

# Jennifer R Harris

## List of Publications by Year in descending order

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Version: 2024-02-01

104  
papers

8,662  
citations

50276

46  
h-index

46799

89  
g-index

106  
all docs

106  
docs citations

106  
times ranked

13756  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | The Body-Mass Index of Twins Who Have Been Reared Apart. <i>New England Journal of Medicine</i> , 1990, 322, 1483-1487.   | 27.0 | 1,088     |
| 2  | Familial Risk and Heritability of Cancer Among Twins in Nordic Countries. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 68.  | 7.4  | 648       |
| 3  | Heritability of Adult Body Height: A Comparative Study of Twin Cohorts in Eight Countries. <i>Twin Research and Human Genetics</i> , 2003, 6, 399-408.  | 1.0  | 544       |
| 4  | The prevalence of metabolic syndrome and metabolically healthy obesity in Europe: a collaborative analysis of ten large cohort studies. <i>BMC Endocrine Disorders</i> , 2014, 14, 9.   | 2.2  | 440       |
| 5  | Sex Differences in Heritability of BMI: A Comparative Study of Results from Twin Studies in Eight Countries. <i>Twin Research and Human Genetics</i> , 2003, 6, 409-421.  | 1.0  | 250       |
| 6  | Prepublication data sharing. <i>Nature</i> , 2009, 461, 168-170.  | 27.8 | 243       |
| 7  | Individual differences in pain sensitivity: Genetic and environmental contributions. <i>Pain</i> , 2008, 136, 21-29.  | 4.2  | 240       |
| 8  | Genetic Influences on Exercise Participation in 37,051 Twin Pairs from Seven Countries. <i>PLoS ONE</i> , 2006, 1, e22.   | 2.5  | 210       |
| 9  | DataSHIELD: taking the analysis to the data, not the data to the analysis. <i>International Journal of Epidemiology</i> , 2014, 43, 1929-1944.  | 1.9  | 188       |
| 10 | Happiness and Health: Environmental and Genetic Contributions to the Relationship Between Subjective Well-Being, Perceived Health, and Somatic Illness.. <i>Journal of Personality and Social Psychology</i> , 2003, 85, 1136-1146. | 2.8  | 174       |
| 11 | The Heritability of Prostate Cancer in the Nordic Twin Study of Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2303-2310.   | 2.5  | 169       |
| 12 | Age-Related Somatic Structural Changes in the Nuclear Genome of Human Blood Cells. <i>American Journal of Human Genetics</i> , 2012, 90, 217-228.   | 6.2  | 168       |
| 13 | Quality, quantity and harmony: the DataSHaPER approach to integrating data across bioclinical studies. <i>International Journal of Epidemiology</i> , 2010, 39, 1383-1393.  | 1.9  | 148       |
| 14 | Combined Genome Scans for Body Stature in 6,602 European Twins: Evidence for Common Caucasian Loci. <i>PLoS Genetics</i> , 2007, 3, e97.  | 3.5  | 145       |
| 15 | DNA Methylation and Gene Expression Changes in Monozygotic Twins Discordant for Psoriasis: Identification of Epigenetically Dysregulated Genes. <i>PLoS Genetics</i> , 2012, 8, e1002454.   | 3.5  | 145       |
| 16 | Toward a roadmap in global biobanking for health. <i>European Journal of Human Genetics</i> , 2012, 20, 1105-1111.  | 2.8  | 139       |
| 17 | The Concordance and Heritability of Type 2 Diabetes in 34,166 Twin Pairs From International Twin Registers: The Discordant Twin (DISCOTWIN) Consortium. <i>Twin Research and Human Genetics</i> , 2015, 18, 762-771.                | 0.6  | 125       |
| 18 | Structure of genetic and environmental risk factors for dimensional representations of DSM-IV anxiety disorders. <i>British Journal of Psychiatry</i> , 2009, 195, 301-307.   | 2.8  | 118       |

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|----|--|-----|-----------|
| 19 | Subjective well-being. Sex-specific effects of genetic and environmental factors. <i>Personality and Individual Differences</i> , 2002, 32, 211-223.   | 2.9 | 116       |
| 20 | Psychiatric and Medical Symptoms in Binge Eating in the Absence of Compensatory Behaviors. <i>Obesity</i> , 2004, 12, 1445-1454.   | 4.0 | 115       |
| 21 | The Norwegian Institute of Public Health Twin Panel: A Description of the Sample and Program of Research. <i>Twin Research and Human Genetics</i> , 2002, 5, 415-423.  | 1.0 | 107       |
| 22 | 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       |
| 23 | A human rights approach to an international code of conduct for genomic and clinical data sharing. <i>Human Genetics</i> , 2014, 133, 895-903.   | 3.8 | 104       |
| 24 | Genetic and environmental influences on binge eating in the absence of compensatory behaviors: A population-based twin study. <i>International Journal of Eating Disorders</i> , 2004, 36, 307-314.                                | 4.0 | 101       |
| 25 | The Norwegian Institute of Public Health Twin Study of Mental Health: Examining Recruitment and Attrition Bias. <i>Twin Research and Human Genetics</i> , 2009, 12, 158-168.   | 0.6 | 97        |
| 26 | Sex-specific effects for body mass index in the new Norwegian twin panel. <i>Genetic Epidemiology</i> , 1995, 12, 251-265.   | 1.3 | 95        |
| 27 | Towards a data sharing Code of Conduct for international genomic research. <i>Genome Medicine</i> , 2011, 3, 46.   | 8.2 | 95        |
| 28 | Distribution and Heritability of Recurrent Ear Infections. <i>Annals of Otology, Rhinology and Laryngology</i> , 1997, 106, 624-632.   | 1.1 | 89        |
| 29 | The LifeCycle Project-EU Child Cohort Network: a federated analysis infrastructure and harmonized data of more than 250,000 children and parents. <i>European Journal of Epidemiology</i> , 2020, 35, 709-724.                     | 5.7 | 81        |
| 30 | The Heritability of Breast Cancer among Women in the Nordic Twin Study of Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 145-150.  | 2.5 | 80        |
| 31 | Characterizing individual differences in heat-pain sensitivity. <i>Pain</i> , 2005, 119, 65-74.  | 4.2 | 79        |
| 32 | Placental epigenetic clocks: estimating gestational age using placental DNA methylation levels. <i>Aging</i> , 2019, 11, 4238-4253.  | 3.1 | 79        |
| 33 | Familial Risk and Heritability of Colorectal Cancer in the Nordic Twin Study of Cancer. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 1256-1264.   | 4.4 | 77        |
| 34 | Genetic and environmental influences on dimensional representations of DSM-IV cluster C personality disorders: a population-based multivariate twin study. <i>Psychological Medicine</i> , 2007, 37, 645.                          | 4.5 | 75        |
| 35 | Genome-wide blood DNA methylation alterations at regulatory elements and heterochromatic regions in monozygotic twins discordant for obesity and liver fat. <i>Clinical Epigenetics</i> , 2015, 7, 39.                             | 4.1 | 71        |
| 36 | A comparison of genetic and environmental variance structures for asthma, hay fever and eczema with symptoms of the same diseases: a study of Norwegian twins. <i>International Journal of Epidemiology</i> , 2005, 34, 1302-1309. | 1.9 | 69        |

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|----|--|-----|-----------|
| 37 | Genetic and environmental contributions to the correlation between alcohol consumption and symptoms of anxiety and depression. Results from a bivariate analysis of Norwegian twin data. <i>Behavior Genetics</i> , 1997, 27, 241-250.   | 2.1 | 65        |
| 38 | Socioeconomic status and physical health, how are they related? An empirical study based on twins reared apart and twins reared together. <i>Social Science and Medicine</i> , 1993, 36, 441-450.  | 3.8 | 64        |
| 39 | How heritable is individual susceptibility to death? The results of an analysis of survival data on Danish, Swedish and Finnish twins. <i>Twin Research and Human Genetics</i> , 1998, 1, 196-205.   | 1.0 | 63        |
| 40 | Age Differences in the Etiology of the Relationship between Life Satisfaction and Self-Rated Health. <i>Journal of Aging and Health</i> , 1992, 4, 349-368.  | 1.7 | 60        |
| 41 | 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        |
| 42 | 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        |
| 43 | 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        |
| 44 | Data sharing in large research consortia: experiences and recommendations from ENGAGE. <i>European Journal of Human Genetics</i> , 2014, 22, 317-321.  | 2.8 | 54        |
| 45 | Extensive variation and low heritability of DNA methylation identified in a twin study. <i>Genome Research</i> , 2011, 21, 1813-1821.  | 5.5 | 53        |
| 46 | Undue influence of weight on self-evaluation: A population-based twin study of gender differences. <i>International Journal of Eating Disorders</i> , 2004, 35, 123-132.   | 4.0 | 50        |
| 47 | Including all voices in international data-sharing governance. <i>Human Genomics</i> , 2018, 12, 13.   | 2.9 | 50        |
| 48 | How heritable is individual susceptibility to death? The results of an analysis of survival data on Danish, Swedish and Finnish twins. <i>Twin Research and Human Genetics</i> , 1998, 1, 196-205.   | 1.0 | 50        |
| 49 | Symptoms of Anxiety and Depression in Young Adults: Genetic and Environmental Influences on Stability and Change. <i>Twin Research and Human Genetics</i> , 2007, 10, 450-461.   | 0.6 | 47        |
| 50 | The Norwegian Institute of Public Health Twin Program of Research: An Update. <i>Twin Research and Human Genetics</i> , 2006, 9, 858-864.  | 0.6 | 46        |
| 51 | Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. <i>ELife</i> , 2016, 5, .   | 6.0 | 42        |
| 52 | The Norwegian Twin Registry from a Public Health Perspective: A Research Update. <i>Twin Research and Human Genetics</i> , 2013, 16, 285-295.  | 0.6 | 41        |
| 53 | Sex-specific causal factors and effects of common environment for symptoms of anxiety and depression in twins. <i>Behavior Genetics</i> , 1995, 25, 33-44.   | 2.1 | 40        |
| 54 | Building a data sharing model for global genomic research. <i>Genome Biology</i> , 2014, 15, 430.  | 8.8 | 37        |

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|----|---|------|-----------|
| 55 | Retrospective access to data: the ENGAGE consent experience. <i>European Journal of Human Genetics</i> , 2010, 18, 741-745.   | 2.8  | 36        |
| 56 | Realizing the promise of population biobanks: a new model for translation. <i>Human Genetics</i> , 2011, 130, 333-345.  | 3.8  | 34        |
| 57 | Variance Components Models for Physical Activity With Age as Modifier: A Comparative Twin Study in Seven Countries. <i>Twin Research and Human Genetics</i> , 2011, 14, 25-34.  | 0.6  | 34        |
| 58 | The Norwegian Institute of Public Health Twin Program of Research: An Update. <i>Twin Research and Human Genetics</i> , 2006, 9, 858-864.   | 0.6  | 33        |
| 59 | Otitis media: relationship to tonsillitis, sinusitis and atopic diseases. <i>International Journal of Pediatric Otorhinolaryngology</i> , 1996, 35, 127-141.  | 1.0  | 30        |
| 60 | The Relationships between Adverse Events, Early Antecedents, and Carbon Dioxide Reactivity as an Intermediate Phenotype of Panic Disorder. <i>Psychotherapy and Psychosomatics</i> , 2010, 79, 48-55.                         | 8.8  | 29        |
| 61 | Patient and interest organizations'™ views on personalized medicine: a qualitative study. <i>BMC Medical Ethics</i> , 2016, 17, 28.   | 2.4  | 29        |
| 62 | Harmonising and linking biomedical and clinical data across disparate data archives to enable integrative cross-biobank research. <i>European Journal of Human Genetics</i> , 2016, 24, 521-528.                              | 2.8  | 27        |
| 63 | Lung cancer, genetic predisposition and smoking: the Nordic Twin Study of Cancer. <i>Thorax</i> , 2017, 72, 1021-1027.  | 5.6  | 27        |
| 64 | Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. <i>Obesity</i> , 2019, 27, 855-865.   | 3.0  | 27        |
| 65 | Genetic Factors in Seizures: A Population-Based Study of 47,626 US, Norwegian and Danish Twin Pairs. <i>Twin Research and Human Genetics</i> , 2005, 8, 138-147.  | 0.6  | 26        |
| 66 | DataSHIELD: An Ethically Robust Solution to Multiple-Site Individual-Level Data Analysis. <i>Public Health Genomics</i> , 2015, 18, 87-96.  | 1.0  | 26        |
| 67 | The Norwegian Twin Registry. <i>Twin Research and Human Genetics</i> , 2012, 15, 775-780.   | 0.6  | 25        |
| 68 | Concordance for IBD among twins compared to ordinary siblings – A Norwegian population-based study. <i>Journal of Crohn's and Colitis</i> , 2010, 4, 312-318.   | 1.3  | 24        |
| 69 | A P3G generic access agreement for population genomic studies. <i>Nature Biotechnology</i> , 2013, 31, 384-385.   | 17.5 | 24        |
| 70 | 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        |
| 71 | Feedback of Individual Genetic Results to Research Participants: Is It Feasible in Europe?. <i>Biopreservation and Biobanking</i> , 2016, 14, 241-248.  | 1.0  | 24        |
| 72 | 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        |

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|----|---|-----|-----------|
| 73 | Epidemiology and Heritability of Astigmatism in Norwegian Twins: An Analysis of Self-Reported Data. <i>Ophthalmic Epidemiology</i> , 2006, 13, 245-252.   | 1.7 | 21        |
| 74 | 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        |
| 75 | Cancer Incidence and Mortality in 260,000 Nordic Twins With 30,000 Prospective Cancers. <i>Twin Research and Human Genetics</i> , 2019, 22, 99-107.   | 0.6 | 21        |
| 76 | Associations of early-life pet ownership with asthma and allergic sensitization: A meta-analysis of more than 77,000 children from the EU Child Cohort Network. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 150, 82-92.                 | 2.9 | 21        |
| 77 | International Network of Twin Registries (INTR): Building a Platform for International Collaboration. <i>Twin Research and Human Genetics</i> , 2014, 17, 574-577.  | 0.6 | 20        |
| 78 | Associations between birth size and later height from infancy through adulthood: An individual based pooled analysis of 28 twin cohorts participating in the CODATwins project. <i>Early Human Development</i> , 2018, 120, 53-60.                    | 1.8 | 20        |
| 79 | Heritability of Adult Body Height: A Comparative Study of Twin Cohorts in Eight Countries. <i>Twin Research and Human Genetics</i> , 2003, 6, 399-408.  | 1.0 | 20        |
| 80 | Genetic and environmental factors affecting birth size variation: a pooled individual-based analysis of secular trends and global geographical differences using 26 twin cohorts. <i>International Journal of Epidemiology</i> , 2018, 47, 1195-1206. | 1.9 | 19        |
| 81 | Epigenome-wide association study of leukocyte telomere length. <i>Aging</i> , 2019, 11, 5876-5894.  | 3.1 | 19        |
| 82 | Subjective Wellbeing and Sleep Problems: A Bivariate Twin Study. <i>Twin Research and Human Genetics</i> , 2005, 8, 440-449.  | 0.6 | 18        |
| 83 | Mates and Marriage Matter: Genetic and Environmental Influences on Subjective Wellbeing Across Marital Status. <i>Twin Research and Human Genetics</i> , 2010, 13, 312-321.   | 0.6 | 18        |
| 84 | Validity of Self-Reported Birth Weight: Results from a Norwegian Twin Sample. <i>Twin Research and Human Genetics</i> , 2017, 20, 406-413.  | 0.6 | 18        |
| 85 | Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. <i>Scientific Reports</i> , 2020, 10, 7974.  | 3.3 | 17        |
| 86 | Effect of Maternal Prepregnancy/Early Pregnancy Body Mass Index and Pregnancy Smoking and Alcohol on Congenital Heart Diseases: A Parental Negative Control Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020051.              | 3.7 | 16        |
| 87 | Blood-based epigenetic estimators of chronological age in human adults using DNA methylation data from the Illumina MethylationEPIC array. <i>BMC Genomics</i> , 2020, 21, 747.   | 2.8 | 14        |
| 88 | Bridging consent: from toll bridges to lift bridges?. <i>BMC Medical Genomics</i> , 2011, 4, 69.  | 1.5 | 13        |
| 89 | Birthweight and Adult Health in a Population-Based Sample of Norwegian Twins. <i>Twin Research and Human Genetics</i> , 2005, 8, 148-155.   | 0.6 | 12        |
| 90 | The relationship between otitis media and intrauterine growth: a co-twin control study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 1996, 37, 217-225.  | 1.0 | 11        |

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|-----|---|-----|-----------|
| 91  | From genomic databases to translation: a call to action. <i>Journal of Medical Ethics</i> , 2011, 37, 515-516.  | 1.8 | 11        |
| 92  | The Nordic Twin Study on Cancer "NorTwinCan. <i>Twin Research and Human Genetics</i> , 2019, 22, 817-823.   | 0.6 | 11        |
| 93  | Cohort Profile: The National Academy of Sciences-National Research Council Twin Registry (NAS-NRC) Tj ETQq1 1 0,784314 rgBT /Ove<br>1.9 10  | 1.9 | 10        |
| 94  | 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         |
| 95  | Social Support and Strain Across Close Relationships: A Twin Study. <i>Behavior Genetics</i> , 2018, 48, 173-186.   | 2.1 | 8         |
| 96  | Associations between epigenetic age acceleration and infertility. <i>Human Reproduction</i> , 2022, 37, 2063-2074.  | 0.9 | 8         |
| 97  | Measures of Early-life Behavior and Later Psychopathology in the LifeCycle Project - EU Child Cohort Network: A Cohort Description. <i>Journal of Epidemiology</i> , 2023, 33, 321-331.         | 2.4 | 7         |
| 98  | Association between birth weight and educational attainment: an individual-based pooled analysis of nine twin cohorts. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 832-837. | 3.7 | 5         |
| 99  | Familial Risk and Heritability of Hematologic Malignancies in the Nordic Twin Study of Cancer. <i>Cancers</i> , 2021, 13, 3023.   | 3.7 | 4         |
| 100 | The Norwegian Twin Registry. <i>Twin Research and Human Genetics</i> , 2019, 22, 647-650.   | 0.6 | 3         |
| 101 | Introduction. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2005, 60, 5-6.   | 3.9 | 2         |
| 102 | Social Factors and Health: Description of a new Norwegian twin study. <i>Norsk Epidemiologi</i> , 2016, 26, .   | 0.3 | 2         |
| 103 | Cancer in twin pairs discordant for smoking: The Nordic Twin Study of Cancer. <i>International Journal of Cancer</i> , 2022, , .  | 5.1 | 2         |
| 104 | How are perceptions of social strain and low support related to Irritable Bowel Syndrome?"A Norwegian twin study. <i>Neurogastroenterology and Motility</i> , 2021, 33, e14007.                 | 3.0 | 1         |