# Marcella D C Rietschel

List of Publications by Year
in descending order



| 742 | 60,276 | 1461 110 | 2402 204 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 805 | 805 | 805 | 51275 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | General cognitive ability assessment in the German National Cohort (NAKO) â€“ The block-adaptive number series task. World Journal of Biological Psychiatry, 2023, 24, 924-935. | 1.3 | 5 |
| 2 | Lifetime and current depression in the German National Cohort (NAKO). World Journal of Biological Psychiatry, 2023, 24, 865-880. | 1.3 | 18 |
| 3 | The assessment of childhood maltreatment and its associations with affective symptoms in adulthood: Results of the German National Cohort (NAKO). World Journal of Biological Psychiatry, 2023, 24, 897-908. | 1.3 | 10 |
| 4 | The value of â€˜mega cohortsâ€™ for psychiatric research. World Journal of Biological Psychiatry, 2023, 24, 860-864. | 1.3 | 7 |
| 5 | Genetic variation inTERTmodifies the risk of hepatocellular carcinoma in alcohol-related cirrhosis: results from a genome-wide case-control study. Gut, 2023, 72, 381-391. | 6.1 | 19 |
| 6 | Polygenic risk for schizophrenia and schizotypal traits in non-clinical subjects. Psychological Medicine, 2022, 52, 1069-1079. | 2.7 | 10 |
| 7 | Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. Biological Psychiatry, 2022, 91, 102-117. | 0.7 | 61 |
| 8 | Outcomes associated with different vaccines in individuals with bipolar disorder and impact on the current COVID-19 pandemic- a systematic review. European Neuropsychopharmacology, 2022, 54, 90-99. | 0.3 | 5 |
| 9 | Genetic risk for psychiatric illness is associated with the number of hospitalizations of bipolar disorder patients. Journal of Affective Disorders, 2022, 296, 532-540. | 2.0 | 6 |
| 10 | Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. Biological Psychiatry, 2022, 91, 313-327. | 0.7 | 114 |
| 11 | Genome-wide interaction study with major depression identifies novel variants associated with cognitive function. Molecular Psychiatry, 2022, 27, 1111-1119. | 4.1 | 24 |
| 12 | Epigenome-wide association study of alcohol use disorder in five brain regions. Neuropsychopharmacology, 2022, 47, 832-839. | 2.8 | 16 |
| 13 | Attitudes among parents of persons with autism spectrum disorder towards information about genetic risk and future health. European Journal of Human Genetics, 2022, 30, 1138-1146. | 1.4 | 7 |
| 14 | Interaction Testing and Polygenic Risk Scoring to Estimate the Association of Common Genetic Variants With Treatment Resistance in Schizophrenia. JAMA Psychiatry, 2022, 79, 260. | 6.0 | 44 |
| 15 | OUP accepted manuscript. Cerebral Cortex, 2022, , . | 1.6 | 0 |
| 16 | Urbanicity, behavior problems and HPA axis regulation in preschoolers. Psychoneuroendocrinology, 2022, 137, 105660. | 1.3 | 1 |
| 17 | Investigating the phenotypic and genetic associations between personality traits and suicidal behavior across major mental health diagnoses. European Archives of Psychiatry and Clinical Neuroscience, 2022, , 1. | 1.8 | 2 |
| 18 | Meta-analysis of epigenome-wide associations between DNA methylation at birth and childhood cognitive skills. Molecular Psychiatry, 2022, 27, 2126-2135. | 4.1 | 13 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. British Journal of Psychiatry, 2022, 220, 219-228. | 1.7 | 11 |
| 20 | The assessment of cognitive function in the German National Cohort (NAKO) â€“ Associations of demographics and psychiatric symptoms with cognitive test performance. World Journal of Biological Psychiatry, 2022, , 1-15. | 1.3 | 8 |
| 21 | Genetic variants associated with longitudinal changes in brain structure across the lifespan. Nature Neuroscience, 2022, 25, 421-432. | 7.1 | 75 |
| 22 | Mapping genomic loci implicates genes and synaptic biology in schizophrenia. Nature, 2022, 604, 502-508. | 13.7 | 929 |
| 23 | Epigenetic Signatures of Smoking in Five Brain Regions. Journal of Personalized Medicine, 2022, 12, 566. | 1.1 | 4 |
| 24 | Adverse childhood experiences and late-life diurnal HPA axis activity: Associations of different childhood adversity types and interaction with timing in a sample of older East Prussian World War II refugees. Psychoneuroendocrinology, 2022, 139, 105717. | 1.3 | 4 |
| 25 | Daily life stress and the cortisol awakening response over a 13-months stress period â€“ Findings from the LawSTRESS project. Psychoneuroendocrinology, 2022, 141, 105771. | 1.3 | 5 |
| 26 | Borderline personality disorder and the big five: molecular genetic analyses indicate shared genetic architecture with neuroticism and openness. Translational Psychiatry, 2022, 12, 153. | 2.4 | 7 |
| 27 | Multi-omics signatures of alcohol use disorder in the dorsal and ventral striatum. Translational Psychiatry, 2022, 12, 190. | 2.4 | 11 |
| 28 | A novel longitudinal clustering approach to psychopathology across diagnostic entities in the hospital-based PsyCourse study. Schizophrenia Research, 2022, 244, 29-38. | 1.1 | 2 |
| 29 | Epigenetic signatures in antidepressant treatment response: a methylome-wide association study in the EMC trial. Translational Psychiatry, 2022, 12, . | 2.4 | 4 |
| 30 | Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. Molecular Psychiatry, 2021, 26, 2457-2470. | 4.1 | 44 |
| 31 | Oxytocin attenuates neural response to emotional faces in social drinkers: an fMRI study. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 873-882. | 1.8 | 8 |
| 32 | Generative network models of altered structural brain connectivity in schizophrenia. NeuroImage, 2021, 225, 117510. | 2.1 | 24 |
| 33 | Childhood maltreatment and cognitive functioning: the role of depression, parental education, and polygenic predisposition. Neuropsychopharmacology, 2021, 46, 891-899. | 2.8 | 17 |
| 34 | Bipolar multiplex families have an increased burden of common risk variants for psychiatric disorders. Molecular Psychiatry, 2021, 26, 1286-1298. | 4.1 | 33 |
| 35 | Exemplar scoring identifies genetically separable phenotypes of lithium responsive bipolar disorder. Translational Psychiatry, 2021, 11, 36. | 2.4 | 16 |
| 36 | Prediction of lithium response using genomic data. Scientific Reports, 2021, 11, 1155. | 1.6 | 11 |

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|---|---|---|---|
| 37 | Interaction of developmental factors and ordinary stressful life events on brain structure in adults. NeuroImage: Clinical, 2021, 30, 102683. | 1.4 | 5 |
| 38 | Clinical and genetic differences between bipolar disorder type 1 and 2 in multiplex families. Translational Psychiatry, 2021, 11, 31. | 2.4 | 22 |
| 39 | â€œThe Heidelberg Fiveâ€•personality dimensions: Genomeâ€•wide associations, polygenic risk for neuroticism, and psychopathology 20â€‰years after assessment. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2021, 186, 77-89. | 1.1 | 6 |
| 40 | Rhythm of Fetoplacental 11Î²-Hydroxysteroid Dehydrogenase Type 2 â€" Fetal Protection From Morning Maternal Glucocorticoids. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 1630-1636. | 1.8 | 7 |
| 41 | Effects of polygenic risk for major mental disorders and cross-disorder on cortical complexity. Psychological Medicine, 2021, , 1-12. | 2.7 | 7 |
| 42 | ERR and dPECR Suggest a Link Between Neuroprotection and the Regulation of Ethanol Consumption Preference. Frontiers in Psychiatry, 2021, 12, 655816. | 1.3 | 1 |
| 43 | HLA-DQB1 6672G>C (rs113332494) is associated with clozapine-induced neutropenia and agranulocytosis in individuals of European ancestry. Translational Psychiatry, 2021, 11, 214. | 2.4 | 12 |
| 44 | Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. Nature Genetics, 2021, 53, 817-829. | 9.4 | 629 |
| 45 | The association between genetically determined ABO blood types and major depressive disorder. Psychiatry Research, 2021, 299, 113837. | 1.7 | 4 |
| 46 | Genome-wide analyses of smoking behaviors in schizophrenia: Findings from the Psychiatric Genomics Consortium. Journal of Psychiatric Research, 2021, 137, 215-224. | 1.5 | 10 |
| 47 | Apolipoprotein E homozygous Îµ4 allele status: Effects on cortical structure and white matter integrity in a young to mid-age sample. European Neuropsychopharmacology, 2021, 46, 93-104. | 0.3 | 2 |
| 48 | Childhood trauma and insulin-like growth factors in amniotic fluid. Psychoneuroendocrinology, 2021, 127, 105180. | 1.3 | 2 |
| 49 | DSM-5 and ICD-11 criteria for bipolar disorder: Implications for the prevalence of bipolar disorder and validity of the diagnosis â€" A narrative review from the ECNP bipolar disorders network. European Neuropsychopharmacology, 2021, 47, 54-61. | 0.3 | 25 |
| 50 | Methylome-wide change associated with response to electroconvulsive therapy in depressed patients. Translational Psychiatry, 2021, 11, 347. | 2.4 | 12 |
| 51 | Identification of transdiagnostic psychiatric disorder subtypes using unsupervised learning. Neuropsychopharmacology, 2021, 46, 1895-1905. | 2.8 | 24 |
| 52 | Genetic contributions to alcohol use disorder treatment outcomes: a genome-wide pharmacogenomics study. Neuropsychopharmacology, 2021, 46, 2132-2139. | 2.8 | 19 |
| 53 | Characterisation of age and polarity at onset in bipolar disorder. British Journal of Psychiatry, 2021, 219, 659-669. | 1.7 | 20 |
| 54 | Effects of high-frequency prefrontal rTMS on heart frequency rates and blood pressure in schizophrenia. Journal of Psychiatric Research, 2021, 140, 243-249. | 1.5 | 2 |

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|---|---|---|---|
| 55 | Examining sex differences in neurodevelopmental and psychiatric genetic risk in anxiety and depression. PLoS ONE, 2021, 16, e0248254. | 1.1 | 4 |
| 56 | The Genetic Architecture of Depression in Individuals of East Asian Ancestry. JAMA Psychiatry, 2021, 78, 1258. | 6.0 | 88 |
| 57 | HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. Scientific Reports, 2021, 11, 17823. | 1.6 | 10 |
| 58 | Microbiome profiles are associated with cognitive functioning in 45-month-old children. Brain, Behavior, and Immunity, 2021, 98, 151-160. | 2.0 | 18 |
| 59 | Conditional GWAS analysis to identify disorder-specific SNPs for psychiatric disorders. Molecular Psychiatry, 2021, 26, 2070-2081. | 4.1 | 48 |
| 60 | Interplay between the genetics of personality traits, severe psychiatric disorders and COVID-19 host genetics in the susceptibility to SARS-CoV-2 infection. BJPsych Open, 2021, 7, e188. | 0.3 | 1 |
| 61 | Association of Attention-Deficit/Hyperactivity Disorder and Depression Polygenic Scores with Lithium Response: A Consortium for Lithium Genetics Study. Complex Psychiatry, 2021, 7, 80-89. | 1.3 | 6 |
| 62 | Generalized Anxiety and Panic Symptoms in the German National Cohort (NAKO). World Journal of Biological Psychiatry, 2021, , 1-37. | 1.3 | 7 |
| 63 | Methodology for clinical genotyping of CYP2D6 and CYP2C19. Translational Psychiatry, 2021, 11, 596. | 2.4 | 15 |
| 64 | Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. Translational Psychiatry, 2021, 11, 606. | 2.4 | 25 |
| 65 | Dimensions of temperament and character as predictors of antidepressant discontinuation, response and adverse reactions during treatment with nortriptyline and escitalopram. Psychological Medicine, 2021, , 1-9. | 2.7 | 3 |
| 66 | Polygenic risk scores across the extended psychosis spectrum. Translational Psychiatry, 2021, 11, 600. | 2.4 | 11 |
| 67 | Common and rare variant association analyses in amyotrophic lateral sclerosis identify 15 risk loci with distinct genetic architectures and neuron-specific biology. Nature Genetics, 2021, 53, 1636-1648. | 9.4 | 223 |
| 68 | The Relationship Between Polygenic Risk Scores and Cognition in Schizophrenia. Schizophrenia Bulletin, 2020, 46, 336-344. | 2.3 | 60 |
| 69 | Cortical surface area alterations shaped by genetic load for neuroticism. Molecular Psychiatry, 2020, 25, 3422-3431. | 4.1 | 20 |
| 70 | Sexâ€dependent effects of Cacna1c haploinsufficiency on juvenile social play behavior and proâ€social 50â€kHz ultrasonic communication in rats. Genes, Brain and Behavior, 2020, 19, e12552. | 1.1 | 29 |
| 71 | A functional variant in the serotonin receptor 7 gene (HTR7), rs7905446, is associated with good response to SSRIs in bipolar and unipolar depression. Molecular Psychiatry, 2020, 25, 1312-1322. | 4.1 | 20 |
| 72 | Classical Human Leukocyte Antigen Alleles and C4 Haplotypes Are Not Significantly Associated With Depression. Biological Psychiatry, 2020, 87, 419-430. | 0.7 | 27 |

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|---|---|---|---|
| 73 | Cortical Surfaces Mediate the Relationship Between Polygenic Scores for Intelligence and General Intelligence. Cerebral Cortex, 2020, 30, 2708-2719. | 1.6 | 24 |
| 74 | Genotype-phenotype feasibility studies on khat abuse, traumatic experiences and psychosis in Ethiopia. Psychiatric Genetics, 2020, 30, 34-38. | 0.6 | 1 |
| 75 | Addiction Research Consortium: Losing and regaining control over drug intake (ReCoDe)â€"From trajectories to mechanisms and interventions. Addiction Biology, 2020, 25, e12866. | 1.4 | 135 |
| 76 | Association of Locomotor Activity During Sleep Deprivation Treatment With Response. Frontiers in Psychiatry, 2020, 11, 688. | 1.3 | 2 |
| 77 | Expanding the genetic architecture of nicotine dependence and its shared genetics with multiple traits. Nature Communications, 2020, 11, 5562. | 5.8 | 80 |
| 78 | Replication of a hippocampus specific effect of the tescalcin regulating variant rs7294919 on gray matter structure. European Neuropsychopharmacology, 2020, 36, 10-17. | 0.3 | 2 |
| 79 | Translating big data to better treatment in bipolar disorder - a manifesto for coordinated action. European Neuropsychopharmacology, 2020, 36, 121-136. | 0.3 | 17 |
| 80 | Leptin predicts cortical and subcortical gray matter volume recovery in alcohol dependent patients: A longitudinal structural magnetic resonance imaging study. Hormones and Behavior, 2020, 124, 104749. | 1.0 | 7 |
| 81 | S13. IMPACT OF POLYGENIC AND POLY-ENVIRONMENTAL RISK FACTORS ON A PSYCHOSIS RISK PHENOTYPE EXPLAINED THROUGH BRAIN STRUCTURE. Schizophrenia Bulletin, 2020, 46, S35-S36. | 2.3 | 0 |
| 82 | The genetic architecture of the human cerebral cortex. Science, 2020, 367, . | 6.0 | 450 |
| 83 | CYP2D6 Revisited in GENDEP: Inter-Platform Concordance. Biological Psychiatry, 2020, 87, S148. | 0.7 | 0 |
| 84 | Advanced paternal age as a risk factor for neurodevelopmental disorders: a translational study. Molecular Autism, 2020, 11, 54. | 2.6 | 20 |
| 85 | DeepWAS: Multivariate genotype-phenotype associations by directly integrating regulatory information using deep learning. PLoS Computational Biology, 2020, 16, e1007616. | 1.5 | 54 |
| 86 | Acute alcohol withdrawal and recovery in men lead to profound changes in DNA methylation profiles: a longitudinal clinical study. Addiction, 2020, 115, 2034-2044. | 1.7 | 21 |
| 87 | Whole-exome sequencing of 81 individuals from 27 multiply affected bipolar disorder families. Translational Psychiatry, 2020, 10, 57. | 2.4 | 23 |
| 88 | Genome-wide gene-environment analyses of major depressive disorder and reported lifetime traumatic experiences in UK Biobank. Molecular Psychiatry, 2020, 25, 1430-1446. | 4.1 | 116 |
| 89 | An Investigation of Psychosis Subgroups With Prognostic Validation and Exploration of Genetic Underpinnings. JAMA Psychiatry, 2020, 77, 523. | 6.0 | 39 |
| 90 | The role of environmental stress and DNA methylation in the longitudinal course of bipolar disorder. International Journal of Bipolar Disorders, 2020, 8, 9. | 0.8 | 13 |

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|---|---|---|---|
| 91 | The initiation of cannabis use in adolescence is predicted by sexâ€specific psychosocial and neurobiological features. European Journal of Neuroscience, 2019, 50, 2346-2356. | 1.2 | 32 |
| 92 | A longitudinal approach to biological psychiatric research: The PsyCourse study. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 89-102. | 1.1 | 47 |
| 93 | Heterozygous carriage of the alpha1-antitrypsin Pi*Z variant increases the risk to develop liver cirrhosis. Gut, 2019, 68, 1099-1107. | 6.1 | 100 |
| 94 | Investigating polygenic burden in age at disease onset in bipolar disorder: Findings from an international multicentric study. Bipolar Disorders, 2019, 21, 68-75. | 1.1 | 20 |
| 95 | Ghrelin modulates mesolimbic reactivity to alcohol cues in alcoholâ€addicted subjects: a functional imaging study. Addiction Biology, 2019, 24, 1066-1076. | 1.4 | 33 |
| 96 | Biophysical Psychiatryâ€"How Computational Neuroscience Can Help to Understand the Complex Mechanisms of Mental Disorders. Frontiers in Psychiatry, 2019, 10, 534. | 1.3 | 19 |
| 97 | Long-term environmental impact on object recognition, spatial memory, and reversal learning capabilities in Cacna1c haploinsufficient rats. Human Molecular Genetics, 2019, 28, 4113-4131. | 1.4 | 9 |
| 98 | Insulin-signaling abnormalities in drug-naÃ¯ve first-episode schizophrenia: Transduction protein analyses in extracellular vesicles of putative neuronal origin. European Psychiatry, 2019, 62, 124-129. | 0.1 | 30 |
| 99 | Interaction of the Psychiatric Risk Gene Cacna1c With Post-weaning Social Isolation or Environmental Enrichment Does Not Affect Brain Mitochondrial Bioenergetics in Rats. Frontiers in Cellular Neuroscience, 2019, 13, 483. | 1.8 | 4 |
| 100 | The genetic relationship between educational attainment and cognitive performance in major psychiatric disorders. Translational Psychiatry, 2019, 9, 210. | 2.4 | 24 |
| 101 | MAOAâ€VNTR genotype affects structural and functional connectivity in distributed brain networks. Human Brain Mapping, 2019, 40, 5202-5212. | 1.9 | 14 |
| 102 | ADVANCING PSYCHIATRIC PHARMACOGENOMICS: THE PROMISE OF AN ENANTIOMER, A METALLIC ELEMENT, COFFEE AND THE MOSQUITO FOR PERSONALISED PSYCHIATRY. European Neuropsychopharmacology, 2019, 29, S1029-S1030. | 0.3 | 0 |
| 103 | No evidence for the involvement of serotonin or the 5-HTTLPR genotype in intertemporal choice in a larger community sample. Journal of Psychopharmacology, 2019, 33, 1377-1387. | 2.0 | 2 |
| 104 | SU30ANALYSIS OF WGS DATA FROM 108 INDIVIDUALS OF 8 SPANISH FAMILIES AFFECTED WITH BIPOLAR DISORDER. European Neuropsychopharmacology, 2019, 29, S1283-S1284. | 0.3 | 0 |
| 105 | Effect of antidepressant switching between nortriptyline and escitalopram after a failed first antidepressant treatment among patients with major depressive disorder. British Journal of Psychiatry, 2019, 215, 494-501. | 1.7 | 10 |
| 106 | Reproducible grey matter patterns index a multivariate, global alteration of brain structure in schizophrenia and bipolar disorder. Translational Psychiatry, 2019, 9, 12. | 2.4 | 35 |
| 107 | Efficacy of high-frequency repetitive transcranial magnetic stimulation in schizophrenia patients with treatment-resistant negative symptoms treated with clozapine. Schizophrenia Research, 2019, 208, 370-376. | 1.1 | 19 |
| 108 | GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores. American Journal of Psychiatry, 2019, 176, 651-660. | 4.0 | 186 |

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|---|---|---|---|
| 109 | Apolipoprotein E Homozygous Îµ4 Allele Status: A Deteriorating Effect on Visuospatial Working Memory and Global Brain Structure. Frontiers in Neurology, 2019, 10, 552. | 1.1 | 10 |
| 110 | Associations of schizophrenia risk genes ZNF804A and CACNA1C with schizotypy and modulation of attention in healthy subjects. Schizophrenia Research, 2019, 208, 67-75. | 1.1 | 20 |
| 111 | EXOME SEQUENCING OF MULTIPLY AFFECTED BIPOLAR DISORDER FAMILIES AND FOLLOW-UP RESEQUENCING IMPLICATE RARE VARIANTS IN NEURONAL GENES CONTRIBUTING TO DISEASE ETIOLOGY. European Neuropsychopharmacology, 2019, 29, S836-S837. | 0.3 | 0 |
| 112 | Polygenic risk for circulating reproductive hormone levels and their influence on hippocampal volume and depression susceptibility. Psychoneuroendocrinology, 2019, 106, 284-292. | 1.3 | 18 |
| 113 | Genome-wide association study identifies 30 loci associated with bipolar disorder. Nature Genetics, 2019, 51, 793-803. | 9.4 | 1,191 |
| 114 | REPLICATION OF TWO INDEPENDENT LOCI IN HLA-DQB1 AND HLA-B CONTRIBUTING TO THE RISK OF CLOZAPINE-INDUCED AGRANULOCYTOSIS. European Neuropsychopharmacology, 2019, 29, S939. | 0.3 | 1 |
| 115 | Low Smoking Exposure, the Adolescent Brain, and the Modulating Role of CHRNA5 Polymorphisms. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 672-679. | 1.1 | 15 |
| 116 | Attitudes toward the right to autonomous decisionâ€making in psychiatric genetic testing: Controversial and contextâ€dependent. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 555-565. | 1.1 | 6 |
| 117 | Genome-wide Burden of Rare Short Deletions Is Enriched in Major Depressive Disorder in Four Cohorts. Biological Psychiatry, 2019, 85, 1065-1073. | 0.7 | 25 |
| 118 | Cover Image, Volume 180B, Number 2, March 2019. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, i. | 1.1 | 0 |
| 119 | EFFECTS OF SCHIZOPHRENIA AND BIPOLAR POLYGENIC RISK SCORES ON AGE AT ONSET IN BIPOLAR DISORDER. European Neuropsychopharmacology, 2019, 29, S967. | 0.3 | 1 |
| 120 | Prenatal maternal stress is associated with lower cortisol and cortisone levels in the first morning urine of 45-month-old children. Psychoneuroendocrinology, 2019, 103, 219-224. | 1.3 | 19 |
| 121 | Trajectories of Suicidal Ideation During 12 Weeks of Escitalopram or Nortriptyline Antidepressant Treatment Among 811 Patients With Major Depressive Disorder. Journal of Clinical Psychiatry, 2019, 80, . | 1.1 | 7 |
| 122 | Genetic architecture of subcortical brain structures in 38,851 individuals. Nature Genetics, 2019, 51, 1624-1636. | 9.4 | 192 |
| 123 | Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. Cell, 2019, 179, 1469-1482.e11. | 13.5 | 935 |
| 124 | Longitudinal transcriptome-wide gene expression analysis of sleep deprivation treatment shows involvement of circadian genes and immune pathways. Translational Psychiatry, 2019, 9, 343. | 2.4 | 21 |
| 125 | Association of Whole-Genome and NETRIN1 Signaling Pathwayâ€“Derived Polygenic Risk Scores for Major Depressive Disorder and White Matter Microstructure in the UK Biobank. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 91-100. | 1.1 | 16 |
| 126 | The influence of religious activity and polygenic schizophrenia risk on religious delusions in schizophrenia. Schizophrenia Research, 2019, 210, 255-261. | 1.1 | 9 |

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|---|---|---|---|
| 127 | Smoking moderates association of 5-HTTLPR and in vivo availability of serotonin transporters. European Neuropsychopharmacology, 2019, 29, 171-178. | 0.3 | 8 |
| 128 | Stress reactivity in preschool-aged children: Evaluation of a social stress paradigm and investigation of the impact of prenatal maternal stress. Psychoneuroendocrinology, 2019, 101, 223-231. | 1.3 | 11 |
| 129 | Effects of BDNF Val66Met genotype and schizophrenia familial risk on a neural functional network for cognitive control in humans. Neuropsychopharmacology, 2019, 44, 590-597. | 2.8 | 19 |
| 130 | Evidence for increased genetic risk load for major depression in patients assigned to electroconvulsive therapy. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 35-45. | 1.1 | 18 |
| 131 | Efficient region-based test strategy uncovers genetic risk factors for functional outcome in bipolar disorder. European Neuropsychopharmacology, 2019, 29, 156-170. | 0.3 | 7 |
| 132 | Effects of leptin and ghrelin on neural cue-reactivity in alcohol addiction: Two streams merge to one river?. Psychoneuroendocrinology, 2019, 100, 1-9. | 1.3 | 28 |
| 133 | Left prefrontal high-frequency rTMS may improve movement disorder in schizophrenia patients with predominant negative symptoms â€“ A secondary analysis of a sham-controlled, randomized multicenter trial. Schizophrenia Research, 2019, 204, 445-447. | 1.1 | 10 |
| 134 | Neurobiology of the major psychoses: a translational perspective on brain structure and functionâ€”the FOR2107 consortium. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 949-962. | 1.8 | 103 |
| 135 | Association of the alcohol dehydrogenase gene polymorphism rs1789891 with gray matter brain volume, alcohol consumption, alcohol craving and relapse risk. Addiction Biology, 2019, 24, 110-120. | 1.4 | 13 |
| 136 | Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. JAMA Psychiatry, 2018, 75, 65-74. | 6.0 | 102 |
| 137 | Efficacy of high-frequency repetitive transcranial magnetic stimulation on PANSS factors in schizophrenia with predominant negative symptoms â€“ Results from an exploratory re-analysis. Psychiatry Research, 2018, 263, 22-29. | 1.7 | 17 |
| 138 | Polygenic risk for schizophrenia affects working memory and its neural correlates in healthy subjects. Schizophrenia Research, 2018, 197, 315-320. | 1.1 | 11 |
| 139 | Antidepressant drug-specific prediction of depression treatment outcomes from genetic and clinical variables. Scientific Reports, 2018, 8, 5530. | 1.6 | 51 |
| 140 | The effect of 5-HTTLPR and a serotonergic multi-marker score on amygdala, prefrontal and anterior cingulate cortex reactivity and habituation in a large, healthy fMRI cohort. European Neuropsychopharmacology, 2018, 28, 415-427. | 0.3 | 25 |
| 141 | Outgroup emotion processing in the vACC is modulated by childhood trauma and CACNA1C risk variant. Social Cognitive and Affective Neuroscience, 2018, 13, 341-348. | 1.5 | 13 |
| 142 | Fast sleep spindle density is associated with rs4680 (Val108/158Met) genotype of catechol-O-methyltransferase (COMT). Sleep, 2018, 41, . | 0.6 | 13 |
| 143 | Endogenous cortisol in keratinized matrices: Systematic determination of baseline cortisol levels in hair and the influence of sex, age and hair color. Forensic Science International, 2018, 284, 33-38. | 1.3 | 50 |
| 144 | Impact on birthÂweight of maternal smoking throughout pregnancy mediated by DNA methylation. BMC Genomics, 2018, 19, 290. | 1.2 | 41 |

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| 145 | Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. Nature Genetics, 2018, 50, 668-681. | 9.4 | 2,224 |
| 146 | Cortisol, cortisone, and BDNF in amniotic fluid in the second trimester of pregnancy: Effect of early life and current maternal stress and socioeconomic status. Development and Psychopathology, 2018, 30, 971-980. | 1.4 | 24 |
| 147 | The protocadherin 17 gene affects cognition, personality, amygdala structure and function, synapse development and risk of major mood disorders. Molecular Psychiatry, 2018, 23, 400-412. | 4.1 | 60 |
| 148 | Letter to the Editor: Influence of rTMS on smoking in patients with schizophrenia. Schizophrenia Research, 2018, 192, 481-484. | 1.1 | 10 |
| 149 | The 5-HTTLPR Polymorphism Affects Network-Based Functional Connectivity in the Visual-Limbic System in Healthy Adults. Neuropsychopharmacology, 2018, 43, 406-414. | 2.8 | 22 |
| 150 | Genome-wide association study identifies inversion in the CTRB1-CTRB2 locus to modify risk for alcoholic and non-alcoholic chronic pancreatitis. Gut, 2018, 67, 1855-1863. | 6.1 | 97 |
| 151 | El estudio Andalusian Bipolar Family (ABiF): protocolo y descripciÃ³n de la muestra. Revista De PsiquiatrÃa Y Salud Mental, 2018, 11, 199-207. | 1.0 | 5 |
| 152 | Predicting Response to Repetitive Transcranial Magnetic Stimulation in Patients With Schizophrenia Using Structural Magnetic Resonance Imaging: A Multisite Machine Learning Analysis. Schizophrenia Bulletin, 2018, 44, 1021-1034. | 2.3 | 57 |
| 153 | The influence of MIR137 on white matter fractional anisotropy and cortical surface area in individuals with familial risk for psychosis. Schizophrenia Research, 2018, 195, 190-196. | 1.1 | 6 |
| 154 | Does Childhood Trauma Moderate Polygenic Risk for Depression? A Meta-analysis of 5765 Subjects From the Psychiatric Genomics Consortium. Biological Psychiatry, 2018, 84, 138-147. | 0.7 | 87 |
| 155 | A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. Biological Psychiatry, 2018, 83, 1044-1053. | 0.7 | 146 |
| 156 | Gene set enrichment analysis and expression pattern exploration implicate an involvement of neurodevelopmental processes in bipolar disorder. Journal of Affective Disorders, 2018, 228, 20-25. | 2.0 | 14 |
| 157 | New insights into the pharmacogenomics of antidepressant response from the GENDEP and STAR*D studies: rare variant analysis and high-density imputation. Pharmacogenomics Journal, 2018, 18, 413-421. | 0.9 | 40 |
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