Jennifer R Harris

List of Publications by Year
in descending order

104 papers	8,662 citations	50170 46 h-index	46693 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. New England Journal of Medicine, 1990, 322, 1483-1487.	13.9	1,088
2	Familial Risk and Heritability of Cancer Among Twins in Nordic Countries. JAMA - Journal of the American Medical Association, 2016, 315, 68.	3.8	648
3	Heritability of Adult Body Height: A Comparative Study of Twin Cohorts in Eight Countries. Twin Research and Human Genetics, 2003, 6, 399-408.	1.5	544
4	The prevalence of metabolic syndrome and metabolically healthy obesity in Europe: a collaborative analysis of ten large cohort studies. BMC Endocrine Disorders, 2014, 14, 9.	0.9	440
5	Sex Differences in Heritability of BMI: A Comparative Study of Results from Twin Studies in Eight Countries. Twin Research and Human Genetics, 2003, 6, 409-421.	1.5	250
6	Prepublication data sharing. Nature, 2009, 461, 168-170.	13.7	243
7	Individual differences in pain sensitivity: Genetic and environmental contributions. Pain, 2008, 136, 21-29.	2.0	240
8	Genetic Influences on Exercise Participation in 37.051 Twin Pairs from Seven Countries. PLoS ONE, 2006, 1, e22.	1.1	210
9	DataSHIELD: taking the analysis to the data, not the data to the analysis. International Journal of Epidemiology, 2014, 43, 1929-1944.	0.9	188
10	Happiness and Health: Environmental and Genetic Contributions to the Relationship Between Subjective Well-Being, Perceived Health, and Somatic Illness.. Journal of Personality and Social Psychology, 2003, 85, 1136-1146.	2.6	174
11	The Heritability of Prostate Cancer in the Nordic Twin Study of Cancer. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2303-2310.	1.1	169
12	Age-Related Somatic Structural Changes in the Nuclear Genome of Human Blood Cells. American Journal of Human Genetics, 2012, 90, 217-228.	2.6	168
13	Quality, quantity and harmony: the DataSHaPER approach to integrating data across bioclinical studies. International Journal of Epidemiology, 2010, 39, 1383-1393.	0.9	148
14	Combined Genome Scans for Body Stature in 6,602 European Twins: Evidence for Common Caucasian Loci. PLoS Genetics, 2007, 3, e97.	1.5	145
15	DNA Methylation and Gene Expression Changes in Monozygotic Twins Discordant for Psoriasis: Identification of Epigenetically Dysregulated Genes. PLoS Genetics, 2012, 8, e1002454.	1.5	145
16	Toward a roadmap in global biobanking for health. European Journal of Human Genetics, 2012, 20, 1105-1111.	1.4	139
17	The Concordance and Heritability of Type 2 Diabetes in 34,166 Twin Pairs From International Twin Registers: The Discordant Twin (DISCOTWIN) Consortium. Twin Research and Human Genetics, 2015, 18, 762-771.	0.3	125
18	Structure of genetic and environmental risk factors for dimensional representations of DSMâ€“IV anxiety disorders. British Journal of Psychiatry, 2009, 195, 301-307.	1.7	118

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19	Subjective well-being. Sex-specific effects of genetic and environmental factors. Personality and Individual Differences, 2002, 32, 211-223.	1.6	116
20	Psychiatric and Medical Symptoms in Binge Eating in the Absence of Compensatory Behaviors. Obesity, 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. Twin Research and Human Genetics, 2002, 5, 415-423.	1.5	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. American Journal of Clinical Nutrition, 2017, 106, 457-466.	2.2	107
23	A human rights approach to an international code of conduct for genomic and clinical data sharing. Human Genetics, 2014, 133, 895-903.	1.8	104
24	Genetic and environmental influences on binge eating in the absence of compensatory behaviors: A population-based twin study. International Journal of Eating Disorders, 2004, 36, 307-314.	2.1	101
25	The Norwegian Institute of Public Health Twin Study of Mental Health: Examining Recruitment and Attrition Bias. Twin Research and Human Genetics, 2009, 12, 158-168.	0.3	97
26	Sex-specific effects for body mass index in the new Norwegian twin panel. Genetic Epidemiology, 1995, 12, 251-265.	0.6	95
27	Towards a data sharing Code of Conduct for international genomic research. Genome Medicine, 2011, 3, 46.	3.6	95
28	Distribution and Heritability of Recurrent Ear Infections. Annals of Otology, Rhinology and Laryngology, 1997, 106, 624-632.	0.6	89
29	The LifeCycle Project-EU Child Cohort Network: a federated analysis infrastructure and harmonized data of more than 250,000 children and parents. European Journal of Epidemiology, 2020, 35, 709-724.	2.5	81
30	The Heritability of Breast Cancer among Women in the Nordic Twin Study of Cancer. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 145-150.	1.1	80
31	Characterizing individual differences in heat-pain sensitivity. Pain, 2005, 119, 65-74.	2.0	79
32	Placental epigenetic clocks: estimating gestational age using placental DNA methylation levels. Aging, 2019, 11, 4238-4253.	1.4	79
33	Familial Risk and Heritability of Colorectal Cancer in the Nordic Twin Study of Cancer. Clinical Gastroenterology and Hepatology, 2017, 15, 1256-1264.	2.4	77
34	Genetic and environmental influences on dimensional representations of DSM-IV cluster C personality disorders: a population-based multivariate twin study. Psychological Medicine, 2007, 37, 645.	2.7	75
35	Genome-wide blood DNA methylation alterations at regulatory elements and heterochromatic regions in monozygotic twins discordant for obesity and liver fat. Clinical Epigenetics, 2015, 7, 39.	1.8	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. International Journal of Epidemiology, 2005, 34, 1302-1309.	0.9	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. Behavior Genetics, 1997, 27, 241-250.	1.4	65
38	Socioeconomic status and physical health, how are they related? An empirical study based on twins reared apart and twins reared together. Social Science and Medicine, 1993, 36, 441-450.	1.8	64
39	How heritable is individual susceptibility to death? The results of an analysis of survival data on Danish, Swedish and Finnish twins. Twin Research and Human Genetics, 1998, 1, 196-205.	1.5	63
40	Age Differences in the Etiology of the Relationship between Life Satisfaction and Self-Rated Health. Journal of Aging and Health, 1992, 4, 349-368.	0.9	60
41	Genetic and environmental variation in educational attainment: an individual-based analysis of 28 twin cohorts. Scientific Reports, 2020, 10, 12681.	1.6	59
42	Association of current and former smoking with body mass index: A study of smoking discordant twin pairs from 21 twin cohorts. PLoS ONE, 2018, 13, e0200140.	1.1	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. Twin Research and Human Genetics, 2015, 18, 348-360.	0.3	55
44	Data sharing in large research consortia: experiences and recommendations from ENGAGE. European Journal of Human Genetics, 2014, 22, 317-321.	1.4	54
45	Extensive variation and low heritability of DNA methylation identified in a twin study. Genome Research, 2011, 21, 1813-1821.	2.4	53
46	Undue influence of weight on self-evaluation: A population-based twin study of gender differences. International Journal of Eating Disorders, 2004, 35, 123-132.	2.1	50
47	Including all voices in international data-sharing governance. Human Genomics, 2018, 12, 13.	1.4	50
48	How heritable is individual susceptibility to death? The results of an analysis of survival data on Danish, Swedish and Finnish twins. Twin Research and Human Genetics, 1998, 1, 196-205.	1.5	50
49	Symptoms of Anxiety and Depression in Young Adults: Genetic and Environmental Influences on Stability and Change. Twin Research and Human Genetics, 2007, 10, 450-461.	0.3	47
50	The Norwegian Institute of Public Health Twin Program of Research: An Update. Twin Research and Human Genetics, 2006, 9, 858-864.	0.3	46
51	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. ELife, 2016, 5, .	2.8	42
52	The Norwegian Twin Registry from a Public Health Perspective: A Research Update. Twin Research and Human Genetics, 2013, 16, 285-295.	0.3	41
53	Sex-specific causal factors and effects of common environment for symptoms of anxiety and depression in twins. Behavior Genetics, 1995, 25, 33-44.	1.4	40
54	Building a data sharing model for global genomic research. Genome Biology, 2014, 15, 430.	3.8	37

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55	Retrospective access to data: the ENGAGE consent experience. European Journal of Human Genetics, 2010, 18, 741-745.	1.4	36
56	Realizing the promise of population biobanks: a new model for translation. Human Genetics, 2011, 130, 333-345.	1.8	34
57	Variance Components Models for Physical Activity With Age as Modifier: A Comparative Twin Study in Seven Countries. Twin Research and Human Genetics, 2011, 14, 25-34.	0.3	34
58	The Norwegian Institute of Public Health twin program of research: an update. Twin Research and Human Genetics, 2006, 9, 858-64.	0.3	33
59	Otitis media: relationship to tonsillitis, sinusitis and atopic diseases. International Journal of Pediatric Otorhinolaryngology, 1996, 35, 127-141.	0.4	30
60	The Relationships between Adverse Events, Early Antecedents, and Carbon Dioxide Reactivity as an Intermediate Phenotype of Panic Disorder. Psychotherapy and Psychosomatics, 2010, 79, 48-55.	4.0	29
61	Patient and interest organizationsâ€™ views on personalized medicine: a qualitative study. BMC Medical Ethics, 2016, 17, 28.	1.0	29
62	Harmonising and linking biomedical and clinical data across disparate data archives to enable integrative cross-biobank research. European Journal of Human Genetics, 2016, 24, 521-528.	1.4	27
63	Lung cancer, genetic predisposition and smoking: the Nordic Twin Study of Cancer. Thorax, 2017, 72, 1021-1027.	2.7	27
64	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. Obesity, 2019, 27, 855-865.	1.5	27
65	Genetic Factors in Seizures: A Population-Based Study of 47,626 US, Norwegian and Danish Twin Pairs. Twin Research and Human Genetics, 2005, 8, 138-147.	0.3	26
66	DataSHIELD: An Ethically Robust Solution to Multiple-Site Individual-Level Data Analysis. Public Health Genomics, 2015, 18, 87-96.	0.6	26
67	The Norwegian Twin Registry. Twin Research and Human Genetics, 2012, 15, 775-780.	0.3	25
68	Concordance for IBD among twins compared to ordinary siblings â€” A Norwegian population-based study. Journal of Crohn's and Colitis, 2010, 4, 312-318.	0.6	24
69	A P3G generic access agreement for population genomic studies. Nature Biotechnology, 2013, 31, 384-385.	9.4	24
70	Zygosity Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. Twin Research and Human Genetics, 2015, 18, 557-570.	0.3	24
71	Feedback of Individual Genetic Results to Research Participants: Is It Feasible in Europe?. Biopreservation and Biobanking, 2016, 14, 241-248.	0.5	24
72	Association between birthweight and later body mass index: an individual-based pooled analysis of 27 twin cohorts participating in the CODATwins project. International Journal of Epidemiology, 2017, 46, 1488-1498.	0.9	22

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73	Epidemiology and Heritability of Astigmatism in Norwegian Twins: An Analysis of Self-Reported Data. Ophthalmic Epidemiology, 2006, 13, 245-252.	0.8	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. Twin Research and Human Genetics, 2016, 19, 112-124.	0.3	21
75	Cancer Incidence and Mortality in 260,000 Nordic Twins With 30,000 Prospective Cancers. Twin Research and Human Genetics, 2019, 22, 99-107.	0.3	21
76	Associations of early-life pet ownership with asthma and allergic sensitization: AÂmeta-analysis of more than 77,000 children from the EU Child Cohort Network. Journal of Allergy and Clinical Immunology, 2022, 150, 82-92.	1.5	21
77	International Network of Twin Registries (INTR): Building a Platform for International Collaboration. Twin Research and Human Genetics, 2014, 17, 574-577.	0.3	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. Early Human Development, 2018, 120, 53-60.	0.8	20
79	Heritability of Adult Body Height: A Comparative Study of Twin Cohorts in Eight Countries. , 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. International Journal of Epidemiology, 2018, 47, 1195-1206.	0.9	19
81	Epigenome-wide association study of leukocyte telomere length. Aging, 2019, 11, 5876-5894.	1.4	19
82	Subjective Wellbeing and Sleep Problems: A Bivariate Twin Study. Twin Research and Human Genetics, 2005, 8, 440-449.	0.3	18
83	Mates and Marriage Matter: Genetic and Environmental Influences on Subjective Wellbeing Across Marital Status. Twin Research and Human Genetics, 2010, 13, 312-321.	0.3	18
84	Validity of Self-Reported Birth Weight: Results from a Norwegian Twin Sample. Twin Research and Human Genetics, 2017, 20, 406-413.	0.3	18
85	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. Scientific Reports, 2020, 10, 7974.	1.6	17
86	Effect of Maternal Prepregnancy/Earlyâ€Pregnancy Body Mass Index and Pregnancy Smoking and Alcohol on Congenital Heart Diseases: A Parental Negative Control Study. Journal of the American Heart Association, 2021, 10, e020051.	1.6	16
87	Blood-based epigenetic estimators of chronological age in human adults using DNA methylation data from the Illumina MethylationEPIC array. BMC Genomics, 2020, 21, 747.	1.2	14
88	Bridging consent: from toll bridges to lift bridges?. BMC Medical Genomics, 2011, 4, 69.	0.7	13
89	Birthweight and Adult Health in a Population-Based Sample of Norwegian Twins. Twin Research and Human Genetics, 2005, 8, 148-155.	0.3	12
90	The relationship between otitis media and intrauterine growth: a co-twin control study. International Journal of Pediatric Otorhinolaryngology, 1996, 37, 217-225.	0.4	11

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91	From genomic databases to translation: a call to action. Journal of Medical Ethics, 2011, 37, 515-516.	1.0	11
92	The Nordic Twin Study on Cancer â€" NorTwinCan. Twin Research and Human Genetics, 2019, 22, 817-823.	0.3	11
93	Cohort Profile: The National Academy of Sciences-National Research Council Twin Registry (NAS-NRC) Tj ETQq1 1 0.784314 rgBT /Ove	0.9	10
94	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. Twin Research and Human Genetics, 2017, 20, 395-405.	0.3	8
95	Social Support and Strain Across Close Relationships: A Twin Study. Behavior Genetics, 2018, 48, 173-186.	1.4	8
96	Associations between epigenetic age acceleration and infertility. Human Reproduction, 2022, 37, 2063-2074.	0.4	8
97	Measures of Early-life Behavior and Later Psychopathology in the LifeCycle Project - EU Child Cohort Network: A Cohort Description. Journal of Epidemiology, 2023, 33, 321-331.	1.1	7
98	Association between birth weight and educational attainment: an individual-based pooled analysis of nine twin cohorts. Journal of Epidemiology and Community Health, 2018, 72, 832-837.	2.0	5
99	Familial Risk and Heritability of Hematologic Malignancies in the Nordic Twin Study of Cancer. Cancers, 2021, 13, 3023.	1.7	4
100	The Norwegian Twin Registry. Twin Research and Human Genetics, 2019, 22, 647-650.	0.3	3
101	Introduction. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2005, 60, 5-6.	2.4	2
102	Social Factors and Health: Description of a new Norwegian twin study. Norsk Epidemiologi, 2016, 26, .	0.2	2
103	Cancer in twin pairs discordant for smoking: The Nordic Twin Study of Cancer. International Journal of Cancer, 2022, , .	2.3	2
104	How are perceptions of social strain and low support related to Irritable Bowel Syndrome?â€"A Norwegian twin study. Neurogastroenterology and Motility, 2021, 33, e14007.	1.6	1