

Penelope P Howards

List of Publications by Year in descending order

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Version: 2024-02-01

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 | "Toward a Clearer Definition of Confounding" Revisited With Directed Acyclic Graphs. American Journal of Epidemiology, 2012, 176, 506-511. | 3.4 | 124 |
| 2 | 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 |
| 3 | 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 |
| 4 | Effect of daily fiber intake on reproductive function: the BioCycle Study. American Journal of Clinical Nutrition, 2009, 90, 1061-1069. | 4.7 | 116 |
| 5 | 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 |
| 6 | Conditions for Bias from Differential Left Truncation. American Journal of Epidemiology, 2006, 165, 444-452. | 3.4 | 89 |
| 7 | Caffeine and Miscarriage Risk. Epidemiology, 2008, 19, 55-62. | 2.7 | 73 |
| 8 | 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 |
| 9 | 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 |
| 10 | Potential Confounding by Exposure History and Prior Outcomes. Epidemiology, 2007, 18, 544-551. | 2.7 | 63 |
| 11 | Serum Polybrominated Biphenyls (PBBs) and Polychlorinated Biphenyls (PCBs) and Thyroid Function among Michigan Adults Several Decades after the 1973-1974 PBB Contamination of Livestock Feed. Environmental Health Perspectives, 2017, 125, 097020. | 6.0 | 62 |
| 12 | Impact of tamoxifen therapy on fertility in breast cancer survivors. Fertility and Sterility, 2017, 107, 243-252.e5. | 1.0 | 54 |
| 13 | Serum polybrominated diphenyl ether concentrations and thyroid function in young children. Environmental Research, 2016, 149, 222-230. | 7.5 | 53 |
| 14 | 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 |
| 15 | Menses resumption after cancer treatment-“induced amenorrhea occurs early or not at all. Fertility and Sterility, 2016, 105, 765-772.e4. | 1.0 | 47 |
| 16 | Term Elective Induction of Labor and Pregnancy Outcomes Among Obese Women and Their Offspring. Obstetrics and Gynecology, 2018, 131, 12-22. | 2.4 | 45 |
| 17 | Pregnancy after cancer: Does timing of conception affect infant health?. Cancer, 2018, 124, 4401-4407. | 4.1 | 45 |
| 18 | The risk of preterm birth and growth restriction in pregnancy after cancer. International Journal of Cancer, 2017, 141, 2187-2196. | 5.1 | 42 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Diabetes Mellitus, Smoking Status, and Rate of Sputum Culture Conversion in Patients with Multidrug-Resistant Tuberculosis: A Cohort Study from the Country of Georgia. <i>PLoS ONE</i> , 2014, 9, e94890. | 2.5 | 38 |
| 20 | An overview of confounding. Part 1: the concept and how to address it. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 394-399. | 2.8 | 38 |
| 21 | Racial Disparities in Seeking Care for Help Getting Pregnant. <i>Paediatric and Perinatal Epidemiology</i> , 2015, 29, 416-425. | 1.7 | 37 |
| 22 | PFOA and PFOS Serum Levels and Miscarriage Risk. <i>Epidemiology</i> , 2014, 25, 505-512. | 2.7 | 34 |
| 23 | Which female cancer patients fail to receive fertility counseling before treatment in the state of Georgia?. <i>Fertility and Sterility</i> , 2016, 106, 1763-1771.e1. | 1.0 | 31 |
| 24 | Evaluation of two vaccine education interventions to improve pertussis vaccination among pregnant African American women: A randomized controlled trial. <i>Vaccine</i> , 2017, 35, 1551-1558. | 3.8 | 30 |
| 25 | An overview of confounding. Part 2: how to identify it and special situations. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 400-406. | 2.8 | 30 |
| 26 | Potential Sensitivity of Bias Analysis Results to Incorrect Assumptions of Nondifferential or Differential Binary Exposure Misclassification. <i>Epidemiology</i> , 2014, 25, 902-909. | 2.7 | 25 |
| 27 | Diabetes mellitus and risk of all-cause mortality among patients with tuberculosis in the state of Georgia, 2009-2012. <i>Annals of Epidemiology</i> , 2014, 24, 369-375. | 1.9 | 25 |
| 28 | Research on Infertility: Definition Makes a Difference-Revisited. <i>American Journal of Epidemiology</i> , 2018, 187, 337-346. | 3.4 | 25 |
| 29 | Thyroid hormones and menstrual cycle function in a longitudinal cohort of premenopausal women. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 225-234. | 1.7 | 23 |
| 30 | Prenatal exposure to mixtures of persistent endocrine disrupting chemicals and early menarche in a population-based cohort of British girls. <i>Environmental Pollution</i> , 2021, 276, 116705. | 7.5 | 23 |
| 31 | Do clinic-based STD data reflect community patterns?. <i>International Journal of STD and AIDS</i> , 2002, 13, 775-780. | 1.1 | 18 |
| 32 | Causal Pie Bingo!. <i>Epidemiology</i> , 2013, 24, 331. | 2.7 | 18 |
| 33 | Misclassification of Gestational Age in the Study of Spontaneous Abortion. <i>American Journal of Epidemiology</i> , 2006, 164, 1126-1136. | 3.4 | 17 |
| 34 | Adjusting for Bias Due to Incomplete Case Ascertainment in Case-Control Studies of Birth Defects. <i>American Journal of Epidemiology</i> , 2015, 181, 595-607. | 3.4 | 17 |
| 35 | Disparities in Tdap Vaccination and Vaccine Information Needs Among Pregnant Women in the United States. <i>Maternal and Child Health Journal</i> , 2019, 23, 201-211. | 1.5 | 17 |
| 36 | Chlamydia Positivity Trends Among Women Attending Family Planning Clinics: United States, 2004-2008. <i>Sexually Transmitted Diseases</i> , 2011, 38, 989-994. | 1.7 | 15 |

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|----|---|------|-----------|
| 37 | Polybrominated Biphenyl Exposure and Menstrual Cycle Function. <i>Epidemiology</i> , 2019, 30, 687-694. | 2.7 | 14 |
| 38 | Impact of Missing Data for Body Mass Index in an Epidemiologic Study. <i>Maternal and Child Health Journal</i> , 2016, 20, 1497-1505. | 1.5 | 13 |
| 39 | Association Between Infant Mortality Attributable to Birth Defects and Payment Source for Delivery – United States, 2011–2013. <i>Morbidity and Mortality Weekly Report</i> , 2017, 66, 84-87. | 15.1 | 13 |
| 40 | Disentangling causal paths between obesity and in vitro fertilization outcomes: an intractable problem?. <i>Fertility and Sterility</i> , 2008, 89, 1604-1605. | 1.0 | 12 |
| 41 | Detection of Pelvic Inflammatory Disease: Development of an Automated Case-Finding Algorithm Using Administrative Data. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2011, 2011, 1-7. | 1.5 | 12 |
| 42 | Prenatal Exposure to Mixtures of Persistent Endocrine-disrupting Chemicals and Birth Size in a Population-based Cohort of British Girls. <i>Epidemiology</i> , 2021, 32, 573-582. | 2.7 | 12 |
| 43 | Chlamydia trachomatis Infections Among Women Attending Prenatal Clinics. <i>Sexually Transmitted Diseases</i> , 2012, 39, 416-420. | 1.7 | 10 |
| 44 | Factors affecting workforce participation and healthy worker biases in U.S. women and men. <i>Annals of Epidemiology</i> , 2017, 27, 558-562.e2. | 1.9 | 10 |
| 45 | Impact of cancer treatment on risk of infertility and diminished ovarian reserve in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2018, 109, 516-525.e1. | 1.0 | 10 |
| 46 | Multiple bias analysis using logistic regression: an example from the National Birth Defects Prevention Study. <i>Annals of Epidemiology</i> , 2018, 28, 510-514. | 1.9 | 10 |
| 47 | Spontaneous Abortion and a Diet Drug Containing Caffeine and Ephedrine: A Study within the Danish National Birth Cohort. <i>PLoS ONE</i> , 2012, 7, e50372. | 2.5 | 10 |
| 48 | Piloting a computer assisted telephone interview: the FUCHSIA Women's Study. <i>BMC Women's Health</i> , 2014, 14, 149. | 2.0 | 8 |
| 49 | Characteristics related to early secondary amenorrhoea and pregnancy among women diagnosed with systemic lupus erythematosus: an analysis using the GOAL study. <i>Lupus Science and Medicine</i> , 2016, 3, e000139. | 2.7 | 8 |
| 50 | Structure and Control of Healthy Worker Effects in Studies of Pregnancy Outcomes. <i>American Journal of Epidemiology</i> , 2019, 188, 562-569. | 3.4 | 8 |
| 51 | Adverse Pregnancy Conditions Among Privately Insured Women With and Without Congenital Heart Defects. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006311. | 2.2 | 8 |
| 52 | Prenatal exposure to mixtures of persistent endocrine disrupting chemicals and postnatal body size in British girls. <i>Early Human Development</i> , 2021, 161, 105450. | 1.8 | 8 |
| 53 | Dependence of Confounding on the Target Population: A Modification of Causal Graphs to Account for Co-Action. <i>Annals of Epidemiology</i> , 2011, 21, 698-705. | 1.9 | 7 |
| 54 | Differences in Women's Use of Medical Help for Becoming Pregnant by the Level of Urbanization of County of Residence in Georgia. <i>Journal of Rural Health</i> , 2017, 33, 41-49. | 2.9 | 6 |

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|----|--|-----|-----------|
| 55 | Anti-Allergic hormone in African-American women with systemic lupus erythematosus. <i>Lupus Science and Medicine</i> , 2020, 7, e000439. | 2.7 | 6 |
| 56 | Invited Commentary: Disinfection By-Products and Pregnancy Loss--Lessons. <i>American Journal of Epidemiology</i> , 2006, 164, 1052-1055. | 3.4 | 5 |
| 57 | Urban-Rural Differences in Tubal Ligation Incidence in the State of Georgia, USA. <i>Journal of Rural Health</i> , 2018, 34, 122-131. | 2.9 | 5 |
| 58 | The association between gestational weight gain z-score and stillbirth: a case-control study. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 451. | 2.4 | 5 |
| 59 | Infertility Among African American Women With Systemic Lupus Erythematosus Compared to Healthy Women: A Pilot Study. <i>Arthritis Care and Research</i> , 2020, 72, 1275-1281. | 3.4 | 5 |
| 60 | Hypothyroidism after cancer and the ability to meet reproductive goals among a cohort of young adult female cancer survivors. <i>Fertility and Sterility</i> , 2016, 105, 202-207.e2. | 1.0 | 4 |
| 61 | Comparison of Young Adult Female Cancer Survivors Recruited from a Population-Based Cancer Registry to Eligible Survivors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 727-735. | 2.5 | 3 |
| 62 | Factors Associated with Unplanned Pregnancy Among Cancer Survivors. <i>Journal of Women's Health</i> , 2021, , . | 3.3 | 3 |
| 63 | Invited Commentary: Identifying the Improbable, the Value of Incremental Insights. <i>American Journal of Epidemiology</i> , 2014, 179, 12-14. | 3.4 | 2 |
| 64 | Pre- and postnatal polychlorinated biphenyl exposure and cognitive and behavioral development at age 45Months in a cohort of Slovak children. <i>Chemosphere</i> , 2022, 287, 132375. | 8.2 | 2 |
| 65 | Invited Commentary: The Use of Imperfect Data--Compromise or Compromising?. <i>American Journal of Epidemiology</i> , 2007, 167, 641-643. | 3.4 | 1 |
| 66 | Prepregnancy body mass index and spina bifida: Potential contributions of bias. <i>Birth Defects Research</i> , 2021, 113, 633-643. | 1.5 | 1 |
| 67 | Confounding by Exposure History and Prior Outcome. <i>Epidemiology</i> , 2008, 19, 636. | 2.7 | 0 |
| 68 | Causal Interpretation Based on DAGs. <i>Epidemiology</i> , 2008, 19, 361-362. | 2.7 | 0 |
| 69 | Anti-Allergic hormone levels in nurses working night shifts. <i>Archives of Environmental and Occupational Health</i> , 2020, 75, 136-143. | 1.4 | 0 |
| 70 | Hormonal Profiles of Menstrual Bleeding Patterns During the Luteal-Follicular Transition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2024-e2031. | 3.6 | 0 |
| 71 | In-utero exposure to polybrominated biphenyl (PBB) and menstrual cycle function in adulthood. <i>ISEE Conference Abstracts</i> , 2021, 2021, . | 0.0 | 0 |
| 72 | Adverse Perinatal Outcomes Before and After Diagnosis of Systemic Lupus Erythematosus Among African American Women. <i>Arthritis Care and Research</i> , 2021, , . | 3.4 | 0 |