmission, 2009, 116, 275-289. | 1.4 | 137 |
| 10 | Oxidative stress in early stage Bipolar Disorder and the association with response to lithium. Journal of Psychiatric Research, 2014, 50, 36-41. | 1.5 | 135 |
| 11 | Proteome analysis of schizophrenia patients Wernicke's area reveals an energy metabolism dysregulation. BMC Psychiatry, 2009, 9, 17. | 1.1 | 133 |
| 12 | Lithium increases plasma brain-derived neurotrophic factor in acute bipolar mania: A preliminary 4-week study. Neuroscience Letters, 2011, 494, 54-56. | 1.0 | 125 |
| 13 | Does Lithium Prevent Alzheimer's Disease?. Drugs and Aging, 2012, 29, 335-342. | 1.3 | 122 |
| 14 | The Bipolar Illness Onset study: research protocol for the BIO cohort study. BMJ Open, 2017, 7, e015462. | 0.8 | 119 |
| 15 | Altered thalamic membrane phospholipids in schizophrenia: a postmortem study. Biological Psychiatry, 2004, 56, 41-45. | 0.7 | 111 |
| 16 | Patterns of regional gray matter loss at different stages of schizophrenia: A multisite, cross-sectional VBM study in first-episode and chronic illness. Neurolmage: Clinical, 2016, 12, 1-15. | 1.4 | 107 |
| 17 | Increased phospholipase A2 activity in schizophrenia with absent response to niacin. Schizophrenia Research, 2003, 61, 1-6. | 1.1 | 104 |
| 18 | Decreased phospholipase A2 activity in Alzheimer brains. Biological Psychiatry, 1995, 37, 13-17. | 0.7 | 100 |

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 19 | Diagnosis and biomarkers of predementia in Alzheimer's disease. BMC Medicine, 2010, 8, 89. | 2.3 | 95 |
| 20 | Lithium reduces Gsk3b mRNA levels: implications for Alzheimer Disease. European Archives of Psychiatry and Clinical Neuroscience, 2009, 259, 16-22. | 1.8 | 93 |
| 21 | Clinical and biological effects of long-term lithium treatment in older adults with amnestic mild cognitive impairment: randomised clinical trial. British Journal of Psychiatry, 2019, 215, 668-674. | 1.7 | 91 |
| 22 | BDNF blood levels after electroconvulsive therapy in patients with mood disorders: A systematic review and meta-analysis. World Journal of Biological Psychiatry, 2014, 15, 411-418. | 1.3 | 89 |
| 23 | Increased platelet GSK3B activity in patients with mild cognitive impairment and Alzheimer's disease. Journal of Psychiatric Research, 2011, 45, 220-224. | 1.5 | 88 |
| 24 | Diagnostic transitions in mild cognitive impairment subtypes. International Psychogeriatrics, 2009, 21, 1088-1095. | 0.6 | 86 |
| 25 | Higher Serum sTNFR1 Level Predicts Conversion from Mild Cognitive Impairment to Alzheimer's Disease. Journal of Alzheimer's Disease, 2011, 22, 1305-1311. | 1.2 | 85 |
| 26 | Cholinergic and glutamatergic alterations beginning at the early stages of Alzheimer disease: participation of the phospholipase A2 enzyme. Psychopharmacology, 2008, 198, 1-27. | 1.5 | 82 |
| 27 | Proteome analysis of schizophrenia brain tissue. World Journal of Biological Psychiatry, 2010, 11, 110-120. | 1.3 | 82 |
| 28 | Cerebrospinal fluid biomarkers in Alzheimer's disease: Diagnostic accuracy and prediction of dementia. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2015, 1, 455-463. | 1.2 | 77 |
| 29 | Decreased Neurotrophic Support is Associated with Cognitive Decline in Non-Demented Subjects. Journal of Alzheimer's Disease, 2015, 46, 423-429. | 1.2 | 71 |
| 30 | Treatment of Bipolar Depression with Deep TMS: Results from a Double-Blind, Randomized, Parallel Group, Sham-Controlled Clinical Trial. Neuropsychopharmacology, 2017, 42, 2593-2601. | 2.8 | 69 |
| 31 | Long-Term, Low-Dose Lithium Treatment Does Not Impair Renal Function in the Elderly. Journal of Clinical Psychiatry, 2014, 75, e672-e678. | 1.1 | 67 |
| 32 | Decreased AKT1/mTOR pathway mRNA expression in short-term bipolar disorder. European Neuropsychopharmacology, 2015, 25, 468-473. | 0.3 | 65 |
| 33 | Mild cognitive impairment: cognitive screening or neuropsychological assessment?. Revista Brasileira De Psiquiatria, 2008, 30, 316-321. | 0.9 | 63 |
| 34 | Polymorphisms in genes involved in neurodevelopment may be associated with altered brain morphology in schizophrenia: Preliminary evidence. Psychiatry Research, 2009, 165, 1-9. | 1.7 | 61 |
| 35 | World Federation of Societies of Biological Psychiatry (WFSBP) guidelines for biological treatment of schizophrenia – a short version for primary care. International Journal of Psychiatry in Clinical Practice, 2017, 21, 82-90. | 1.2 | 61 |
| 36 | Phospholipase A2 activation as a therapeutic approach for cognitive enhancement in early-stage Alzheimer disease. Psychopharmacology, 2009, 202, 37-51. | 1.5 | 60 |

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|----|--|-----|-----------|
| 37 | Increased platelet membrane lysophosphatidylcholine in schizophrenia. Biological Psychiatry, 1991, 30, 837-840. | 0.7 | 58 |
| 38 | Decreased S100-beta protein in schizophrenia: preliminary evidence. Schizophrenia Research, 2000, 43, 91-95. | 1.1 | 57 |
| 39 | Serum brain-derived neurotrophic factor level is reduced in antidepressant-free patients with late-life depression. World Journal of Biological Psychiatry, 2010, 11, 550-555. | 1.3 | 56 |
| 40 | Reduced Cerebrospinal Fluid Levels of Brain-Derived Neurotrophic Factor Is Associated With Cognitive Impairment in Late-Life Major Depression. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, 845-851. | 2.4 | 54 |
| 41 | Inhibition of calcium-independent phospholipase A2 activity in rat hippocampus impairs acquisition of short- and long-term memory. Psychopharmacology, 2005, 181, 392-400. | 1.5 | 53 |
| 42 | Childhood meningitis, brain maturation and the risk of psychosis*. European Archives of Psychiatry and Clinical Neuroscience, 2004, 254, 23-26. | 1.8 | 52 |
| 43 | A Longitudinal (6-week) 3T 1H-MRS Study on the Effects of Lithium Treatment on Anterior Cingulate Cortex Metabolites in Bipolar Depression. European Neuropsychopharmacology, 2015, 25, 2311-2317. | 0.3 | 50 |
| 44 | Increased soluble TNF receptor 2 in antidepressant-free patients with late-life depression. Journal of Psychiatric Research, 2010, 44, 917-920. | 1.5 | 49 |
| 45 | Clinical and biological predictors of Alzheimer's disease in patients with amnestic mild cognitive impairment. Revista Brasileira De Psiquiatria, 2010, 32, 216-222. | 0.9 | 49 |
| 46 | Lithium increases platelet serine-9 phosphorylated GSK-3β levels in drug-free bipolar disorder during depressive episodes. Journal of Psychiatric Research, 2015, 62, 78-83. | 1.5 | 47 |
| 47 | Reduced phospholipid breakdown in Alzheimer's brains: a 31P spectroscopy study. Psychopharmacology, 2005, 180, 359-365. | 1.5 | 45 |
| 48 | Phospholipase A2 and the hypofrontality hypothesis of schizophrenia. Prostaglandins Leukotrienes and Essential Fatty Acids, 1996, 55, 109-113. | 1.0 | 44 |
| 49 | Cognitive outcomes of TMS treatment in bipolar depression: Safety data from a randomized controlled trial. Journal of Affective Disorders, 2018, 235, 20-26. | 2.0 | 44 |
| 50 | P-spectroscopy of frontal lobe in schizophrenia: alterations in phospholipid and high-energy phosphate metabolism. Schizophrenia Research, 2002, 58, 117-122. | 1.1 | 43 |
| 51 | Childhood meningitis increases the risk for adult schizophrenia. World Journal of Biological Psychiatry, 2005, 6, 44-48. | 1.3 | 43 |
| 52 | Platelet GSK3B activity in patients with late-life depression: Marker of depressive episode severity and cognitive impairment?. World Journal of Biological Psychiatry, 2011, 12, 216-222. | 1.3 | 42 |
| 53 | BDNF plasma levels after antidepressant treatment with sertraline and transcranial direct current stimulation: Results from a factorial, randomized, sham-controlled trial. European Neuropsychopharmacology, 2014, 24, 1144-1151. | 0.3 | 42 |
| 54 | The more information, the more negative stigma towards schizophrenia: Brazilian general population and psychiatrists compared. Psychiatry Research, 2013, 205, 185-191. | 1.7 | 41 |

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|----|--|-----|-----------|
| 55 | Antidepressant Efficacy of Adjunctive Aerobic Activity and Associated Biomarkers in Major Depression: A 4-Week, Randomized, Single-Blind, Controlled Clinical Trial. PLoS ONE, 2016, 11, e0154195. | 1.1 | 40 |
| 56 | Lack of association between schizophrenia and the phospholipase-A2 genes cPLA2 and sPLA2. American Journal of Medical Genetics Part A, 2001, 105, 246-249. | 2.4 | 38 |
| 57 | Inhibition of phospholipase A2 reduces neurite outgrowth and neuronal viability. Prostaglandins Leukotrienes and Essential Fatty Acids, 2007, 76, 47-55. | 1.0 | 38 |
| 58 | Poverty, low education, and the expression of psychotic-like experiences in the general population of São Paulo, Brazil. Psychiatry Research, 2017, 253, 182-188. | 1.7 | 35 |
| 59 | Lithium Decreases Plasma Adiponectin Levels in Bipolar Depression. Neuroscience Letters, 2014, 564, 111-114. | 1.0 | 34 |
| 60 | Home-Based Psychiatric Outpatient Care Through Videoconferencing for Depression: A Randomized Controlled Follow-Up Trial. JMIR Mental Health, 2016, 3, e36. | 1.7 | 34 |
| 61 | Stigma toward schizophrenia: do all psychiatrists behave the same? Latent profile analysis of a national sample of psychiatrists in Brazil. BMC Psychiatry, 2013, 13, 92. | 1.1 | 33 |
| 62 | Longâ€term lithium treatment increases intracellular and extracellular brainâ€derived neurotrophic factor (<scp>BDNF</scp>) in cortical and hippocampal neurons at subtherapeutic concentrations. Bipolar Disorders, 2016, 18, 692-695. | 1.1 | 33 |
| 63 | Consensus paper of the WFSBP Task Force on Biological Markers: Criteria for biomarkers and endophenotypes of schizophrenia, part III: Molecular mechanisms. World Journal of Biological Psychiatry, 2017, 18, 330-356. | 1.3 | 33 |
| 64 | Antidepressant effects of tDCS are associated with prefrontal gray matter volumes at baseline: Evidence from the ELECT-TDCS trial. Brain Stimulation, 2019, 12, 1197-1204. | 0.7 | 33 |
| 65 | Assessment of non-BDNF neurotrophins and GDNF levels after depression treatment with sertraline and transcranial direct current stimulation in a factorial, randomized, sham-controlled trial (SELECT-TDCS): An exploratory analysis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 56, 91-96. | 2.5 | 32 |
| 66 | Cognitive impairment in lateâ€life bipolar disorder is not associated with Alzheimer's disease pathological signature in the cerebrospinal fluid. Bipolar Disorders, 2016, 18, 63-70. | 1.1 | 32 |
| 67 | Association between Banl genotype and increased phospholipase A2 activity in schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2007, 257, 340-343. | 1.8 | 30 |
| 68 | Differential roles of phospholipases A2 in neuronal death and neurogenesis: Implications for Alzheimer disease. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 1381-1389. | 2.5 | 29 |
| 69 | Elevated neurotrophin-3 and neurotrophin 4/5 levels in unmedicated bipolar depression and the effects of lithium. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 56, 243-246. | 2.5 | 27 |
| 70 | Protein levels of ADAM10, BACE1, and PSEN1 in platelets and leukocytes of Alzheimer's disease patients. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 963-972. | 1.8 | 27 |
| 71 | Low platelet iPLA2 activity predicts conversion from mild cognitive impairment to Alzheimer's disease: a 4-year follow-up study. Journal of Neural Transmission, 2014, 121, 193-200. | 1.4 | 26 |
| 72 | Inhibition of platelet phospholipase A2 activity by catuaba extract suggests antiin?ammatory properties. Phytotherapy Research, 2004, 18, 942-944. | 2.8 | 25 |

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|----|--|-----|-----------|
| 73 | Cognitive training increases platelet PLA2 activity in healthy elderly subjects. Prostaglandins Leukotrienes and Essential Fatty Acids, 2008, 78, 265-269. | 1.0 | 25 |
| 74 | Lithium increases nitric oxide levels in subjects with bipolar disorder during depressive episodes. Journal of Psychiatric Research, 2014, 55, 96-100. | 1.5 | 24 |
| 75 | Plasma levels of soluble TNF receptors 1 and 2 after tDCS and sertraline treatment in major depression: Results from the SELECT-TDCS trial. Journal of Affective Disorders, 2015, 185, 209-213. | 2.0 | 24 |
| 76 | Rightward cerebral asymmetry in subtypes of schizophrenia according to Leonhard's classification and to DSM-IV: a structural MRI study. Psychiatry Research - Neuroimaging, 2003, 123, 65-79. | 0.9 | 23 |
| 77 | Language impairment in euthymic, elderly patients with bipolar disorder but no dementia. International Psychogeriatrics, 2008, 20, 687-696. | 0.6 | 23 |
| 78 | Inhibition of phospholipase A2 in rat brain decreases the levels of total Tau protein. Journal of Neural Transmission, 2011, 118, 1273-1279. | 1.4 | 22 |
| 79 | Conjugated linoleic acid-enriched butter improved memory and up-regulated phospholipase A2 encoding-genes in rat brain tissue. Journal of Neural Transmission, 2015, 122, 1371-1380. | 1.4 | 22 |
| 80 | Inhibition of phospholipase A2 in rat brain modifies different membrane fluidity parameters in opposite ways. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 1612-1617. | 2.5 | 21 |
| 81 | Increased PLA2 activity in the hippocampus of patients with temporal lobe epilepsy and psychosis. Journal of Psychiatric Research, 2011, 45, 1617-1620. | 1.5 | 20 |
| 82 | Long-term sertraline treatment increases expression and decreases phosphorylation of glycogen synthase kinase-3B in platelets of patients with late-life major depression. Journal of Psychiatric Research, 2012, 46, 1053-1058. | 1.5 | 20 |
| 83 | Chronic Lithium Treatment Increases Telomere Length in Parietal Cortex and Hippocampus of Triple-Transgenic Alzheimer's Disease Mice. Journal of Alzheimer's Disease, 2018, 63, 93-101. | 1.2 | 20 |
| 84 | Hearing spirits? Religiosity in individuals at risk for psychosis—Results from the Brazilian SSAPP cohort. Schizophrenia Research, 2019, 204, 353-359. | 1.1 | 20 |
| 85 | Long-Term Lithium Treatment Reduces Glucose Metabolism in the Cerebellum and Hippocampus of Nondemented Older Adults: An [¹⁸ F]FDG-PET Study. ACS Chemical Neuroscience, 2014, 5, 484-489. | 1.7 | 19 |
| 86 | Lithium efficacy in bipolar depression with flexible dosing: A six-week, open-label, proof-of-concept study. Experimental and Therapeutic Medicine, 2014, 8, 1205-1208. | 0.8 | 19 |
| 87 | Precision non-implantable neuromodulation therapies: a perspective for the depressed brain. Revista Brasileira De Psiquiatria, 2020, 42, 403-419. | 0.9 | 19 |
| 88 | Lithium Distinctly Modulates the Secretion of Pro- and Anti- Inflammatory Interleukins in Co-Cultures of Neurons and Glial Cells at Therapeutic and Sub-Therapeutic Concentrations. Current Alzheimer Research, 2016, 13, 848-852. | 0.7 | 19 |
| 89 | Hippocampal serotonin depletion is related to the presence of generalized tonic–clonic seizures, but not to psychiatric disorders in patients with temporal lobe epilepsy. Epilepsy Research, 2015, 111, 18-25. | 0.8 | 18 |
| 90 | Bimodal Effect of Lithium Plasma Levels on Hippocampal Glutamate Concentrations in Bipolar II Depression: A Pilot Study. International Journal of Neuropsychopharmacology, 2015, 18, . | 1.0 | 18 |

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| 91 | Kynurenine is correlated with IL- \hat{l}^2 in plasma of schizophrenia patients. Journal of Neural Transmission, 2018, 125, 869-873. | 1.4 | 18 |
| 92 | Plasma lipids metabolism in mild cognitive impairment and Alzheimer's disease. World Journal of Biological Psychiatry, 2019, 20, 190-196. | 1.3 | 18 |
| 93 | Patterns of stigma toward schizophrenia among the general population: A latent profile analysis. International Journal of Social Psychiatry, 2014, 60, 595-605. | 1.6 | 17 |
| 94 | Mental healthcare in South America with a focus on Brazil. Current Opinion in Psychiatry, 2016, 29, 264-269. | 3.1 | 17 |
| 95 | Leukocyte telomerase activity and antidepressant efficacy in bipolar disorder. European Neuropsychopharmacology, 2014, 24, 1139-1143. | 0.3 | 16 |
| 96 | Inhibition of phospholipase A2 increases Tau phosphorylation at Ser214 in embryonic rat hippocampal neurons. Prostaglandins Leukotrienes and Essential Fatty Acids, 2010, 82, 57-60. | 1.0 | 15 |
| 97 | Decreased plasmatic spermidine and increased spermine in mild cognitive impairment and Alzheimer's disease patients. Revista De Psiquiatria Clinica, 2019, 46, 120-124. | 0.6 | 15 |
| 98 | Long-Term Lithium Treatment Increases cPLA2 and iPLA2 Activity in Cultured Cortical and Hippocampal Neurons. Molecules, 2015, 20, 19878-19885. | 1.7 | 14 |
| 99 | Stereological investigation of the CA1 pyramidal cell layer in untreated and lithium-treated 3xTg-AD and wild-type mice. Annals of Anatomy, 2017, 209, 51-60. | 1.0 | 14 |
| 100 | Intracerebral injection of phospholipase A2 inhibits dopamine-mediated behavior in rats: Possible implications for schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 1995, 246, 13-16. | 1.8 | 13 |
| 101 | The schizophrenia stigma and mass media: a search for news published by wide circulation media in Brazil. International Review of Psychiatry, 2017, 29, 241-247. | 1.4 | 13 |
| 102 | Donepezil effects on cholesterol and oxysterol plasma levels of Alzheimer's disease patients. European Archives of Psychiatry and Clinical Neuroscience, 2018, 268, 501-507. | 1.8 | 13 |
| 103 | Cognitive changes after tDCS and escitalopram treatment in major depressive disorder: Results from the placebo-controlled ELECT-TDCS trial. Journal of Affective Disorders, 2020, 263, 344-352. | 2.0 | 13 |
| 104 | Regulation of leukocyte tricarboxylic acid cycle in drug-na \tilde{A} -ve Bipolar Disorder. Neuroscience Letters, 2015, 605, 65-68. | 1.0 | 12 |
| 105 | Epistasis between COMT Val158Met and DRD3 Ser9Gly polymorphisms and cognitive function in schizophrenia: genetic influence on dopamine transmission. Revista Brasileira De Psiquiatria, 2015, 37, 235-241. | 0.9 | 11 |
| 106 | Pioneering ambient mass spectrometry imaging in psychiatry: Potential for new insights into schizophrenia. Schizophrenia Research, 2016, 177, 67-69. | 1.1 | 11 |
| 107 | The Absence of CYP3A5*3 Is a Protective Factor to Anticonvulsants Hypersensitivity Reactions: A Case-Control Study in Brazilian Subjects. PLoS ONE, 2015, 10, e0136141. | 1.1 | 11 |
| 108 | Exacerbation of psychosis risk during the COVID-19 pandemic: The disproportionate impact on the lower income population. Psychiatry Research, 2022, 307, 114319. | 1.7 | 11 |

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| 109 | Phospholipase A2 in Schizophrenia. Biological Psychiatry, 1992, 31, 214-216. | 0.7 | 10 |
| 110 | A radioenzymatic assay to identify three groups of phospholipase A2 in platelets. Prostaglandins Leukotrienes and Essential Fatty Acids, 2012, 86, 149-153. | 1.0 | 10 |
| 111 | Reduced activities of phospholipases A ₂ in platelets of drugâ€naïve bipolar disorder patients. Bipolar Disorders, 2015, 17, 97-101. | 1.1 | 10 |
| 112 | Lower phosphorylated glycogen synthase kinase-3B levels in platelets of patients with schizophrenia: increment by olanzapine treatment. European Archives of Psychiatry and Clinical Neuroscience, 2015, 265, 167-170. | 1.8 | 10 |
| 113 | Three plasma metabolites in elderly patients differentiate mild cognitive impairment and Alzheimer's disease: a pilot study. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 483-488. | 1.8 | 10 |
| 114 | BDNF blood levels after electroconvulsive therapy in patients with mood disorders: An updated systematic review and meta-analysis. World Journal of Biological Psychiatry, 2023, 24, 24-33. | 1.3 | 10 |
| 115 | Inhibition of cPLA ₂ and sPLA ₂ Activities in Primary Cultures of Rat Cortical Neurons by <i>Centella asiatica</i> Water Extract. Natural Product Communications, 2012, 7, 1934578X1200700. | 0.2 | 9 |
| 116 | Reduced Annexin A3 in schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 489-494. | 1.8 | 9 |
| 117 | Glycogen synthase kinaseâ \in 3 \hat{i}^2 in patients with bipolar I disorder: results from a prospective study. Bipolar Disorders, 2016, 18, 334-341. | 1.1 | 8 |
| 118 | Lithium activates brain phospholipase A2 and improves memory in rats: implications for Alzheimer's disease. European Archives of Psychiatry and Clinical Neuroscience, 2016, 266, 607-618. | 1.8 | 8 |
| 119 | Disclosing the diagnosis of schizophrenia: A pilot study of the †Coming Out Proud†intervention. International Journal of Social Psychiatry, 2019, 65, 244-251. | 1.6 | 8 |
| 120 | Intracerebroventricular injection of phospholipase A2 inhibits apomorphine-induced locomotion in rats. Psychiatry Research, 1995, 58, 165-169. | 1.7 | 7 |
| 121 | Correlation between platelet and brain PLA2 activity. Prostaglandins Leukotrienes and Essential Fatty Acids, 2013, 89, 265-268. | 1.0 | 7 |
| 122 | Antipsychotic drugs decrease iPLA 2 gene expression in schizophrenia. Schizophrenia Research, 2013, 147, 203-204. | 1.1 | 7 |
| 123 | Switching from oral risperidone to flexibly dosed oral paliperidone extended-release: core symptoms, satisfaction, and quality of life in patients with stable but symptomatic schizophrenia: the RISPALI study. Current Medical Research and Opinion, 2014, 30, 695-709. | 0.9 | 6 |
| 124 | Genetic polymorphisms of the 5HT receptors are not related with depression in temporal lobe epilepsy caused by hippocampal sclerosis. Epilepsy and Behavior, 2018, 83, 181-185. | 0.9 | 6 |
| 125 | BDNF Val66Met polymorphism is not related with temporal lobe epilepsy caused by hippocampal sclerosis in Brazilian population. Seizure: the Journal of the British Epilepsy Association, 2018, 60, 159-162. | 0.9 | 6 |
| 126 | Plasma metabolites in first episode psychoses. Schizophrenia Research, 2019, 206, 468-470. | 1.1 | 6 |

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|-----|--|-----|-----------|
| 127 | Glycogen Synthase Kinase- $3\hat{l}^2$: Variation over Time and the Possible Association with Mood and Cognition in Healthy Individuals. Neuropsychobiology, 2016, 73, 108-115. | 0.9 | 5 |
| 128 | Schizophrenia TreAtment with electRic Transcranial Stimulation (STARTS): design, rationale and objectives of a randomized, double-blinded, sham-controlled trial. Trends in Psychiatry and Psychotherapy, 2019, 41, 104-111. | 0.4 | 5 |
| 129 | Higher transcription alleles of the MAOA-uVNTR polymorphism are associated with higher seizure frequency in temporal lobe epilepsy. Epilepsy Research, 2019, 149, 26-29. | 0.8 | 5 |
| 130 | Addressing Mood Disorder Diagnosis' Stigma With an Honest, Open, Proud (HOP)-Based Intervention: A Randomized Controlled Trial. Frontiers in Psychiatry, 2020, 11, 582180. | 1.3 | 5 |
| 131 | Translation and validation of the Structured Interview for Prodromal Syndromes (SIPS) to Portuguese. Revista Brasileira De Psiquiatria, 2021, 43, 560-562. | 0.9 | 5 |
| 132 | Synergistic and additive effects of enriched environment and lithium on the generation of new cells in adult mouse hippocampus. Journal of Neural Transmission, 2014, 121, 695-706. | 1.4 | 4 |
| 133 | Glycogen synthase kinase-3β activity and cognitive functioning in patients with bipolar I disorder. European Neuropsychopharmacology, 2018, 28, 361-368. | 0.3 | 4 |
| 134 | Increased platelet glycogen sysnthase kinase 3beta in first-episode psychosis. Schizophrenia Research, 2018, 195, 402-405. | 1.1 | 4 |
| 135 | Prefrontal resting-state connectivity and antidepressant response: no associations in the ELECT-TDCS trial. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 123-134. | 1.8 | 4 |
| 136 | The role of lithium treatment on comorbid anxiety symptoms in patients with bipolar depression. Journal of Affective Disorders, 2022, 308, 71-75. | 2.0 | 4 |
| 137 | Chronic inhibition of brain phospholipase A2 in adult rats impairs the survival of newborn mature neurons in the hippocampus. Journal of Neural Transmission, 2015, 122, 619-628. | 1.4 | 3 |
| 138 | Childhood maltreatment in individuals at risk of psychosis: Results from the Brazilian SSAPP cohort. International Journal of Social Psychiatry, 2020, 66, 566-575. | 1.6 | 3 |
| 139 | Influence of migration on the thought process of individuals at ultra-high risk for psychosis. Revista Brasileira De Psiquiatria, 2021, 43, 285-288. | 0.9 | 3 |
| 140 | Antipsychotics preserve telomere length in peripheral blood mononuclear cells after acute oxidative stress injury. Neural Regeneration Research, 2022, 17, 1156. | 1.6 | 3 |
| 141 | Increased PLA2 activity in individuals at ultra-high risk for psychosis. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 1593-1599. | 1.8 | 2 |
| 142 | COX-2 pathway is upregulated in ultra-high risk individuals for psychosis. World Journal of Biological Psychiatry, 2022, 23, 236-241. | 1.3 | 2 |
| 143 | Cognitive Patterns and Conversion in a Representative Sample of Individuals at Risk for Psychosis. Journal of Nervous and Mental Disease, 2021, Publish Ahead of Print, . | 0.5 | 2 |
| 144 | Network Meta-analysis in Mental Health Researchâ€"Reply. JAMA Psychiatry, 2017, 74, 851. | 6.0 | 1 |

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|-----|--|-----|-----------|
| 145 | Polymorfism Of CYP2C9 And 3A5 and carbamazepine hypersensitivity reactions in Brazilian subjects. Clinical and Translational Allergy, 2014, 4, P49. | 1.4 | 0 |
| 146 | Polymorfism Of CYP2C9 And 3A5 and carbamazepine hypersensitivity reactions in Brazilian subjects. Clinical and Translational Allergy, 2014, 4, P118. | 1.4 | 0 |
| 147 | Treatment of Patients with Recently Exacerbated Schizophrenia with Paliperidone Palmitate: A Pilot Study of Efficacy and Tolerability. Neuropsychiatric Disease and Treatment, 2020, Volume 16, 2063-2072. | 1.0 | 0 |
| 148 | Genetic polymorphisms of the serotonin transporter are not related with depression in temporal lobe epilepsy caused by hippocampal sclerosis. Epilepsy and Behavior, 2021, 117, 107854. | 0.9 | 0 |
| 149 | Use of a Bayesian Network Model to predict psychiatric illness in individuals with †at risk mental states' from a general population cohort. Neuroscience Letters, 2021, 770, 136358. | 1.0 | O |
| 150 | Decision tree-based classification as a support to diagnosis in the Alzheimer's disease continuum using cerebrospinal fluid biomarkers: insights from automated analysis. Revista Brasileira De Psiquiatria, 2022, , . | 0.9 | 0 |