Jorge Chavarro

List of Publications by Year
in descending order

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382 papers	17,817 citations	13068 68 h-index	22102 113 g-index
388 all docs	388 docs citations	388 times ranked	20618 citing authors

#	Article	IF	Citations
1	Risk of COVID-19 among front-line health-care workers and the general community: a prospective cohort study. Lancet Public Health, The, 2020, 5, e475-e483.	4.7	1,595
2	BMI in relation to sperm count: an updated systematic review and collaborative meta-analysis. Human Reproduction Update, 2013, 19, 221-231.	5.2	507
3	Body mass index in relation to semen quality, sperm DNA integrity, and serum reproductive hormone levels among men attending an infertility clinic. Fertility and Sterility, 2010, 93, 2222-2231.	0.5	437
4	Origin, Methods, and Evolution of the Three Nursesâ€™ Health Studies. American Journal of Public Health, 2016, 106, 1573-1581.	1.5	363
5	Validity of a Dietary Questionnaire Assessed by Comparison With Multiple Weighed Dietary Records or 24-Hour Recalls. American Journal of Epidemiology, 2017, 185, 570-584.	1.6	317
6	Rapid implementation of mobile technology for real-time epidemiology of COVID-19. Science, 2020, 368, 1362-1367.	6.0	313
7	Diet and Lifestyle in the Prevention of Ovulatory Disorder Infertility. Obstetrics and Gynecology, 2007, 110, 1050-1058.	1.2	312
8	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. Nature Genetics, 2016, 48, 1462-1472.	9.4	284
9	Development and Validation of an Empirical Dietary Inflammatory Index. Journal of Nutrition, 2016, 146, 1560-1570.	1.3	263
10	Relative Validity of Nutrient Intakes Assessed by Questionnaire, 24-Hour Recalls, and Diet Records as Compared With Urinary Recovery and Plasma Concentration Biomarkers: Findings for Women. American Journal of Epidemiology, 2018, 187, 1051-1063.	1.6	223
11	Vegetarian Diets and Weight Reduction: a Meta-Analysis of Randomized Controlled Trials. Journal of General Internal Medicine, 2016, 31, 109-116.	1.3	214
12	Dietary fat and semen quality among men attending a fertility clinic. Human Reproduction, 2012, 27, 1466-1474.	0.4	202
13	Diet and fertility: a review. American Journal of Obstetrics and Gynecology, 2018, 218, 379-389.	0.7	199
14	Association of History of Gestational Diabetes With Long-term Cardiovascular Disease Risk in a Large Prospective Cohort of US Women. JAMA Internal Medicine, 2017, 177, 1735.	2.6	196
15	Dietary patterns and semen quality in young men. Human Reproduction, 2012, 27, 2899-2907.	0.4	179
16	Soy food and isoflavone intake in relation to semen quality parameters among men from an infertility clinic. Human Reproduction, 2008, 23, 2584-2590.	0.4	178
17	A prospective study of dietary fat consumption and endometriosis risk. Human Reproduction, 2010, 25, 1528-1535.	0.4	177
18	Healthful Dietary Patterns and Type 2 Diabetes Mellitus Risk Among Women With a History of Gestational Diabetes Mellitus. Archives of Internal Medicine, 2012, 172, 1566.	4.3	175

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19	A prospective cohort study of endometriosis and subsequent risk of infertility. Human Reproduction, 2016, 31, 1475-1482.	0.4	175
20	Prepregnancy adherence to dietary patterns and lower risk of gestational diabetes mellitus. American Journal of Clinical Nutrition, 2012, 96, 289-295.	2.2	170
21	Dairy-Food, Calcium, Magnesium, and Vitamin D Intake and Endometriosis: A Prospective Cohort Study. American Journal of Epidemiology, 2013, 177, 420-430.	1.6	159
22	A 22-year Prospective Study of Fish,n-3 Fatty Acid Intake, and Colorectal Cancer Risk in Men. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 1136-1143.	1.1	156
23	Dietary fatty acid intakes and the risk of ovulatory infertility. American Journal of Clinical Nutrition, 2007, 85, 231-237.	2.2	150
24	Association Between Cesarean Birth and Risk of Obesity in Offspring in Childhood, Adolescence, and Early Adulthood. JAMA Pediatrics, 2016, 170, e162385.	3.3	145
25	Adherence to healthy lifestyle and risk of gestational diabetes mellitus: prospective cohort study. BMJ, The, 2014, 349, g5450-g5450.	3.0	140
26	A Prospective Study of Polyunsaturated Fatty Acid Levels in Blood and Prostate Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1364-1370.	1.1	139
27	Physical Activity and Sedentary Behaviors Associated With Risk of Progression From Gestational Diabetes Mellitus to Type 2 Diabetes Mellitus. JAMA Internal Medicine, 2014, 174, 1047.	2.6	130
28	Diet quality and risk and severity of COVID-19: a prospective cohort study. Gut, 2021, 70, 2096-2104.	6.1	130
29	A prospective study of dietary carbohydrate quantity and quality in relation to risk of ovulatory infertility. European Journal of Clinical Nutrition, 2009, 63, 78-86.	1.3	128
30	Protein intake and ovulatory infertility. American Journal of Obstetrics and Gynecology, 2008, 198, 210.e1-210.e7.	0.7	116
31	Use of multivitamins, intake of B vitamins, and risk of ovulatory infertility. Fertility and Sterility, 2008, 89, 668-676.	0.5	114
32	Fatty Acid Synthase Polymorphisms, Tumor Expression, Body Mass Index, Prostate Cancer Risk, and Survival. Journal of Clinical Oncology, 2010, 28, 3958-3964.	0.8	113
33	Body mass index and short-term weight change in relation to treatment outcomes in women undergoing assisted reproduction. Fertility and Sterility, 2012, 98, 109-116.	0.5	113
34	Physical activity and television watching in relation to semen quality in young men. British Journal of Sports Medicine, 2015, 49, 265-270.	3.1	113
35	Validity of Self-Assessed Sexual Maturation Against Physician Assessments and Hormone Levels. Journal of Pediatrics, 2017, 186, 172-178.e3.	0.9	111
36	Prepregnancy low-carbohydrate dietary pattern and risk of gestational diabetes mellitus: a prospective cohort study. American Journal of Clinical Nutrition, 2014, 99, 1378-1384.	2.2	109

#	Article	IF	Citations
37	High-fat diet fuels prostate cancer progression by rewiring the metabolome and amplifying the MYC program. Nature Communications, 2019, 10, 4358.	5.8	109
38	A prospective study of dairy foods intake and anovulatory infertility. Human Reproduction, 2007, 22, 1340-1347.	0.4	107
39	Fruit and vegetable intake and their pesticide residues in relation to semen quality among men from a fertility clinic. Human Reproduction, 2015, 30, 1342-1351.	0.4	102
40	Long-term risk of type 2 diabetes mellitus in relation to BMI and weight change among women with a history of gestational diabetes mellitus: a prospective cohort study. Diabetologia, 2015, 58, 1212-1219.	2.9	102
41	Fat Intake After Diagnosis and Risk of Lethal Prostate Cancer and All-Cause Mortality. JAMA Internal Medicine, 2013, 173, 1318.	2.6	101
42	Iron Intake and Risk of Ovulatory Infertility. Obstetrics and Gynecology, 2006, 108, 1145-1152.	1.2	99
43	An Empirical Dietary Inflammatory Pattern Score Enhances Prediction of Circulating Inflammatory Biomarkers in Adults. Journal of Nutrition, 2017, 147, 1567-1577.	1.3	97
44	Diet and men's fertility: does diet affect sperm quality?. Fertility and Sterility, 2018, 110, 570-577.	0.5	96
45	Men's body mass index in relation to embryo quality and clinical outcomes in couples undergoing inÂvitro fertilization. Fertility and Sterility, 2012, 98, 1193-1199.e1.	0.5	95
46	Trans fatty acid intake is inversely related to total sperm count in young healthy men. Human Reproduction, 2014, 29, 429-440.	0.4	91
47	Development and validation of empirical indices to assess the insulinaemic potential of diet and lifestyle. British Journal of Nutrition, 2016, 116, 1787-1798.	1.2	91
48	A 22-y prospective study of fish intake in relation to prostate cancer incidence and mortality. American Journal of Clinical Nutrition, 2008, 88, 1297-303.	2.2	91
49	Effect of bariatric surgery on oncologic outcomes: a systematic review and meta-analysis. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 4449-4456.	1.3	90
50	Adiposity, Dysmetabolic Traits, and Earlier Onset of Female Puberty in Adolescent Offspring of Women With Gestational Diabetes Mellitus: A Clinical Study Within the Danish National Birth Cohort. Diabetes Care, 2017, 40, 1746-1755.	4.3	90
51	The Environment and Reproductive Health (EARTH) Study: a prospective preconception cohort. Human Reproduction Open, 2018, 2018, .	2.3	90
52	Association Between Pesticide Residue Intake From Consumption of Fruits and Vegetables and Pregnancy Outcomes Among Women Undergoing Infertility Treatment With Assisted Reproductive Technology. JAMA Internal Medicine, 2018, 178, 17.	2.6	90
53	Menstrual cycle regularity and length across the reproductive lifespan and risk of premature mortality: prospective cohort study. BMJ, The, 2020, 371, m3464.	3.0	90
54	Adult air pollution exposure and risk of infertility in the Nurses' Health Study II. Human Reproduction, 2016, 31, 638-647.	0.4	88

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55	Association between maternal adherence to healthy lifestyle practices and risk of obesity in offspring: results from two prospective cohort studies of mother-child pairs in the United States. BMJ: British Medical Journal, 2018, 362, k2486.	2.4	88
56	Maternal Prepregnancy Folate Intake and Risk of Spontaneous Abortion and Stillbirth. Obstetrics and Gynecology, 2014, 124, 23-31.	1.2	87
57	Processed Meat Intake Is Unfavorably and Fish Intake Favorably Associated with Semen Quality Indicators among Men Attending a Fertility Clinic. Journal of Nutrition, 2014, 144, 1091-1098.	1.3	86
58	Increased Risk of Hypertension After Gestational Diabetes Mellitus. Diabetes Care, 2011, 34, 1582-1584.	4.3	85
59	Caffeinated and Alcoholic Beverage Intake in Relation to Ovulatory Disorder Infertility. Epidemiology, 2009, 20, 374-381.	1.2	84
60	Whole Milk Intake Is Associated with Prostate Cancer-Specific Mortality among U.S. Male Physicians. Journal of Nutrition, 2013, 143, 189-196.	1.3	82
61	Dairy food intake in relation to semen quality and reproductive hormone levels among physically active young men. Human Reproduction, 2013, 28, 2265-2275.	0.4	82
62	Endometriosis and Risk of Adverse Pregnancy Outcomes. Obstetrics and Gynecology, 2019, 134, 527-536.	1.2	81
63	Dietary Patterns after Prostate Cancer Diagnosis in Relation to Disease-Specific and Total Mortality. Cancer Prevention Research, 2015, 8, 545-551.	0.7	78
64	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
65	Dietary Folate and Reproductive Success Among Women Undergoing Assisted Reproduction. Obstetrics and Gynecology, 2014, 124, 801-809.	1.2	77
66	Genetic variants of gestational diabetes mellitus: a study of 112 SNPs among 8722 women in two independent populations. Diabetologia, 2018, 61, 1758-1768.	2.9	77
67	Transâ€“fatty acid levels in sperm are associated with sperm concentration among men from an infertility clinic. Fertility and Sterility, 2011, 95, 1794-1797.	0.5	76
68	Semen quality in relation to antioxidant intake in a healthy male population. Fertility and Sterility, 2013, 100, 1572-1579.	0.5	76
69	Paternal physical and sedentary activities in relation to semen quality and reproductive outcomes among couples from a fertility center. Human Reproduction, 2014, 29, 2575-2582.	0.4	75
70	Growth and obesity through the first 7 y of life in association with levels of maternal glycemia during pregnancy: a prospective cohort study. American Journal of Clinical Nutrition, 2016, 103, 794-800.	2.2	74
71	Fish oil supplementation during pregnancy and allergic respiratory disease in the adult offspring. Journal of Allergy and Clinical Immunology, 2017, 139, 104-111.e4.	1.5	74
72	Dairy intake and semen quality among men attending a fertility clinic. Fertility and Sterility, 2014, 101, 1280-1287.e2.	0.5	72

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73	A Prospective Study ofTrans-Fatty Acid Levels in Blood and Risk of Prostate Cancer. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 95-101.	1.1	70
74	Association between serum folate and vitamin B-12 and outcomes of assisted reproductive technologies. American Journal of Clinical Nutrition, 2015, 102, 943-950.	2.2	70
75	Maternal consumption of artificially sweetened beverages during pregnancy, and offspring growth through 7 years of age: a prospective cohort study. International Journal of Epidemiology, 2017, 46, 1499-1508.	0.9	67
76	Dietary patterns and outcomes of assisted reproduction. American Journal of Obstetrics and Gynecology, 2019, 220, 567.e1-567.e18.	0.7	67
77	Urinary bisphenol A concentrations and association within vitrofertilization outcomes among women from a fertility clinic. Human Reproduction, 2015, 30, 2120-2128.	0.4	66
78	Intake of Fruits and Vegetables with Low-to-Moderate Pesticide Residues Is Positively Associated with Semen-Quality Parameters among Young Healthy Men. Journal of Nutrition, 2016, 146, 1084-1092.	1.3	66
79	Dietary fat intake and reproductive hormone concentrations and ovulation in regularly menstruating women. American Journal of Clinical Nutrition, 2016, 103, 868-877.	2.2	65
80	Sugar-sweetened beverage intake in relation to semen quality and reproductive hormone levels in young men. Human Reproduction, 2014, 29, 1575-1584.	0.4	64
81	Serum omega-3 fatty acids and treatment outcomes among women undergoing assisted reproduction. Human Reproduction, 2018, 33, 156-165.	0.4	63
82	Identification of 371 genetic variants for age at first sex and birth linked to externalising behaviour. Nature Human Behaviour, 2021, 5, 1717-1730.	6.2	62
83	Hypertensive Disorders of Pregnancy and Subsequent Risk of Premature Mortality. Journal of the American College of Cardiology, 2021, 77, 1302-1312.	1.2	60
84	Socio-demographic predictors of age at menarche in a group of Colombian university women. Annals of Human Biology, 2004, 31, 245-257.	0.4	59
85	A prospective cohort study of meat and fish consumption and endometriosis risk. American Journal of Obstetrics and Gynecology, 2018, 219, 178.e1-178.e10.	0.7	59
86	Exposure to childhood abuse is associated with human sperm DNA methylation. Translational Psychiatry, 2018, 8, 194.	2.4	56
87	Diet and female fertility: doctor, what should I eat?. Fertility and Sterility, 2018, 110, 560-569.	0.5	56
88	Mediterranean and western dietary patterns are related to markers of testicular function among healthy men. Human Reproduction, 2015, 30, dev236.	0.4	55
89	Low Carbohydrateâ€“Diet Scores and Long-term Risk of Type 2 Diabetes Among Women With a History of Gestational Diabetes Mellitus: A Prospective Cohort Study. Diabetes Care, 2016, 39, 43-49.	4.3	55
90	Marijuana smoking and markers of testicular function among men from a fertility centre. Human Reproduction, 2019, 34, 715-723.	0.4	55

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91	Time to first pregnancy among women working in agricultural production. International Archives of Occupational and Environmental Health, 2005, 78, 493-500.	1.1	54
92	Maternal whole grain intake and outcomes of inÂvitro fertilization. Fertility and Sterility, 2016, 105, 1503-1510.e4.	0.5	54
93	What Does a Single Semen Sample Tell You? Implications for Male Factor Infertility Research. American Journal of Epidemiology, 2017, 186, 918-926.	1.6	54
94	Associations of dairy intake with risk of mortality in women and men: three prospective cohort studies. BMJ: British Medical Journal, 2019, 367, l6204.	2.4	54
95	Work schedule and physically demanding work in relation to menstrual function: the Nursesâ€™ Health Study 3. Scandinavian Journal of Work, Environment and Health, 2015, 41, 194-203.	1.7	54
96	Seminal plasma metabolome in relation to semen quality and urinary phthalate metabolites among Chinese adult men. Environment International, 2019, 129, 354-363.	4.8	53
97	Fruit and vegetable consumption and risk of endometriosis. Human Reproduction, 2018, 33, 715-727.	0.4	52
98	Serum 25-hydroxyvitamin D concentrations and treatment outcomes of women undergoing assisted reproduction,. American Journal of Clinical Nutrition, 2016, 104, 729-735.	2.2	51
99	Exposure to Fine Particulate Matter and Ovarian Reserve Among Women from a Fertility Clinic. Epidemiology, 2019, 30, 486-491.	1.2	51
100	Blood Levels of Saturated and Monounsaturated Fatty Acids as Markers of De Novo Lipogenesis and Risk of Prostate Cancer. American Journal of Epidemiology, 2013, 178, 1246-1255.	1.6	49
101	Circulating Fatty Acids and Prostate Cancer Risk: Individual Participant Meta-Analysis of Prospective Studies. Journal of the National Cancer Institute, 2014, 106, .	3.0	49
102	Soy food intake and treatment outcomes of women undergoing assisted reproductive technology. Fertility and Sterility, 2015, 103, 749-755.e2.	0.5	49
103	Preconceptional thyroid-stimulating hormone levels and outcomes of intrauterine insemination among euthyroid infertile women. Fertility and Sterility, 2015, 103, 258-263.e1.	0.5	49
104	The 2011â€“2016 Transdisciplinary Research on Energetics and Cancer (TREC) Initiative: Rationale and Design. Cancer Causes and Control, 2013, 24, 695-704.	0.8	48
105	Overall and class-specific scores of pesticide residues from fruits and vegetables as a tool to rank intake of pesticide residues in United States: A validation study. Environment International, 2016, 92-93, 294-300.	4.8	48
106	History of Infertility and Risk of Gestational Diabetes Mellitus: A Prospective Analysis of 40,773 Pregnancies. American Journal of Epidemiology, 2013, 178, 1219-1225.	1.6	47
107	Work schedule and physical factors in relation to fecundity in nurses. Occupational and Environmental Medicine, 2015, 72, 777-783.	1.3	47
108	The Korea Nurses' Health Study: A Prospective Cohort Study. Journal of Women's Health, 2017, 26, 892-899.	1.5	47

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109	Prepregnancy Habitual Intakes of Total, Supplemental, and Food Folate and Risk of Gestational Diabetes Mellitus: A Prospective Cohort Study. Diabetes Care, 2019, 42, 1034-1041.	4.3	47
110	Meat Intake and Reproductive Parameters Among Young Men. Epidemiology, 2014, 25, 323-330.	1.2	46
111	Seafood Intake, Sexual Activity, and Time to Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2680-2688.	1.8	46
112	The Impact of Dietary Folate Intake on Reproductive Function in Premenopausal Women: A Prospective Cohort Study. PLoS ONE, 2012, 7, e46276.	1.1	45
113	Pre-pregnancy potato consumption and risk of gestational diabetes mellitus: prospective cohort study. BMJ, The, 2016, 352, h6898.	3.0	45
114	Male caffeine and alcohol intake in relation to semen parameters and inÂvitro fertilization outcomes among fertility patients. Andrology, 2017, 5, 354-361.	1.9	45
115	Demographic, lifestyle, and reproductive risk factors for ectopic pregnancy. Fertility and Sterility, 2018, 110, 1328-1337.	0.5	44
116	History of infertility and risk of type 2 diabetes mellitus: a prospective cohort study. Diabetologia, 2015, 58, 707-715.	2.9	43
117	Physical activity is not related to semen quality in young healthy men. Fertility and Sterility, 2014, 102, 1103-1109.	0.5	42
118	Air pollution exposure and risk of spontaneous abortion in the Nursesâ€™ Health Study II. Human Reproduction, 2019, 34, 1809-1817.	0.4	41
119	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits. JAMA Network Open, 2019, 2, e1910915.	2.8	41
120	Dietary folate intake and modification of the association of urinary bisphenol A concentrations with in vitro fertilization outcomes among women from a fertility clinic. Reproductive Toxicology, 2016, 65, 104-112.	1.3	40
121	Association between intake of fruits and vegetables by pesticide residue status and coronary heart disease risk. Environment International, 2019, 132, 105113.	4.8	40
122	Sleep duration and quality in relation to semen quality in healthy men screened as potential sperm donors. Environment International, 2020, 135, 105368.	4.8	40
123	Association of Birth by Cesarean Delivery With Obesity and Type 2 Diabetes Among Adult Women. JAMA Network Open, 2020, 3, e202605.	2.8	40
124	Prepregnancy dietary patterns and risk of pregnancy loss. American Journal of Clinical Nutrition, 2014, 100, 1166-1172.	2.2	39
125	Parental smoking during pregnancy and the risk of gestational diabetes in the daughter. International Journal of Epidemiology, 2016, 45, 160-169.	0.9	39
126	Fatty acid intake in relation to reproductive hormones and testicular volume among young healthy men. Asian Journal of Andrology, 2017, 19, 184.	0.8	39

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127	Urinary bisphenol S concentrations: Potential predictors of and associations with semen quality parameters among men attending a fertility center. Environment International, 2019, 131, 105050.	4.8	39
128	Birth by cesarean section in relation to adult offspring overweight and biomarkers of cardiometabolic risk. International Journal of Obesity, 2018, 42, 15-19.	1.6	38
129	Associations of Menstrual Cycle Characteristics Across the Reproductive Life Span and Lifestyle Factors With Risk of Type 2 Diabetes. JAMA Network Open, 2020, 3, e2027928.	2.8	38
130	Offspring risk of obesity in childhood, adolescence and adulthood in relation to gestational diabetes mellitus: a sex-specific association. International Journal of Epidemiology, 2017, 46, 1533-1541.	0.9	37
131	Lactation Duration and Long-term Risk for Incident Type 2 Diabetes in Women With a History of Gestational Diabetes Mellitus. Diabetes Care, 2020, 43, 793-798.	4.3	37
132	Dietary patterns and PFAS plasma concentrations in childhood: Project Viva, USA. Environment International, 2021, 151, 106415.	4.8	37
133	Fat intake after prostate cancer diagnosis and mortality in the Physiciansâ€™ Health Study. Cancer Causes and Control, 2015, 26, 1117-1126.	0.8	36
134	Contributions of the Nursesâ€™ Health Studies to Reproductive Health Research. American Journal of Public Health, 2016, 106, 1669-1676.	1.5	35
135	Time-Varying Exposure to Air Pollution and Outcomes of in Vitro Fertilization among Couples from a Fertility Clinic. Environmental Health Perspectives, 2019, 127, 77002.	2.8	35
136	A Prospective Cohort Study of Vitamins B, C, E, and Multivitamin Intake and Endometriosis. Journal of Endometriosis and Pelvic Pain Disorders, 2013, 5, 17-26.	0.3	34
137	Dairy intake in relation toin vitrofertilization outcomes among women from a fertility clinic. Human Reproduction, 2016, 31, 563-571.	0.4	34
138	The COronavirus Pandemic Epidemiology (COPE) Consortium: A Call to Action. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1283-1289.	1.1	34
139	Association of spontaneous abortion with all cause and cause specific premature mortality: prospective cohort study. BMJ, The, 2021, 372, n530.	3.0	34
140	Men's meat intake and treatment outcomes among couples undergoing assisted reproduction. Fertility and Sterility, 2015, 104, 972-979.	0.5	33
141	Adherence to the Mediterranean dietary pattern and BMI change among US adolescents. International Journal of Obesity, 2016, 40, 1103-1108.	1.6	33
142	Who receives a medical evaluation for infertility in the United States?. Fertility and Sterility, 2016, 105, 1274-1280.	0.5	33
143	Soy Intake Modifies the Relation Between Urinary Bisphenol A Concentrations and Pregnancy Outcomes Among Women Undergoing Assisted Reproduction. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1082-1090.	1.8	33
144	Pre-pregnancy caffeine and caffeinated beverage intake and risk of spontaneous abortion. European Journal of Nutrition, 2018, 57, 107-117.	1.8	33

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145	Physical activity and sedentary time in relation to semen quality in healthy men screened as potential sperm donors. Human Reproduction, 2019, 34, 2330-2339.	0.4	33
146	Dairy consumption during adolescence and endometriosis risk. American Journal of Obstetrics and Gynecology, 2020, 222, 257.e1-257.e16.	0.7	33
147	Pregnancy loss and risk of cardiovascular disease: the Nursesâ€™ Health Study II. European Heart Journal, 2022, 43, 190-199.	1.0	33
148	Effects of a School-based Obesity-prevention Intervention on Menarche (United States). Cancer Causes and Control, 2005, 16, 1245-1252.	0.8	32
149	Infertility, fertility treatment, and risk of hypertension. Fertility and Sterility, 2015, 104, 391-397.	0.5	32
150	Healthful dietary patterns and long-term weight change among women with a history of gestational diabetes mellitus. International Journal of Obesity, 2016, 40, 1748-1753.	1.6	32
151	Hair mercury (Hg) levels, fish consumption and semen parameters among men attending a fertility center. International Journal of Hygiene and Environmental Health, 2018, 221, 174-182.	2.1	32
152	Comparison of questionnaire-based estimation of pesticide residue intake from fruits and vegetables with urinary concentrations of pesticide biomarkers. Journal of Exposure Science and Environmental Epidemiology, 2018, 28, 31-39.	1.8	32
153	Caffeine, alcohol, smoking, and reproductive outcomes among couples undergoing assisted reproductive technology treatments. Fertility and Sterility, 2018, 110, 587-592.	0.5	32
154	Erectile Dysfunction in a Sample of Sexually Active Young Adult Men from a U.S. Cohort: Demographic, Metabolic and Mental Health Correlates. Journal of Urology, 2021, 205, 539-544.	0.2	32
155	Branched Chain Amino Acids, Androgen Hormones, and Metabolic Risk Across Early Adolescence: A Prospective Study in Project Viva. Obesity, 2018, 26, 916-926.	1.5	31
156	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
157	Maternal physical and sedentary activities in relation to reproductive outcomes following IVF. Reproductive BioMedicine Online, 2016, 33, 513-521.	1.1	30
158	Association between preconception maternal beverage intake and inÂvitro fertilization outcomes. Fertility and Sterility, 2017, 108, 1026-1033.	0.5	30
159	Male soy food intake was not associated with inÂvitro fertilization outcomes among couples attending a fertility center. Andrology, 2015, 3, 702-708.	1.9	29
160	Association of Fecundity With Changes in Adult Female Weight. Obstetrics and Gynecology, 2015, 126, 850-858.	1.2	29
161	Job strain and changes in the body mass index among working women: a prospective study. International Journal of Obesity, 2015, 39, 1395-1400.	1.6	29
162	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

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163	Residential proximity to major roadways and traffic in relation to outcomes of in vitro fertilization. Environment International, 2018, 115, 239-246.	4.8	29
164	Type of underwear worn and markers of testicular function among men attending a fertility center. Human Reproduction, 2018, 33, 1749-1756.	0.4	29
165	Diabetes & Womenâ€™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. BMJ Open, 2019, 9, e025517.	0.8	29
166	Association of Dietary Patterns With Testicular Function in Young Danish Men. JAMA Network Open, 2020, 3, e1921610.	2.8	29
167	Lifestyle of women before pregnancy and the risk of offspring obesity during childhood through early adulthood. International Journal of Obesity, 2018, 42, 1275-1284.	1.6	28
168	Estimating the effect of nutritional interventions using observational data: the American Heart Associationâ€™s 2020 Dietary Goals and mortality. American Journal of Clinical Nutrition, 2021, 114, 690-703.	2.2	28
169	Validity of Adolescent Diet Recall 48 Years Later. American Journal of Epidemiology, 2009, 170, 1563-1570.	1.6	27
170	Rationale, design, and method of the Diabetes & Women's Health study â€“ a study of longâ€term health implications of glucose intolerance in pregnancy and their determinants. Acta Obstetricia Et Gynecologica Scandinavica, 2014, 93, 1123-1130.	1.3	27
171	Sexual Orientation Differences in Pregnancy and Abortion Across the Lifecourse. Women's Health Issues, 2020, 30, 65-72.	0.9	27
172	Early-pregnancy plasma per- and polyfluoroalkyl substance (PFAS) concentrations and hypertensive disorders of pregnancy in the Project Viva cohort. Environment International, 2022, 165, 107335.	4.8	27
173	Healthful Dietary Patterns and the Risk of Hypertension Among Women With a History of Gestational Diabetes Mellitus. Hypertension, 2016, 67, 1157-1165.	1.3	26
174	Urinary Concentrations of Phthalate Metabolite Mixtures in Relation to Serum Biomarkers of Thyroid Function and Autoimmunity among Women from a Fertility Center. Environmental Health Perspectives, 2020, 128, 67007.	2.8	26
175	Screen time and adiposity in adolescents in Mexico. Public Health Nutrition, 2009, 12, 1938-1945.	1.1	25
176	Hair mercury concentrations and in vitro fertilization (IVF) outcomes among women from a fertility clinic. Reproductive Toxicology, 2015, 51, 125-132.	1.3	25
177	Intake of fruits and vegetables by pesticide residue status in relation to cancer risk. Environment International, 2021, 156, 106744.	4.8	25
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