Penelope P Howards

List of Publications by Year
in descending order

72 papers	2,008 citations	236925 25 h-index	254184 43 g-index
72 all docs	72 docs citations	72 times ranked	3051 citing authors

#	Article	IF	Citations
1	Pre- and postnatal polychlorinated biphenyl exposure and cognitive and behavioral development at age 45ÂMonths in a cohort of Slovak children. Chemosphere, 2022, 287, 132375.	8.2	2
2	Prepregnancy body mass index and spina bifida: Potential contributions of bias. Birth Defects Research, 2021, 113, 633-643.	1.5	1
3	Comparison of Young Adult Female Cancer Survivors Recruited from a Population-Based Cancer Registry to Eligible Survivors. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 727-735.	2.5	3
4	Prenatal Exposure to Mixtures of Persistent Endocrine-disrupting Chemicals and Birth Size in a Population-based Cohort of British Girls. Epidemiology, 2021, 32, 573-582.	2.7	12
5	Prenatal exposure to mixtures of persistent endocrine disrupting chemicals and early menarche in a population-based cohort of British girls. Environmental Pollution, 2021, 276, 116705.	7.5	23
6	In-utero exposure to polybrominated biphenyl (PBB) and menstrual cycle function in adulthood. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
7	Prenatal exposure to mixtures of persistent endocrine disrupting chemicals and postnatal body size in British girls. Early Human Development, 2021, 161, 105450.	1.8	8
8	Factors Associated with Unplanned Pregnancy Among Cancer Survivors. Journal of Women's Health, 2021, , .	3.3	3
9	Adverse Perinatal Outcomes Before and After Diagnosis of Systemic Lupus Erythematosus Among African American Women. Arthritis Care and Research, 2021, , .	3.4	0
10	Anti-MÃ¼llerian hormone levels in nurses working night shifts. Archives of Environmental and Occupational Health, 2020, 75, 136-143.	1.4	0
11	Infertility Among African American Women With Systemic Lupus Erythematosus Compared to Healthy Women: A Pilot Study. Arthritis Care and Research, 2020, 72, 1275-1281.	3.4	5
12	Adverse Pregnancy Conditions Among Privately Insured Women With and Without Congenital Heart Defects. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006311.	2.2	8
13	Hormonal Profiles of Menstrual Bleeding Patterns During the Luteal-Follicular Transition. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e2024-e2031.	3.6	0
14	Anti-MÃ¼llerian hormone in African-American women with systemic lupus erythematosus. Lupus Science and Medicine, 2020, 7, e000439.	2.7	6
15	The association between gestational weight gain z-score and stillbirth: a case-control study. BMC Pregnancy and Childbirth, 2019, 19, 451.	2.4	5
16	Polybrominated Biphenyl Exposure and Menstrual Cycle Function. Epidemiology, 2019, 30, 687-694.	2.7	14
17	Structure and Control of Healthy Worker Effects in Studies of Pregnancy Outcomes. American Journal of Epidemiology, 2019, 188, 562-569.	3.4	8
18	Disparities in Tdap Vaccination and Vaccine Information Needs Among Pregnant Women in the United States. Maternal and Child Health Journal, 2019, 23, 201-211.	1.5	17

#	Article	IF	Citations
19	An overview of confounding. Part 2: how to identify it and special situations. Acta Obstetricia Et Gynecologica Scandinavica, 2018, 97, 400-406.	2.8	30
20	An overview of confounding. Part 1: the concept and how to address it. Acta Obstetricia Et Gynecologica Scandinavica, 2018, 97, 394-399.	2.8	38
21	Impact of cancer treatment on risk of infertility and diminished ovarian reserve in women with polycystic ovary syndrome. Fertility and Sterility, 2018, 109, 516-525.e1.	1.0	10
22	Thyroid hormones and menstrual cycle function in a longitudinal cohort of premenopausal women. Paediatric and Perinatal Epidemiology, 2018, 32, 225-234.	1.7	23
23	â€œResearch on Infertility: Definition Makes a Differenceâ€•Revisited. American Journal of Epidemiology, 2018, 187, 337-346.	3.4	25
24	Urbanâ€Rural Differences in Tubal Ligation Incidence in the State of Georgia, USA. Journal of Rural Health, 2018, 34, 122-131.	2.9	5
25	Term Elective Induction of Labor and Pregnancy Outcomes Among Obese Women and Their Offspring. Obstetrics and Gynecology, 2018, 131, 12-22.	2.4	45
26	Pregnancy after cancer: Does timing of conception affect infant health?. Cancer, 2018, 124, 4401-4407.	4.1	45
27	Multiple bias analysis using logistic regression: an example from the National Birth Defects Prevention Study. Annals of Epidemiology, 2018, 28, 510-514.	1.9	10
28	Differences in Women's Use of Medical Help for Becoming Pregnant by the Level of Urbanization of County of Residence in Georgia. Journal of Rural Health, 2017, 33, 41-49.	2.9	6
29	Evaluation of two vaccine education interventions to improve pertussis vaccination among pregnant African American women: A randomized controlled trial. Vaccine, 2017, 35, 1551-1558.	3.8	30
30	Factors affecting workforce participation and healthy worker biases in U.S. women and men. Annals of Epidemiology, 2017, 27, 558-562.e2.	1.9	10
31	The risk of preterm birth and growth restriction in pregnancy after cancer. International Journal of Cancer, 2017, 141, 2187-2196.	5.1	42
32	Impact of tamoxifen therapy on fertility in breast cancer survivors. Fertility and Sterility, 2017, 107, 243-252.e5.	1.0	54
33	Serum Polybrominated Biphenyls (PBBs) and Polychlorinated Biphenyls (PCBs) and Thyroid Function among Michigan Adults Several Decades after the 1973â€"1974 PBB Contamination of Livestock Feed. Environmental Health Perspectives, 2017, 125, 097020.	6.0	62
34	Association Between Infant Mortality Attributable to Birth Defects and Payment Source for Delivery â€" United States, 2011â€"2013. Morbidity and Mortality Weekly Report, 2017, 66, 84-87.	15.1	13
35	Characteristics related to early secondary amenorrhoea and pregnancy among women diagnosed with systemic lupus erythematosus: an analysis using the GOAL study. Lupus Science and Medicine, 2016, 3, e000139.	2.7	8
36	Serum polybrominated diphenyl ether concentrations and thyroid function in young children. Environmental Research, 2016, 149, 222-230.	7.5	53

#	Article	IF	Citations
37	Impact of Missing Data for Body Mass Index in an Epidemiologic Study. Maternal and Child Health Journal, 2016, 20, 1497-1505.	1.5	13
38	Which female cancer patients fail to receive fertility counseling before treatment in the state of Georgia?. Fertility and Sterility, 2016, 106, 1763-1771.e1.	1.0	31
39	Menses resumption after cancer treatment–induced amenorrhea occurs early or not at all. Fertility and Sterility, 2016, 105, 765-772.e4.	1.0	47
40	Hypothyroidism after cancer and the ability to meet reproductive goals among a cohort of young adult female cancer survivors. Fertility and Sterility, 2016, 105, 202-207.e2.	1.0	4
41	Racial Disparities in Seeking Care for Help Getting Pregnant. Paediatric and Perinatal Epidemiology, 2015, 29, 416-425.	1.7	37
42	Adjusting for Bias Due to Incomplete Case Ascertainment in Case-Control Studies of Birth Defects. American Journal of Epidemiology, 2015, 181, 595-607.	3.4	17
43	Diabetes Mellitus, Smoking Status, and Rate of Sputum Culture Conversion in Patients with Multidrug-Resistant Tuberculosis: A Cohort Study from the Country of Georgia. PLoS ONE, 2014, 9, e94890.	2.5	38
44	Use of antiepileptic drugs during pregnancy and risk of spontaneous abortion and stillbirth: population based cohort study. BMJ, The, 2014, 349, g5159-g5159.	6.0	47
45	Piloting a computer assisted telephone interview: the FUCHSIA Women's Study. BMC Women's Health, 2014, 14, 149.	2.0	8
46	PFOA and PFOS Serum Levels and Miscarriage Risk. Epidemiology, 2014, 25, 505-512.	2.7	34
47	Invited Commentary: Identifying the Improbable, the Value of Incremental Insights. American Journal of Epidemiology, 2014, 179, 12-14.	3.4	2
48	Potential Sensitivity of Bias Analysis Results to Incorrect Assumptions of Nondifferential or Differential Binary Exposure Misclassification. Epidemiology, 2014, 25, 902-909.	2.7	25
49	Diabetes mellitus and risk of all-cause mortality among patients with tuberculosis in the state of Georgia, 2009–2012. Annals of Epidemiology, 2014, 24, 369-375.	1.9	25
50	Causal Pie Bingo!. Epidemiology, 2013, 24, 331.	2.7	18
51	"Toward a Clearer Definition of Confounding" Revisited With Directed Acyclic Graphs. American Journal of Epidemiology, 2012, 176, 506-511.	3.4	124
52	Chlamydia trachomatis Infections Among Women Attending Prenatal Clinics. Sexually Transmitted Diseases, 2012, 39, 416-420.	1.7	10
53	Pregnancy termination following prenatal diagnosis of anencephaly or spina bifida: A systematic review of the literature. Birth Defects Research Part A: Clinical and Molecular Teratology, 2012, 94, 857-863.	1.6	67
54	Spontaneous Abortion and a Diet Drug Containing Caffeine and Ephedrine: A Study within the Danish National Birth Cohort. PLoS ONE, 2012, 7, e50372.	2.5	10

#	Article	IF	Citations
55	Dependence of Confounding on the Target Population: A Modification of Causal Graphs to Account for Co-Action. Annals of Epidemiology, 2011, 21, 698-705.	1.9	7
56	Chlamydia Positivity Trends Among Women Attending Family Planning Clinics: United States, 2004–2008. Sexually Transmitted Diseases, 2011, 38, 989-994.	1.7	15
57	Detection of Pelvic Inflammatory Disease: Development of an Automated Case-Finding Algorithm Using Administrative Data. Infectious Diseases in Obstetrics and Gynecology, 2011, 2011, 1-7.	1.5	12
58	BioCycle study: design of the longitudinal study of the oxidative stress and hormone variation during the menstrual cycle. Paediatric and Perinatal Epidemiology, 2009, 23, 171-184.	1.7	118
59	Effect of daily fiber intake on reproductive function: the BioCycle Study. American Journal of Clinical Nutrition, 2009, 90, 1061-1069.	4.7	116
60	Disentangling causal paths between obesity and in vitro fertilization outcomes: an intractable problem?. Fertility and Sterility, 2008, 89, 1604-1605.	1.0	12
61	Caffeine and Miscarriage Risk. Epidemiology, 2008, 19, 55-62.	2.7	73
62	Confounding by Exposure History and Prior Outcome. Epidemiology, 2008, 19, 636.	2.7	0
63	Timing Clinic Visits to Phases of the Menstrual Cycle by Using a Fertility Monitor: The BioCycle Study. American Journal of Epidemiology, 2008, 169, 105-112.	3.4	99
64	Causal Interpretation Based on DAGs. Epidemiology, 2008, 19, 361-362.	2.7	0
65	Birth Weight, Postnatal Growth, and Risk for High Blood Pressure at 7 Years of Age: Results From the Collaborative Perinatal Project. Pediatrics, 2007, 119, e1264-e1270.	2.1	117
66	Invited Commentary: The Use of Imperfect Data--Compromise or Compromising?. American Journal of Epidemiology, 2007, 167, 641-643.	3.4	1
67	Potential Confounding by Exposure History and Prior Outcomes. Epidemiology, 2007, 18, 544-551.	2.7	63
68	Invited Commentary: Disinfection By-Products and Pregnancy Loss--Lessons. American Journal of Epidemiology, 2006, 164, 1052-1055.	3.4	5
69	Conditions for Bias from Differential Left Truncation. American Journal of Epidemiology, 2006, 165, 444-452.	3.4	89
70	Misclassification of Gestational Age in the Study of Spontaneous Abortion. American Journal of Epidemiology, 2006, 164, 1126-1136.	3.4	17
71	Recruitment for a community-based study of early pregnancy: the Right From The Start study. Paediatric and Perinatal Epidemiology, 2004, 18, 143-152.	1.7	65
72	Do clinic-based STD data reflect community patterns?. International Journal of STD and AIDS, 2002, 13, 775-780.	1.1	18