

Jorge Chavarro

List of Publications by Year in Descending Order

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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	Dietary patterns are associated with improved ovarian reserve in overweight and obese women: a cross-sectional study of the Lifestyle and Ovarian Reserve (LORE) cohort.. <i>Reproductive Biology and Endocrinology</i> , 2022 , 20, 33	5	
332	Prenatal Diet as a Modifier of Environmental Risk Factors for Autism and Related Neurodevelopmental Outcomes.. <i>Current Environmental Health Reports</i> , 2022 , 1	6.5	2
331	Pregnancy urinary concentration of bisphenol A, parabens and other phenols in relation to serum levels of lipid biomarkers: Results from the EARTH study.. <i>Science of the Total Environment</i> , 2022 , 155191 ^{10.2}		
330	Depression, worry, and loneliness are associated with subsequent risk of hospitalization for COVID-19: a prospective study.. <i>Psychological Medicine</i> , 2022 , 1-10	6.9	1
329	Association of Urinary Phthalate and Phthalate Replacement Metabolite Concentrations with Serum Lipid Biomarker Levels among Pregnant Women Attending a Fertility Center. <i>Toxics</i> , 2022 , 10, 292	4.7	0
328	Physical activity before pregnancy and the risk of hypertensive disorders of pregnancy.. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2021 , 100556	7.4	1
327	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> , 2021 ,	7	2
326	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> , 2021 , 159, 107024	12.9	3
325	Pesticide residue intake from fruits and vegetables and alterations in the serum metabolome of women undergoing infertility treatment.. <i>Environment International</i> , 2021 , 160, 107061	12.9	1
324	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> , 2021 ,	5.7	1
323	Pregnancy loss and risk of cardiovascular disease: the NursesPHHealth Study II. <i>European Heart Journal</i> , 2021 ,	9.5	5
322	Association of Mode of Obstetric Delivery With Child and Adolescent Body Composition. <i>JAMA Network Open</i> , 2021 , 4, e2125161	10.4	1
321	Exposici3n a qu3micos disruptores end3crinos obesog3nicos y obesidad en ni3os y j3venes de origen latino o hispano en Estados Unidos y Latinoam3rica: una perspectiva del curso de la vida. <i>Obesity Reviews</i> , 2021 , 22 Suppl 5, e13352	10.6	
320	Orange juice intake and anthropometric changes in children and adolescents. <i>Public Health Nutrition</i> , 2021 , 24, 4482-4489	3.3	2
319	Association of spontaneous abortion with all cause and cause specific premature mortality: prospective cohort study. <i>BMJ, The</i> , 2021 , 372, n530	5.9	12
318	Sexual orientation-related differences in contraceptive use: A brief report based on a cohort of adolescent and young women. <i>Contraception</i> , 2021 , 103, 195-198	2.5	0
317	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> , 2021 , 16, e12781	4.6	3

316	Variation in diet quality across sexual orientation in a cohort of U.S. women. <i>Cancer Causes and Control</i> , 2021 , 32, 645-651	2.8	2
315	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> , 2021 , 9, 647002	5.7	4
314	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> , 2021 , 114, 690-703	7	7
313	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> , 2021 , 22 Suppl 3, e13245	10.6	5
312	Occupational exposure to high-level disinfectants and risk of miscarriage among nurses. <i>Occupational and Environmental Medicine</i> , 2021 , 78, 731-737	2.1	0
311	Dietary patterns and PFAS plasma concentrations in childhood: Project Viva, USA. <i>Environment International</i> , 2021 , 151, 106415	12.9	9
310	Pesticide Residue Intake From Fruit and Vegetable Consumption and Risk of Uterine Fibroids. <i>Current Developments in Nutrition</i> , 2021 , 5, 1033-1033	0.4	78
309	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> , 2021 , 9, 1828-1842	4.7	42 ³
308	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> , 2021 , 5, 237-237	0.4	78
307	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> , 2021 , 5, 709-709	0.4	78
306	Men's dietary patterns in relation to infertility treatment outcomes among couples undergoing in vitro fertilization. <i>Journal of Assisted Reproduction and Genetics</i> , 2021 , 38, 2307-2318	3.4	1
305	Dietary fat intake during early pregnancy is associated with cord blood DNA methylation at IGF2 and H19 genes in newborns. <i>Environmental and Molecular Mutagenesis</i> , 2021 , 62, 388-398	3.2	0
304	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> , 2021 , 146, 106171	12.9	8
303	Mode of delivery, type of labor, and measures of adiposity from childhood to teenage: Project Viva. <i>International Journal of Obesity</i> , 2021 , 45, 36-44	5.5	3
302	Prepregnancy handling of antineoplastic drugs and risk of miscarriage in female nurses. <i>Annals of Epidemiology</i> , 2021 , 53, 95-102.e2	6.4	6
301	Development of a mixture model allowing for smoothing functions of longitudinal trajectories. <i>Statistical Methods in Medical Research</i> , 2021 , 30, 549-562	2.3	1
300	Substantial Weight Gain in Adulthood Is Associated with Lower Probability of Live Birth Following Assisted Reproduction. <i>Journal of Nutrition</i> , 2021 , 151, 649-656	4.1	1
299	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> , 2021 , 205, 539-544	2.5	9

298	Hypertensive Disorders of Pregnancy and Subsequent Risk of Premature Mortality. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 1302-1312	15.1	20
297	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> , 2021 , 63, 913-920 ²		5
296	Identification of 371 genetic variants for age at first sex and birth linked to externalising behaviour. <i>Nature Human Behaviour</i> , 2021 ,	12.8	5
295	Pre-pregnancy menstrual cycle regularity and length and the risk of gestational diabetes mellitus: prospective cohort study. <i>Diabetologia</i> , 2021 , 64, 2415-2424	10.3	1
294	Hair mercury levels, intake of omega-3 fatty acids and ovarian reserve among women attending a fertility center. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 237, 113825	6.9	0
293	Association between intake of soft drinks and testicular function in young men. <i>Human Reproduction</i> , 2021 , 36, 3036-3048	5.7	4
292	Associations of midchildhood to early adolescence central adiposity gain with cardiometabolic health in early adolescence. <i>Obesity</i> , 2021 , 29, 1882-1891	8	2
291	Diet quality and risk and severity of COVID-19: a prospective cohort study. <i>Gut</i> , 2021 , 70, 2096-2104	19.2	30
290	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> , 2021 ,	7	3
289	A dietary score representing the overall relation of men's diet with semen quality in relation to outcomes of infertility treatment with assisted reproduction.. <i>F&S Reports</i> , 2021 , 2, 396-404	0.6	1
288	Association of Habitual Alcohol Consumption With Long-term Risk of Type 2 Diabetes Among Women With a History of Gestational Diabetes. <i>JAMA Network Open</i> , 2021 , 4, e2124669	10.4	1
287	Impact of ambient temperature on ovarian reserve. <i>Fertility and Sterility</i> , 2021 , 116, 1052-1060	4.8	3
286	Intake of fruits and vegetables by pesticide residue status in relation to cancer risk. <i>Environment International</i> , 2021 , 156, 106744	12.9	4
285	Urinary phthalate metabolite concentrations are negatively associated with follicular fluid anti-Müllerian hormone concentrations in women undergoing fertility treatment. <i>Environment International</i> , 2021 , 157, 106809	12.9	3
284	Dietary correlates of urinary phthalate metabolite concentrations in 6-19 Year old children and adolescents. <i>Environmental Research</i> , 2021 , 204, 112083	7.9	0
283	Occupational use of high-level disinfectants and asthma incidence in early- to mid-career female nurses: a prospective cohort study. <i>Occupational and Environmental Medicine</i> , 2021 , 78, 244-247	2.1	4
282	Lifestyle Changes and Long-Term Weight Gain in Women With and Without a History of Gestational Diabetes Mellitus: A Prospective Study of 54,062 Women in the Nurses' Health Study II. <i>Diabetes Care</i> , 2021 ,	14.6	1
281	Rapid implementation of mobile technology for real-time epidemiology of COVID-19. <i>Science</i> , 2020 , 368, 1362-1367	33.3	208

280	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> , 2020 , 74, 586-591	5.1	3
279	The COronavirus Pandemic Epidemiology (COPE) Consortium: A Call to Action. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1283-1289	4	22
278	Demographic and Behavioral Correlates of Energy Drink Consumption. <i>Current Developments in Nutrition</i> , 2020 , 4, 1449-1449	0.4	78
277	Intakes of Major Types of Fat Before Pregnancy and Hypertensive Disorders of Pregnancy. <i>Current Developments in Nutrition</i> , 2020 , 4, 936-936	0.4	78
276	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> , 2020 , 128, 67007	8.4	12
275	Embedding Mobile Health Technology into the NursesPHealth Study 3 to Study Behavioral Risk Factors for Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 736-743	4	4
274	Maternal healthful dietary patterns during peripregnancy and long-term overweight risk in their offspring. <i>European Journal of Epidemiology</i> , 2020 , 35, 283-293	12.1	6
273	Carbohydrates and fertility: just the tip of the (fertility) iceberg. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 1-2	7	0
272	Association of Dietary Patterns With Testicular Function in Young Danish Men. <i>JAMA Network Open</i> , 2020 , 3, e1921610	10.4	17
271	Lactation Duration and Long-term Risk for Incident Type 2 Diabetes in Women With a History of Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2020 , 43, 793-798	14.6	17
270	Associations of Fish Oil Supplement Use With Testicular Function in Young Men. <i>JAMA Network Open</i> , 2020 , 3, e1919462	10.4	12
269	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> , 2020 , 8,	4.5	11
268	Menstrual cycle regularity and length across the reproductive lifespan and risk of premature mortality: prospective cohort study. <i>BMJ, The</i> , 2020 , 371, m3464	5.9	27
267	189-OR: Prepregnancy Plant-Based Diet and the Risk of Gestational Diabetes Mellitus: A Prospective Cohort Study of 15,999 Women. <i>Diabetes</i> , 2020 , 69, 189-OR	0.9	
266	1373-P: Adherence to Healthy Lifestyle on Subsequent Risk of Type 2 Diabetes (T2D) among Women with a History of Gestational Diabetes Mellitus (GDM): A Prospective Cohort Study. <i>Diabetes</i> , 2020 , 69, 1373-P	0.9	
265	Self-Administered Questionnaire to Screen for Polycystic Ovarian Syndrome. <i>Women S Health Reports</i> , 2020 , 1, 566-573	0.5	
264	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> , 2020 , 15, e0239099	3.7	1
263	Risk of COVID-19 among frontline healthcare workers and the general community: a prospective cohort study 2020 ,		80

262	Sexual Orientation Differences in Pregnancy and Abortion Across the Lifecourse. <i>Women's Health Issues</i> , 2020 , 30, 65-72	2.6	10
261	Sleep duration and quality in relation to semen quality in healthy men screened as potential sperm donors. <i>Environment International</i> , 2020 , 135, 105368	12.9	15
260	Associations of blood trihalomethanes with semen quality among 1199 healthy Chinese men screened as potential sperm donors. <i>Environment International</i> , 2020 , 134, 105335	12.9	4
259	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> , 2020 , 112, 1576-1583	7	3
258	Ambient air pollution and risk of pregnancy loss among women undergoing assisted reproduction. <i>Environmental Research</i> , 2020 , 191, 110201	7.9	5
257	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> , 2020 , 37, 2757-2766	3.4	6
256	Association Between Intake of Fruits and Vegetables by Pesticide Residue Status and Total Cancer Risk. <i>Current Developments in Nutrition</i> , 2020 , 4, 349-349	0.4	1
255	A Prospective Investigation of Cesarean Birth with Total and Truncal Fat Mass in Early Adolescence. <i>Current Developments in Nutrition</i> , 2020 , 4, 1039-1039	0.4	78
254	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> , 2020 , 4, 1482-1482	0.4	78
253	Metabolite Profiles of the Relationship between Body Mass Index (BMI) Milestones and Metabolic Risk during Early Adolescence. <i>Metabolites</i> , 2020 , 10,	5.6	1
252	The little cell that can land how nutrition makes it happen. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 510-511	7	
251	Risk of COVID-19 among front-line health-care workers and the general community: a prospective cohort study. <i>Lancet Public Health</i> , 2020 , 5, e475-e483	22.4	899
250	Dietary patterns and ovarian reserve among women attending a fertility clinic. <i>Fertility and Sterility</i> , 2020 , 114, 610-617	4.8	2
249	Prepregnancy adherence to dietary recommendations for the prevention of cardiovascular disease in relation to risk of hypertensive disorders of pregnancy. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 1429-1437	7	8
248	Dietary intake and cardiometabolic risk factors among Venezuelan adults: a nationally representative analysis. <i>BMC Nutrition</i> , 2020 , 6, 61	2.5	3
247	Grand-maternal lifestyle during pregnancy and body mass index in adolescence and young adulthood: an intergenerational cohort study. <i>Scientific Reports</i> , 2020 , 10, 14432	4.9	1
246	Grand-Maternal Lifestyle During Pregnancy and Anthropometric Characteristics in Adolescence and Young Adulthood: An Intergenerational Cohort Study. <i>Current Developments in Nutrition</i> , 2020 , 4, 976-976	0.4	78
245	Dietary Patterns, Physical Activity, and Socioeconomic Associations in a Midwestern Cohort of Healthy Reproductive-Age Women. <i>Maternal and Child Health Journal</i> , 2020 , 24, 1299-1307	2.4	4

244	Dairy consumption during adolescence and endometriosis risk. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 222, 257.e1-257.e16	6.4	20
243	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> , 2020 , 189, 445-460	3.8	6
242	Vitamin D status is not associated with reproductive parameters in young Spanish men. <i>Andrology</i> , 2020 , 8, 323-331	4.2	6
241	Sodium Intake during Pregnancy, but Not Other Diet Recommendations Aimed at Preventing Cardiovascular Disease, Is Positively Related to Risk of Hypertensive Disorders of Pregnancy. <i>Journal of Nutrition</i> , 2020 , 150, 159-166	4.1	7
240	Sexual Orientation Differences in Cervical Cancer Prevention among a Cohort of U.S. Women. <i>Women's Health Issues</i> , 2020 , 30, 306-312	2.6	6
239	Association of Birth by Cesarean Delivery With Obesity and Type 2 Diabetes Among Adult Women. <i>JAMA Network Open</i> , 2020 , 3, e202605	10.4	21
238	Associations of Menstrual Cycle Characteristics Across the Reproductive Life Span and Lifestyle Factors With Risk of Type 2 Diabetes. <i>JAMA Network Open</i> , 2020 , 3, e2027928	10.4	9
237	Diet and Fertility in Men: Are Sperm What Men Eat? 2019 , 41-60		
236	Association between intake of fruits and vegetables by pesticide residue status and coronary heart disease risk. <i>Environment International</i> , 2019 , 132, 105113	12.9	14
235	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits: A Mendelian Randomization Study. <i>JAMA Network Open</i> , 2019 , 2, e1910915	10.4	14
234	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> , 2019 , 178, 108729	7.9	5
233	Adherence to diet quality indices in relation to semen quality and reproductive hormones in young men. <i>Human Reproduction</i> , 2019 , 34, 1866-1875	5.7	6
232	High-fat diet fuels prostate cancer progression by rewiring the metabolome and amplifying the MYC program. <i>Nature Communications</i> , 2019 , 10, 4358	17.4	50
231	Marijuana smoking and markers of testicular function among men from a fertility centre. <i>Human Reproduction</i> , 2019 , 34, 715-723	5.7	36
230	Administration of antineoplastic drugs and fecundity in female nurses. <i>American Journal of Industrial Medicine</i> , 2019 , 62, 672-679	2.7	3
229	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> , 2019 , 3,	0.4	2
228	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> , 2019 , 110, 666-674	7.4	15
227	Mushroom Consumption and Risk of Total and Site-Specific Cancer in Two Large U.S. Prospective Cohorts. <i>Cancer Prevention Research</i> , 2019 , 12, 517-526	3.2	3

226	Contraceptive use by women across different sexual orientation groups. <i>Contraception</i> , 2019 , 100, 202-208	9
225	Seminal plasma metabolome in relation to semen quality and urinary phthalate metabolites among Chinese adult men. <i>Environment International</i> , 2019 , 129, 354-363	12.9 32
224	Urinary concentrations of benzophenone-3 and reproductive outcomes among women undergoing infertility treatment with assisted reproductive technologies. <i>Science of the Total Environment</i> , 2019 , 678, 390-398	10.2 8
223	Prepregnancy Habitual Intakes of Total, Supplemental, and Food Folate and Risk of Gestational Diabetes Mellitus: A Prospective Cohort Study. <i>Diabetes Care</i> , 2019 , 42, 1034-1041	14.6 22
222	Prospective study of gestational diabetes and fatty liver scores 9 to 16 years after pregnancy. <i>Journal of Diabetes</i> , 2019 , 11, 895-905	3.8 6
221	Diabetes & Women's Health (DWH) Study: an observational study of long-term health consequences of gestational diabetes, their determinants and underlying mechanisms in the USA and Denmark. <i>BMJ Open</i> , 2019 , 9, e025517	3 17
220	Dietary patterns and outcomes of assisted reproduction. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 220, 567.e1-567.e18	6.4 30
219	Waist circumference in relation to outcomes of infertility treatment with assisted reproductive technologies. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 220, 578.e1-578.e13	6.4 5
218	Marijuana smoking and outcomes of infertility treatment with assisted reproductive technologies. <i>Human Reproduction</i> , 2019 , 34, 1818-1829	5.7 13
217	Air pollution exposure and risk of spontaneous abortion in the Nurses' Health Study II. <i>Human Reproduction</i> , 2019 , 34, 1809-1817	5.7 16
216	Paternal preconception folate intake in relation to gestational age at delivery and birthweight of newborns conceived through assisted reproduction. <i>Reproductive BioMedicine Online</i> , 2019 , 39, 835-843	4 3
215	Men's Intake of Vitamin C and β-Carotene Is Positively Related to Fertilization Rate but Not to Live Birth Rate in Couples Undergoing Infertility Treatment. <i>Journal of Nutrition</i> , 2019 , 149, 1977-1984	4.1 7
214	Metabolic trajectories across early adolescence: differences by sex, weight, pubertal status and race/ethnicity. <i>Annals of Human Biology</i> , 2019 , 46, 205-214	1.7 10
213	Urinary bisphenol S concentrations: Potential predictors of and associations with semen quality parameters among men attending a fertility center. <i>Environment International</i> , 2019 , 131, 105050	12.9 23
212	Supplemental Folate and the Relationship Between Traffic-Related Air Pollution and Livebirth Among Women Undergoing Assisted Reproduction. <i>American Journal of Epidemiology</i> , 2019 , 188, 1595-1604	3.8 8
211	Reply: Is marijuana smoking good for future parents and children?. <i>Human Reproduction</i> , 2019 , 34, 1381-1382	3.7 8
210	Time-Varying Exposure to Air Pollution and Outcomes of in Vitro Fertilization among Couples from a Fertility Clinic. <i>Environmental Health Perspectives</i> , 2019 , 127, 77002	8.4 21
209	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> , 2019 , 3,	0.4 78

208	The Preconception Period analysis of Risks and Exposures Influencing health and Development (PrePARED) consortium. <i>Paediatric and Perinatal Epidemiology</i> , 2019 , 33, 490-502	2.7	6
207	Mediation of the relationship between phthalate exposure and semen quality by oxidative stress among 1034 reproductive-aged Chinese men. <i>Environmental Research</i> , 2019 , 179, 108778	7.9	10
206	Increased leptin, decreased adiponectin and FGF21 concentrations in adolescent offspring of women with gestational diabetes. <i>European Journal of Endocrinology</i> , 2019 , 181, 691-700	6.5	10
205	358-OR: Adiponectin, Leptin, and FGF-21 Levels in Adolescents Exposed and Not Exposed to Gestational Diabetes Results from the Danish National Birth Cohort. <i>Diabetes</i> , 2019 , 68, 358-OR	0.9	
204	1705-P: Genetic Risk Score of Type 2 Diabetes and Progression Risk from Gestational Diabetes to Type 2 Diabetes: Results from Two Independent Populations. <i>Diabetes</i> , 2019 , 68, 1705-P	0.9	
203	1575-P: Influence of Adolescent and Maternal Coffee Consumption on Risk of Obesity and Type 2 Diabetes Mellitus in Middle-Aged Women and Their Offspring: Results from Two Prospective Cohort Studies in the United States. <i>Diabetes</i> , 2019 , 68, 1575-P	0.9	
202	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> , 2019 , 11,	6.7	10
201	Physical activity and sedentary time in relation to semen quality in healthy men screened as potential sperm donors. <i>Human Reproduction</i> , 2019 , 34, 2330-2339	5.7	16
200	Associations of dairy intake with risk of mortality in women and men: three prospective cohort studies. <i>BMJ, The</i> , 2019 , 367, l6204	5.9	27
199	Endometriosis and Risk of Adverse Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , 2019 , 134, 527-536	4.9	30
198	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> , 2019 , 119, 28-35	0.6	10
197	Intake of Antioxidants in Relation to Infertility Treatment Outcomes with Assisted Reproductive Technologies. <i>Epidemiology</i> , 2019 , 30, 427-434	3.1	4
196	Exposure to Fine Particulate Matter and Ovarian Reserve Among Women from a Fertility Clinic. <i>Epidemiology</i> , 2019 , 30, 486-491	3.1	18
195	Fat intake during pregnancy and risk of preeclampsia: a prospective cohort study in Denmark. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 1040-1048	5.2	8
194	Meat intake in relation to semen quality and reproductive hormone levels among young men in Spain. <i>British Journal of Nutrition</i> , 2019 , 121, 451-460	3.6	6
193	Semen parameters on the day of oocyte retrieval predict low fertilization during conventional insemination IVF cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 291-298	3.4	8
192	Lifestyle of women before pregnancy and the risk of offspring obesity during childhood through early adulthood. <i>International Journal of Obesity</i> , 2018 , 42, 1275-1284	5.5	19
191	The Environment and Reproductive Health (EARTH) Study: A Prospective Preconception Cohort. <i>Human Reproduction Open</i> , 2018 , 2018,	6.1	57

190	Branched Chain Amino Acids, Androgen Hormones, and Metabolic Risk Across Early Adolescence: A Prospective Study in Project Viva. <i>Obesity</i> , 2018 , 26, 916-926	8	23
189	Fruit and vegetable consumption and risk of endometriosis. <i>Human Reproduction</i> , 2018 , 33, 715-727	5.7	23
188	Perimenarchal air pollution exposure and menstrual disorders. <i>Human Reproduction</i> , 2018 , 33, 512-519	5.7	12
187	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> , 2018 , 187, 1051-1063	3.8	127
186	Residential proximity to major roadways and traffic in relation to outcomes of in vitro fertilization. <i>Environment International</i> , 2018 , 115, 239-246	12.9	21
185	Predictors of Sexual Intercourse Frequency Among Couples Trying to Conceive. <i>Journal of Sexual Medicine</i> , 2018 , 15, 519-528	1.1	11
184	Serum omega-3 fatty acids and treatment outcomes among women undergoing assisted reproduction. <i>Human Reproduction</i> , 2018 , 33, 156-165	5.7	39
183	Pre-pregnancy caffeine and caffeinated beverage intake and risk of spontaneous abortion. <i>European Journal of Nutrition</i> , 2018 , 57, 107-117	5.2	18
182	Association Between Pesticide Residue Intake From Consumption of Fruits and Vegetables and Pregnancy Outcomes Among Women Undergoing Infertility Treatment With Assisted Reproductive Technology. <i>JAMA Internal Medicine</i> , 2018 , 178, 17-26	11.5	56
181	Hair mercury (Hg) levels, fish consumption and semen parameters among men attending a fertility center. <i>International Journal of Hygiene and Environmental Health</i> , 2018 , 221, 174-182	6.9	22
180	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> , 2018 , 10, 373-379	3.8	13
179	Diet and fertility: a review. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 218, 379-389	6.4	109
178	Seasonal Variations in Meeting Physical Activity Recommendations and Development of Overweight during Adolescence. <i>Childhood Obesity</i> , 2018 , 14, 33-40	2.5	3
177	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> , 2018 , 28, 31-39	6.7	20
176	Genetic variants of gestational diabetes mellitus: a study of 112 SNPs among 8722 women in two independent populations. <i>Diabetologia</i> , 2018 , 61, 1758-1768	10.3	50
175	Maternal intake of pesticide residues from fruits and vegetables in relation to fetal growth. <i>Environment International</i> , 2018 , 119, 421-428	12.9	10
174	A prospective cohort study of meat and fish consumption and endometriosis risk. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 219, 178.e1-178.e10	6.4	31
173	Type of underwear worn and markers of testicular function among men attending a fertility center. <i>Human Reproduction</i> , 2018 , 33, 1749-1756	5.7	13

172	Seafood Intake, Sexual Activity, and Time to Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2680-2688	5.6	22
171	Prospective Association between Gestational Diabetes and Subsequent Abnormal Liver Function Scores 9 to 16 Years after Pregnancy. <i>Diabetes</i> , 2018 , 67, 167-LB	0.9	0
170	Birth by cesarean section in relation to adult offspring overweight and biomarkers of cardiometabolic risk. <i>International Journal of Obesity</i> , 2018 , 42, 15-19	5.5	26
169	Intake of protein-rich foods in relation to outcomes of infertility treatment with assisted reproductive technologies. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 1104-1112	7	21
168	Secular trends in semen parameters among men attending a fertility center between 2000 and 2017: Identifying potential predictors. <i>Environment International</i> , 2018 , 121, 1297-1303	12.9	38
167	Mode of Delivery and Childhood Obesity: Is There a Cause for Concern?. <i>JAMA Network Open</i> , 2018 , 1, e185008	10.4	4
166	Demographic, lifestyle, and reproductive risk factors for ectopic pregnancy. <i>Fertility and Sterility</i> , 2018 , 110, 1328-1337	4.8	27
165	Exposure to childhood abuse is associated with human sperm DNA methylation. <i>Translational Psychiatry</i> , 2018 , 8, 194	8.6	44
164	Organic Foods for Cancer Prevention-Worth the Investment?. <i>JAMA Internal Medicine</i> , 2018 , 178, 1606-1607	6.5	5
163	Diet and men's fertility: does diet affect sperm quality?. <i>Fertility and Sterility</i> , 2018 , 110, 570-577	4.8	49
162	Caffeine, alcohol, smoking, and reproductive outcomes among couples undergoing assisted reproductive technology treatments. <i>Fertility and Sterility</i> , 2018 , 110, 587-592	4.8	18
161	Diet and female fertility: doctor, what should I eat?. <i>Fertility and Sterility</i> , 2018 , 110, 560-569	4.8	26
160	Introduction: Impact of nutrition on reproduction: an overview. <i>Fertility and Sterility</i> , 2018 , 110, 557-559	4.8	6
159	US adolescents at risk for not meeting physical activity recommendations by season. <i>Pediatric Research</i> , 2018 , 84, 50-56	3.2	1
158	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> , 2018 , 221, 830-837	6.9	10
157	A prospective analysis of circulating saturated and monounsaturated fatty acids and risk of non-Hodgkin lymphoma. <i>International Journal of Cancer</i> , 2018 , 143, 1914-1922	7.5	7
156	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> , 2018 , 362, k2486	5.9	50
155	Fish oil supplementation during pregnancy and allergic respiratory disease in the adult offspring. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 104-111.e4	11.5	58

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148	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> , 2017 , 106, 96-104	7	16
147	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> , 2017 , 46, 1499-1508	7.8	43
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145	Association between preconception maternal beverage intake and in vitro fertilization outcomes. <i>Fertility and Sterility</i> , 2017 , 108, 1026-1033	4.8	19
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139	The Korea Nurses' Health Study: A Prospective Cohort Study. <i>Journal of Women's Health</i> , 2017 , 26, 892-899	3.9	29
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134	Validity of a Dietary Questionnaire Assessed by Comparison With Multiple Weighed Dietary Records or 24-Hour Recalls. <i>American Journal of Epidemiology</i> , 2017 , 185, 570-584	3.8	198
133	The association between pre-treatment maternal alcohol and caffeine intake and outcomes of assisted reproduction in a prospectively followed cohort. <i>Human Reproduction</i> , 2017 , 32, 1846-1854	5.7	15
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130	Blood fatty acid patterns are associated with prostate cancer risk in a prospective nested case-control study. <i>Cancer Causes and Control</i> , 2016 , 27, 1153-61	2.8	7
129	Healthful dietary patterns and long-term weight change among women with a history of gestational diabetes mellitus. <i>International Journal of Obesity</i> , 2016 , 40, 1748-1753	5.5	25
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88	Mediterranean and western dietary patterns are related to markers of testicular function among healthy men. <i>Human Reproduction</i> , 2015 , 30, 2945-55	5.7	38
87	Work schedule and physical factors in relation to fecundity in nurses. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 777-83	2.1	31
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84	Are Dietary Supplements Beneficial for IVF Patients? 2015 , 223-233		
83	Nutrition and Ovulatory Function 2015 , 1-26		2

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64	Sugar-sweetened beverage intake in relation to semen quality and reproductive hormone levels in young men. <i>Human Reproduction</i> , 2014 , 29, 1575-84	5.7	49
63	Trans fatty acid intake is inversely related to total sperm count in young healthy men. <i>Human Reproduction</i> , 2014 , 29, 429-40	5.7	64
62	Physical activity is not related to semen quality in young healthy men. <i>Fertility and Sterility</i> , 2014 , 102, 1103-9	4.8	28
61	Dairy intake and semen quality among men attending a fertility clinic. <i>Fertility and Sterility</i> , 2014 , 101, 1280-7	4.8	59
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57	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> , 2014 , 144, 1091-8	4.1	64
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54	Prepregnancy and early adulthood body mass index and adult weight change in relation to fetal loss. <i>Obstetrics and Gynecology</i> , 2014 , 124, 662-669	4.9	16
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41	The authors reply. <i>American Journal of Epidemiology</i> , 2013 , 178, 665-6	3.8	
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39	Dairy food intake in relation to semen quality and reproductive hormone levels among physically active young men. <i>Human Reproduction</i> , 2013 , 28, 2265-75	5.7	63
38	A prospective cohort study of Vitamins B, C, E, and multivitamin intake and endometriosis. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2013 , 5, 17-26	0.6	23
37	Dietary fat and semen quality among men attending a fertility clinic. <i>Human Reproduction</i> , 2012 , 27, 1466-74	5.7	163
36	Men's body mass index in relation to embryo quality and clinical outcomes in couples undergoing in vitro fertilization. <i>Fertility and Sterility</i> , 2012 , 98, 1193-9.e1	4.8	72
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22	Validity of adolescent diet recall 48 years later. <i>American Journal of Epidemiology</i> , 2009 , 170, 1563-70	3.8	24
21	Screen time and adiposity in adolescents in Mexico. <i>Public Health Nutrition</i> , 2009 , 12, 1938-45	3.3	17
20	A prospective study of dietary carbohydrate quantity and quality in relation to risk of ovulatory infertility. <i>European Journal of Clinical Nutrition</i> , 2009 , 63, 78-86	5.2	86
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18	Caffeinated and alcoholic beverage intake in relation to ovulatory disorder infertility. <i>Epidemiology</i> , 2009 , 20, 374-81	3.1	64
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14	A prospective study of trans-fatty acid levels in blood and risk of prostate cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 95-101	4	62
13	Protein intake and ovulatory infertility. <i>American Journal of Obstetrics and Gynecology</i> , 2008 , 198, 210.e1674		83
12	A 22-y prospective study of fish intake in relation to prostate cancer incidence and mortality. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1297-303	7	78
11	A prospective study of dairy foods intake and anovulatory infertility. <i>Human Reproduction</i> , 2007 , 22, 1349-7		84

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9	Reply: Calcium homeostasis and anovulatory infertility. <i>Human Reproduction</i> , 2007 , 22, 3265-3265	5.7	3
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7	Dietary fatty acid intakes and the risk of ovulatory infertility. <i>American Journal of Clinical Nutrition</i> , 2007 , 85, 231-7	7	116
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4	Time to first pregnancy among women working in agricultural production. <i>International Archives of Occupational and Environmental Health</i> , 2005 , 78, 493-500	3.2	44
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