

Melinda C Mills

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

7,268
citations

101543

36
h-index

74163

75
g-index

91
all docs

91
docs citations

91
times ranked

11177
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016, 48, 624-633.	21.4	870
2	Demographic science aids in understanding the spread and fatality rates of COVID-19. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 9696-9698.	7.1	719
3	Why do people postpone parenthood? Reasons and social policy incentives. <i>Human Reproduction Update</i> , 2011, 17, 848-860.	10.8	671
4	Social network-based distancing strategies to flatten the COVID-19 curve in a post-lockdown world. <i>Nature Human Behaviour</i> , 2020, 4, 588-596.	12.0	371
5	Fertility in Advanced Societies: A Review of Research. <i>European Journal of Population</i> , 2013, 29, 1-38.	2.0	364
6	A scientometric review of genome-wide association studies. <i>Communications Biology</i> , 2019, 2, 9.	4.4	309
7	Lack of Trust, Conspiracy Beliefs, and Social Media Use Predict COVID-19 Vaccine Hesitancy. <i>Vaccines</i> , 2021, 9, 593.	4.4	291
8	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. <i>Nature Genetics</i> , 2016, 48, 1462-1472.	21.4	284
9	Quantifying impacts of the COVID-19 pandemic through life-expectancy losses: a population-level study of 29 countries. <i>International Journal of Epidemiology</i> , 2022, 51, 63-74.	1.9	199
10	The GWAS Diversity Monitor tracks diversity by disease in real time. <i>Nature Genetics</i> , 2020, 52, 242-243.	21.4	165
11	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects. <i>Nature Genetics</i> , 2022, 54, 581-592.	21.4	142
12	Hidden heritability due to heterogeneity across seven populations. <i>Nature Human Behaviour</i> , 2017, 1, 757-765.	12.0	137
13	Subjective socioeconomic status and health in cross-national comparison. <i>Social Science and Medicine</i> , 2016, 149, 84-92.	3.8	125
14	Comparative Research. <i>International Sociology</i> , 2006, 21, 619-631.	0.8	119
15	Estimating the burden of the COVID-19 pandemic on mortality, life expectancy and lifespan inequality in England and Wales: a population-level analysis. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 735-740.	3.7	103
16	Nonstandard Work Schedules and Partnership Quality: Quantitative and Qualitative Findings. <i>Journal of Marriage and Family</i> , 2010, 72, 860-875.	2.6	99
17	Globalization, uncertainty and changes in early life courses. <i>Zeitschrift Fur Erziehungswissenschaft</i> , 2003, 6, 188-218.	2.9	91
18	COVID-19 vaccine hesitancy: the five Cs to tackle behavioural and sociodemographic factors. <i>Journal of the Royal Society of Medicine</i> , 2021, 114, 295-298.	2.0	90

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19	The challenges of distributing COVID-19 vaccinations. <i>EClinicalMedicine</i> , 2021, 31, 100674.	7.1	83
20	Human Fertility, Molecular Genetics, and Natural Selection in Modern Societies. <i>PLoS ONE</i> , 2015, 10, e0126821.	2.5	72
21	Does natural selection favour taller stature among the tallest people on earth?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20150211.	2.6	66
22	Globalization and Inequality. <i>European Sociological Review</i> , 2008, 25, 1-8.	2.3	63
23	Identification of 371 genetic variants for age at first sex and birth linked to externalising behaviour. <i>Nature Human Behaviour</i> , 2021, 5, 1717-1730.	12.0	62
24	Gender Roles, Gender (In)equality and Fertility: An Empirical Test of Five Gender Equity Indices. <i>Canadian Studies in Population</i> , 2010, 37, 445.	1.2	57
25	Preferences for the sex-composition of children in Europe: A multilevel examination of its effect on progression to a third child. <i>Population Studies</i> , 2010, 64, 77-95.	2.1	56
26	Nonstandard Work Schedules, Couple Desynchronization, and Parent-Child Interaction. <i>Journal of Family Issues</i> , 2012, 33, 1054-1087.	1.6	53
27	The impact of humanitarian context conditions and individual characteristics on aid worker retention. <i>Disasters</i> , 2015, 39, 522-545.	2.2	53
28	Converging Divergences?. <i>International Sociology</i> , 2008, 23, 561-595.	0.8	52
29	Sociology, Genetics, and the Coming of Age of Sociogenomics. <i>Annual Review of Sociology</i> , 2020, 46, 553-581.	6.1	52
30	Forecasting spatial, socioeconomic and demographic variation in COVID-19 health care demand in England and Wales. <i>BMC Medicine</i> , 2020, 18, 203.	5.5	52
31	Evidence for Genetic Overlap Between Schizophrenia and Age at First Birth in Women. <i>JAMA Psychiatry</i> , 2016, 73, 497.	11.0	51
32	Income and Income Inequality as Social Determinants of Health: Do Social Comparisons Play a Role?. <i>European Sociological Review</i> , 2014, 30, 218-229.	2.3	49
33	Cultural determinants influence assisted reproduction usage in Europe more than economic and demographic factors. <i>Human Reproduction</i> , 2017, 32, 2305-2314.	0.9	49
34	COVID-19 vaccination passports. <i>Science</i> , 2021, 371, 1184-1184.	12.6	49
35	Investments in Marriage and Cohabitation: The Role of Legal and Interpersonal Commitment. <i>Journal of Marriage and Family</i> , 2012, 74, 357-376.	2.6	47
36	Racial Preferences in Online Dating across European Countries. <i>European Sociological Review</i> , 2015, 31, 326-341.	2.3	46

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37	The effects of social capital and social pressure on the intention to have a second or third child in France, Germany, and Bulgaria, 2004â€“05. <i>Population Studies</i> , 2011, 65, 335-351.	2.1	43
38	Socio-demographic and epidemiological consideration of Africaâ€™s COVID-19 response: what is the possible pandemic course?. <i>Nature Medicine</i> , 2020, 26, 996-999.	30.7	42
39	Receiving Instrumental Support in Late Parentâ€™Child Relationships and Parental Depression. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2015, 70, 981-994.	3.9	41
40	Family Formation Trajectories in Romania, the Russian Federation and France: Towards the Second Demographic Transition?. <i>European Journal of Population</i> , 2013, 29, 69-101.	2.0	39
41	Cognitive development in children up to age 11 years born after ARTâ€™a longitudinal cohort study. <i>Human Reproduction</i> , 2017, 32, 1482-1488.	0.9	39
42	The Biodemography of Fertility: A Review and Future Research Frontiers. <i>Kolner Zeitschrift Fur Soziologie Und Sozialpsychologie</i> , 2015, 67, 397-424.	1.1	38
43	Better governance, better access: practising responsible data sharing in the METADAC governance infrastructure. <i>Human Genomics</i> , 2018, 12, 24.	2.9	36
44	Providing Space for Time. <i>Time and Society</i> , 2000, 9, 91-127.	1.5	35
45	The Reproductive Ecology of Industrial Societies, Part II. <i>Human Nature</i> , 2016, 27, 445-470.	1.6	34
46	Genetic influence on age at first birth of female twins born in the UK, 1919â€™68. <i>Population Studies</i> , 2015, 69, 129-145.	2.1	27
47	When genes and environment disagree: Making sense of trends in recent human evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7693-7695.	7.1	27
48	Demand for flexibility or generation of insecurity? The individualization of risk, irregular work shifts and Canadian youth. <i>Journal of Youth Studies</i> , 2004, 7, 115-139.	2.3	25
49	Relationship Preferences Among Gay and Lesbian Online Daters: Individual and Contextual Influences. <i>Journal of Marriage and Family</i> , 2015, 77, 523-541.	2.6	24
50	Educational attainment and allostatic load in later life: Evidence using genetic markers. <i>Preventive Medicine</i> , 2019, 129, 105866.	3.4	21
51	What Explains the Heritability of Completed Fertility? Evidence from Two Large Twin Studies. <i>Behavior Genetics</i> , 2017, 47, 36-51.	2.1	18
52	Non-standard Schedules, Workâ€™Family Conflict, and the Moderating Role of National Labour Context: Evidence from 32 European Countries. <i>European Sociological Review</i> , 2020, 36, 179-197.	2.3	17
53	The relationship between cognitive decline and a genetic predictor of educational attainment. <i>Social Science and Medicine</i> , 2019, 239, 112549.	3.8	16
54	Nonâ€™linear associations between stature and mate choice characteristics for American men and their spouses. <i>American Journal of Human Biology</i> , 2014, 26, 530-537.	1.6	15

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55	The Initiation of Dating in Adolescence: The Effect of Parental Divorce. The TRAILS Study. <i>Journal of Research on Adolescence</i> , 2011, 21, 769-775.	3.7	13
56	Gender, Occupation, and Promotion to Management in the Nonprofit Sector. <i>Nonprofit Management and Leadership</i> , 2014, 25, 97-111.	2.5	12
57	Methodological Advances in Cross-National Research: Multilevel Challenges and Solutions. <i>European Sociological Review</i> , 2016, 32, 1-2.	2.3	12
58	Should spreading anti-vaccine misinformation be criminalised?. <i>BMJ</i> , The, 2021, 372, n272.	6.0	12
59	Reconstructing Sociogenomics Research: Dismantling Biological Race and Genetic Essentialism Narratives. <i>Journal of Health and Social Behavior</i> , 2021, 62, 419-435.	4.8	11
60	Sexual dimorphism in the genetic influence on human childlessness. <i>European Journal of Human Genetics</i> , 2017, 25, 1067-1074.	2.8	10
61	Pathways to Power: The Role of Preparliamentary Careers and Political Human Capital in the Obtainment of Cabinet Positions. <i>Legislative Studies Quarterly</i> , 2020, 45, 207-252.	1.2	10
62	Dangerous to claim "no clear association" between intergenerational relationships and COVID-19. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 25975-25976.	7.1	9
63	Parental Residential and Partnering Transitions and the Initiation of Adolescent Romantic Relationships. <i>Journal of Marriage and Family</i> , 2014, 76, 465-475.	2.6	8
64	How do genes affect same-sex behavior?. <i>Science</i> , 2019, 365, 869-870.	12.6	8
65	Factors affecting adherence to non-pharmaceutical interventions for COVID-19 infections in the first year of the pandemic in the UK. <i>BMJ Open</i> , 2021, 11, e054200.	1.9	8
66	Trajectories of Childbearing among HIV Infected Indian Women: A Sequence Analysis Approach. <i>PLoS ONE</i> , 2015, 10, e0124537.	2.5	7
67	Gender differences in sleep disruption during COVID-19: cross-sectional analyses from two UK nationally representative surveys. <i>BMJ Open</i> , 2022, 12, e055792.	1.9	6
68	The Transformation of Partnerships: Canada, the Netherlands, and the Russian Federation in the Age of Modernity. <i>Canadian Journal of Sociology</i> , 2003, 28, 245.	0.2	5
69	Reply to Nepomuceno et al.: A renewed call for detailed social and demographic COVID-19 data from all countries. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 13884-13885.	7.1	5
70	Explaining the Associations of Education and Occupation with Childlessness: The Role of Desires and Expectations to Remain Childless. <i>Population Review</i> , 2021, 60, 166-194.	0.4	5
71	The challenge of detecting recent natural selection in human populations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2203237119.	7.1	5
72	Using Polygenic Scores in Social Science Research: Unraveling Childlessness. <i>Frontiers in Sociology</i> , 2019, 4, 74.	2.0	4

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73	The Choices and Constraints of Secondary Singles: Willingness to Stepparent Among Divorced Online Daters Across Europe. <i>Journal of Family Issues</i> , 2017, 38, 1443-1470.	1.6	3
74	<i>Population Studies</i> at 75 years: An empirical review. <i>Population Studies</i> , 2021, 75, 7-25.	2.1	2