

# Cristina SÃ nchez-Mora

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

5,028  
citations

201674

27  
h-index

110387

64  
g-index

70  
all docs

70  
docs citations

70  
times ranked

8358  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .   | 12.6 | 1,085     |
| 2  | Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.   | 28.9 | 935       |
| 3  | Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021, 53, 817-829.   | 21.4 | 629       |
| 4  | Multicenter Analysis of the SLC6A3/DAT1 VNTR Haplotype in Persistent ADHD Suggests Differential Involvement of the Gene in Childhood and Persistent ADHD. <i>Neuropsychopharmacology</i> , 2010, 35, 656-664.                     | 5.4  | 180       |
| 5  | A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2018, 83, 1044-1053.  | 1.3  | 146       |
| 6  | The Genetics of the Mood Disorder Spectrum: Genome-wide Association Analyses of More Than 185,000 Cases and 439,000 Controls. <i>Biological Psychiatry</i> , 2020, 88, 169-184.   | 1.3  | 137       |
| 7  | Genome-wide association study of lifetime cannabis use based on a large meta-analytic sample of 32%330 subjects from the International Cannabis Consortium. <i>Translational Psychiatry</i> , 2016, 6, e769-e769.                 | 4.8  | 136       |
| 8  | Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2022, 91, 313-327.   | 1.3  | 114       |
| 9  | Association between methylation of the glucocorticoid receptor gene, childhood maltreatment, and clinical severity in borderline personality disorder. <i>Journal of Psychiatric Research</i> , 2014, 57, 34-40.                  | 3.1  | 105       |
| 10 | Contribution of LPHN3 to the genetic susceptibility to ADHD in adulthood: a replication study. <i>Genes, Brain and Behavior</i> , 2011, 10, 149-157.  | 2.2  | 103       |
| 11 | New suggestive genetic loci and biological pathways for attention function in adult attention-deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 459-470. | 1.7  | 78        |
| 12 | Shared genetic background between children and adults with attention deficit/hyperactivity disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 1617-1626.  | 5.4  | 72        |
| 13 | Case-Control Study of Six Genes Asymmetrically Expressed in the Two Cerebral Hemispheres: Association of BAIAP2 with Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2009, 66, 926-934.                  | 1.3  | 59        |
| 14 | Case-Control Genome-Wide Association Study of Persistent Attention-Deficit Hyperactivity Disorder Identifies FBXO33 as a Novel Susceptibility Gene for the Disorder. <i>Neuropsychopharmacology</i> , 2015, 40, 915-926.          | 5.4  | 59        |
| 15 | Attention-deficit/hyperactivity disorder and lifetime cannabis use: genetic overlap and causality. <i>Molecular Psychiatry</i> , 2020, 25, 2493-2503.   | 7.9  | 59        |
| 16 | Decreased serum levels of brain-derived neurotrophic factor in adults with attention-deficit hyperactivity disorder. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1267-1275.                               | 2.1  | 56        |
| 17 | Meta-analysis of brain-derived neurotrophic factor p.Val66Met in adult ADHD in four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 512-523.                    | 1.7  | 55        |
| 18 | An international multicenter association study of the serotonin transporter gene in persistent ADHD. <i>Genes, Brain and Behavior</i> , 2010, 9, 449-458.   | 2.2  | 55        |

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|----|---|-----|-----------|
| 19 | Genome-wide copy number variation analysis in adult attention-deficit and hyperactivity disorder. <i>Journal of Psychiatric Research</i> , 2014, 49, 60-67.   | 3.1 | 50        |
| 20 | Brain-derived neurotrophic factor serum levels in cocaine-dependent patients during early abstinence. <i>European Neuropsychopharmacology</i> , 2013, 23, 1078-1084.  | 0.7 | 49        |
| 21 | The role of hypothalamus-pituitary-adrenal genes and childhood trauma in borderline personality disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2016, 266, 307-316.  | 3.2 | 43        |
| 22 | Genome-wide analyses of aggressiveness in attention-deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 733-747.   | 1.7 | 40        |
| 23 | Evaluation of single nucleotide polymorphisms in the miR-183-96-182 cluster in adulthood attention-deficit and hyperactivity disorder (ADHD) and substance use disorders (SUDs). <i>European Neuropsychopharmacology</i> , 2013, 23, 1463-1473. | 0.7 | 38        |
| 24 | Preliminary evidence for association of genetic variants in pri-miR-34b/c and abnormal miR-34c expression with attention deficit and hyperactivity disorder. <i>Translational Psychiatry</i> , 2016, 6, e879-e879.                              | 4.8 | 31        |
| 25 | Connecting the dots, genome-wide association studies in substance use. <i>Molecular Psychiatry</i> , 2016, 21, 733-735.   | 7.9 | 31        |
| 26 | Epigenetic signature for attention-deficit/hyperactivity disorder: identification of miR-26b-5p, miR-185-5p, and miR-191-5p as potential biomarkers in peripheral blood mononuclear cells. <i>Neuropsychopharmacology</i> , 2019, 44, 890-897.  | 5.4 | 31        |
| 27 | Genetic association study of childhood aggression across raters, instruments, and age. <i>Translational Psychiatry</i> , 2021, 11, 413.   | 4.8 | 31        |
| 28 | Association of Neurexin 3 polymorphisms with smoking behavior. <i>Genes, Brain and Behavior</i> , 2012, 11, 704-711.  | 2.2 | 29        |
| 29 | ADGRL3 (LPHN3) variants predict substance use disorder. <i>Translational Psychiatry</i> , 2019, 9, 42.  | 4.8 | 29        |
| 30 | Candidate system analysis in ADHD: Evaluation of nine genes involved in dopaminergic neurotransmission identifies association with DRD1. <i>World Journal of Biological Psychiatry</i> , 2012, 13, 281-292.                                     | 2.6 | 28        |
| 31 | Evaluation of common variants in 16 genes involved in the regulation of neurotransmitter release in ADHD. <i>European Neuropsychopharmacology</i> , 2013, 23, 426-435.  | 0.7 | 28        |
| 32 | Association study of 37 genes related to serotonin and dopamine neurotransmission and neurotrophic factors in cocaine dependence. <i>Genes, Brain and Behavior</i> , 2013, 12, 39-46.   | 2.2 | 27        |
| 33 | Changes in brain-derived neurotrophic factor (BDNF) during abstinence could be associated with relapse in cocaine-dependent patients. <i>Psychiatry Research</i> , 2015, 225, 309-314.  | 3.3 | 26        |
| 34 | Genetic overlap and causality between substance use disorder and attention-deficit and hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 140-150.                              | 1.7 | 25        |
| 35 | Gut microbiota signature in treatment-naïve attention-deficit/hyperactivity disorder. <i>Translational Psychiatry</i> , 2021, 11, 382.  | 4.8 | 25        |
| 36 | Genome-wide association meta-analysis of age at first cannabis use. <i>Addiction</i> , 2018, 113, 2073-2086.  | 3.3 | 24        |

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|----|---|-----|-----------|
| 37 | Pharmacogenetics of methylphenidate response and tolerability in attention-deficit/hyperactivity disorder. <i>Pharmacogenomics Journal</i> , 2017, 17, 98-104.  | 2.0 | 23        |
| 38 | Exploring <i>DRD4</i> and its interaction with <i>SLC6A3</i> as possible risk factors for adult ADHD: A meta-analysis in four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 600-612. | 1.7 | 22        |
| 39 | Meta-analysis and systematic review of ADGRL3 (LPHN3) polymorphisms in ADHD susceptibility. <i>Molecular Psychiatry</i> , 2021, 26, 2277-2285.  | 7.9 | 22        |
| 40 | On the role of <i>NOS1</i> ex1fâ€VNTNTR in ADHDâ€”allelic, subgroup, and meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 445-458.   | 1.7 | 20        |
| 41 | Dopamine receptor DRD4 gene and stressful life events in persistent attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 480-491.                                       | 1.7 | 18        |
| 42 | Serum Brain-Derived Neurotrophic Factor Levels and Cocaine-Induced Transient Psychotic Symptoms. <i>Neuropsychobiology</i> , 2013, 68, 146-155.   | 1.9 | 17        |
| 43 | Changes in the serum levels of brain-derived neurotrophic factor in adults with attention deficit hyperactivity disorder after treatment with atomoxetine. <i>Psychopharmacology</i> , 2014, 231, 1389-1395.  | 3.1 | 17        |
| 44 | Transcriptomic and genetic studies identify NFAT5 as a candidate gene for cocaine dependence. <i>Translational Psychiatry</i> , 2015, 5, e667-e667.   | 4.8 | 17        |
| 45 | <i>DISC1</i> in adult ADHD patients: An association study in two European samples. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 227-234.  | 1.7 | 16        |
| 46 | Candidate pathway association study in cocaine dependence: The control of neurotransmitter release. <i>World Journal of Biological Psychiatry</i> , 2012, 13, 126-134.  | 2.6 | 15        |
| 47 | An association study of sequence variants in the forkhead box P2 (FOXP2) gene and adulthood attention-deficit/hyperactivity disorder in two European samples. <i>Psychiatric Genetics</i> , 2012, 22, 155-160.  | 1.1 | 14        |
| 48 | Integrative genomic analysis of methylphenidate response in attention-deficit/hyperactivity disorder. <i>Scientific Reports</i> , 2018, 8, 1881.  | 3.3 | 14        |
| 49 | Epigenome-wide association study of attention-deficit/hyperactivity disorder in adults. <i>Translational Psychiatry</i> , 2020, 10, 199.  | 4.8 | 14        |
| 50 | Peripheral levels of BDNF and opiate-use disorder: literature review and update. <i>Reviews in the Neurosciences</i> , 2017, 28, 499-508.   | 2.9 | 13        |
| 51 | Continuity of Genetic Risk for Aggressive Behavior Across the Life-Course. <i>Behavior Genetics</i> , 2021, 51, 592-606.  | 2.1 | 13        |
| 52 | Mendelian randomization analysis for attention deficit/hyperactivity disorder: studying a broad range of exposures and outcomes. <i>International Journal of Epidemiology</i> , 2023, 52, 386-402.  | 1.9 | 13        |
| 53 | Frustrated expected reward induces differential transcriptional changes in the mouse brain. <i>Addiction Biology</i> , 2015, 20, 22-37.   | 2.6 | 12        |
| 54 | Gene-wide Association Study Reveals RNF122 Ubiquitin Ligase as a Novel Susceptibility Gene for Attention Deficit Hyperactivity Disorder. <i>Scientific Reports</i> , 2017, 7, 5407.   | 3.3 | 11        |

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|----|---|-----|-----------|
| 55 | An exploratory association study of the influence of noradrenergic genes and childhood trauma in Borderline Personality Disorder. <i>Psychiatry Research</i> , 2015, 229, 589-592.          | 3.3 | 10        |
| 56 | Transcriptome profiling in adult attention-deficit hyperactivity disorder. <i>European Neuropsychopharmacology</i> , 2020, 41, 160-166.   | 0.7 | 7         |
| 57 | Lack of association between the LPR and VNTR polymorphisms of the serotonin transporter gene and cocaine dependence in a Spanish sample. <i>Psychiatry Research</i> , 2013, 210, 1287-1289. | 3.3 | 6         |
| 58 | A Potential Role for the STXBP5-AS1 Gene in Adult ADHD Symptoms. <i>Behavior Genetics</i> , 2019, 49, 270-285.  | 2.1 | 6         |
| 59 | Genome-wide analysis of emotional lability in adult attention deficit hyperactivity disorder (ADHD). <i>European Neuropsychopharmacology</i> , 2019, 29, 795-802.                           | 0.7 | 6         |
| 60 | Integrating genomics and transcriptomics: Towards deciphering ADHD. <i>European Neuropsychopharmacology</i> , 2021, 44, 1-13.   | 0.7 | 6         |
| 61 | Evaluation of previous substance dependence genome-wide significant findings in a Spanish sample. <i>Drug and Alcohol Dependence</i> , 2018, 187, 358-362.                                  | 3.2 | 4         |
| 62 | Exploring allele specific methylation in drug dependence susceptibility. <i>Journal of Psychiatric Research</i> , 2021, 136, 474-482.   | 3.1 | 1         |
| 63 | Brain structural and functional substrates of ADGRL3 (latrophilin 3) haplotype in attention-deficit/hyperactivity disorder. <i>Scientific Reports</i> , 2021, 11, 2373.                     | 3.3 | 1         |