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List of Publications by Year in descending order

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106
papers

2,489
citations

172207

29
h-index

243296

44
g-index

106
all docs

106
docs citations

106
times ranked

3663
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Folic Acid and Zinc Supplementation in Men on Semen Quality and Live Birth Among Couples Undergoing Infertility Treatment. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 35.	3.8	103
2	Subclinical Hypothyroidism and Thyroid Autoimmunity Are Not Associated With Fecundity, Pregnancy Loss, or Live Birth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2358-2365.	1.8	102
3	The Association between Parity and Birthweight in a Longitudinal Consecutive Pregnancy Cohort. <i>Paediatric and Perinatal Epidemiology</i> , 2014, 28, 106-115.	0.8	98
4	Neonatal outcomes in early term birth. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 265.e1-265.e11.	0.7	88
5	Perceived Stress, Reproductive Hormones, and Ovulatory Function. <i>Epidemiology</i> , 2015, 26, 177-184.	1.2	80
6	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
7	Metabolomic Profiling of Amino Acids and β -Cell Function Relative to Insulin Sensitivity in Youth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E2119-E2124.	1.8	68
8	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
9	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
10	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
11	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
12	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
13	Previous prelabor or intrapartum cesarean delivery and risk of placenta previa. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 669.e1-669.e6.	0.7	57
14	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
15	Association of Nausea and Vomiting During Pregnancy With Pregnancy Loss. <i>JAMA Internal Medicine</i> , 2016, 176, 1621.	2.6	49
16	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
17	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
18	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

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19	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
20	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
21	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
22	HbA1c Diagnostic Categories and Î²-Cell Function Relative to Insulin Sensitivity in Overweight/Obese Adolescents. <i>Diabetes Care</i> , 2012, 35, 2559-2563.	4.3	39
23	Low-Dose Aspirin and Preterm Birth. <i>Obstetrics and Gynecology</i> , 2015, 125, 876-884.	1.2	36
24	Differences in risk factors for incident and recurrent small-for-gestational-age birthweight: a hospital-based cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014, 121, 1080-1089.	1.1	34
25	Preconception Blood Pressure and Its Change Into Early Pregnancy. <i>Hypertension</i> , 2020, 76, 922-929.	1.3	34
26	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
27	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
28	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
29	Association of Cadmium, Lead and Mercury with Paraoxonase 1 Activity in Women. <i>PLoS ONE</i> , 2014, 9, e92152.	1.1	31
30	Preconception maternal lipoprotein levels in relation to fecundability. <i>Human Reproduction</i> , 2017, 32, 1055-1063.	0.4	30
31	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
32	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
33	Sexual activity, endogenous reproductive hormones and ovulation in premenopausal women. <i>Hormones and Behavior</i> , 2014, 66, 330-338.	1.0	29
34	Measuring Î²-Cell Function Relative to Insulin Sensitivity in Youth: Does the hyperglycemic clamp suffice?. <i>Diabetes Care</i> , 2013, 36, 1607-1612.	4.3	28
35	Customized large-for-gestational-age birthweight at term and the association with adverse perinatal outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 63.e1-63.e11.	0.7	28
36	Folate, homocysteine and the ovarian cycle among healthy regularly menstruating women. <i>Human Reproduction</i> , 2017, 32, 1743-1750.	0.4	28

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37	Preconception Low Dose Aspirin and Time to Pregnancy: Findings From the Effects of Aspirin in Gestation and Reproduction Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1785-1791.	1.8	26
38	Dairy Food Intake Is Associated with Reproductive Hormones and Sporadic Anovulation among Healthy Premenopausal Women. <i>Journal of Nutrition</i> , 2017, 147, 218-226.	1.3	26
39	Dietary factors and luteal phase deficiency in healthy eumenorrheic women. <i>Human Reproduction</i> , 2015, 30, 1942-1951.	0.4	23
40	Cannabis use while trying to conceive: a prospective cohort study evaluating associations with fecundability, live birth and pregnancy loss. <i>Human Reproduction</i> , 2021, 36, 1405-1415.	0.4	23
41	β ² -Cell Lipotoxicity in Response to Free Fatty Acid Elevation in Prepubertal Youth. <i>Diabetes</i> , 2013, 62, 2917-2922.	0.3	22
42	Trying to Conceive After an Early Pregnancy Loss. <i>Obstetrics and Gynecology</i> , 2016, 127, 204-212.	1.2	21
43	Differences in Risk Factors for Recurrent Versus Incident Preterm Delivery. <i>American Journal of Epidemiology</i> , 2015, 182, 157-167.	1.6	20
44	Dietary Carbohydrate Intake Does Not Impact Insulin Resistance or Androgens in Healthy, Eumenorrheic Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2979-2986.	1.8	19
45	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
46	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
47	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
48	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
49	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
50	Maternal preconception lipid profile and gestational lipid changes in relation to birthweight outcomes. <i>Scientific Reports</i> , 2020, 10, 1374.	1.6	17
51	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
52	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
53	Preconception Perceived Stress Is Associated with Reproductive Hormone Levels and Longer Time to Pregnancy. <i>Epidemiology</i> , 2019, 30, S76-S84.	1.2	15
54	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

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55	Vitamin D and Reproductive Hormones Across the Menstrual Cycle. <i>Human Reproduction</i> , 2020, 35, 413-423.	0.4	14
56	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
57	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
58	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
59	No Right Answers without Knowing Your Question. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 20-22.	0.8	12
60	Associations Between Preconception Plasma Fatty Acids and Pregnancy Outcomes. <i>Epidemiology</i> , 2019, 30, S37-S46.	1.2	12
61	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
62	Trajectories of maternal gestational weight gain and child cognition assessed at 5 years of age in a prospective cohort study. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 696-703.	2.0	11
63	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
64	Comparison of methods for identifying small-for-gestational-age infants at risk of perinatal mortality among obese mothers: a hospital-based cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016, 123, 1983-1988.	1.1	10
65	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
66	Preconception leptin levels and pregnancy outcomes: A prospective cohort study. <i>Obesity Science and Practice</i> , 2020, 6, 181-188.	1.0	10
67	Vital Status Ascertainment for a Historic Diverse Cohort of U.S. Women. <i>Epidemiology</i> , 2020, 31, 310-316.	1.2	10
68	The impact of zinc and folic acid supplementation on sperm DNA methylation: results from the folic acid and zinc supplementation randomized clinical trial (FAZST). <i>Fertility and Sterility</i> , 2022, 117, 75-85.	0.5	10
69	Depressive symptoms and their relationship with endogenous reproductive hormones and sporadic anovulation in premenopausal women. <i>Annals of Epidemiology</i> , 2014, 24, 920-924.	0.9	9
70	Association of testosterone and antimüllerian hormone with time to pregnancy and pregnancy loss in fecund women attempting pregnancy. <i>Fertility and Sterility</i> , 2018, 109, 540-548.e1.	0.5	9
71	Preconception plasma phospholipid fatty acids and fecundability. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4501-4510.	1.8	9
72	Preconception antiphospholipid antibodies and risk of subsequent early pregnancy loss. <i>Lupus</i> , 2018, 27, 1437-1445.	0.8	8

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73	The role of maternal preconception vitamin D status in human offspring sex ratio. <i>Nature Communications</i> , 2021, 12, 2789.	5.8	8
74	Recent attempted and actual weight change in relation to pregnancy loss: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018, 125, 676-684.	1.1	7
75	Vaginal bleeding and nausea in early pregnancy as predictors of clinical pregnancy loss. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 570.e1-570.e14.	0.7	7
76	Recruitment for Longitudinal, Randomised Pregnancy Trials Initiated Preconception: Lessons from the effects of Aspirin in Gestation and Reproduction Trial. <i>Paediatric and Perinatal Epidemiology</i> , 2015, 29, 162-167.	0.8	6
77	Pilot randomized trial of short-term changes in inflammation and lipid levels during and after aspirin and pravastatin therapy. <i>Reproductive Health</i> , 2019, 16, 132.	1.2	6
78	A Randomized Trial to Evaluate the Effects of Folic Acid and Zinc Supplementation on Male Fertility and Livebirth: Design and Baseline Characteristics. <i>American Journal of Epidemiology</i> , 2020, 189, 8-26.	1.6	6
79	Is Opioid Use Safe in Women Trying to Conceive?. <i>Epidemiology</i> , 2020, 31, 844-851.	1.2	6
80	Urinary selective serotonin reuptake inhibitors across critical windows of pregnancy establishment: a prospective cohort study of fecundability and pregnancy loss. <i>Fertility and Sterility</i> , 2020, 114, 1278-1287.	0.5	6
81	Maternal Serum Lipid Trajectories and Association with Pregnancy Loss and Length of Gestation. <i>American Journal of Perinatology</i> , 2020, 37, 914-923.	0.6	5
82	Preconception leukocyte telomere length and pregnancy outcomes among women with demonstrated fecundity. <i>Human Reproduction</i> , 2021, 36, 3122-3130.	0.4	5
83	The Effects of Aspirin in Gestation and Reproduction (EAGeR) Trial: A Story of Discovery. <i>Seminars in Reproductive Medicine</i> , 2017, 35, 344-352.	0.5	4
84	Pilot study of placental tissue collection, processing, and measurement procedures for large scale assessment of placental inflammation. <i>PLoS ONE</i> , 2018, 13, e0197039.	1.1	4
85	Metabolic Syndrome and the Effectiveness of Low-dose Aspirin on Reproductive Outcomes. <i>Epidemiology</i> , 2019, 30, 573-581.	1.2	4
86	Sporadic anovulation is not an important determinant of becoming pregnant and time to pregnancy among eumenorrheic women: A simulation study. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 143-152.	0.8	4
87	Vitamin D is associated with bioavailability of androgens in eumenorrheic women with prior pregnancy loss. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, 608.e1-608.e6.	0.7	3
88	Combining Biomarker Calibration Data to Reduce Measurement Error. <i>Epidemiology</i> , 2019, 30, S3-S9.	1.2	3
89	Low-dose aspirin in reproductive health: effects on menstrual cycle characteristics. <i>Fertility and Sterility</i> , 2020, 114, 1263-1270.	0.5	3
90	Family history of autoimmune disease in relation to time-to-pregnancy, pregnancy loss, and live birth rate. <i>Journal of Translational Autoimmunity</i> , 2020, 3, 100059.	2.0	3

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91	Physical activity and incidence of subclinical and clinical pregnancy loss: a secondary analysis in the effects of aspirin in gestation and reproduction randomized trial. <i>Fertility and Sterility</i> , 2020, 113, 601-608.e1.	0.5	3
92	Adiposity is associated with anovulation independent of serum free testosterone: A prospective cohort study. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 174-183.	0.8	3
93	Markers of vitamin D metabolism and premenstrual symptoms in healthy women with regular cycles. <i>Human Reproduction</i> , 2021, 36, 1808-1820.	0.4	3
94	Recalled maternal lifestyle behaviors associated with anti-müllerian hormone of adult female offspring. <i>Reproductive Toxicology</i> , 2020, 98, 75-81.	1.3	3
95	Long-Term Mortality in Women With Pregnancy Loss and Modification by Race/Ethnicity. <i>American Journal of Epidemiology</i> , 2022, 191, 787-799.	1.6	3
96	Preconception Leptin and Fecundability, Pregnancy, and Live Birth Among Women With a History of Pregnancy Loss. <i>Journal of the Endocrine Society</i> , 2019, 3, 1958-1968.	0.1	2
97	Effect of preconception low dose aspirin on pregnancy and live birth according to socioeconomic status: A secondary analysis of a randomized clinical trial. <i>PLoS ONE</i> , 2019, 14, e0200533.	1.1	2
98	Preconception folate status and reproductive outcomes among a prospective cohort of folate-replete women. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 51.e1-51.e10.	0.7	2
99	Preconception caffeine metabolites, caffeinated beverage intake, and fecundability. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 1227-1236.	2.2	2
100	Patterns and prevalence of medication use across the menstrual cycle among healthy, reproductive aged women. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 618-627.	0.9	1
101	Routine assessment of ovulation is unlikely to be medically necessary among eumenorrheic women. <i>Fertility and Sterility</i> , 2020, 114, 1187-1188.	0.5	1
102	Low Intake of Vegetable Protein is Associated With Altered Ovulatory Function Among Healthy Women of Reproductive Age. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2600-e2612.	1.8	1
103	Five Authors Reply. <i>American Journal of Epidemiology</i> , 2015, 182, 976-976.	1.6	0
104	In Reply. <i>Obstetrics and Gynecology</i> , 2016, 127, 1171.	1.2	0
105	The Safety of Low-Dose Aspirin on the Mode of Delivery: Secondary Analysis of the Effect of Aspirin in Gestation and Reproduction Randomized Controlled Trial. <i>American Journal of Perinatology</i> , 2022, 39, 658-665.	0.6	0
106	Preconception hemoglobin A1c in healthy women is not associated with fecundability or pregnancy loss. <i>F&S Reports</i> , 2022, 3, 39-46.	0.4	0