

# Jorge Chavarro

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

333  
papers

12,126  
citations

62  
h-index

96  
g-index

388  
ext. papers

15,717  
ext. citations

5.2  
avg. IF

6.69  
L-index

#	Paper	IF	Citations
333	Risk of COVID-19 among front-line health-care workers and the general community: a prospective cohort study. <i>Lancet Public Health, The</i> , <b>2020</b> , 5, e475-e483	22.4	899
332	BMI in relation to sperm count: an updated systematic review and collaborative meta-analysis. <i>Human Reproduction Update</i> , <b>2013</b> , 19, 221-31	15.8	365
331	Body mass index in relation to semen quality, sperm DNA integrity, and serum reproductive hormone levels among men attending an infertility clinic. <i>Fertility and Sterility</i> , <b>2010</b> , 93, 2222-31	4.8	350
330	Diet and lifestyle in the prevention of ovulatory disorder infertility. <i>Obstetrics and Gynecology</i> , <b>2007</b> , 110, 1050-8	4.9	235
329	Origin, Methods, and Evolution of the Three NursesPHHealth Studies. <i>American Journal of Public Health</i> , <b>2016</b> , 106, 1573-81	5.1	211
328	Rapid implementation of mobile technology for real-time epidemiology of COVID-19. <i>Science</i> , <b>2020</b> , 368, 1362-1367	33.3	208
327	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. <i>Nature Genetics</i> , <b>2016</b> , 48, 1462-1472	36.3	198
326	Validity of a Dietary Questionnaire Assessed by Comparison With Multiple Weighed Dietary Records or 24-Hour Recalls. <i>American Journal of Epidemiology</i> , <b>2017</b> , 185, 570-584	3.8	198
325	Dietary fat and semen quality among men attending a fertility clinic. <i>Human Reproduction</i> , <b>2012</b> , 27, 1466-74	5.7	163
324	Development and Validation of an Empirical Dietary Inflammatory Index. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 1560-70	4.1	153
323	Dietary patterns and semen quality in young men. <i>Human Reproduction</i> , <b>2012</b> , 27, 2899-907	5.7	144
322	Soy food and isoflavone intake in relation to semen quality parameters among men from an infertility clinic. <i>Human Reproduction</i> , <b>2008</b> , 23, 2584-90	5.7	142
321	A 22-year prospective study of fish, n-3 fatty acid intake, and colorectal cancer risk in men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 1136-43	4	141
320	Prepregnancy adherence to dietary patterns and lower risk of gestational diabetes mellitus. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 96, 289-95	7	138
319	Healthful dietary patterns and type 2 diabetes mellitus risk among women with a history of gestational diabetes mellitus. <i>Archives of Internal Medicine</i> , <b>2012</b> , 172, 1566-72		132
318	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. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 1051-1063	3.8	127
317	A prospective study of dietary fat consumption and endometriosis risk. <i>Human Reproduction</i> , <b>2010</b> , 25, 1528-35	5.7	126

316	A prospective study of polyunsaturated fatty acid levels in blood and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2007</b> , 16, 1364-70	4	126
315	Vegetarian Diets and Weight Reduction: a Meta-Analysis of Randomized Controlled Trials. <i>Journal of General Internal Medicine</i> , <b>2016</b> , 31, 109-16	4	119
314	Association of History of Gestational Diabetes With Long-term Cardiovascular Disease Risk in a Large Prospective Cohort of US Women. <i>JAMA Internal Medicine</i> , <b>2017</b> , 177, 1735-1742	11.5	116
313	Association Between Cesarean Birth and Risk of Obesity in Offspring in Childhood, Adolescence, and Early Adulthood. <i>JAMA Pediatrics</i> , <b>2016</b> , 170, e162385	8.3	116
312	Dietary fatty acid intakes and the risk of ovulatory infertility. <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 85, 231-7	7	116
311	Dairy-food, calcium, magnesium, and vitamin D intake and endometriosis: a prospective cohort study. <i>American Journal of Epidemiology</i> , <b>2013</b> , 177, 420-30	3.8	113
310	Diet and fertility: a review. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 218, 379-389	6.4	109
309	A prospective cohort study of endometriosis and subsequent risk of infertility. <i>Human Reproduction</i> , <b>2016</b> , 31, 1475-82	5.7	102
308	Adherence to healthy lifestyle and risk of gestational diabetes mellitus: prospective cohort study. <i>BMJ, The</i> , <b>2014</b> , 349, g5450	5.9	101
307	Physical activity and sedentary behaviors associated with risk of progression from gestational diabetes mellitus to type 2 diabetes mellitus: a prospective cohort study. <i>JAMA Internal Medicine</i> , <b>2014</b> , 174, 1047-55	11.5	99
306	Fatty acid synthase polymorphisms, tumor expression, body mass index, prostate cancer risk, and survival. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 3958-64	2.2	94
305	Body mass index and short-term weight change in relation to treatment outcomes in women undergoing assisted reproduction. <i>Fertility and Sterility</i> , <b>2012</b> , 98, 109-16	4.8	88
304	A prospective study of dietary carbohydrate quantity and quality in relation to risk of ovulatory infertility. <i>European Journal of Clinical Nutrition</i> , <b>2009</b> , 63, 78-86	5.2	86
303	Physical activity and television watching in relation to semen quality in young men. <i>British Journal of Sports Medicine</i> , <b>2015</b> , 49, 265-70	10.3	85
302	A prospective study of dairy foods intake and anovulatory infertility. <i>Human Reproduction</i> , <b>2007</b> , 22, 1340-7	4.7	84
301	Use of multivitamins, intake of B vitamins, and risk of ovulatory infertility. <i>Fertility and Sterility</i> , <b>2008</b> , 89, 668-76	4.8	83
300	Protein intake and ovulatory infertility. <i>American Journal of Obstetrics and Gynecology</i> , <b>2008</b> , 198, 210.e1674	4.7	83
299	Prepregnancy low-carbohydrate dietary pattern and risk of gestational diabetes mellitus: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , <b>2014</b> , 99, 1378-84	7	81

298	Risk of COVID-19 among frontline healthcare workers and the general community: a prospective cohort study <b>2020</b> ,		80
297	Demographic and Behavioral Correlates of Energy Drink Consumption. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 1449-1449	0.4	78
296	Intakes of Major Types of Fat Before Pregnancy and Hypertensive Disorders of Pregnancy. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 936-936	0.4	78
295	Associations Between OJ Consumption and Dietary and Lifestyle Characteristics and Anthropometric Parameters in a Cross-Sectional Study of U.S. Children from GUTS I and II (P18-007-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78
294	A 22-y prospective study of fish intake in relation to prostate cancer incidence and mortality. <i>American Journal of Clinical Nutrition</i> , <b>2008</b> , 88, 1297-303	7	78
293	A Prospective Investigation of Cesarean Birth with Total and Truncal Fat Mass in Early Adolescence. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 1039-1039	0.4	78
292	Orange Juice Consumption Is Not Associated with Excess Weight Gain in a Large Prospective Cohort of US Children and Adolescents. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 1482-1482	0.4	78
291	Grand-Maternal Lifestyle During Pregnancy and Anthropometric Characteristics in Adolescence and Young Adulthood: An Intergenerational Cohort Study. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 976-976	0.4	78
290	Pesticide Residue Intake From Fruit and Vegetable Consumption and Risk of Uterine Fibroids. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 1033-1033	0.4	78
289	Adherence to Healthy Diet and Risk and Severity of SARS-CoV-2 Infections: A Community Survey Study Within the COVID Symptom Study Application. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 237-237	0.4	78
288	Pre-pregnancy Dietary Intake of Omega-3 and Omega-6 Fatty Acids and the Risk of Hypertensive Disorders of Pregnancy. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 709-709	0.4	78
287	Validity of Self-Assessed Sexual Maturation Against Physician Assessments and Hormone Levels. <i>Journal of Pediatrics</i> , <b>2017</b> , 186, 172-178.e3	3.6	77
286	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. <i>Diabetologia</i> , <b>2015</b> , 58, 1212-9	10.3	75
285	Fruit and vegetable intake and their pesticide residues in relation to semen quality among men from a fertility clinic. <i>Human Reproduction</i> , <b>2015</b> , 30, 1342-51	5.7	74
284	Fat intake after diagnosis and risk of lethal prostate cancer and all-cause mortality. <i>JAMA Internal Medicine</i> , <b>2013</b> , 173, 1318-26	11.5	73
283	MenB body mass index in relation to embryo quality and clinical outcomes in couples undergoing in vitro fertilization. <i>Fertility and Sterility</i> , <b>2012</b> , 98, 1193-9.e1	4.8	72
282	Effect of bariatric surgery on oncologic outcomes: a systematic review and meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2013</b> , 27, 4449-56	5.2	72
281	Iron intake and risk of ovulatory infertility. <i>Obstetrics and Gynecology</i> , <b>2006</b> , 108, 1145-52	4.9	67

280	Maternal prepregnancy folate intake and risk of spontaneous abortion and stillbirth. <i>Obstetrics and Gynecology</i> , <b>2014</b> , 124, 23-31	4.9	65
279	Adult air pollution exposure and risk of infertility in the NursesPHHealth Study II. <i>Human Reproduction</i> , <b>2016</b> , 31, 638-47	5.7	64
278	Trans fatty acid intake is inversely related to total sperm count in young healthy men. <i>Human Reproduction</i> , <b>2014</b> , 29, 429-40	5.7	64
277	Whole milk intake is associated with prostate cancer-specific mortality among U.S. male physicians. <i>Journal of Nutrition</i> , <b>2013</b> , 143, 189-96	4.1	64
276	Processed meat intake is unfavorably and fish intake favorably associated with semen quality indicators among men attending a fertility clinic. <i>Journal of Nutrition</i> , <b>2014</b> , 144, 1091-8	4.1	64
275	Caffeinated and alcoholic beverage intake in relation to ovulatory disorder infertility. <i>Epidemiology</i> , <b>2009</b> , 20, 374-81	3.1	64
274	Dairy food intake in relation to semen quality and reproductive hormone levels among physically active young men. <i>Human Reproduction</i> , <b>2013</b> , 28, 2265-75	5.7	63
273	Trans-fatty acid levels in sperm are associated with sperm concentration among men from an infertility clinic. <i>Fertility and Sterility</i> , <b>2011</b> , 95, 1794-7	4.8	62
272	A prospective study of trans-fatty acid levels in blood and risk of prostate cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 95-101	4	62
271	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. <i>Diabetes Care</i> , <b>2017</b> , 40, 1746-1755	14.6	61
270	Semen quality in relation to antioxidant intake in a healthy male population. <i>Fertility and Sterility</i> , <b>2013</b> , 100, 1572-9	4.8	60
269	Dairy intake and semen quality among men attending a fertility clinic. <i>Fertility and Sterility</i> , <b>2014</b> , 101, 1280-7	4.8	59
268	Increased risk of hypertension after gestational diabetes mellitus: findings from a large prospective cohort study. <i>Diabetes Care</i> , <b>2011</b> , 34, 1582-4	14.6	59
267	Fish oil supplementation during pregnancy and allergic respiratory disease in the adult offspring. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 104-111.e4	11.5	58
266	The Environment and Reproductive Health (EARTH) Study: A Prospective Preconception Cohort. <i>Human Reproduction Open</i> , <b>2018</b> , 2018,	6.1	57
265	Growth and obesity through the first 7 y of life in association with levels of maternal glycemia during pregnancy: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 794-800	7	57
264	Dietary patterns after prostate cancer diagnosis in relation to disease-specific and total mortality. <i>Cancer Prevention Research</i> , <b>2015</b> , 8, 545-51	3.2	57
263	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> , <b>2018</b> , 178, 17-26	11.5	56

262	An Empirical Dietary Inflammatory Pattern Score Enhances Prediction of Circulating Inflammatory Biomarkers in Adults. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 1567-1577	4.1	56
261	Development and validation of empirical indices to assess the insulinaemic potential of diet and lifestyle. <i>British Journal of Nutrition</i> , <b>2016</b> , 1-12	3.6	54
260	High-fat diet fuels prostate cancer progression by rewiring the metabolome and amplifying the MYC program. <i>Nature Communications</i> , <b>2019</b> , 10, 4358	17.4	50
259	Urinary bisphenol A concentrations and association with in vitro fertilization outcomes among women from a fertility clinic. <i>Human Reproduction</i> , <b>2015</b> , 30, 2120-8	5.7	50
258	Genetic variants of gestational diabetes mellitus: a study of 112 SNPs among 8722 women in two independent populations. <i>Diabetologia</i> , <b>2018</b> , 61, 1758-1768	10.3	50
257	Dietary folate and reproductive success among women undergoing assisted reproduction. <i>Obstetrics and Gynecology</i> , <b>2014</b> , 124, 801-809	4.9	50
256	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. <i>BMJ, The</i> , <b>2018</b> , 362, k2486	5.9	50
255	Association between serum folate and vitamin B-12 and outcomes of assisted reproductive technologies. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 102, 943-50	7	49
254	Paternal physical and sedentary activities in relation to semen quality and reproductive outcomes among couples from a fertility center. <i>Human Reproduction</i> , <b>2014</b> , 29, 2575-82	5.7	49
253	Sugar-sweetened beverage intake in relation to semen quality and reproductive hormone levels in young men. <i>Human Reproduction</i> , <b>2014</b> , 29, 1575-84	5.7	49
252	Socio-demographic predictors of age at menarche in a group of Colombian university women. <i>Annals of Human Biology</i> , <b>2004</b> , 31, 245-57	1.7	49
251	Diet and men's fertility: does diet affect sperm quality?. <i>Fertility and Sterility</i> , <b>2018</b> , 110, 570-577	4.8	49
250	Dietary fat intake and reproductive hormone concentrations and ovulation in regularly menstruating women. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 868-77	7	47
249	Time to first pregnancy among women working in agricultural production. <i>International Archives of Occupational and Environmental Health</i> , <b>2005</b> , 78, 493-500	3.2	44
248	Exposure to childhood abuse is associated with human sperm DNA methylation. <i>Translational Psychiatry</i> , <b>2018</b> , 8, 194	8.6	44
247	Maternal consumption of artificially sweetened beverages during pregnancy, and offspring growth through 7 years of age: a prospective cohort study. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 1499-1508	7.8	43
246	Serum 25-hydroxyvitamin D concentrations and treatment outcomes of women undergoing assisted reproduction. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 104, 729-35	7	42
245	The 2011-2016 Transdisciplinary Research on Energetics and Cancer (TREC) initiative: rationale and design. <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 695-704	2.8	42

244	Blood levels of saturated and monounsaturated fatty acids as markers of de novo lipogenesis and risk of prostate cancer. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 1246-55	3.8	42
243	Circulating fatty acids and prostate cancer risk: individual participant meta-analysis of prospective studies. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106,	9.7	41
242	Preconceptional thyroid-stimulating hormone levels and outcomes of intrauterine insemination among euthyroid infertile women. <i>Fertility and Sterility</i> , <b>2015</b> , 103, 258-63.e1	4.8	40
241	Serum omega-3 fatty acids and treatment outcomes among women undergoing assisted reproduction. <i>Human Reproduction</i> , <b>2018</b> , 33, 156-165	5.7	39
240	Low Carbohydrate-Diet Scores and Long-term Risk of Type 2 Diabetes Among Women With a History of Gestational Diabetes Mellitus: A Prospective Cohort Study. <i>Diabetes Care</i> , <b>2016</b> , 39, 43-9	14.6	39
239	Intake of Fruits and Vegetables with Low-to-Moderate Pesticide Residues Is Positively Associated with Semen-Quality Parameters among Young Healthy Men. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 1084-92	4.1	39
238	Mediterranean and western dietary patterns are related to markers of testicular function among healthy men. <i>Human Reproduction</i> , <b>2015</b> , 30, 2945-55	5.7	38
237	Secular trends in semen parameters among men attending a fertility center between 2000 and 2017: Identifying potential predictors. <i>Environment International</i> , <b>2018</b> , 121, 1297-1303	12.9	38
236	Marijuana smoking and markers of testicular function among men from a fertility centre. <i>Human Reproduction</i> , <b>2019</b> , 34, 715-723	5.7	36
235	Maternal whole grain intake and outcomes of in vitro fertilization. <i>Fertility and Sterility</i> , <b>2016</b> , 105, 1503-1510.e46	15.1	36
234	Pre-pregnancy potato consumption and risk of gestational diabetes mellitus: prospective cohort study. <i>BMJ, The</i> , <b>2016</b> , 352, h6898	5.9	35
233	Meat intake and reproductive parameters among young men. <i>Epidemiology</i> , <b>2014</b> , 25, 323-30	3.1	35
232	Male caffeine and alcohol intake in relation to semen parameters and in vitro fertilization outcomes among fertility patients. <i>Andrology</i> , <b>2017</b> , 5, 354-361	4.2	34
231	Soy food intake and treatment outcomes of women undergoing assisted reproductive technology. <i>Fertility and Sterility</i> , <b>2015</b> , 103, 749-55.e2	4.8	34
230	History of infertility and risk of type 2 diabetes mellitus: a prospective cohort study. <i>Diabetologia</i> , <b>2015</b> , 58, 707-15	10.3	33
229	Seminal plasma metabolome in relation to semen quality and urinary phthalate metabolites among Chinese adult men. <i>Environment International</i> , <b>2019</b> , 129, 354-363	12.9	32
228	The impact of dietary folate intake on reproductive function in premenopausal women: a prospective cohort study. <i>PLoS ONE</i> , <b>2012</b> , 7, e46276	3.7	32
227	History of infertility and risk of gestational diabetes mellitus: a prospective analysis of 40,773 pregnancies. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 1219-25	3.8	32

226	Work schedule and physical factors in relation to fecundity in nurses. <i>Occupational and Environmental Medicine</i> , <b>2015</b> , 72, 777-83	2.1	31
225	A prospective cohort study of meat and fish consumption and endometriosis risk. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 219, 178.e1-178.e10	6.4	31
224	What Does a Single Semen Sample Tell You? Implications for Male Factor Infertility Research. <i>American Journal of Epidemiology</i> , <b>2017</b> , 186, 918-926	3.8	30
223	Dietary patterns and outcomes of assisted reproduction. <i>American Journal of Obstetrics and Gynecology</i> , <b>2019</b> , 220, 567.e1-567.e18	6.4	30
222	Fatty acid intake in relation to reproductive hormones and testicular volume among young healthy men. <i>Asian Journal of Andrology</i> , <b>2017</b> , 19, 184-190	2.8	30
221	Work schedule and physically demanding work in relation to menstrual function: the NursesPHealth Study 3. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2015</b> , 41, 194-203	4.3	30
220	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. <i>Environment International</i> , <b>2016</b> , 92-93, 294-300	12.9	30
219	Endometriosis and Risk of Adverse Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , <b>2019</b> , 134, 527-536	4.9	30
218	Diet quality and risk and severity of COVID-19: a prospective cohort study. <i>Gut</i> , <b>2021</b> , 70, 2096-2104	19.2	30
217	Parental smoking during pregnancy and the risk of gestational diabetes in the daughter. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 160-9	7.8	29
216	The Korea NursesPHealth Study: A Prospective Cohort Study. <i>Journal of Women's Health</i> , <b>2017</b> , 26, 892-899		29
215	Prepregnancy dietary patterns and risk of pregnancy loss. <i>American Journal of Clinical Nutrition</i> , <b>2014</b> , 100, 1166-72	7	29
214	Physical activity is not related to semen quality in young healthy men. <i>Fertility and Sterility</i> , <b>2014</b> , 102, 1103-9	4.8	28
213	Who receives a medical evaluation for infertility in the United States?. <i>Fertility and Sterility</i> , <b>2016</b> , 105, 1274-1280	4.8	27
212	Effects of a school-based obesity-prevention intervention on menarche (United States). <i>Cancer Causes and Control</i> , <b>2005</b> , 16, 1245-52	2.8	27
211	Menstrual cycle regularity and length across the reproductive lifespan and risk of premature mortality: prospective cohort study. <i>BMJ, The</i> , <b>2020</b> , 371, m3464	5.9	27
210	Associations of dairy intake with risk of mortality in women and men: three prospective cohort studies. <i>BMJ, The</i> , <b>2019</b> , 367, l6204	5.9	27
209	Demographic, lifestyle, and reproductive risk factors for ectopic pregnancy. <i>Fertility and Sterility</i> , <b>2018</b> , 110, 1328-1337	4.8	27

208	Soy Intake Modifies the Relation Between Urinary Bisphenol A Concentrations and Pregnancy Outcomes Among Women Undergoing Assisted Reproduction. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 1082-90	5.6	26
207	Birth by cesarean section in relation to adult offspring overweight and biomarkers of cardiometabolic risk. <i>International Journal of Obesity</i> , <b>2018</b> , 42, 15-19	5.5	26
206	Diet and female fertility: doctor, what should I eat?. <i>Fertility and Sterility</i> , <b>2018</b> , 110, 560-569	4.8	26
205	Fat intake after prostate cancer diagnosis and mortality in the PhysiciansPHHealth Study. <i>Cancer Causes and Control</i> , <b>2015</b> , 26, 1117-26	2.8	25
204	Healthful dietary patterns and long-term weight change among women with a history of gestational diabetes mellitus. <i>International Journal of Obesity</i> , <b>2016</b> , 40, 1748-1753	5.5	25
203	Rationale, design, and method of the Diabetes & Women's Health study--a study of long-term health implications of glucose intolerance in pregnancy and their determinants. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2014</b> , 93, 1123-30	3.8	25
202	Job strain and changes in the body mass index among working women: a prospective study. <i>International Journal of Obesity</i> , <b>2015</b> , 39, 1395-400	5.5	24
201	Validity of adolescent diet recall 48 years later. <i>American Journal of Epidemiology</i> , <b>2009</b> , 170, 1563-70	3.8	24
200	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> , <b>2016</b> , 65, 104-112	3.4	24
199	Branched Chain Amino Acids, Androgen Hormones, and Metabolic Risk Across Early Adolescence: A Prospective Study in Project Viva. <i>Obesity</i> , <b>2018</b> , 26, 916-926	8	23
198	Fruit and vegetable consumption and risk of endometriosis. <i>Human Reproduction</i> , <b>2018</b> , 33, 715-727	5.7	23
197	Dairy intake in relation to in vitro fertilization outcomes among women from a fertility clinic. <i>Human Reproduction</i> , <b>2016</b> , 31, 563-71	5.7	23
196	Urinary bisphenol S concentrations: Potential predictors of and associations with semen quality parameters among men attending a fertility center. <i>Environment International</i> , <b>2019</b> , 131, 105050	12.9	23
195	Offspring risk of obesity in childhood, adolescence and adulthood in relation to gestational diabetes mellitus: a sex-specific association. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 1533-1541	7.8	23
194	A prospective cohort study of Vitamins B, C, E, and multivitamin intake and endometriosis. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , <b>2013</b> , 5, 17-26	0.6	23
193	Adherence to the Mediterranean dietary pattern and BMI change among US adolescents. <i>International Journal of Obesity</i> , <b>2016</b> , 40, 1103-8	5.5	23
192	Prepregnancy Habitual Intakes of Total, Supplemental, and Food Folate and Risk of Gestational Diabetes Mellitus: A Prospective Cohort Study. <i>Diabetes Care</i> , <b>2019</b> , 42, 1034-1041	14.6	22
191	Men's meat intake and treatment outcomes among couples undergoing assisted reproduction. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 972-979	4.8	22

190	The COronavirus Pandemic Epidemiology (COPE) Consortium: A Call to Action. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1283-1289	4	22
189	Hair mercury (Hg) levels, fish consumption and semen parameters among men attending a fertility center. <i>International Journal of Hygiene and Environmental Health</i> , <b>2018</b> , 221, 174-182	6.9	22
188	Seafood Intake, Sexual Activity, and Time to Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 2680-2688	5.6	22
187	Male soy food intake was not associated with in vitro fertilization outcomes among couples attending a fertility center. <i>Andrology</i> , <b>2015</b> , 3, 702-8	4.2	22
186	Association of Fecundity With Changes in Adult Female Weight. <i>Obstetrics and Gynecology</i> , <b>2015</b> , 126, 850-858	4.9	22
185	Residential proximity to major roadways and traffic in relation to outcomes of in vitro fertilization. <i>Environment International</i> , <b>2018</b> , 115, 239-246	12.9	21
184	Time-Varying Exposure to Air Pollution and Outcomes of in Vitro Fertilization among Couples from a Fertility Clinic. <i>Environmental Health Perspectives</i> , <b>2019</b> , 127, 77002	8.4	21
183	Hair mercury concentrations and in vitro fertilization (IVF) outcomes among women from a fertility clinic. <i>Reproductive Toxicology</i> , <b>2015</b> , 51, 125-132	3.4	21
182	Association of Birth by Cesarean Delivery With Obesity and Type 2 Diabetes Among Adult Women. <i>JAMA Network Open</i> , <b>2020</b> , 3, e202605	10.4	21
181	Intake of protein-rich foods in relation to outcomes of infertility treatment with assisted reproductive technologies. <i>American Journal of Clinical Nutrition</i> , <b>2018</b> , 108, 1104-1112	7	21
180	Comparison of questionnaire-based estimation of pesticide residue intake from fruits and vegetables with urinary concentrations of pesticide biomarkers. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2018</b> , 28, 31-39	6.7	20
179	Dairy consumption during adolescence and endometriosis risk. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 222, 257.e1-257.e16	6.4	20
178	Hypertensive Disorders of Pregnancy and Subsequent Risk of Premature Mortality. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 1302-1312	15.1	20
177	Association between preconception maternal beverage intake and in vitro fertilization outcomes. <i>Fertility and Sterility</i> , <b>2017</b> , 108, 1026-1033	4.8	19
176	Infertility, fertility treatment, and risk of hypertension. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 391-7	4.8	19
175	Lifestyle of women before pregnancy and the risk of offspring obesity during childhood through early adulthood. <i>International Journal of Obesity</i> , <b>2018</b> , 42, 1275-1284	5.5	19
174	Pre-pregnancy caffeine and caffeinated beverage intake and risk of spontaneous abortion. <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 107-117	5.2	18
173	Long-term risk of type 2 diabetes in relation to habitual iron intake in women with a history of gestational diabetes: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 375-87	7	18

172	Dairy intake after prostate cancer diagnosis in relation to disease-specific and total mortality. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 2462-9	7.5	18
171	Exposure to Fine Particulate Matter and Ovarian Reserve Among Women from a Fertility Clinic. <i>Epidemiology</i> , <b>2019</b> , 30, 486-491	3.1	18
170	Caffeine, alcohol, smoking, and reproductive outcomes among couples undergoing assisted reproductive technology treatments. <i>Fertility and Sterility</i> , <b>2018</b> , 110, 587-592	4.8	18
169	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> , <b>2019</b> , 9, e025517	3	17
168	Association of Dietary Patterns With Testicular Function in Young Danish Men. <i>JAMA Network Open</i> , <b>2020</b> , 3, e1921610	10.4	17
167	Lactation Duration and Long-term Risk for Incident Type 2 Diabetes in Women With a History of Gestational Diabetes Mellitus. <i>Diabetes Care</i> , <b>2020</b> , 43, 793-798	14.6	17
166	Screen time and adiposity in adolescents in Mexico. <i>Public Health Nutrition</i> , <b>2009</b> , 12, 1938-45	3.3	17
165	A prospective study of leisure-time physical activity and risk of incident epithelial ovarian cancer: Impact by menopausal status. <i>International Journal of Cancer</i> , <b>2016</b> , 138, 843-52	7.5	17
164	Maternal physical and sedentary activities in relation to reproductive outcomes following IVF. <i>Reproductive BioMedicine Online</i> , <b>2016</b> , 33, 513-521	4	17
163	Maternal dietary intakes of refined grains during pregnancy and growth through the first 7 y of life among children born to women with gestational diabetes. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 106, 96-104	7	16
162	Air pollution exposure and risk of spontaneous abortion in the Nurses' Health Study II. <i>Human Reproduction</i> , <b>2019</b> , 34, 1809-1817	5.7	16
161	Discrete survival model analysis of a couple's smoking pattern and outcomes of assisted reproduction. <i>Fertility Research and Practice</i> , <b>2017</b> , 3,	3	16
160	Prepregnancy and early adulthood body mass index and adult weight change in relation to fetal loss. <i>Obstetrics and Gynecology</i> , <b>2014</b> , 124, 662-669	4.9	16
159	Growing up under generalized violence: an ecological study of homicide rates and secular trends in age at menarche in Colombia, 1940s-1980s. <i>Economics and Human Biology</i> , <b>2009</b> , 7, 238-45	2.6	16
158	Healthful Dietary Patterns and the Risk of Hypertension Among Women With a History of Gestational Diabetes Mellitus: A Prospective Cohort Study. <i>Hypertension</i> , <b>2016</b> , 67, 1157-65	8.5	16
157	Physical activity and sedentary time in relation to semen quality in healthy men screened as potential sperm donors. <i>Human Reproduction</i> , <b>2019</b> , 34, 2330-2339	5.7	16
156	The association of protein intake (amount and type) with ovarian antral follicle counts among infertile women: results from the EARTH prospective study cohort. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 124, 1547-1555	3.7	15
155	Mushroom consumption, biomarkers, and risk of cardiovascular disease and type 2 diabetes: a prospective cohort study of US women and men. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 110, 666-674	7.4	15

154	TREC to WHERE? Transdisciplinary Research on Energetics and Cancer. <i>Clinical Cancer Research</i> , <b>2016</b> , 22, 1565-71	12.9	15
153	The association between pre-treatment maternal alcohol and caffeine intake and outcomes of assisted reproduction in a prospectively followed cohort. <i>Human Reproduction</i> , <b>2017</b> , 32, 1846-1854	5.7	15
152	Use of fertility treatment modalities in a large United States cohort of professional women. <i>Fertility and Sterility</i> , <b>2014</b> , 101, 1705-10	4.8	15
151	Sleep duration and quality in relation to semen quality in healthy men screened as potential sperm donors. <i>Environment International</i> , <b>2020</b> , 135, 105368	12.9	15
150	Occupational factors and markers of ovarian reserve and response among women at a fertility centre. <i>Occupational and Environmental Medicine</i> , <b>2017</b> , 74, 426-431	2.1	14
149	Association between intake of fruits and vegetables by pesticide residue status and coronary heart disease risk. <i>Environment International</i> , <b>2019</b> , 132, 105113	12.9	14
148	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits: A Mendelian Randomization Study. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1910915	10.4	14
147	Validity of maternal recall of preschool diet after 43 years. <i>American Journal of Epidemiology</i> , <b>2009</b> , 169, 1148-57	3.8	14
146	Contributions of the NursesPHHealth Studies to Reproductive Health Research. <i>American Journal of Public Health</i> , <b>2016</b> , 106, 1669-76	5.1	14
145	Prepregnancy habitual intake of vitamin D from diet and supplements in relation to risk of gestational diabetes mellitus: A prospective cohort study. <i>Journal of Diabetes</i> , <b>2018</b> , 10, 373-379	3.8	13
144	Type of underwear worn and markers of testicular function among men attending a fertility center. <i>Human Reproduction</i> , <b>2018</b> , 33, 1749-1756	5.7	13
143	Marijuana smoking and outcomes of infertility treatment with assisted reproductive technologies. <i>Human Reproduction</i> , <b>2019</b> , 34, 1818-1829	5.7	13
142	Coenzyme Q10 Intake From Food and Semen Parameters in a Subfertile Population. <i>Urology</i> , <b>2017</b> , 102, 100-105	1.6	13
141	Urinary Concentrations of Phthalate Metabolite Mixtures in Relation to Serum Biomarkers of Thyroid Function and Autoimmunity among Women from a Fertility Center. <i>Environmental Health Perspectives</i> , <b>2020</b> , 128, 67007	8.4	12
140	Associations of Fish Oil Supplement Use With Testicular Function in Young Men. <i>JAMA Network Open</i> , <b>2020</b> , 3, e1919462	10.4	12
139	Perimenarchal air pollution exposure and menstrual disorders. <i>Human Reproduction</i> , <b>2018</b> , 33, 512-519	5.7	12
138	Associations between adherence to the World Cancer Research Fund/American Institute for Cancer Research cancer prevention recommendations and biomarkers of inflammation, hormonal, and insulin response. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 764-776	7.5	12
137	Association of spontaneous abortion with all cause and cause specific premature mortality: prospective cohort study. <i>BMJ, The</i> , <b>2021</b> , 372, n530	5.9	12

136	Dynamic antimüllerian hormone levels during controlled ovarian hyperstimulation predict in vitro fertilization response and pregnancy outcomes. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 1153-61.e1-7	4.8	11
135	Genetic factors and risk of type 2 diabetes among women with a history of gestational diabetes: findings from two independent populations. <i>BMJ Open Diabetes Research and Care</i> , <b>2020</b> , 8,	4.5	11
134	Predictors of Sexual Intercourse Frequency Among Couples Trying to Conceive. <i>Journal of Sexual Medicine</i> , <b>2018</b> , 15, 519-528	1.1	11
133	Prepregnancy Low to Moderate Alcohol Intake Is Not Associated with Risk of Spontaneous Abortion or Stillbirth. <i>Journal of Nutrition</i> , <b>2015</b> , 146, 799-805	4.1	11
132	Maternal intake of pesticide residues from fruits and vegetables in relation to fetal growth. <i>Environment International</i> , <b>2018</b> , 119, 421-428	12.9	10
131	Metabolic trajectories across early adolescence: differences by sex, weight, pubertal status and race/ethnicity. <i>Annals of Human Biology</i> , <b>2019</b> , 46, 205-214	1.7	10
130	Mediation of the relationship between phthalate exposure and semen quality by oxidative stress among 1034 reproductive-aged Chinese men. <i>Environmental Research</i> , <b>2019</b> , 179, 108778	7.9	10
129	Prepregnancy Nutrition and Early Pregnancy Outcomes. <i>Current Nutrition Reports</i> , <b>2015</b> , 4, 265-272	6	10
128	Increased leptin, decreased adiponectin and FGF21 concentrations in adolescent offspring of women with gestational diabetes. <i>European Journal of Endocrinology</i> , <b>2019</b> , 181, 691-700	6.5	10
127	Sexual Orientation Differences in Pregnancy and Abortion Across the Lifecourse. <i>Women's Health Issues</i> , <b>2020</b> , 30, 65-72	2.6	10
126	Delineation of body mass index trajectory predicting lowest risk of mortality in U.S. men using generalized additive mixed model. <i>Annals of Epidemiology</i> , <b>2016</b> , 26, 698-703.e2	6.4	10
125	Associations between 100% Orange Juice Consumption and Dietary, Lifestyle and Anthropometric Characteristics in a Cross-Sectional Study of U.S. Children and Adolescents. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	10
124	CE: Original Research: Antineoplastic Drug Administration by Pregnant and Nonpregnant Nurses: An Exploration of the Use of Protective Gloves and Gowns. <i>American Journal of Nursing</i> , <b>2019</b> , 119, 28-35	0.6	10
123	Residential distance to major roadways and semen quality, sperm DNA integrity, chromosomal disomy, and serum reproductive hormones among men attending a fertility clinic. <i>International Journal of Hygiene and Environmental Health</i> , <b>2018</b> , 221, 830-837	6.9	10
122	Contraceptive use by women across different sexual orientation groups. <i>Contraception</i> , <b>2019</b> , 100, 202-208	2.08	9
121	Smoking during pregnancy in relation to grandchild birth weight and BMI trajectories. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179368	3.7	9
120	Dietary patterns and PFAS plasma concentrations in childhood: Project Viva, USA. <i>Environment International</i> , <b>2021</b> , 151, 106415	12.9	9
119	Erectile Dysfunction in a Sample of Sexually Active Young Adult Men from a U.S. Cohort: Demographic, Metabolic and Mental Health Correlates. <i>Journal of Urology</i> , <b>2021</b> , 205, 539-544	2.5	9

118	Associations of Menstrual Cycle Characteristics Across the Reproductive Life Span and Lifestyle Factors With Risk of Type 2 Diabetes. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2027928	10.4	9
117	Urinary concentrations of benzophenone-3 and reproductive outcomes among women undergoing infertility treatment with assisted reproductive technologies. <i>Science of the Total Environment</i> , <b>2019</b> , 678, 390-398	10.2	8
116	Supplemental Folate and the Relationship Between Traffic-Related Air Pollution and Livebirth Among Women Undergoing Assisted Reproduction. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 1595-1604	3.8	8
115	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> , <b>2020</b> , 112, 1429-1437	7	8
114	Impact of men's dairy intake on assisted reproductive technology outcomes among couples attending a fertility clinic. <i>Andrology</i> , <b>2016</b> , 4, 277-83	4.2	8
113	Fat intake during pregnancy and risk of preeclampsia: a prospective cohort study in Denmark. <i>European Journal of Clinical Nutrition</i> , <b>2019</b> , 73, 1040-1048	5.2	8
112	Semen parameters on the day of oocyte retrieval predict low fertilization during conventional insemination IVF cycles. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2019</b> , 36, 291-298	3.4	8
111	Paternal mixtures of urinary concentrations of phthalate metabolites, bisphenol A and parabens in relation to pregnancy outcomes among couples attending a fertility center. <i>Environment International</i> , <b>2021</b> , 146, 106171	12.9	8
110	Blood fatty acid patterns are associated with prostate cancer risk in a prospective nested case-control study. <i>Cancer Causes and Control</i> , <b>2016</b> , 27, 1153-61	2.8	7
109	Men's Intake of Vitamin C and $\beta$ -Carotene Is Positively Related to Fertilization Rate but Not to Live Birth Rate in Couples Undergoing Infertility Treatment. <i>Journal of Nutrition</i> , <b>2019</b> , 149, 1977-1984	4.1	7
108	Alcohol and Difficulty Conceiving in the SUN Cohort: A Nested Case-Control Study. <i>Nutrients</i> , <b>2015</b> , 7, 6167-78	6.7	7
107	Estimating the effect of nutritional interventions using observational data: the American Heart Association's 2020 Dietary Goals and mortality. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 690-703	7	7
106	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> , <b>2020</b> , 150, 159-166	4.1	7
105	A prospective analysis of circulating saturated and monounsaturated fatty acids and risk of non-Hodgkin lymphoma. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 1914-1922	7.5	7
104	Adherence to diet quality indices in relation to semen quality and reproductive hormones in young men. <i>Human Reproduction</i> , <b>2019</b> , 34, 1866-1875	5.7	6
103	Prospective study of gestational diabetes and fatty liver scores 9 to 16 years after pregnancy. <i>Journal of Diabetes</i> , <b>2019</b> , 11, 895-905	3.8	6
102	Maternal healthful dietary patterns during peripregnancy and long-term overweight risk in their offspring. <i>European Journal of Epidemiology</i> , <b>2020</b> , 35, 283-293	12.1	6
101	The Preconception Period analysis of Risks and Exposures Influencing health and Development (PrePARED) consortium. <i>Paediatric and Perinatal Epidemiology</i> , <b>2019</b> , 33, 490-502	2.7	6

100	A prospective study of trans fat intake and risk of preeclampsia in Denmark. <i>European Journal of Clinical Nutrition</i> , <b>2011</b> , 65, 944-51	5.2	6
99	Occupational use of high-level disinfectants and fecundity among nurses. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2017</b> , 43, 171-180	4.3	6
98	Follicular fluid anti-Müllerian hormone (AMH) concentrations and outcomes of in vitro fertilization cycles with fresh embryo transfer among women at a fertility center. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2020</b> , 37, 2757-2766	3.4	6
97	Meat intake in relation to semen quality and reproductive hormone levels among young men in Spain. <i>British Journal of Nutrition</i> , <b>2019</b> , 121, 451-460	3.6	6
96	Additive and Multiplicative Interactions Between Genetic Risk Score and Family History and Lifestyle in Relation to Risk of Type 2 Diabetes. <i>American Journal of Epidemiology</i> , <b>2020</b> , 189, 445-460	3.8	6
95	Vitamin D status is not associated with reproductive parameters in young Spanish men. <i>Andrology</i> , <b>2020</b> , 8, 323-331	4.2	6
94	Sexual Orientation Differences in Cervical Cancer Prevention among a Cohort of U.S. Women. <i>Women's Health Issues</i> , <b>2020</b> , 30, 306-312	2.6	6
93	Prepregnancy handling of antineoplastic drugs and risk of miscarriage in female nurses. <i>Annals of Epidemiology</i> , <b>2021</b> , 53, 95-102.e2	6.4	6
92	Introduction: Impact of nutrition on reproduction: an overview. <i>Fertility and Sterility</i> , <b>2018</b> , 110, 557-559	4.8	6
91	Serum beta-carotene modifies the association between phthalate mixtures and insulin resistance: The National Health and Nutrition Examination Survey 2003-2006. <i>Environmental Research</i> , <b>2019</b> , 178, 108729	7.9	5
90	Waist circumference in relation to outcomes of infertility treatment with assisted reproductive technologies. <i>American Journal of Obstetrics and Gynecology</i> , <b>2019</b> , 220, 578.e1-578.e13	6.4	5
89	Pregnancy loss and risk of cardiovascular disease: the Nurses' Health Study II. <i>European Heart Journal</i> , <b>2021</b> ,	9.5	5
88	Ambient air pollution and risk of pregnancy loss among women undergoing assisted reproduction. <i>Environmental Research</i> , <b>2020</b> , 191, 110201	7.9	5
87	Exposure to obesogenic endocrine disrupting chemicals and obesity among youth of Latino or Hispanic origin in the United States and Latin America: A lifecourse perspective. <i>Obesity Reviews</i> , <b>2021</b> , 22 Suppl 3, e13245	10.6	5
86	Organic Foods for Cancer Prevention-Worth the Investment?. <i>JAMA Internal Medicine</i> , <b>2018</b> , 178, 1606-1607	6.7	5
85	American Frontline Healthcare Personnel's Access to and Use of Personal Protective Equipment Early in the COVID-19 Pandemic. <i>Journal of Occupational and Environmental Medicine</i> , <b>2021</b> , 63, 913-920 <sup>2</sup>		5
84	Identification of 371 genetic variants for age at first sex and birth linked to externalising behaviour. <i>Nature Human Behaviour</i> , <b>2021</b> ,	12.8	5
83	Embedding Mobile Health Technology into the Nurses' Health Study 3 to Study Behavioral Risk Factors for Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 736-743	4	4

82	Associations of blood trihalomethanes with semen quality among 1199 healthy Chinese men screened as potential sperm donors. <i>Environment International</i> , <b>2020</b> , 134, 105335	12.9	4
81	Dietary Patterns, Physical Activity, and Socioeconomic Associations in a Midwestern Cohort of Healthy Reproductive-Age Women. <i>Maternal and Child Health Journal</i> , <b>2020</b> , 24, 1299-1307	2.4	4
80	Nitrite and Nitrate Levels in Follicular Fluid From Human Oocyte Donors Are Related to Ovarian Response and Embryo Quality. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 647002	5.7	4
79	Intake of Antioxidants in Relation to Infertility Treatment Outcomes with Assisted Reproductive Technologies. <i>Epidemiology</i> , <b>2019</b> , 30, 427-434	3.1	4
78	Mode of Delivery and Childhood Obesity: Is There a Cause for Concern?. <i>JAMA Network Open</i> , <b>2018</b> , 1, e185008	10.4	4
77	Association between intake of soft drinks and testicular function in young men. <i>Human Reproduction</i> , <b>2021</b> , 36, 3036-3048	5.7	4
76	Intake of fruits and vegetables by pesticide residue status in relation to cancer risk. <i>Environment International</i> , <b>2021</b> , 156, 106744	12.9	4
75	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> , <b>2021</b> , 78, 244-247	2.1	4
74	Administration of antineoplastic drugs and fecundity in female nurses. <i>American Journal of Industrial Medicine</i> , <b>2019</b> , 62, 672-679	2.7	3
73	Mushroom Consumption and Risk of Total and Site-Specific Cancer in Two Large U.S. Prospective Cohorts. <i>Cancer Prevention Research</i> , <b>2019</b> , 12, 517-526	3.2	3
72	Caesarean delivery is associated with higher risk of overweight in the offspring: within-family analysis in the SUN cohort. <i>Journal of Epidemiology and Community Health</i> , <b>2020</b> , 74, 586-591	5.1	3
71	Seasonal Variations in Meeting Physical Activity Recommendations and Development of Overweight during Adolescence. <i>Childhood Obesity</i> , <b>2018</b> , 14, 33-40	2.5	3
70	Paternal preconception folate intake in relation to gestational age at delivery and birthweight of newborns conceived through assisted reproduction. <i>Reproductive BioMedicine Online</i> , <b>2019</b> , 39, 835-843 <sup>4</sup>		3
69	Reply: Calcium homeostasis and anovulatory infertility. <i>Human Reproduction</i> , <b>2007</b> , 22, 3265-3265	5.7	3
68	Intake of fruits and vegetables according to pesticide residue status in relation to all-cause and disease-specific mortality: Results from three prospective cohort studies. <i>Environment International</i> , <b>2021</b> , 159, 107024	12.9	3
67	Red blood cell membrane trans fatty acid levels and risk of non-Hodgkin lymphoma: a prospective nested case-control study. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 112, 1576-1583	7	3
66	Dietary intake and cardiometabolic risk factors among Venezuelan adults: a nationally representative analysis. <i>BMC Nutrition</i> , <b>2020</b> , 6, 61	2.5	3
65	Associations between fruit juice and milk consumption and change in BMI in a large prospective cohort of U.S. adolescents and preadolescents. <i>Pediatric Obesity</i> , <b>2021</b> , 16, e12781	4.6	3

64	RUBIC (ReproUnion Biobank and Infertility Cohort): A binational clinical foundation to study risk factors, life course, and treatment of infertility and infertility-related morbidity. <i>Andrology</i> , <b>2021</b> , 9, 1828-1842 <sup>3</sup>	4.2	3
63	Mode of delivery, type of labor, and measures of adiposity from childhood to teenage: Project Viva. <i>International Journal of Obesity</i> , <b>2021</b> , 45, 36-44	5.5	3
62	Prepregnancy plant-based diets and the risk of gestational diabetes mellitus: a prospective cohort study of 14,926 women. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> ,	7	3
61	Impact of ambient temperature on ovarian reserve. <i>Fertility and Sterility</i> , <b>2021</b> , 116, 1052-1060	4.8	3
60	Urinary phthalate metabolite concentrations are negatively associated with follicular fluid anti-Müllerian hormone concentrations in women undergoing fertility treatment. <i>Environment International</i> , <b>2021</b> , 157, 106809	12.9	3
59	Healthy diets and men's contribution to fertility; is semen quality good enough?. <i>Fertility and Sterility</i> , <b>2017</b> , 107, 906-907	4.8	2
58	Adherence to Pre-pregnancy DASH Dietary Pattern and Diet Recommendations from the American Heart Association and the Risk of Preeclampsia (OR35-06-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	2
57	Effect Modification by Time Since Blood Draw on the Association Between Circulating Fatty Acids and Prostate Cancer Risk. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	2
56	Nutrition and Ovulatory Function <b>2015</b> , 1-26		2
55	Male waist circumference in relation to semen quality and partner infertility treatment outcomes among couples undergoing infertility treatment with assisted reproductive technologies. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> ,	7	2
54	Orange juice intake and anthropometric changes in children and adolescents. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 4482-4489	3.3	2
53	Dietary patterns and ovarian reserve among women attending a fertility clinic. <i>Fertility and Sterility</i> , <b>2020</b> , 114, 610-617	4.8	2
52	Variation in diet quality across sexual orientation in a cohort of U.S. women. <i>Cancer Causes and Control</i> , <b>2021</b> , 32, 645-651	2.8	2
51	Associations of midchildhood to early adolescence central adiposity gain with cardiometabolic health in early adolescence. <i>Obesity</i> , <b>2021</b> , 29, 1882-1891	8	2
50	Prenatal Diet as a Modifier of Environmental Risk Factors for Autism and Related Neurodevelopmental Outcomes.. <i>Current Environmental Health Reports</i> , <b>2022</b> , 1	6.5	2
49	Reply: Pesticide residues and semen quality. <i>Human Reproduction</i> , <b>2015</b> , 30, 2241-2	5.7	1
48	Obesity and fertility20-34		1
47	Physical activity before pregnancy and the risk of hypertensive disorders of pregnancy.. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , <b>2021</b> , 100556	7.4	1

46	Pesticide residue intake from fruits and vegetables and alterations in the serum metabolome of women undergoing infertility treatment.. <i>Environment International</i> , <b>2021</b> , 160, 107061	12.9	1
45	Association of mode of delivery with offspring pubertal development in Project Viva: a prospective pre-birth cohort study in the USA. <i>Human Reproduction</i> , <b>2021</b> ,	5.7	1
44	Association of Mode of Obstetric Delivery With Child and Adolescent Body Composition. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2125161	10.4	1
43	Associations of body mass index and waist circumference with risk of Guillain-Barré syndrome in women and men: A prospective analysis of three cohort studies. <i>PLoS ONE</i> , <b>2020</b> , 15, e0239099	3.7	1
42	Association Between Intake of Fruits and Vegetables by Pesticide Residue Status and Total Cancer Risk. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 349-349	0.4	1
41	Metabolite Profiles of the Relationship between Body Mass Index (BMI) Milestones and Metabolic Risk during Early Adolescence. <i>Metabolites</i> , <b>2020</b> , 10,	5.6	1
40	Grand-maternal lifestyle during pregnancy and body mass index in adolescence and young adulthood: an intergenerational cohort study. <i>Scientific Reports</i> , <b>2020</b> , 10, 14432	4.9	1
39	Men's dietary patterns in relation to infertility treatment outcomes among couples undergoing in vitro fertilization. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2021</b> , 38, 2307-2318	3.4	1
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