

Covadonga M DÃ-az-Caneja

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1695353/publications.pdf>

Version: 2024-02-01

99
papers

4,672
citations

159585

30
h-index

114465

63
g-index

111
all docs

111
docs citations

111
times ranked

7055
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | The contribution of cannabis use to variation in the incidence of psychotic disorder across Europe (EU-GEI): a multicentre case-control study. <i>Lancet Psychiatry</i> , 2019, 6, 427-436. | 7.4 | 528 |
| 2 | Widespread white matter microstructural differences in schizophrenia across 4322 individuals: results from the ENIGMA Schizophrenia DTI Working Group. <i>Molecular Psychiatry</i> , 2018, 23, 1261-1269. | 7.9 | 522 |
| 3 | Preventive strategies for mental health. <i>Lancet Psychiatry</i> , 2018, 5, 591-604. | 7.4 | 390 |
| 4 | Treated Incidence of Psychotic Disorders in the Multinational EU-GEI Study. <i>JAMA Psychiatry</i> , 2018, 75, 36. | 11.0 | 235 |
| 5 | Identifying Gene-Environment Interactions in Schizophrenia: Contemporary Challenges for Integrated, Large-scale Investigations. <i>Schizophrenia Bulletin</i> , 2014, 40, 729-736. | 4.3 | 229 |
| 6 | Psychosocial risk factors for suicidality in children and adolescents. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 759-776. | 4.7 | 187 |
| 7 | Oxidative Stress and Inflammation in First-Episode Psychosis: A Systematic Review and Meta-analysis. <i>Schizophrenia Bulletin</i> , 2019, 45, 742-751. | 4.3 | 172 |
| 8 | Predictors of outcome in early-onset psychosis: a systematic review. <i>NPJ Schizophrenia</i> , 2015, 1, 14005. | 3.6 | 161 |
| 9 | Amisulpride and olanzapine followed by open-label treatment with clozapine in first-episode schizophrenia and schizophreniform disorder (OPTiMiSE): a three-phase switching study. <i>Lancet Psychiatry</i> , 2018, 5, 797-807. | 7.4 | 141 |
| 10 | Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. <i>NeuroImage</i> , 2020, 218, 116956. | 4.2 | 135 |
| 11 | Early interventions in risk groups for schizophrenia: what are we waiting for?. <i>NPJ Schizophrenia</i> , 2016, 2, 16003. | 3.6 | 111 |
| 12 | Cognitive reserve in bipolar disorder: relation to cognition, psychosocial functioning and quality of life. <i>Acta Psychiatrica Scandinavica</i> , 2016, 133, 386-398. | 4.5 | 103 |
| 13 | Oxidative Stress and Inflammation in Early Onset First Episode Psychosis: A Systematic Review and Meta-Analysis. <i>International Journal of Neuropsychopharmacology</i> , 2017, 20, 435-444. | 2.1 | 95 |
| 14 | Genetic variants associated with longitudinal changes in brain structure across the lifespan. <i>Nature Neuroscience</i> , 2022, 25, 421-432. | 14.8 | 75 |
| 15 | Transdiagnostic dimensions of psychopathology at first episode psychosis: findings from the multinational EU-GEI study. <i>Psychological Medicine</i> , 2019, 49, 1378-1391. | 4.5 | 69 |
| 16 | Assessment of School Anti-Bullying Interventions. <i>JAMA Pediatrics</i> , 2021, 175, 44. | 6.2 | 69 |
| 17 | Towards Precision Medicine in Psychosis: Benefits and Challenges of Multimodal Multicenter Studies – PSYSCAN: Translating Neuroimaging Findings From Research into Clinical Practice. <i>Schizophrenia Bulletin</i> , 2020, 46, 432-441. | 4.3 | 56 |
| 18 | Progressive brain changes in children and adolescents with early-onset psychosis: A meta-analysis of longitudinal MRI studies. <i>Schizophrenia Research</i> , 2016, 173, 132-139. | 2.0 | 54 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Stratification and prediction of remission in first-episode psychosis patients: the OPTiMiSE cohort study. <i>Translational Psychiatry</i> , 2019, 9, 20. | 4.8 | 52 |
| 20 | Evolution of metabolic risk factors over a two-year period in a cohort of first episodes of psychosis. <i>Schizophrenia Research</i> , 2018, 193, 188-196. | 2.0 | 50 |
| 21 | The Relationship Between White Matter Microstructure and General Cognitive Ability in Patients With Schizophrenia and Healthy Participants in the ENIGMA Consortium. <i>American Journal of Psychiatry</i> , 2020, 177, 537-547. | 7.2 | 49 |
| 22 | Negative Symptoms in Early-Onset Psychosis and Their Association With Antipsychotic Treatment Failure. <i>Schizophrenia Bulletin</i> , 2019, 45, 69-79. | 4.3 | 47 |
| 23 | Services for people at high risk improve outcomes in patients with first episode psychosis. <i>Acta Psychiatrica Scandinavica</i> , 2016, 133, 76-85. | 4.5 | 44 |
| 24 | Severe Bowel Ischemia Due to Clozapine With Complete Remission After Withdrawal. <i>Journal of Clinical Psychopharmacology</i> , 2010, 30, 463-465. | 1.4 | 41 |
| 25 | Is cognitive impairment associated with antipsychotic dose and anticholinergic equivalent loads in first-episode psychosis?. <i>Psychological Medicine</i> , 2018, 48, 2247-2256. | 4.5 | 40 |
| 26 | Dietary Interventions for Autism Spectrum Disorder: A Meta-analysis. <i>Pediatrics</i> , 2019, 144, . | 2.1 | 40 |
| 27 | The Association Between Comorbid Autism Spectrum Disorders and Antipsychotic Treatment Failure in Early-Onset Psychosis. <i>Journal of Clinical Psychiatry</i> , 2017, 78, e1233-e1241. | 2.2 | 39 |
| 28 | Clinical, Cognitive, and Neuroimaging Evidence of a Neurodevelopmental Continuum in Offspring of Proband With Schizophrenia and Bipolar Disorder. <i>Schizophrenia Bulletin</i> , 2017, 43, 1208-1219. | 4.3 | 38 |
| 29 | Cannabinoids for People with ASD: A Systematic Review of Published and Ongoing Studies. <i>Brain Sciences</i> , 2020, 10, 572. | 2.3 | 35 |
| 30 | Empirical redefinition of delusional disorder and its phenomenology: the DELIREMP study. <i>Comprehensive Psychiatry</i> , 2013, 54, 243-255. | 3.1 | 34 |
| 31 | A longitudinal study on the relationship between duration of untreated psychosis and executive function in early-onset first-episode psychosis. <i>Schizophrenia Research</i> , 2014, 158, 126-133. | 2.0 | 33 |
| 32 | Sensory-to-Cognitive Systems Integration Is Associated With Clinical Severity in Autism Spectrum Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020, 59, 422-433. | 0.5 | 33 |
| 33 | Physical and mental health impact of COVID-19 on children, adolescents, and their families: The Collaborative Outcomes study on Health and Functioning during Infection Times - Children and Adolescents (COH-FIT-C&A). <i>Journal of Affective Disorders</i> , 2022, 299, 367-376. | 4.1 | 33 |
| 34 | Clinical and Cognitive Correlates of Psychiatric Comorbidity in Delusional Disorder Outpatients. <i>Australian and New Zealand Journal of Psychiatry</i> , 2011, 45, 416-425. | 2.3 | 30 |
| 35 | Polypharmacy with antidepressants in children and adolescents. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 1063-1082. | 2.1 | 30 |
| 36 | Persistent negative symptoms in recent-onset psychosis: Relationship to treatment response and psychosocial functioning. <i>European Neuropsychopharmacology</i> , 2020, 34, 76-86. | 0.7 | 30 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 37 | A Pharmacovigilance Study in First Episode of Psychosis: Psychopharmacological Interventions and Safety Profiles in the PEPs Project. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyv121. | 2.1 | 29 |
| 38 | Duration of untreated psychosis and neurocognitive functioning in first-episode psychosis: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2018, 48, 1592-1607. | 4.5 | 27 |
| 39 | Intracranial and subcortical volumes in adolescents with <scp>early-onset</scp> psychosis: A multisite <scp>mega-analysis</scp> from the <scp>ENIGMA</scp> consortium. <i>Human Brain Mapping</i> , 2022, 43, 373-384. | 3.6 | 27 |
| 40 | Gray Matter Volume Decrease Distinguishes Schizophrenia From Bipolar Offspring During Childhood and Adolescence. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015, 54, 677-684.e2. | 0.5 | 25 |
| 41 | Longitudinal outcome of attenuated positive symptoms, negative symptoms, functioning and remission in people at clinical high risk for psychosis: a meta-analysis. <i>EClinicalMedicine</i> , 2021, 36, 100909. | 7.1 | 25 |
| 42 | Practitioner Review: Long-term pharmacological treatment of pediatric bipolar disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014, 55, 959-980. | 5.2 | 20 |
| 43 | Identifying clinical clusters with distinct trajectories in first-episode psychosis through an unsupervised machine learning technique. <i>European Neuropsychopharmacology</i> , 2021, 47, 112-129. | 0.7 | 20 |
| 44 | Functional deterioration from the premorbid period to 2 years after the first episode of psychosis in early-onset psychosis. <i>European Child and Adolescent Psychiatry</i> , 2015, 24, 1447-1459. | 4.7 | 19 |
| 45 | Mental disorders of known aetiology and precision medicine in psychiatry: a promising but neglected alliance. <i>Psychological Medicine</i> , 2017, 47, 193-197. | 4.5 | 19 |
| 46 | Predictors of Placebo Response in Pharmacological Clinical Trials of Negative Symptoms in Schizophrenia: A Meta-regression Analysis. <i>Schizophrenia Bulletin</i> , 2019, 45, 57-68. | 4.3 | 18 |
| 47 | Personality organization and its association with clinical and functional features in borderline personality disorder. <i>Psychiatry Research</i> , 2018, 262, 393-399. | 3.3 | 16 |
| 48 | Polygenic contribution to the relationship of loneliness and social isolation with schizophrenia. <i>Nature Communications</i> , 2022, 13, 51. | 12.8 | 16 |
| 49 | 10Kin1day: A Bottom-Up Neuroimaging Initiative. <i>Frontiers in Neurology</i> , 2019, 10, 425. | 2.4 | 15 |
| 50 | Clinical and treatment predictors of relapse during a three-year follow-up of a cohort of first episodes of schizophrenia. <i>Schizophrenia Research</i> , 2022, 243, 32-42. | 2.0 | 15 |
| 51 | Cognition and functionality in delusional disorder. <i>European Psychiatry</i> , 2019, 55, 52-60. | 0.2 | 14 |
| 52 | Premorbid Adjustment and IQ in Patients With First-Episode Psychosis: A Multisite Case-Control Study of Their Relationship With Cannabis Use. <i>Schizophrenia Bulletin</i> , 2020, 46, 517-529. | 4.3 | 14 |
| 53 | Exploring Risk and Resilient Profiles for Functional Impairment and Baseline Predictors in a 2-Year Follow-Up First-Episode Psychosis Cohort Using Latent Class Growth Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 73. | 2.4 | 14 |
| 54 | Gene-environment interaction as a predictor of early adjustment in first episode psychosis. <i>Schizophrenia Research</i> , 2017, 189, 196-203. | 2.0 | 13 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Dissimilarity in Sulcal Width Patterns in the Cortex can be Used to Identify Patients With Schizophrenia With Extreme Deficits in Cognitive Performance. <i>Schizophrenia Bulletin</i> , 2021, 47, 552-561. | 4.3 | 13 |
| 56 | Adherence, insight and disability in paranoid schizophrenia. <i>Psychiatry Research</i> , 2018, 270, 274-280. | 3.3 | 12 |
| 57 | Association study of candidate genes with obesity and metabolic traits in antipsychotic-treated patients with first-episode psychosis over a 2-year period. <i>Journal of Psychopharmacology</i> , 2020, 34, 514-523. | 4.0 | 12 |
| 58 | The continuity of effect of schizophrenia polygenic risk score and patterns of cannabis use on transdiagnostic symptom dimensions at first-episode psychosis: findings from the EU-GEI study. <i>Translational Psychiatry</i> , 2021, 11, 423. | 4.8 | 12 |
| 59 | Neuroanatomical deficits shared by youth with autism spectrum disorders and psychotic disorders. <i>Human Brain Mapping</i> , 2019, 40, 1643-1653. | 3.6 | 11 |
| 60 | Rasch analysis of the PANSS negative subscale and exploration of negative symptom trajectories in first-episode schizophrenia – data from the OPTiMiSE trial. <i>Psychiatry Research</i> , 2020, 289, 112970. | 3.3 | 11 |
| 61 | The interplay between functioning problems and symptoms in first episode of psychosis: An approach from network analysis. <i>Journal of Psychiatric Research</i> , 2021, 136, 265-273. | 3.1 | 11 |
| 62 | Association of Different Forms of Child Maltreatment With Peer Victimization in Mexican Children and Adolescents. <i>Frontiers in Psychology</i> , 2021, 12, 662121. | 2.1 | 11 |
| 63 | Virtual Ontogeny of Cortical Growth Preceding Mental Illness. <i>Biological Psychiatry</i> , 2022, 92, 299-313. | 1.3 | 11 |
| 64 | A developmental approach to dimensional expression of psychopathology in child and adolescent offspring of parents with bipolar disorder. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 1165-1175. | 4.7 | 10 |
| 65 | Assessing cross-national invariance of the Community Assessment of Psychic Experiences (CAPE). <i>Psychological Medicine</i> , 2019, 49, 2600-2607. | 4.5 | 10 |
| 66 | Estudio farmacogenético del tratamiento a largo plazo con antipsicóticos de segunda generación y sus efectos adversos metabólicos (Estudio SLiM): justificación, objetivos, diseño y descripción de la muestra. <i>Revista De Psiquiatría Y Salud Mental</i> , 2014, 7, 166-178. | 1.8 | 9 |
| 67 | Association of CACNA1C and SYNE1 in offspring of patients with psychiatric disorders. <i>Psychiatry Research</i> , 2016, 245, 427-435. | 3.3 | 9 |
| 68 | Temperament in child and adolescent offspring of patients with schizophrenia and bipolar disorder. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 1459-1471. | 4.7 | 9 |
| 69 | Hostility and aggressive behaviour in first episode psychosis: Results from the OPTiMiSE trial. <i>Schizophrenia Research</i> , 2020, 223, 271-278. | 2.0 | 9 |
| 70 | Symptom Remission and Brain Cortical Networks at First Clinical Presentation of Psychosis: The OPTiMiSE Study. <i>Schizophrenia Bulletin</i> , 2021, 47, 444-455. | 4.3 | 9 |
| 71 | Sex Differences in Lifespan Trajectories and Variability of Human Sulcal and Gyral Morphology. <i>Cerebral Cortex</i> , 2021, 31, 5107-5120. | 2.9 | 9 |
| 72 | Leukocyte telomere length in patients with schizophrenia and related disorders: a meta-analysis of case-control studies. <i>Molecular Psychiatry</i> , 2022, 27, 2968-2975. | 7.9 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Impact of <i>NTRK2, DRD2</i> and <i>ACE</i> polymorphisms on prolactin levels in antipsychotic-treated patients with first-episode psychosis. <i>Journal of Psychopharmacology</i> , 2018, 32, 702-710. | 4.0 | 8 |
| 74 | The association between gene variants and longitudinal structural brain changes in psychosis: a systematic review of longitudinal neuroimaging genetics studies. <i>NPJ Schizophrenia</i> , 2017, 3, 40. | 3.6 | 7 |
| 75 | Attenuated psychotic symptoms in children and adolescent offspring of patients with schizophrenia. <i>Schizophrenia Research</i> , 2018, 193, 354-358. | 2.0 | 7 |
| 76 | First episode psychosis longitudinal cohort studies: The CIBERSAM FEP cohort. <i>European Neuropsychopharmacology</i> , 2021, 51, 132-133. | 0.7 | 7 |
| 77 | The transition from adolescence to adulthood in patients with schizophrenia: Challenges, opportunities and recommendations. <i>European Neuropsychopharmacology</i> , 2022, 59, 45-55. | 0.7 | 7 |
| 78 | Personalized medicine begins with the phenotype: identifying antipsychotic response phenotypes in a first-episode psychosis cohort. <i>Acta Psychiatrica Scandinavica</i> , 2020, 141, 541-552. | 4.5 | 6 |
| 79 | Birth weight and antipsychotic induced weight gain: A prenatal programming approach in the PEPs study. <i>Schizophrenia Research</i> , 2020, 218, 292-294. | 2.0 | 6 |
| 80 | Efficacy of a Web-Enabled, School-Based, Preventative Intervention to Reduce Bullying and Improve Mental Health in Children and Adolescents: Study Protocol for a Cluster Randomized Controlled Trial. <i>Frontiers in Pediatrics</i> , 2021, 9, 628984. | 1.9 | 6 |
| 81 | Premorbid Characteristics as Predictors of Early Onset Versus Adult Onset in Patients With a First Episode of Psychosis. <i>Journal of Clinical Psychiatry</i> , 2021, 82, . | 2.2 | 6 |
| 82 | Prevalence of premorbid personality disorder and its clinical correlates in patients with delusional disorder. <i>Psychiatry Research</i> , 2013, 210, 986-993. | 3.3 | 5 |
| 83 | The Positive and Negative Syndrome Scale for Schizophrenia Autism Severity Scale (PAUSS) in young people with autism and schizophrenia. <i>Revista De Psiquiatria Y Salud Mental</i> , 2020, 13, 118-130. | 1.8 | 5 |
| 84 | The role of depression in the prediction of a relapse/remission in first-episode psychosis: An analysis of the OPTiMiSE study. <i>Schizophrenia Research</i> , 2021, 231, 100-107. | 2.0 | 4 |
| 85 | Scalability of the Positive and Negative Syndrome Scale in first-episode schizophrenia assessed by Rasch models. <i>Acta Psychiatrica Scandinavica</i> , 2022, 146, 21-35. | 4.5 | 4 |
| 86 | How does neighbourhood socio-economic status affect the interrelationships between functioning dimensions in first episode of psychosis? A network analysis approach. <i>Health and Place</i> , 2021, 69, 102555. | 3.3 | 3 |
| 87 | Cortical thinning over two years after first-episode psychosis depends on age of onset. <i>NPJ Schizophrenia</i> , 2022, 8, 20. | 3.6 | 3 |
| 88 | Baseline levels of C-reactive protein and proinflammatory cytokines are not associated with early response to amisulpride in patients with First Episode Psychosis: the OPTiMiSE cohort study. <i>Schizophrenia Bulletin Open</i> , 0, . | 1.7 | 2 |
| 89 | Oxytocin Exposure in Labor and its Relationship with Cognitive Impairment and the Genetic Architecture of Autism. <i>Journal of Autism and Developmental Disorders</i> , 2023, 53, 66-79. | 2.7 | 2 |
| 90 | Genetic and Structural Brain Correlates of Cognitive Subtypes Across Youth at Family Risk for Schizophrenia and Bipolar Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2023, 62, 74-83. | 0.5 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 91 | Longitudinal Allometry of Sulcal Morphology in Health and Schizophrenia. <i>Journal of Neuroscience</i> , 2022, 42, 3704-3715. | 3.6 | 1 |
| 92 | F19. TELOMERE SHORTENING IN YOUNG PEOPLE WITH FIRST EPISODE PSYCHOSIS: A 12-MONTH FOLLOW-UP STUDY. <i>Schizophrenia Bulletin</i> , 2018, 44, S226-S226. | 4.3 | 0 |
| 93 | 17.4 STRATIFICATION AND PREDICTION OF REMISSION IN FIRST-EPISODE PSYCHOSIS PATIENTS: THE OPTIMISE COHORT STUDY. <i>Schizophrenia Bulletin</i> , 2019, 45, S116-S117. | 4.3 | 0 |
| 94 | T25. THE RELATIONSHIP BETWEEN AGE AT FIRST-EPISODE AND LONGITUDINAL CORTICAL CHANGES IN FIRST-EPISODE PSYCHOSIS: A TWO-YEAR LONGITUDINAL STUDY IN AN ADOLESCENT AND ADULT-ONSET COHORT. <i>Schizophrenia Bulletin</i> , 2020, 46, S240-S241. | 4.3 | 0 |
| 95 | S80. CHILDHOOD TRAUMA AND SOCIAL COGNITION IN DELUSIONAL PSYCHOSES. <i>Schizophrenia Bulletin</i> , 2020, 46, S64-S65. | 4.3 | 0 |
| 96 | T117. PROMINENT AND PERSISTENT AUTISTIC TRAITS ARE ASSOCIATED WITH EARLY NON-REMISSION IN FIRST-EPISODE SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2020, 46, S275-S275. | 4.3 | 0 |
| 97 | The Positive and Negative Syndrome Scale for Schizophrenia Autism Severity Scale (PAUSS) in young people with autism and schizophrenia. <i>Revista De Psiquiatría Y Salud Mental (English Edition)</i> , 2020, 13, 118-130. | 0.3 | 0 |
| 98 | Methodologic and Reporting Issues in Published Meta-analysis—Reply. <i>JAMA Pediatrics</i> , 2021, 175, 644. | 6.2 | 0 |
| 99 | Dietary Interventions for Autism Spectrum Disorder: A Meta-analysis. , 2020, , 303-316. | | 0 |