

# LucÃ-a Colodro-Conde

## List of Publications by Year in descending order

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Version: 2024-02-01

88  
papers

5,419  
citations

201674

27  
h-index

106344

65  
g-index

108  
all docs

108  
docs citations

108  
times ranked

10155  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. <i>Nature Genetics</i> , 2018, 50, 668-681.	21.4	2,224
2	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	12.6	450
3	Genome-wide analysis of over 106,000 individuals identifies 9 neuroticism-associated loci. <i>Molecular Psychiatry</i> , 2016, 21, 749-757.	7.9	220
4	A direct test of the diathesis-stress model for depression. <i>Molecular Psychiatry</i> , 2018, 23, 1590-1596.	7.9	187
5	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
6	Genome-wide gene-environment analyses of major depressive disorder and reported lifetime traumatic experiences in UK Biobank. <i>Molecular Psychiatry</i> , 2020, 25, 1430-1446.	7.9	116
7	Differences in genetic and environmental variation in adult BMI by sex, age, time period, and region: an individual-based pooled analysis of 40 twin cohorts. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 457-466.	4.7	107
8	A Comparison of Ten Polygenic Score Methods for Psychiatric Disorders Applied Across Multiple Cohorts. <i>Biological Psychiatry</i> , 2021, 90, 611-620.	1.3	103
9	The Genetic Architecture of Depression in Individuals of East Asian Ancestry. <i>JAMA Psychiatry</i> , 2021, 78, 1258.	11.0	88
10	Does Childhood Trauma Moderate Polygenic Risk for Depression? A Meta-analysis of 5765 Subjects From the Psychiatric Genomics Consortium. <i>Biological Psychiatry</i> , 2018, 84, 138-147.	1.3	87
11	A phenome-wide association and Mendelian Randomisation study of polygenic risk for depression in UK Biobank. <i>Nature Communications</i> , 2020, 11, 2301.	12.8	81
12	Chronic low back pain and the risk of depression or anxiety symptoms: insights from a longitudinal twin study. <i>Spine Journal</i> , 2017, 17, 905-912.	1.3	67
13	Association Between Population Density and Genetic Risk for Schizophrenia. <i>JAMA Psychiatry</i> , 2018, 75, 901.	11.0	67
14	Personality characteristics below facets: A replication and meta-analysis of cross-rater agreement, rank-order stability, heritability, and utility of personality nuances. <i>Journal of Personality and Social Psychology</i> , 2019, 117, e35-e50.	2.8	66
15	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. <i>Nature Communications</i> , 2020, 11, 4796.	12.8	61
16	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. <i>Biological Psychiatry</i> , 2022, 91, 102-117.	1.3	61
17	Genetic and environmental variation in educational attainment: an individual-based analysis of 28 twin cohorts. <i>Scientific Reports</i> , 2020, 10, 12681.	3.3	59
18	Association of current and former smoking with body mass index: A study of smoking discordant twin pairs from 21 twin cohorts. <i>PLoS ONE</i> , 2018, 13, e0200140.	2.5	57

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19	The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. <i>Twin Research and Human Genetics</i> , 2015, 18, 348-360.	0.6	55
20	Genetics and the environment affect the relationship between depression and low back pain. <i>Pain</i> , 2015, 156, 496-503.	4.2	52
21	Hair Cortisol in Twins: Heritability and Genetic Overlap with Psychological Variables and Stress-System Genes. <i>Scientific Reports</i> , 2017, 7, 15351.	3.3	50
22	Genome wide analysis for mouth ulcers identifies associations at immune regulatory loci. <i>Nature Communications</i> , 2019, 10, 1052.	12.8	50
23	The Murcia Twin Registry: A Population-Based Registry of Adult Multiples in Spain. <i>Twin Research and Human Genetics</i> , 2013, 16, 302-306.	0.6	49
24	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. <i>ELife</i> , 2016, 5, .	6.0	42
25	Cohort profile: the Australian genetics of depression study. <i>BMJ Open</i> , 2020, 10, e032580.	1.9	40
26	Personality and obesity associations are driven by narrow traits: A meta-analysis. <i>Obesity Reviews</i> , 2019, 20, 1121-1131.	6.5	36
27	Relationship Between Level of Education and Breastfeeding Duration Depends on Social Context. <i>Journal of Human Lactation</i> , 2011, 27, 272-278.	1.6	32
28	Social Competence in Parents Increases Children's Educational Attainment: Replicable Genetically-Mediated Effects of Parenting Revealed by Non-Transmitted DNA. <i>Twin Research and Human Genetics</i> , 2019, 22, 1-3.	0.6	31
29	Genetic association study of childhood aggression across raters, instruments, and age. <i>Translational Psychiatry</i> , 2021, 11, 413.	4.8	31
30	Identifying the Common Genetic Basis of Antidepressant Response. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 115-126.	2.2	31
31	Shared and specific genetic risk factors for lifetime major depression, depressive symptoms and neuroticism in three population-based twin samples. <i>Psychological Medicine</i> , 2019, 49, 2745-2753.	4.5	30
32	Equality in Educational Policy and the Heritability of Educational Attainment. <i>PLoS ONE</i> , 2015, 10, e0143796.	2.5	27
33	Neuroticism and the Overlap Between Autistic and ADHD Traits: Findings From a Population Sample of Young Adult Australian Twins. <i>Twin Research and Human Genetics</i> , 2017, 20, 319-329.	0.6	27
34	Classical Human Leukocyte Antigen Alleles and C4 Haplotypes Are Not Significantly Associated With Depression. <i>Biological Psychiatry</i> , 2020, 87, 419-430.	1.3	27
35	Genetic and environmental influences to low back pain and symptoms of depression and anxiety: A population-based twin study. <i>Journal of Psychosomatic Research</i> , 2018, 105, 92-98.	2.6	25
36	Zygosity Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. <i>Twin Research and Human Genetics</i> , 2015, 18, 557-570.	0.6	24

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37	Nausea and Vomiting During Pregnancy is Highly Heritable. <i>Behavior Genetics</i> , 2016, 46, 481-491.	2.1	24
38	The GHQ-12 for the Assessment of Psychological Distress of Family Caregivers. <i>Behavioral Medicine</i> , 2014, 40, 65-70.	1.9	23
39	Association between birthweight and later body mass index: an individual-based pooled analysis of 27 twin cohorts participating in the CODATwins project. <i>International Journal of Epidemiology</i> , 2017, 46, 1488-1498.	1.9	22
40	Genetic analysis of hyperemesis gravidarum reveals association with intracellular calcium release channel (RYR2). <i>Molecular and Cellular Endocrinology</i> , 2017, 439, 308-316.	3.2	22
41	Twin's Birth-Order Differences in Height and Body Mass Index From Birth to Old Age: A Pooled Study of 26 Twin Cohorts Participating in the CODATwins Project. <i>Twin Research and Human Genetics</i> , 2016, 19, 112-124.	0.6	21
42	Lonely people tend to make fun of themselves: A behavior genetic analysis of humor styles and loneliness. <i>Personality and Individual Differences</i> , 2017, 117, 71-73.	2.9	21
43	The Evolutionary History of Common Genetic Variants Influencing Human Cortical Surface Area. <i>Cerebral Cortex</i> , 2021, 31, 1873-1887.	2.9	21
44	The CODATwins Project: The Current Status and Recent Findings of Collaborative Project of Development of Anthropometrical Measures in Twins. <i>Twin Research and Human Genetics</i> , 2019, 22, 800-808.	0.6	19
45	Ten years of enhancing <sc>neuroimaging</sc> genetics through <sc>metaanalysis</sc>: An overview from the <sc>ENIGMA Genetics Working Group</sc>. <i>Human Brain Mapping</i> , 2022, 43, 292-299.	3.6	19
46	Symptoms of Depression and Risk of Low Back Pain. <i>Clinical Journal of Pain</i> , 2017, 33, 777-785.	1.9	17
47	Association of Whole-Genome and NETRIN1 Signaling Pathway-Derived Polygenic Risk Scores for Major Depressive Disorder and White Matter Microstructure in the UK Biobank. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 91-100.	1.5	16
48	Perinatal depression is associated with a higher polygenic risk for major depressive disorder than non-perinatal depression. <i>Depression and Anxiety</i> , 2022, 39, 182-191.	4.1	16
49	Heritability and GWAS Analyses of Acne in Australian Adolescent Twins. <i>Twin Research and Human Genetics</i> , 2017, 20, 541-549.	0.6	15
50	An Update of Twin Research in Spain: The Murcia Twin Registry. <i>Twin Research and Human Genetics</i> , 2019, 22, 667-671.	0.6	13
51	Genetic Influences on the Covariance and Genetic Correlations in a Bivariate Twin Model: An Application to Well-Being. <i>Behavior Genetics</i> , 2021, 51, 191-203.	2.1	13
52	Continuity of Genetic Risk for Aggressive Behavior Across the Life-Course. <i>Behavior Genetics</i> , 2021, 51, 592-606.	2.1	13
53	Use of the <sc>Hospital Anxiety and Depression Scale</sc> in <sc>Spanish</sc> caregivers. <i>Scandinavian Journal of Caring Sciences</i> , 2015, 29, 751-759.	2.1	12
54	Heritability of Initiation and Duration of Breastfeeding Behavior. <i>Twin Research and Human Genetics</i> , 2013, 16, 575-580.	0.6	11

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55	Cohort Profile: Nausea and vomiting during pregnancy genetics consortium (NVP Genetics) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 5	2.9	11
56	Genetic and Environmental Causes of Individual Differences in Borderline Personality Disorder Features and Loneliness are Partially Shared. <i>Twin Research and Human Genetics</i> , 2020, 23, 214-220.	0.6	11
57	Investigating the relationship between iron and depression. <i>Journal of Psychiatric Research</i> , 2017, 94, 148-155.	3.1	10
58	Effects of Social Attitude Change on Smoking Heritability. <i>Behavior Genetics</i> , 2018, 48, 12-21.	2.1	10
59	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. <i>Twin Research and Human Genetics</i> , 2017, 20, 395-405.	0.6	8
60	Does the sex of one's co-twin affect height and BMI in adulthood? A study of dizygotic adult twins from 31 cohorts. <i>Biology of Sex Differences</i> , 2017, 8, 14.	4.1	8
61	The psychosocial impact of nausea and vomiting during pregnancy as a predictor of postpartum depression. <i>Journal of Health Psychology</i> , 2021, 26, 1061-1072.	2.3	8
62	Prediction of human adaptation and performance in underwater environments. <i>Psicothema</i> , 2014, 26, 336-42.	0.9	8
63	Genetic characterization of ten X-STRs in a population from the Spanish Levant. <i>Forensic Science International: Genetics</i> , 2012, 6, e180-e181.	3.1	7
64	A Twin Study of Breastfeeding With a Preliminary Genome-Wide Association Scan. <i>Twin Research and Human Genetics</i> , 2015, 18, 61-72.	0.6	7
65	Application of multiparametric procedures for assessing the heritability of circadian health. <i>Chronobiology International</i> , 2016, 33, 234-244.	2.0	7
66	Public Understanding of Behavioral Genetics: Integrating Heuristic Thinking, Motivated Reasoning and Planned Social Change Theories for Better Communication Strategies. <i>Behavior Genetics</i> , 2019, 49, 469-477.	2.1	7
67	Investigating perceived heritability of mental health disorders and attitudes toward genetic testing in the United States, United Kingdom, and Australia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 341-352.	1.7	7
68	Borderline personality disorder and the big five: molecular genetic analyses indicate shared genetic architecture with neuroticism and openness. <i>Translational Psychiatry</i> , 2022, 12, 153.	4.8	7
69	Gender, Health, and Initiation of Breastfeeding. <i>Women and Health</i> , 2015, 55, 22-41.	1.0	5
70	The Role of the Environment in Overweight and Eating Behavior Variability: Insights from a Multivariate Twin Study. <i>Twin Research and Human Genetics</i> , 2020, 23, 338-344.	0.6	5
71	Micrometric Control of the Optics of the Human Eye: Environment or Genes?. , 2017, 58, 1964.		4
72	No evidence of association of oxytocin polymorphisms with breastfeeding in 2 independent samples. <i>Genes, Brain and Behavior</i> , 2018, 17, e12464.	2.2	4

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73	Two genetic analyses to elucidate causality between body mass index and personality. International Journal of Obesity, 2021, 45, 2244-2251.	3.4	4
74	Neuroticism as a Predictor of Frailty in Old Age: A Genetically Informative Approach. Psychosomatic Medicine, 2019, 81, 799-807.	2.0	3
75	Genomics of borderline personality disorder. , 2020, , 227-237.		3
76	Incremental Validity of Personality Measures in Predicting Underwater Performance and Adaptation. Spanish Journal of Psychology, 2015, 18, E15.	2.1	2
77	Comparison of Familial, Polygenic and Biochemical Predictors of Mortality. Twin Research and Human Genetics, 2020, 23, 307-315.	0.6	2
78	The Genetic and Environmental Structure of Reproduction-Related Variables: The Case of Fertility and Breastfeeding. Twin Research and Human Genetics, 2013, 16, 1096-1102.	0.6	1
79	Individual Differences in Diving: Intelligence, Personality, and Underwater Adaptation. Military Psychology, 2015, 27, 129-141.	1.1	1
80	Un modelo explicativo de la adaptación subacuática. Anales De Psicología, 2016, 32, 320.	0.7	1
81	Clinical efficacy of psychoeducational interventions with family caregivers. Educational Gerontology, 2016, 42, 37-48.	1.3	1
82	Five-factor model of personality disorders: Spanish normative data and validation. Anales De Psicología, 2018, 34, 264.	0.7	1
83	Educational attainment of same-sex and opposite-sex dizygotic twins: An individual-level pooled study of 19 twin cohorts. Hormones and Behavior, 2021, 136, 105054.	2.1	1
84	Genetic and Environmental Influences on Biological Essentialism, Heuristic Thinking, Need for Closure, and Conservative Values: Insights From a Survey and Twin Study. Behavior Genetics, 2022, 52, 170-183.	2.1	1
85	Heritability of Initiation and Duration of Breastfeeding Behavior - CORRIGENDUM. Twin Research and Human Genetics, 2014, 17, 223-223.	0.6	0
86	Breastfeeding and Health. , 2017, , 309-342.		0
87	Nick Martin's Contribution to GxE Research. Twin Research and Human Genetics, 2020, 23, 131-134.	0.6	0
88	Co-Inheritance of Variation in All-Cause Mortality and Biochemical Risk Factors. Twin Research and Human Genetics, 0, , 1-8.	0.6	0