

# Sunni L Mumford

## List of Publications by Year in descending order

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Version: 2024-02-01

230  
papers

7,016  
citations

46918

47  
h-index

91712

69  
g-index

232  
all docs

232  
docs citations

232  
times ranked

9088  
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review of outcomes of maternal weight gain according to the Institute of Medicine recommendations: birthweight, fetal growth, and postpartum weight retention. American Journal of Obstetrics and Gynecology, 2009, 201, 339.e1-339.e14.	0.7	548
2	Preconception low-dose aspirin and pregnancy outcomes: results from the EAGeR randomised trial. Lancet, The, 2014, 384, 29-36.	6.3	172
3	Conditioning on Intermediates in Perinatal Epidemiology. Epidemiology, 2012, 23, 1-9.	1.2	167
4	Endogenous Reproductive Hormones and C-reactive Protein Across the Menstrual Cycle: The BioCycle Study. American Journal of Epidemiology, 2012, 175, 423-431.	1.6	127
5	Diminished ovarian reserve in the United States assisted reproductive technology population: diagnostic trends among 181,536 cycles from the Society for Assisted Reproductive Technology Clinic Outcomes Reporting System. Fertility and Sterility, 2015, 104, 612-619.e3.	0.5	125
6	Effect of daily fiber intake on reproductive function: the BioCycle Study. American Journal of Clinical Nutrition, 2009, 90, 1061-1069.	2.2	116
7	S-093. Epidemiology, 2012, 23, 1.	1.2	114
8	Pain typology and incident endometriosis. Human Reproduction, 2015, 30, 2427-2438.	0.4	105
9	Subclinical Hypothyroidism and Thyroid Autoimmunity Are Not Associated With Fecundity, Pregnancy Loss, or Live Birth. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2358-2365.	1.8	102
10	Longitudinal Study of Insulin Resistance and Sex Hormones over the Menstrual Cycle: The BioCycle Study. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 5435-5442.	1.8	97
11	A Randomised Trial to Evaluate the Effects of Low-dose Aspirin in Gestation and Reproduction: Design and Baseline Characteristics. Paediatric and Perinatal Epidemiology, 2013, 27, 598-609.	0.8	94
12	Serum uric acid in relation to endogenous reproductive hormones during the menstrual cycle: findings from the BioCycle study. Human Reproduction, 2013, 28, 1853-1862.	0.4	92
13	Cadmium, Lead, and Mercury in Relation to Reproductive Hormones and Anovulation in Premenopausal Women. Environmental Health Perspectives, 2011, 119, 1156-1161.	2.8	81
14	Baby budgeting: oocyte cryopreservation in women delaying reproduction can reduce cost per live birth. Fertility and Sterility, 2015, 103, 1446-1453.e2.	0.5	81
15	The effect of a very short interpregnancy interval and pregnancy outcomes following a previous pregnancy loss. American Journal of Obstetrics and Gynecology, 2015, 212, 375.e1-375.e11.	0.7	80
16	Perceived Stress, Reproductive Hormones, and Ovulatory Function. Epidemiology, 2015, 26, 177-184.	1.2	80
17	Effect of male and female body mass index on pregnancy and live birth success after in vitro fertilization. Fertility and Sterility, 2015, 103, 388-395.	0.5	80
18	Biological variability in serum anti-Mullerian hormone throughout the menstrual cycle in ovulatory and sporadic anovulatory cycles in eumenorrheic women. Human Reproduction, 2014, 29, 1764-1772.	0.4	75

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19	Is Anti-Müllerian Hormone Associated With Fecundability? Findings From the EAGeR Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4215-4221.	1.8	75
20	The Utility of Menstrual Cycle Length as an Indicator of Cumulative Hormonal Exposure. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1871-E1879.	1.8	73
21	Menstrual Bleeding Patterns Among Regularly Menstruating Women. <i>American Journal of Epidemiology</i> , 2012, 175, 536-545.	1.6	71
22	Changes in macronutrient, micronutrient, and food group intakes throughout the menstrual cycle in healthy, premenopausal women. <i>European Journal of Nutrition</i> , 2016, 55, 1181-1188.	1.8	67
23	Couples' body composition and time-to-pregnancy. <i>Human Reproduction</i> , 2017, 32, 662-668.	0.4	66
24	Dietary fat intake and reproductive hormone concentrations and ovulation in regularly menstruating women. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 868-877.	2.2	65
25	Association of preconception serum 25-hydroxyvitamin D concentrations with livebirth and pregnancy loss: a prospective cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 725-732.	5.5	65
26	Exposure to bisphenol A, chlorophenols, benzophenones, and parabens in relation to reproductive hormones in healthy women: A chemical mixture approach. <i>Environment International</i> , 2018, 120, 137-144.	4.8	65
27	Assessment of anovulation in eumenorrheic women: comparison of ovulation detection algorithms. <i>Fertility and Sterility</i> , 2014, 102, 511-518.e2.	0.5	64
28	Lipid concentrations and semen quality: the LIFE study. <i>Andrology</i> , 2014, 2, 408-415.	1.9	62
29	Kidney Biomarkers Associated with Blood Lead, Mercury, and Cadmium in Premenopausal Women: A Prospective Cohort Study. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2015, 78, 119-131.	1.1	61
30	Collinearity and Causal Diagrams. <i>Epidemiology</i> , 2017, 28, 47-53.	1.2	61
31	Dietary Restraint and Gestational Weight Gain. <i>Journal of the American Dietetic Association</i> , 2008, 108, 1646-1653.	1.3	60
32	The influence of sporadic anovulation on hormone levels in ovulatory cycles. <i>Human Reproduction</i> , 2013, 28, 1687-1694.	0.4	59
33	Luteal Phase Deficiency in Regularly Menstruating Women: Prevalence and Overlap in Identification Based on Clinical and Biochemical Diagnostic Criteria. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E1007-E1014.	1.8	57
34	A Longitudinal Study of Serum Lipoproteins in Relation to Endogenous Reproductive Hormones during the Menstrual Cycle: Findings from the BioCycle Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E80-E85.	1.8	56
35	Lipid Concentrations and Couple Fecundity: The LIFE Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2786-2794.	1.8	56
36	Failure to Consider the Menstrual Cycle Phase May Cause Misinterpretation of Clinical and Research Findings of Cardiometabolic Biomarkers in Premenopausal Women. <i>Epidemiologic Reviews</i> , 2014, 36, 71-82.	1.3	55

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37	Reproductive impact of MRI-guided focused ultrasound surgery for fibroids. <i>Current Opinion in Obstetrics and Gynecology</i> , 2014, 26, 151-161.	0.9	55
38	Perceived Stress and Severity of Perimenstrual Symptoms: The BioCycle Study. <i>Journal of Women's Health</i> , 2010, 19, 959-967.	1.5	54
39	Persistent organic pollutants and semen quality: The LIFE Study. <i>Chemosphere</i> , 2015, 135, 427-435.	4.2	53
40	The Changing Face of Epidemiology. <i>Epidemiology</i> , 2017, 28, 159-168.	1.2	53
41	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
42	Influence of Endogenous Reproductive Hormones on F2-Isoprostane Levels in Premenopausal Women: The BioCycle Study. <i>American Journal of Epidemiology</i> , 2010, 172, 430-439.	1.6	51
43	Age at Menarche and Metabolic Markers for Type 2 Diabetes in Premenopausal Women: The BioCycle Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1007-E1012.	1.8	51
44	Pregnancy intentions—a complex construct and call for new measures. <i>Fertility and Sterility</i> , 2016, 106, 1453-1462.	0.5	51
45	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
46	Variations in lipid levels according to menstrual cycle phase: clinical implications. <i>Clinical Lipidology</i> , 2011, 6, 225-234.	0.4	50
47	Association of Nausea and Vomiting During Pregnancy With Pregnancy Loss. <i>JAMA Internal Medicine</i> , 2016, 176, 1621.	2.6	49
48	Expanded findings from a randomized controlled trial of preconception low-dose aspirin and pregnancy loss. <i>Human Reproduction</i> , 2016, 31, 657-665.	0.4	49
49	Good practices for the design, analysis, and interpretation of observational studies on birth spacing and perinatal health outcomes. <i>Paediatric and Perinatal Epidemiology</i> , 2019, 33, O15-O24.	0.8	49
50	Adiposity and sex hormones across the menstrual cycle: the BioCycle Study. <i>International Journal of Obesity</i> , 2013, 37, 237-243.	1.6	48
51	Caffeinated beverage intake and reproductive hormones among premenopausal women in the BioCycle Study. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 488-497.	2.2	46
52	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
53	Cadmium and Reproductive Health in Women: A Systematic Review of the Epidemiologic Evidence. <i>Current Environmental Health Reports</i> , 2014, 1, 172-184.	3.2	45
54	Cost and efficacy comparison of in vitro fertilization and tubal anastomosis for women after tubal ligation. <i>Fertility and Sterility</i> , 2015, 104, 32-38.e4.	0.5	45

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55	Serum Antioxidants Are Associated with Serum Reproductive Hormones and Ovulation among Healthy Women. <i>Journal of Nutrition</i> , 2016, 146, 98-106.	1.3	45
56	Pooling biospecimens and limits of detection: effects on ROC curve analysis. <i>Biostatistics</i> , 2006, 7, 585-598.	0.9	44
57	Higher Urinary Lignan Concentrations in Women but Not Men Are Positively Associated with Shorter Time to Pregnancy. <i>Journal of Nutrition</i> , 2014, 144, 352-358.	1.3	44
58	Controlled Direct Effects of Preeclampsia on Neonatal Health After Accounting for Mediation by Preterm Birth. <i>Epidemiology</i> , 2015, 26, 17-26.	1.2	44
59	Variability and exposure classification of urinary phenol and paraben metabolite concentrations in reproductive-aged women. <i>Environmental Research</i> , 2016, 151, 513-520.	3.7	44
60	Complications and Safety of Preconception Low-Dose Aspirin Among Women With Prior Pregnancy Losses. <i>Obstetrics and Gynecology</i> , 2016, 127, 689-698.	1.2	43
61	Ambient air pollution and semen quality. <i>Environmental Research</i> , 2018, 163, 228-236.	3.7	43
62	Self-Report of Fruit and Vegetable Intake that Meets the 5 A Day Recommendation Is Associated with Reduced Levels of Oxidative Stress Biomarkers and Increased Levels of Antioxidant Defense in Premenopausal Women. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2013, 113, 776-785.	0.4	42
63	The Association between a Medical History of Depression and Gestational Diabetes in a Large Multiethnic Cohort in the United States. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 323-328.	0.8	40
64	Preconception Low-Dose Aspirin Restores Diminished Pregnancy and Live Birth Rates in Women With Low-Grade Inflammation: A Secondary Analysis of a Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1495-1504.	1.8	40
65	Vitamin D and assisted reproduction: should vitamin D be routinely screened and repleted prior to ART? A systematic review. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 323-335.	1.2	39
66	The influences of sleep duration, chronotype, and nightwork on the ovarian cycle. <i>Chronobiology International</i> , 2020, 37, 260-271.	0.9	39
67	Adherence to the Mediterranean diet and body fat distribution in reproductive aged women. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 289-294.	1.3	38
68	Breastfeeding and motor development in term and preterm infants in a longitudinal US cohort. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 1456-1462.	2.2	38
69	Imputation approaches for potential outcomes in causal inference. <i>International Journal of Epidemiology</i> , 2015, 44, 1731-1737.	0.9	37
70	Low-Dose Aspirin and Preterm Birth. <i>Obstetrics and Gynecology</i> , 2015, 125, 876-884.	1.2	36
71	Urinary cytokine and chemokine profiles across the menstrual cycle in healthy reproductive-aged women. <i>Fertility and Sterility</i> , 2014, 101, 1383-1391.e2.	0.5	35
72	Preconception Blood Pressure and Its Change Into Early Pregnancy. <i>Hypertension</i> , 2020, 76, 922-929.	1.3	34

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73	Correlated Biomarker Measurement Error: An Important Threat to Inference in Environmental Epidemiology. <i>American Journal of Epidemiology</i> , 2013, 177, 84-92.	1.6	33
74	Serum leptin levels and reproductive function during the menstrual cycle. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 248.e1-248.e9.	0.7	33
75	Is human fecundity changing? A discussion of research and data gaps precluding us from having an answer. <i>Human Reproduction</i> , 2017, 32, 499-504.	0.4	33
76	Total number of oocytes and zygotes are predictive of live birth pregnancy in fresh donor oocyte in vitro fertilization cycles. <i>Fertility and Sterility</i> , 2017, 108, 262-268.	0.5	32
77	Preconception Blood Pressure Levels and Reproductive Outcomes in a Prospective Cohort of Women Attempting Pregnancy. <i>Hypertension</i> , 2018, 71, 904-910.	1.3	32
78	Alcohol intake, reproductive hormones, and menstrual cycle function: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 933-942.	2.2	31
79	Anti-Müllerian hormone and pregnancy loss from the Effects of Aspirin in Gestation and Reproduction trial. <i>Fertility and Sterility</i> , 2016, 105, 946-952.e2.	0.5	31
80	Association of Cadmium, Lead and Mercury with Paraoxonase 1 Activity in Women. <i>PLoS ONE</i> , 2014, 9, e92152.	1.1	31
81	Effect of Dietary Fiber Intake on Lipoprotein Cholesterol Levels Independent of Estradiol in Healthy Premenopausal Women. <i>American Journal of Epidemiology</i> , 2011, 173, 145-156.	1.6	30
82	Baseline AMH Level Associated With Ovulation Following Ovulation Induction in Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3288-3296.	1.8	30
83	Preconception maternal lipoprotein levels in relation to fecundability. <i>Human Reproduction</i> , 2017, 32, 1055-1063.	0.4	30
84	Thyroid-stimulating hormone, anti-thyroid antibodies, and pregnancy outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 697.e1-697.e7.	0.7	30
85	Increased Androgen, Anti-Müllerian Hormone, and Sporadic Anovulation in Healthy, Eumenorrheic Women: A Mild PCOS-Like Phenotype?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2208-2216.	1.8	29
86	Sexual activity, endogenous reproductive hormones and ovulation in premenopausal women. <i>Hormones and Behavior</i> , 2014, 66, 330-338.	1.0	29
87	The effect of physical activity across the menstrual cycle on reproductive function. <i>Annals of Epidemiology</i> , 2014, 24, 127-134.	0.9	29
88	Maternal polycystic ovarian syndrome and early offspring development. <i>Human Reproduction</i> , 2018, 33, 1307-1315.	0.4	29
89	IQ scores and the birthweight paradox. <i>Paediatric and Perinatal Epidemiology</i> , 2009, 23, 403-413.	0.8	28
90	Hybrid pooled-unpooled design for cost-efficient measurement of biomarkers. <i>Statistics in Medicine</i> , 2010, 29, 597-613.	0.8	28

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91	Reduced birthweight in short or primiparous mothers: physiological or pathological?. BJOG: an International Journal of Obstetrics and Gynaecology, 2010, 117, 1248-1254.	1.1	28
92	Ovarian function and cigarette smoking. Paediatric and Perinatal Epidemiology, 2010, 24, 433-440.	0.8	28
93	Realignment and multiple imputation of longitudinal data: an application to menstrual cycle data. Paediatric and Perinatal Epidemiology, 2011, 25, 448-459.	0.8	28
94	Validation of Different Instruments for Caffeine Measurement Among Premenopausal Women in the BioCycle Study. American Journal of Epidemiology, 2013, 177, 690-699.	1.6	28
95	Customized large-for-gestational-age birthweight at term and the association with adverse perinatal outcomes. American Journal of Obstetrics and Gynecology, 2014, 210, 63.e1-63.e11.	0.7	28
96	Folate, homocysteine and the ovarian cycle among healthy regularly menstruating women. Human Reproduction, 2017, 32, 1743-1750.	0.4	28
97	Urinary Phytoestrogens Are Associated with Subtle Indicators of Semen Quality among Male Partners of Couples Desiring Pregnancy. Journal of Nutrition, 2015, 145, 2535-2541.	1.3	27
98	Endometriosis diagnosis and staging by operating surgeon and expert review using multiple diagnostic tools: an inter-rater agreement study. BJOG: an International Journal of Obstetrics and Gynaecology, 2017, 124, 220-229.	1.1	27
99	Bone mineral density and blood metals in premenopausal women. Environmental Research, 2013, 120, 76-81.	3.7	26
100	Preconception Low Dose Aspirin and Time to Pregnancy: Findings From the Effects of Aspirin in Gestation and Reproduction Randomized Trial. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1785-1791.	1.8	26
101	Dairy Food Intake Is Associated with Reproductive Hormones and Sporadic Anovulation among Healthy Premenopausal Women. Journal of Nutrition, 2017, 147, 218-226.	1.3	26
102	Dietary factors and luteal phase deficiency in healthy eumenorrhic women. Human Reproduction, 2015, 30, 1942-1951.	0.4	23
103	Cannabis use while trying to conceive: a prospective cohort study evaluating associations with fecundability, live birth and pregnancy loss. Human Reproduction, 2021, 36, 1405-1415.	0.4	23
104	Trying to Conceive After an Early Pregnancy Loss. Obstetrics and Gynecology, 2016, 127, 204-212.	1.2	21
105	Report of the Office of Population Affairs's expert work group meeting on short birth spacing and adverse pregnancy outcomes: Methodological quality of existing studies and future directions for research. Paediatric and Perinatal Epidemiology, 2019, 33, O5-O14.	0.8	21
106	Sexual and physical abuse and gynecologic disorders. Human Reproduction, 2016, 31, 1904-1912.	0.4	20
107	Habitual Dietary Isoflavone Intake Is Associated with Decreased C-Reactive Protein Concentrations among Healthy Premenopausal Women. Journal of Nutrition, 2013, 143, 900-906.	1.3	19
108	Dietary Carbohydrate Intake Does Not Impact Insulin Resistance or Androgens in Healthy, Eumenorrhic Women. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2979-2986.	1.8	19

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109	Blood lead, cadmium and mercury in relation to homocysteine and C-reactive protein in women of reproductive age: a panel study. <i>Environmental Health</i> , 2017, 16, 84.	1.7	19
110	Pesticide interactions and risks of sperm chromosomal abnormalities. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 1021-1029.	2.1	19
111	Associations between blood cadmium and endocrine features related to PCOS-phenotypes in healthy women of reproductive age: a prospective cohort study. <i>Environmental Health</i> , 2021, 20, 64.	1.7	19
112	Effects of hormones on skin wrinkles and rigidity vary by race/ethnicity: four-year follow-up from the ancillary skin study of the Kronos Early Estrogen Prevention Study. <i>Fertility and Sterility</i> , 2016, 106, 1170-1175.e3.	0.5	18
113	The Preconception Period analysis of Risks and Exposures Influencing health and Development (PrePARED) consortium. <i>Paediatric and Perinatal Epidemiology</i> , 2019, 33, 490-502.	0.8	18
114	The Effect of Preconception-Initiated Low-Dose Aspirin on Human Chorionic Gonadotropin-Detected Pregnancy, Pregnancy Loss, and Live Birth. <i>Annals of Internal Medicine</i> , 2021, 174, 595-601.	2.0	18
115	Sex ratio following preconception low-dose aspirin in women with prior pregnancy loss. <i>Journal of Clinical Investigation</i> , 2015, 125, 3619-3626.	3.9	18
116	Cholesterol, endocrine and metabolic disturbances in sporadic anovulatory women with regular menstruation. <i>Human Reproduction</i> , 2011, 26, 423-430.	0.4	17
117	Relation of Blood Cadmium, Lead, and Mercury Levels to Biomarkers of Lipid Peroxidation in Premenopausal Women. <i>American Journal of Epidemiology</i> , 2012, 175, 645-652.	1.6	17
118	Preconception care: it's never too early. <i>Reproductive Health</i> , 2014, 11, 73.	1.2	17
119	A prospective study of physical activity and fecundability in women with a history of pregnancy loss. <i>Human Reproduction</i> , 2018, 33, 1291-1298.	0.4	17
120	Maternal preconception lipid profile and gestational lipid changes in relation to birthweight outcomes. <i>Scientific Reports</i> , 2020, 10, 1374.	1.6	17
121	Differences in infant feeding practices by mode of conception in the United States cohort. <i>Fertility and Sterility</i> , 2016, 105, 1014-1022.e1.	0.5	16
122	Urinary levels of environmental phenols and parabens and antioxidant enzyme activity in the blood of women. <i>Environmental Research</i> , 2020, 186, 109507.	3.7	16
123	Energy-containing beverages: reproductive hormones and ovarian function in the BioCycle Study. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 621-630.	2.2	15
124	Effects of over-the-counter analgesic use on reproductive hormones and ovulation in healthy, premenopausal women. <i>Human Reproduction</i> , 2015, 30, 1714-1723.	0.4	15
125	C-Reactive protein in relation to fecundability and anovulation among eumenorrheic women. <i>Fertility and Sterility</i> , 2018, 109, 232-239.e1.	0.5	15
126	Longitudinal measures of maternal vitamin D and neonatal body composition. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 424-431.	1.3	15



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127	Preconception Perceived Stress Is Associated with Reproductive Hormone Levels and Longer Time to Pregnancy. <i>Epidemiology</i> , 2019, 30, S76-S84.	1.2	15
128	Serum caffeine and paraxanthine concentrations and menstrual cycle function: correlations with beverage intakes and associations with race, reproductive hormones, and anovulation in the BioCycle Study. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 155-163.	2.2	14
129	Measured maternal prepregnancy anthropometry and newborn DNA methylation. <i>Epigenomics</i> , 2019, 11, 187-198.	1.0	14
130	Vitamin D and Reproductive Hormones Across the Menstrual Cycle. <i>Human Reproduction</i> , 2020, 35, 413-423.	0.4	14
131	The relationship between sugar-sweetened beverages and liver enzymes among healthy premenopausal women: a prospective cohort study. <i>European Journal of Nutrition</i> , 2016, 55, 569-576.	1.8	13
132	Dietary minerals, reproductive hormone levels and sporadic anovulation: associations in healthy women with regular menstrual cycles. <i>British Journal of Nutrition</i> , 2018, 120, 81-89.	1.2	13
133	Is thromboprophylaxis cost effective in ovarian hyperstimulation syndrome: A systematic review and cost analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 224, 117-124.	0.5	13
134	Platelet activation and placenta-mediated adverse pregnancy outcomes: an ancillary study to the Effects of Aspirin in Gestation and Reproduction trial. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 741.e1-741.e12.	0.7	13
135	Prediction of pregnancy loss by early first trimester ultrasound characteristics. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 242.e1-242.e22.	0.7	13
136	Serum Retinol and Carotenoids in Association with Biomarkers of Insulin Resistance among Premenopausal Women. <i>ISRN Nutrition</i> , 2013, 2013, 1-8.	1.7	13
137	Is anti-M $\mu$ llerian hormone a marker of acute cyclophosphamide-induced ovarian follicular destruction in mice pretreated with cetrorelix?. <i>Fertility and Sterility</i> , 2011, 96, 180-186.e2.	0.5	12
138	Outcome-dependent sampling for longitudinal binary response data based on a time-varying auxiliary variable. <i>Statistics in Medicine</i> , 2012, 31, 2441-2456.	0.8	12
139	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
140	Maternal polycystic ovarian syndrome and offspring growth: the Upstate KIDS Study. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 852-855.	2.0	12
141	Associations Between Preconception Plasma Fatty Acids and Pregnancy Outcomes. <i>Epidemiology</i> , 2019, 30, S37-S46.	1.2	12
142	The role of aspirin and inflammation on reproduction: the EAGeR trial. <i>Canadian Journal of Physiology and Pharmacology</i> , 2019, 97, 187-192.	0.7	12
143	A Prospective Cohort Study to Evaluate the Impact of Diet, Exercise, and Lifestyle on Fertility: Design and Baseline Characteristics. <i>American Journal of Epidemiology</i> , 2020, 189, 1254-1265.	1.6	12
144	Low-Dose Aspirin and Sporadic Anovulation in the EAGeR Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 86-92.	1.8	11

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145	Investigating the effect of lifestyle risk factors upon number of aspirated and mature oocytes in in vitro fertilization cycles: Interaction with antral follicle count. <i>PLoS ONE</i> , 2019, 14, e0221015.	1.1	11
146	Serum antioxidant vitamin concentrations and oxidative stress markers associated with symptoms and severity of premenstrual syndrome: a prospective cohort study. <i>BMC Women's Health</i> , 2021, 21, 49.	0.8	11
147	Estimated Economic Impact of the Levonorgestrel Intrauterine System on Unintended Pregnancy in Active Duty Women. <i>Military Medicine</i> , 2014, 179, 1127-1132.	0.4	10
148	Prevalence and Contributors to Low-Grade Inflammation in Three U.S. Populations of Reproductive Age Women. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 55-67.	0.8	10
149	How much does the uterus matter? Perinatal outcomes are improved when donor oocyte embryos are transferred to gestational carriers compared to intended parent recipients. <i>Fertility and Sterility</i> , 2018, 110, 888-895.	0.5	10
150	Maternal fatty acid concentrations and newborn DNA methylation. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 613-621.	2.2	10
151	Preconception leptin levels and pregnancy outcomes: A prospective cohort study. <i>Obesity Science and Practice</i> , 2020, 6, 181-188.	1.0	10
152	Vital Status Ascertainment for a Historic Diverse Cohort of U.S. Women. <i>Epidemiology</i> , 2020, 31, 310-316.	1.2	10
153	Validity of retrospectively reported behaviors during the periconception window. <i>Journal of reproductive medicine, The</i> , 2011, 56, 130-7.	0.2	10
154	Usual dietary isoflavone intake and reproductive function across the menstrual cycle. <i>Fertility and Sterility</i> , 2013, 100, 1727-1734.	0.5	9
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