

# Audrey J Gaskins

## List of Publications by Year in descending order

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Version: 2024-02-01

109  
papers

3,922  
citations

101384

36  
h-index

149479

56  
g-index

130  
all docs

130  
docs citations

130  
times ranked

5424  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pregnancy loss and risk of cardiovascular disease: the Nursesâ€™ Health Study II. European Heart Journal, 2022, 43, 190-199.	1.0	33
2	High-resolution metabolomics of exposure to tobacco smoke during pregnancy and adverse birth outcomes in the Atlanta African American maternal-child cohort. Environmental Pollution, 2022, 292, 118361.	3.7	20
3	Long-term exposure to PM2.5 major components and mortality in the southeastern United States. Environment International, 2022, 158, 106969.	4.8	33
4	Association of infertility with premature mortality among US women: Prospective cohort study. The Lancet Regional Health Americas, 2022, 7, 100122.	1.5	6
5	Folate intake and ovarian reserve among women attending a fertility center. Fertility and Sterility, 2022, 117, 171-180.	0.5	4
6	Pesticide residue intake from fruits and vegetables and alterations in the serum metabolome of women undergoing infertility treatment. Environment International, 2022, 160, 107061.	4.8	12
7	The effect of donor and recipient race on outcomes of assisted reproduction. American Journal of Obstetrics and Gynecology, 2021, 224, 374.e1-374.e12.	0.7	13
8	The effects of oocyte donor and recipient body mass index on live birth rates and pregnancy outcomes following assisted reproduction. F&S Reports, 2021, 2, 58-66.	0.4	0
9	Substantial Weight Gain in Adulthood Is Associated with Lower Probability of Live Birth Following Assisted Reproduction. Journal of Nutrition, 2021, 151, 649-656.	1.3	2
10	Association of spontaneous abortion with all cause and cause specific premature mortality: prospective cohort study. BMJ, The, 2021, 372, n530.	3.0	34
11	When using donor oocytes, does embryo stage matter? An analysis of blastocyst versus cleavage stage embryo transfers using a cryopreserved donor oocyte bank. Journal of Assisted Reproduction and Genetics, 2021, 38, 1777-1786.	1.2	0
12	The influence of fine particulate matter on the association between residential greenness and ovarian reserve. Environmental Research, 2021, 197, 111162.	3.7	12
13	Dietary fat intake during early pregnancy is associated with cord blood DNA methylation at <i>IGF2</i> and <i>H19</i> genes in newborns. Environmental and Molecular Mutagenesis, 2021, 62, 388-398.	0.9	9
14	The unique opportunities and obstacles when integrating personal air pollution monitoring into studies of human fertility. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
15	High-resolution metabolomics of exposure to tobacco smoke during pregnancy and adverse birth outcomes in the Atlanta African American Maternal-Child cohort. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
16	In-utero exposure to polybrominated biphenyl (PBB) and menstrual cycle function in adulthood. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
17	Periconception air pollution, metabolomic biomarkers, and fertility among women undergoing assisted reproduction. Environment International, 2021, 155, 106666.	4.8	35
18	Impact of ambient temperature on ovarian reserve. Fertility and Sterility, 2021, 116, 1052-1060.	0.5	17

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19	Occupational use of high-level disinfectants and asthma incidence in early- to mid-career female nurses: a prospective cohort study. <i>Occupational and Environmental Medicine</i> , 2021, 78, 244-247.	1.3	12
20	The use of personal and indoor air pollution monitors in reproductive epidemiology studies. <i>Paediatric and Perinatal Epidemiology</i> , 2020, 34, 513-521.	0.8	10
21	Sodium Intake During Pregnancy, but Not Other Diet Recommendations Aimed at Preventing Cardiovascular Disease, Is Positively Related to Risk of Hypertensive Disorders of Pregnancy. <i>Journal of Nutrition</i> , 2020, 150, 159-166.	1.3	23
22	Sexual Orientation Differences in Pregnancy and Abortion Across the Lifecourse. <i>Women's Health Issues</i> , 2020, 30, 65-72.	0.9	27
23	Ambient air pollution and risk of pregnancy loss among women undergoing assisted reproduction. <i>Environmental Research</i> , 2020, 191, 110201.	3.7	13
24	Subfertility is not your genetic destiny. <i>Fertility and Sterility</i> , 2020, 114, 514.	0.5	0
25	Dietary patterns and ovarian reserve among women attending a fertility clinic. <i>Fertility and Sterility</i> , 2020, 114, 610-617.	0.5	7
26	Prepregnancy adherence to dietary recommendations for the prevention of cardiovascular disease in relation to risk of hypertensive disorders of pregnancy. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1429-1437.	2.2	18
27	Intakes of Major Types of Fat Before Pregnancy and Hypertensive Disorders of Pregnancy. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa054_008.	0.1	0
28	Marijuana smoking and outcomes of infertility treatment with assisted reproductive technologies. <i>Human Reproduction</i> , 2019, 34, 1818-1829.	0.4	24
29	Air pollution exposure and risk of spontaneous abortion in the Nursesâ€™ Health Study II. <i>Human Reproduction</i> , 2019, 34, 1809-1817.	0.4	41
30	Demographic and socio-economic predictors of diet quality among adults in Bosnia and Herzegovina. <i>Public Health Nutrition</i> , 2019, 22, 3107-3117.	1.1	10
31	Paternal preconception folate intake in relation to gestational age at delivery and birthweight of newborns conceived through assisted reproduction. <i>Reproductive BioMedicine Online</i> , 2019, 39, 835-843.	1.1	9
32	Men's Intake of Vitamin C and Î²-Carotene Is Positively Related to Fertilization Rate but Not to Live Birth Rate in Couples Undergoing Infertility Treatment. <i>Journal of Nutrition</i> , 2019, 149, 1977-1984.	1.3	11
33	Supplemental Folate and the Relationship Between Traffic-Related Air Pollution and Livebirth Among Women Undergoing Assisted Reproduction. <i>American Journal of Epidemiology</i> , 2019, 188, 1595-1604.	1.6	18
34	Time-Varying Exposure to Air Pollution and Outcomes of <i>in Vitro</i> Fertilization among Couples from a Fertility Clinic. <i>Environmental Health Perspectives</i> , 2019, 127, 77002.	2.8	35
35	Unraveling the biologic and social predictors of infant sex among assisted reproductive technology cycles in the United States. <i>Fertility and Sterility</i> , 2019, 112, 237-238.	0.5	0
36	Administration of antineoplastic drugs and fecundity in female nurses. <i>American Journal of Industrial Medicine</i> , 2019, 62, 672-679.	1.0	4

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37	Contraceptive use by women across different sexual orientation groups. <i>Contraception</i> , 2019, 100, 202-208.	0.8	12
38	Prepregnancy Habitual Intakes of Total, Supplemental, and Food Folate and Risk of Gestational Diabetes Mellitus: A Prospective Cohort Study. <i>Diabetes Care</i> , 2019, 42, 1034-1041.	4.3	47
39	Diabetes & Women's Health (DWH) Study: an observational study of long-term health consequences of gestational diabetes, their determinants and underlying mechanisms in the USA and Denmark. <i>BMJ Open</i> , 2019, 9, e25517.	0.8	29
40	Fueling an epidemic of non-communicable disease in the Balkans: a nutritional survey of Bosnian adults. <i>International Journal of Public Health</i> , 2019, 64, 873-885.	1.0	5
41	Urinary concentrations of bisphenol A, parabens and phthalate metabolite mixtures in relation to reproductive success among women undergoing in vitro fertilization. <i>Environment International</i> , 2019, 126, 355-362.	4.8	70
42	Dietary patterns and outcomes of assisted reproduction. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 567.e1-567.e18.	0.7	67
43	Poor sleep and delayed time to pregnancy: a wake-up call for physicians and researchers?. <i>Fertility and Sterility</i> , 2019, 111, 1122-1123.	0.5	2
44	Exposure to Fine Particulate Matter and Ovarian Reserve Among Women from a Fertility Clinic. <i>Epidemiology</i> , 2019, 30, 486-491.	1.2	51
45	Correlation and temporal variability of urinary biomarkers of chemicals among couples: Implications for reproductive epidemiological studies. <i>Environment International</i> , 2019, 123, 181-188.	4.8	19
46	Abstract P214: Adherence to Dietary Recommendations of the AHA 2020 Goals and Risk of Preeclampsia Among Danish Women. <i>Circulation</i> , 2019, 139, .	1.6	0
47	Abstract P176: Heart-Healthy Dietary Patterns Are Inversely Related to Hypertension Among Women With History of Preeclampsia: A Cohort Study in Mexico. <i>Circulation</i> , 2019, 139, .	1.6	0
48	The Environment and Reproductive Health (EARTH) Study: a prospective preconception cohort. <i>Human Reproduction Open</i> , 2018, 2018, .	2.3	90
49	Moving the science forward on dietary patterns and male fertility. <i>Fertility and Sterility</i> , 2018, 109, 783.	0.5	2
50	Deciphering the complex relationship between systemic inflammation and fecundity in eumenorrheic women. <i>Fertility and Sterility</i> , 2018, 109, 240-241.	0.5	1
51	Residential proximity to major roadways and traffic in relation to outcomes of in vitro fertilization. <i>Environment International</i> , 2018, 115, 239-246.	4.8	29
52	Predictors of Sexual Intercourse Frequency Among Couples Trying to Conceive. <i>Journal of Sexual Medicine</i> , 2018, 15, 519-528.	0.3	21
53	Pre-pregnancy caffeine and caffeinated beverage intake and risk of spontaneous abortion. <i>European Journal of Nutrition</i> , 2018, 57, 107-117.	1.8	33
54	Association Between Pesticide Residue Intake From Consumption of Fruits and Vegetables and Pregnancy Outcomes Among Women Undergoing Infertility Treatment With Assisted Reproductive Technology. <i>JAMA Internal Medicine</i> , 2018, 178, 17.	2.6	90

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55	Diet and fertility: a review. American Journal of Obstetrics and Gynecology, 2018, 218, 379-389.	0.7	199
56	Urinary concentrations of biomarkers of phthalates and phthalate alternatives and IVF outcomes. Environment International, 2018, 111, 23-31.	4.8	85
57	Intake of protein-rich foods in relation to outcomes of infertility treatment with assisted reproductive technologies. American Journal of Clinical Nutrition, 2018, 108, 1104-1112.	2.2	31
58	Secular trends in semen parameters among men attending a fertility center between 2000 and 2017: Identifying potential predictors. Environment International, 2018, 121, 1297-1303.	4.8	78
59	Demographic, lifestyle, and reproductive risk factors for ectopic pregnancy. Fertility and Sterility, 2018, 110, 1328-1337.	0.5	44
60	Caffeine, alcohol, smoking, and reproductive outcomes among couples undergoing assisted reproductive technology treatments. Fertility and Sterility, 2018, 110, 587-592.	0.5	32
61	Importance of studying infertility from a life course perspective. Fertility and Sterility, 2018, 110, 628.	0.5	0
62	Evaluating pre-pregnancy dietary diversity vs. dietary quality scores as predictors of gestational diabetes and hypertensive disorders of pregnancy. PLoS ONE, 2018, 13, e0195103.	1.1	51
63	Type of underwear worn and markers of testicular function among men attending a fertility center. Human Reproduction, 2018, 33, 1749-1756.	0.4	29
64	Seafood Intake, Sexual Activity, and Time to Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2680-2688.	1.8	46
65	Recent advances in understanding the relationship between long- and short-term weight change and fertility. F1000Research, 2018, 7, 1702.	0.8	8
66	Occupational factors and markers of ovarian reserve and response among women at a fertility centre. Occupational and Environmental Medicine, 2017, 74, 426-431.	1.3	29
67	Dairy intake in relation to breast and pubertal development in Chilean girls,. American Journal of Clinical Nutrition, 2017, 105, 1166-1175.	2.2	30
68	Association between preconception maternal beverage intake and in vitro fertilization outcomes. Fertility and Sterility, 2017, 108, 1026-1033.	0.5	30
69	Reply to AT Wijayabahu. American Journal of Clinical Nutrition, 2017, 106, 707-707.	2.2	1
70	Folate, homocysteine and the ovarian cycle among healthy regularly menstruating women. Human Reproduction, 2017, 32, 1743-1750.	0.4	28
71	Epidemiologic Approaches for Studying Assisted Reproductive Technologies: Design, Methods, Analysis, and Interpretation. Current Epidemiology Reports, 2017, 4, 124-132.	1.1	26
72	Discrete survival model analysis of a couple's smoking pattern and outcomes of assisted reproduction. Fertility Research and Practice, 2017, 3, .	4.1	24

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73	Coenzyme Q10 Intake From Food and Semen Parameters in a Subfertile Population. <i>Urology</i> , 2017, 102, 100-105.	0.5	15
74	Smoking during pregnancy in relation to grandchild birth weight and BMI trajectories. <i>PLoS ONE</i> , 2017, 12, e0179368.	1.1	15
75	Personal Care Product Use in Men and Urinary Concentrations of Select Phthalate Metabolites and Parabens: Results from the Environment And Reproductive Health (EARTH) Study. <i>Environmental Health Perspectives</i> , 2017, 125, 087012.	2.8	77
76	Occupational use of high-level disinfectants and fecundity among nurses. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017, 43, 171-180.	1.7	9
77	Prepregnancy Low to Moderate Alcohol Intake Is Not Associated with Risk of Spontaneous Abortion or Stillbirth. <i>Journal of Nutrition</i> , 2016, 146, 799-805.	1.3	18
78	In Reply. <i>Obstetrics and Gynecology</i> , 2016, 127, 162-163.	1.2	0
79	Maternal whole grain intake and outcomes of in vitro fertilization. <i>Fertility and Sterility</i> , 2016, 105, 1503-1510.e4.	0.5	54
80	Dietary folate intake and modification of the association of urinary bisphenol A concentrations with in vitro fertilization outcomes among women from a fertility clinic. <i>Reproductive Toxicology</i> , 2016, 65, 104-112.	1.3	40
81	Contributions of the Nurses' Health Studies to Reproductive Health Research. <i>American Journal of Public Health</i> , 2016, 106, 1669-1676.	1.5	35
82	Maternal physical and sedentary activities in relation to reproductive outcomes following IVF. <i>Reproductive BioMedicine Online</i> , 2016, 33, 513-521.	1.1	30
83	Serum 25-hydroxyvitamin D concentrations and treatment outcomes of women undergoing assisted reproduction. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 729-735.	2.2	51
84	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. <i>Nature Genetics</i> , 2016, 48, 1462-1472.	9.4	284
85	Parental smoking during pregnancy and the risk of gestational diabetes in the daughter. <i>International Journal of Epidemiology</i> , 2016, 45, 160-169.	0.9	39
86	Urinary phthalate metabolites and ovarian reserve among women seeking infertility care. <i>Human Reproduction</i> , 2016, 31, 75-83.	0.4	102
87	Association of Fecundity With Changes in Adult Female Weight. <i>Obstetrics and Gynecology</i> , 2015, 126, 850-858.	1.2	29
88	Soy food intake and treatment outcomes of women undergoing assisted reproductive technology. <i>Fertility and Sterility</i> , 2015, 103, 749-755.e2.	0.5	49
89	Prepregnancy Nutrition and Early Pregnancy Outcomes. <i>Current Nutrition Reports</i> , 2015, 4, 265-272.	2.1	10
90	Urinary bisphenol A concentrations and association with in vitro fertilization outcomes among women from a fertility clinic. <i>Human Reproduction</i> , 2015, 30, 2120-2128.	0.4	66

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91	Dynamic antimüllerian hormone levels during controlled ovarian hyperstimulation predict in vitro fertilization response and pregnancy outcomes. <i>Fertility and Sterility</i> , 2015, 104, 1153-1161.e7.	0.5	13
92	Work schedule and physical factors in relation to fecundity in nurses. <i>Occupational and Environmental Medicine</i> , 2015, 72, 777-783.	1.3	47
93	Men's meat intake and treatment outcomes among couples undergoing assisted reproduction. <i>Fertility and Sterility</i> , 2015, 104, 972-979.	0.5	33
94	Association between serum folate and vitamin B-12 and outcomes of assisted reproductive technologies. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 943-950.	2.2	70
95	Prepregnancy dietary patterns and risk of pregnancy loss. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1166-1172.	2.2	39
96	Dietary Folate and Reproductive Success Among Women Undergoing Assisted Reproduction. <i>Obstetrics and Gynecology</i> , 2014, 124, 801-809.	1.2	77
97	Maternal Prepregnancy Folate Intake and Risk of Spontaneous Abortion and Stillbirth. <i>Obstetrics and Gynecology</i> , 2014, 124, 23-31.	1.2	87
98	Prepregnancy and Early Adulthood Body Mass Index and Adult Weight Change in Relation to Fetal Loss. <i>Obstetrics and Gynecology</i> , 2014, 124, 662-669.	1.2	18
99	Physical activity is not related to semen quality in young healthy men. <i>Fertility and Sterility</i> , 2014, 102, 1103-1109.	0.5	42
100	Dairy intake and semen quality among men attending a fertility clinic. <i>Fertility and Sterility</i> , 2014, 101, 1280-1287.e2.	0.5	72
101	Assessment of anovulation in eumenorrheic women: comparison of ovulation detection algorithms. <i>Fertility and Sterility</i> , 2014, 102, 511-518.e2.	0.5	64
102	Endogenous Reproductive Hormones and C-reactive Protein Across the Menstrual Cycle: The BioCycle Study. <i>American Journal of Epidemiology</i> , 2012, 175, 423-431.	1.6	127
103	Dietary patterns and semen quality in young men. <i>Human Reproduction</i> , 2012, 27, 2899-2907.	0.4	179
104	The Impact of Dietary Folate Intake on Reproductive Function in Premenopausal Women: A Prospective Cohort Study. <i>PLoS ONE</i> , 2012, 7, e46276.	1.1	45
105	Effect of daily fiber intake on luteinizing hormone levels in reproductive-aged women. <i>European Journal of Nutrition</i> , 2012, 51, 249-253.	1.8	12
106	Whole Grains Are Associated with Serum Concentrations of High Sensitivity C-Reactive Protein among Premenopausal Women. <i>Journal of Nutrition</i> , 2010, 140, 1669-1676.	1.3	51
107	Adherence to a Mediterranean diet and plasma concentrations of lipid peroxidation in premenopausal women. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1461-1467.	2.2	50
108	Effect of daily fiber intake on reproductive function: the BioCycle Study. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1061-1069.	2.2	116

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109	The Effect of Lipid Adjustment on the Analysis of Environmental Contaminants and the Outcome of Human Health Risks. , 2009, 580, 371-381.		26