

Germaine Buck Louis

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.

225
papers

8,672
citations

48
h-index

82
g-index

238
ext. papers

10,294
ext. citations

4.9
avg, IF

6.18
L-index

#	Paper	IF	Citations
225	Association between early gestation passive smoke exposure and neonatal size among self-reported non-smoking women by race/ethnicity: A cohort study. <i>PLoS ONE</i> , 2021 , 16, e0256676	3.7	1
224	Metal(loid)s and human semen quality: The LIFE Study. <i>Reproductive Toxicology</i> , 2021 , 106, 94-102	3.4	0
223	Nutrition during Pregnancy: Findings from the National Institute of Child Health and Human Development (NICHD) Fetal Growth Studies-Singleton Cohort. <i>Current Developments in Nutrition</i> , 2021 , 5, nzaa182	0.4	6
222	Association Between Maternal Caffeine Consumption and Metabolism and Neonatal Anthropometry: A Secondary Analysis of the NICHD Fetal Growth Studies-Singletons. <i>JAMA Network Open</i> , 2021 , 4, e213238	10.4	4
221	Adipose to serum ratio and mixtures of persistent organic pollutants in relation to endometriosis: Findings from the ENDO Study. <i>Environmental Research</i> , 2021 , 195, 110732	7.9	2
220	FutureTox IV Workshop Summary: Predictive Toxicology for Healthy Children. <i>Toxicological Sciences</i> , 2021 , 180, 198-211	4.4	4
219	A multi-pollutant assessment of preconception persistent endocrine disrupting chemicals and incident pregnancy loss. <i>Environment International</i> , 2021 , 157, 106788	12.9	1
218	Unified Standard for Fetal Growth: the NICHD Fetal Growth Studies.. <i>American Journal of Obstetrics and Gynecology</i> , 2021 ,	6.4	1
217	Glycaemic status during pregnancy and longitudinal measures of fetal growth in a multi-racial US population: a prospective cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 292-300	18.1	23
216	Urinary Phytoestrogens and Relationship to Menstrual Cycle Length and Variability Among Healthy, Eumenorrheic Women. <i>Journal of the Endocrine Society</i> , 2020 , 4, bvz003	0.4	6
215	Association of urinary metabolites of organophosphate and pyrethroid insecticides, and phenoxy herbicides with endometriosis. <i>Environment International</i> , 2020 , 136, 105456	12.9	12
214	Intrauterine growth discordance across gestation and birthweight discordance in dichorionic twins. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 222, 174.e1-174.e10	6.4	3
213	Adiposity and Endometriosis Severity and Typology. <i>Journal of Minimally Invasive Gynecology</i> , 2020 , 27, 1516-1523	2.2	6
212	Association of Maternal Exposure to Persistent Organic Pollutants in Early Pregnancy With Fetal Growth. <i>JAMA Pediatrics</i> , 2020 , 174, 149-161	8.3	30
211	Evaluating associations between early pregnancy trace elements mixture and 2nd trimester gestational glucose levels: A comparison of three statistical approaches. <i>International Journal of Hygiene and Environmental Health</i> , 2020 , 224, 113446	6.9	11
210	Sperm mitochondrial DNA biomarkers and couple fecundity. <i>Human Reproduction</i> , 2020 , 35, 2619-2625	5.7	6
209	Concentrations of persistent organic pollutants in maternal plasma and epigenome-wide placental DNA methylation. <i>Clinical Epigenetics</i> , 2020 , 12, 103	7.7	18

208	A Prospective Study of Early Pregnancy Essential Metal(loid)s and Glucose Levels Late in the Second Trimester. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 4295-4303	5.6	11
207	Persistent organic pollutants and gestational diabetes: A multi-center prospective cohort study of healthy US women. <i>Environment International</i> , 2019 , 124, 249-258	12.9	41
206	A Model-Based Approach to Detection Limits in Studying Environmental Exposures and Human Fecundity. <i>Statistics in Biosciences</i> , 2019 , 11, 524-547	1.5	1
205	Pregnancy Loss and Iodine Status: The LIFE Prospective Cohort Study. <i>Nutrients</i> , 2019 , 11,	6.7	7
204	A contemporary amniotic fluid volume chart for the United States: The NICHD Fetal Growth Studies-Singletons. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 221, 67.e1-67.e12	6.4	7
203	Comparison of fetal growth by maternal prenatal acetaminophen use. <i>Pediatric Research</i> , 2019 , 86, 261-268	3.68	4
202	Associations between estimated foetal weight discordance and clinical characteristics within dichorionic twins: The NICHD Fetal Growth Studies. <i>Paediatric and Perinatal Epidemiology</i> , 2019 , 33, 332-342	2.7	3
201	Sex differences in the associations of placental epigenetic aging with fetal growth. <i>Aging</i> , 2019 , 11, 5412-5432	2.27	27
200	Patterns and Variability of Endocrine-disrupting Chemicals During Pregnancy: Implications for Understanding the Exposome of Normal Pregnancy. <i>Epidemiology</i> , 2019 , 30 Suppl 2, S65-S75	3.1	7
199	Exposure to Persistent Organic Pollutants and Birth Characteristics: The Upstate KIDS Study. <i>Epidemiology</i> , 2019 , 30 Suppl 2, S94-S100	3.1	4
198	Advancing the Health of Populations Across the Life Course: 50 Years of Discoveries in the Division of Intramural Population Health Research. <i>Epidemiology</i> , 2019 , 30 Suppl 2, S47-S54	3.1	0
197	Exposome-wide association study of semen quality: Systematic discovery of endocrine disrupting chemical biomarkers in fertility require large sample sizes. <i>Environment International</i> , 2019 , 125, 505-514	12.9	29
196	Human epidemiological evidence about the associations between exposure to organochlorine chemicals and endometriosis: Systematic review and meta-analysis. <i>Environment International</i> , 2019 , 123, 209-223	12.9	41
195	A Bayesian regularized mediation analysis with multiple exposures. <i>Statistics in Medicine</i> , 2019 , 38, 828-843	2.3	3
194	Modifiable life style factors and risk for incident endometriosis. <i>Paediatric and Perinatal Epidemiology</i> , 2019 , 33, 19-25	2.7	16
193	A weighted kernel machine regression approach to environmental pollutants and infertility. <i>Statistics in Medicine</i> , 2019 , 38, 809-827	2.3	2
192	Polybrominated diphenyl ethers and incident pregnancy loss: The LIFE Study. <i>Environmental Research</i> , 2019 , 168, 375-381	7.9	12
191	A Bayesian multi-dimensional couple-based latent risk model with an application to infertility. <i>Biometrics</i> , 2019 , 75, 315-325	1.8	2

190	Endocrine disrupting chemicals in seminal plasma and couple fecundity. <i>Environmental Research</i> , 2018 , 163, 64-70	7.9	31
189	Ambient air pollution and semen quality. <i>Environmental Research</i> , 2018 , 163, 228-236	7.9	31
188	Cohort Profile: NICHD Fetal Growth Studies-Singletons and Twins. <i>International Journal of Epidemiology</i> , 2018 , 47, 25-25l	7.8	73
187	Male urinary biomarkers of antimicrobial exposure and bi-directional associations with semen quality parameters. <i>Reproductive Toxicology</i> , 2018 , 77, 103-108	3.4	18
186	Biomarkers of preconception stress and the incidence of pregnancy loss. <i>Human Reproduction</i> , 2018 , 33, 728-735	5.7	12
185	Parental health status and infant outcomes: Upstate KIDS Study. <i>Fertility and Sterility</i> , 2018 , 109, 315-323	3.8	3
184	Time-varying cycle average and daily variation in ambient air pollution and fecundability. <i>Human Reproduction</i> , 2018 , 33, 166-176	5.7	18
183	Time-Varying Effects of Signs and Symptoms on Pregnancy Loss . <i>Paediatric and Perinatal Epidemiology</i> , 2018 , 32, 30-39	2.7	2
182	Fetal growth standards: the NICHD fetal growth study approach in context with INTERGROWTH-21st and the World Health Organization Multicentre Growth Reference Study. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 218, S641-S655.e28	6.4	68
181	Predictors of Sexual Intercourse Frequency Among Couples Trying to Conceive. <i>Journal of Sexual Medicine</i> , 2018 , 15, 519-528	1.1	11
180	Most Frequently Reported Prescription Medications and Supplements in Couples Planning Pregnancy: The LIFE Study. <i>Reproductive Sciences</i> , 2018 , 25, 94-101	3	9
179	Timing of Maternal Depression and Sex-Specific Child Growth, the Upstate KIDS Study. <i>Obesity</i> , 2018 , 26, 160-166	8	12
178	Comparison of the INTERGROWTH-21st, National Institute of Child Health and Human Development, and WHO fetal growth standards. <i>International Journal of Gynecology and Obstetrics</i> , 2018 , 143, 156-163	4	11
177	Endocrine disruptors and neonatal anthropometry, NICHD Fetal Growth Studies - Singletons. <i>Environment International</i> , 2018 , 119, 515-526	12.9	28
176	Preconception seminal plasma concentrations of endocrine disrupting chemicals in relation to semen quality parameters among male partners planning for pregnancy. <i>Environmental Research</i> , 2018 , 167, 78-86	7.9	31
175	Fetal growth velocity: the NICHD fetal growth studies. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 219, 285.e1-285.e36	6.4	29
174	Genetic and Environmental Influences on Fetal Growth Vary during Sensitive Periods in Pregnancy. <i>Scientific Reports</i> , 2018 , 8, 7274	4.9	17
173	Seafood Intake, Sexual Activity, and Time to Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2680-2688	5.6	22

172	Characterization of Thermal and Mechanical Indices from Serial Ultrasound Exams and Associations with Neonatal Anthropometry: The NICHD Fetal Growth Studies. <i>American Journal of Perinatology</i> , 2018 , 35, 632-642	3.3	4
171	Maternal and paternal serum concentrations of persistent organic pollutants and the secondary sex ratio: A population-based preconception cohort study. <i>Environmental Research</i> , 2018 , 161, 9-16	7.9	6
170	Ambient air pollution and the risk of pregnancy loss: a prospective cohort study. <i>Fertility and Sterility</i> , 2018 , 109, 148-153	4.8	51
169	Association of Maternal Obesity With Longitudinal Ultrasonographic Measures of Fetal Growth: Findings From the NICHD Fetal Growth Studies-Singletons. <i>JAMA Pediatrics</i> , 2018 , 172, 24-31	8.3	42
168	Concentrations of perfluoroalkyl substances and bisphenol A in newborn dried blood spots and the association with child behavior. <i>Environmental Pollution</i> , 2018 , 243, 1629-1636	9.3	33
167	Concentrations of endocrine disrupting chemicals in newborn blood spots and infant outcomes in the upstate KIDS study. <i>Environment International</i> , 2018 , 121, 232-239	12.9	18
166	Signs and Symptoms of Early Pregnancy Loss. <i>Reproductive Sciences</i> , 2017 , 24, 502-513	3	14
165	Endometriosis diagnosis and staging by operating surgeon and expert review using multiple diagnostic tools: an inter-rater agreement study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017 , 124, 220-229	3.7	18
164	Proximity to major roadways and prospectively-measured time-to-pregnancy and infertility. <i>Science of the Total Environment</i> , 2017 , 576, 172-177	10.2	14
163	Toward Greater Implementation of the Exposome Research Paradigm within Environmental Epidemiology. <i>Annual Review of Public Health</i> , 2017 , 38, 315-327	20.6	59
162	Male birthweight, semen quality and birth outcomes. <i>Human Reproduction</i> , 2017 , 32, 505-513	5.7	4
161	The Exposome Research Paradigm: an Opportunity to Understand the Environmental Basis for Human Health and Disease. <i>Current Environmental Health Reports</i> , 2017 , 4, 89-98	6.5	42
160	A data-driven search for semen-related phenotypes in conception delay. <i>Andrology</i> , 2017 , 5, 95-102	4.2	6
159	Low-level environmental metals and metalloids and incident pregnancy loss. <i>Reproductive Toxicology</i> , 2017 , 69, 68-74	3.4	11
158	Preconception stress and the secondary sex ratio in a population-based preconception cohort. <i>Fertility and Sterility</i> , 2017 , 107, 714-722	4.8	8
157	Perfluoroalkyl Chemicals, Menstrual Cycle Length, and Fecundity: Findings from a Prospective Pregnancy Study. <i>Epidemiology</i> , 2017 , 28, 90-98	3.1	19
156	Beyond Body Mass Index: Using Anthropometric Measures and Body Composition Indicators to Assess Odds of an Endometriosis Diagnosis. <i>Journal of Womens Health</i> , 2017 , 26, 941-950	3	19
155	Clarification of estimating fetal weight between 10-14 weeks gestation, NICHD fetal growth studies. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 217, 96-101	6.4	7

154	Urinary Phytoestrogen Concentrations Are Not Associated with Incident Endometriosis in Premenopausal Women. <i>Journal of Nutrition</i> , 2017 , 147, 227-234	4.1	6
153	Parental Obesity and Early Childhood Development. <i>Pediatrics</i> , 2017 , 139,	7.4	31
152	A Two-Step Approach for Analysis of Nonignorable Missing Outcomes in Longitudinal Regression: an Application to Upstate KIDS Study. <i>Paediatric and Perinatal Epidemiology</i> , 2017 , 31, 468-478	2.7	3
151	Urinary Concentrations of Parabens and Other Antimicrobial Chemicals and Their Association with Couples'Sfecundity. <i>Environmental Health Perspectives</i> , 2017 , 125, 730-736	8.4	70
150	Is human fecundity changing? A discussion of research and data gaps precluding us from having an answer. <i>Human Reproduction</i> , 2017 , 32, 499-504	5.7	21
149	Couples'Sbody composition and time-to-pregnancy. <i>Human Reproduction</i> , 2017 , 32, 662-668	5.7	45
148	Maternal weight gain and associations with longitudinal fetal growth in dichorionic twin pregnancies: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2017 , 106, 1449-1455	7	7
147	Human semen quality and the secondary sex ratio. <i>Asian Journal of Andrology</i> , 2017 , 19, 374-381	2.8	10
146	Semen quality and pregnancy loss in a contemporary cohort of couples recruited before conception: data from the Longitudinal Investigation of Fertility and the Environment (LIFE) Study. <i>Fertility and Sterility</i> , 2017 , 108, 613-619	4.8	21
145	A longitudinal study of depression and gestational diabetes in pregnancy and the postpartum period. <i>Diabetologia</i> , 2016 , 59, 2594-2602	10.3	68
144	Women'S Reproductive History Before the Diagnosis of Incident Endometriosis. <i>Journal of Womens Health</i> , 2016 , 25, 1021-1029	3	6
143	Urinary paracetamol and time-to-pregnancy. <i>Human Reproduction</i> , 2016 , 31, 2119-27	5.7	21
142	Endocrine disrupting chemicals and endometriosis. <i>Fertility and Sterility</i> , 2016 , 106, 959-66	4.8	78
141	Preconception perfluoroalkyl and polyfluoroalkyl substances and incident pregnancy loss, LIFE Study. <i>Reproductive Toxicology</i> , 2016 , 65, 11-17	3.4	19
140	Paternal exposures to environmental chemicals and time-to-pregnancy: overview of results from the LIFE study. <i>Andrology</i> , 2016 , 4, 639-47	4.2	28
139	Sexual and physical abuse and gynecologic disorders. <i>Human Reproduction</i> , 2016 , 31, 1904-12	5.7	13
138	Overall Adiposity, Adipose Tissue Distribution, and Endometriosis: A Systematic Review. <i>Nursing Research</i> , 2016 , 65, 151-66	1.9	18
137	Eliciting parental support for the use of newborn blood spots for pediatric research. <i>BMC Medical Research Methodology</i> , 2016 , 16, 14	4.7	18

136	Pre-pregnancy maternal exposure to polybrominated and polychlorinated biphenyls and gestational diabetes: a prospective cohort study. <i>Environmental Health</i> , 2016 , 15, 11	6	18
135	Modeling fecundity in the presence of a sterile fraction using a semi-parametric transformation model for grouped survival data. <i>Statistical Methods in Medical Research</i> , 2016 , 25, 22-36	2.3	1
134	Lifestyle and pregnancy loss in a contemporary cohort of women recruited before conception: The LIFE Study. <i>Fertility and Sterility</i> , 2016 , 106, 180-188	4.8	46
133	Persistent organic pollutants and pregnancy complications. <i>Science of the Total Environment</i> , 2016 , 551-552, 285-91	10.2	41
132	Accuracy of self-reported survey data on assisted reproductive technology treatment parameters and reproductive history. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 219.e1-6	6.4	9
131	Age at Menarche and Risk of Gestational Diabetes Mellitus: A Prospective Cohort Study Among 27,482 Women. <i>Diabetes Care</i> , 2016 , 39, 469-71	14.6	19
130	Examining Infertility Treatment and Early Childhood Development in the Upstate KIDS Study. <i>JAMA Pediatrics</i> , 2016 , 170, 251-8	8.3	28
129	CouplesUrinary concentrations of benzophenone-type ultraviolet filters and the secondary sex ratio. <i>Science of the Total Environment</i> , 2016 , 543, 28-36	10.2	30
128	Male Reproductive Disorders and Fertility Trends: Influences of Environment and Genetic Susceptibility. <i>Physiological Reviews</i> , 2016 , 96, 55-97	47.9	463
127	Pre-Pregnancy Maternal Exposure to Persistent Organic Pollutants and Gestational Weight Gain: A Prospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	17
126	Choice of underwear and male fecundity in a preconception cohort of couples. <i>Andrology</i> , 2016 , 4, 500-84.2	5	5
125	Time-to-Pregnancy Associated With CouplesUse of Tobacco Products. <i>Nicotine and Tobacco Research</i> , 2016 , 18, 2154-2161	4.9	19
124	Signs and symptoms associated with early pregnancy loss: findings from a population-based preconception cohort. <i>Human Reproduction</i> , 2016 , 31, 887-96	5.7	20
123	Dichorionic twin trajectories: the NICHD Fetal Growth Studies. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 221.e1-221.e16	6.4	48
122	Diabetes, medical comorbidities and couple fecundity. <i>Human Reproduction</i> , 2016 , 31, 2369-76	5.7	25
121	Ultrasound Quality Assurance for Singletons in the National Institute of Child Health and Human Development Fetal Growth Studies. <i>Journal of Ultrasound in Medicine</i> , 2016 , 35, 1725-33	2.9	26
120	Pregnancy intentions-a complex construct and call for new measures. <i>Fertility and Sterility</i> , 2016 , 106, 1453-1462	4.8	37
119	A Bayesian joint model of menstrual cycle length and fecundity. <i>Biometrics</i> , 2016 , 72, 193-203	1.8	7

118	CouplesUrinary bisphenol A and phthalate metabolite concentrations and the secondary sex ratio. <i>Environmental Research</i> , 2015 , 137, 450-7	7.9	12
117	Birth outcomes and background exposures to select elements, the Longitudinal Investigation of Fertility and the Environment (LIFE). <i>Environmental Research</i> , 2015 , 138, 118-29	7.9	40
116	Preconception maternal and paternal exposure to persistent organic pollutants and birth size: the LIFE study. <i>Environmental Health Perspectives</i> , 2015 , 123, 88-94	8.4	74
115	Relationship between physical occupational exposures and health on semen quality: data from the Longitudinal Investigation of Fertility and the Environment (LIFE) Study. <i>Fertility and Sterility</i> , 2015 , 103, 1271-7	4.8	48
114	Maternal and paternal serum concentrations of perfluoroalkyl and polyfluoroalkyl substances and the secondary sex ratio. <i>Chemosphere</i> , 2015 , 133, 31-40	8.4	8
113	Racial/ethnic standards for fetal growth: the NICHD Fetal Growth Studies. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 213, 449.e1-449.e41	6.4	243
112	Urinary concentrations of benzophenone-type ultraviolet light filters and semen quality. <i>Fertility and Sterility</i> , 2015 , 104, 989-996	4.8	27
111	Urinary Phytoestrogens Are Associated with Subtle Indicators of Semen Quality among Male Partners of Couples Desiring Pregnancy. <i>Journal of Nutrition</i> , 2015 , 145, 2535-41	4.1	19
110	Pain typology and incident endometriosis. <i>Human Reproduction</i> , 2015 , 30, 2427-38	5.7	69
109	Associations between urinary phthalate concentrations and semen quality parameters in a general population. <i>Human Reproduction</i> , 2015 , 30, 2645-57	5.7	90
108	Clustering of retrospectively reported and prospectively observed time-to-pregnancy. <i>Annals of Epidemiology</i> , 2015 , 25, 959-63	6.4	3
107	Bisphenol A, benzophenone-type ultraviolet filters, and phthalates in relation to uterine leiomyoma. <i>Environmental Research</i> , 2015 , 137, 101-7	7.9	48
106	Urinary bisphenol A and semen quality, the LIFE Study. <i>Reproductive Toxicology</i> , 2015 , 51, 7-13	3.4	57
105	Persistent organic pollutants (POPs) and fibroids: results from the ENDO study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015 , 25, 278-85	6.7	28
104	Urine, peritoneal fluid and omental fat proteomes of reproductive age women: Endometriosis-related changes and associations with endocrine disrupting chemicals. <i>Journal of Proteomics</i> , 2015 , 113, 194-205	3.9	22
103	Parental urinary biomarkers of preconception exposure to bisphenol A and phthalates in relation to birth outcomes. <i>Environmental Health</i> , 2015 , 14, 73	6	52
102	Joint analysis of longitudinal and survival data measured on nested timescales by using shared parameter models: an application to fecundity data. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2015 , 64, 339-357	1.5	3
101	Perfluorochemicals and human semen quality: the LIFE study. <i>Environmental Health Perspectives</i> , 2015 , 123, 57-63	8.4	65

100	Use of assisted reproductive technology treatment as reported by mothers in comparison with registry data: the Upstate KIDS Study. <i>Fertility and Sterility</i> , 2015 , 103, 1461-8	4.8	14
99	A prospective study of prepregnancy serum concentrations of perfluorochemicals and the risk of gestational diabetes. <i>Fertility and Sterility</i> , 2015 , 103, 184-9	4.8	67
98	History of infertility and risk of type 2 diabetes mellitus: a prospective cohort study. <i>Diabetologia</i> , 2015 , 58, 707-15	10.3	33
97	Persistent organic pollutants and semen quality: The LIFE Study. <i>Chemosphere</i> , 2015 , 135, 427-35	8.4	38
96	Semen quality and time to pregnancy: the Longitudinal Investigation of Fertility and the Environment Study. <i>Fertility and Sterility</i> , 2014 , 101, 453-62	4.8	111
95	The relationship between male BMI and waist circumference on semen quality: data from the LIFE study. <i>Human Reproduction</i> , 2014 , 29, 193-200	5.7	187
94	Successive time to pregnancy among women experiencing pregnancy loss. <i>Human Reproduction</i> , 2014 , 29, 2553-9	5.7	11
93	Urinary concentrations of phthalates in couples planning pregnancy and its association with 8-hydroxy-2Sdeoxyguanosine, a biomarker of oxidative stress: longitudinal investigation of fertility and the environment study. <i>Environmental Science & Technology</i> , 2014 , 48, 9804-11	10.3	70
92	Analysis of polychlorinated biphenyls and organochlorine pesticides in archived dried blood spots and its application to track temporal trends of environmental chemicals in newborns. <i>Environmental Research</i> , 2014 , 133, 204-10	7.9	27
91	Sexual activity, endogenous reproductive hormones and ovulation in premenopausal women. <i>Hormones and Behavior</i> , 2014 , 66, 330-8	3.7	25
90	Increased urinary cobalt and whole blood concentrations of cadmium and lead in women with uterine leiomyomata: Findings from the ENDO Study. <i>Reproductive Toxicology</i> , 2014 , 49, 27-32	3.4	15
89	Lipid concentrations and semen quality: the LIFE study. <i>Andrology</i> , 2014 , 2, 408-15	4.2	49
88	Detection of immunoglobulin isotypes from dried blood spots. <i>Journal of Immunological Methods</i> , 2014 , 404, 24-32	2.5	24
87	Urinary bisphenol A, phthalates, and couple fecundity: the Longitudinal Investigation of Fertility and the Environment (LIFE) Study. <i>Fertility and Sterility</i> , 2014 , 101, 1359-66	4.8	117
86	Lipid concentrations and couple fecundity: the LIFE study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 2786-94	5.6	44
85	World Endometriosis Research Foundation Endometriosis Phenome and Biobanking Harmonization Project: II. Clinical and covariate phenotype data collection in endometriosis research. <i>Fertility and Sterility</i> , 2014 , 102, 1223-32	4.8	119
84	Methodology for establishing a population-based birth cohort focusing on couple fertility and children's development, the Upstate KIDS Study. <i>Paediatric and Perinatal Epidemiology</i> , 2014 , 28, 191-202	7	50
83	Urinary concentrations of benzophenone-type ultraviolet radiation filters and couples fecundity. <i>American Journal of Epidemiology</i> , 2014 , 180, 1168-75	3.8	58

82	Semiparametric modeling of grouped current duration data with preferential reporting. <i>Statistics in Medicine</i> , 2014 , 33, 3961-72	2.3	13
81	Higher urinary lignan concentrations in women but not men are positively associated with shorter time to pregnancy. <i>Journal of Nutrition</i> , 2014 , 144, 352-8	4.1	35
80	Preconception stress increases the risk of infertility: results from a couple-based prospective cohort study--the LIFE study. <i>Human Reproduction</i> , 2014 , 29, 1067-75	5.7	119
79	Maternal lipid change in relation to length of gestation: a prospective cohort study with preconception enrollment of women. <i>Gynecologic and Obstetric Investigation</i> , 2014 , 77, 6-13	2.5	16
78	Persistent environmental pollutants and couple fecundity: an overview. <i>Reproduction</i> , 2014 , 147, R97-R108	3.8	27
77	Risk factors associated with endometriosis: importance of study population for characterizing disease in the ENDO Study. <i>American Journal of Obstetrics and Gynecology</i> , 2013 , 208, 451.e1-11	6.4	58
76	Prevalence of infertility in the United States as estimated by the current duration approach and a traditional constructed approach. <i>Fertility and Sterility</i> , 2013 , 99, 1324-1331.e1	4.8	414
75	Trace element analysis of human urine collected after administration of Gd-based MRI contrast agents: characterizing spectral interferences using inorganic mass spectrometry. <i>Journal of Analytical Atomic Spectrometry</i> , 2013 , 28, 821-830	3.7	7
74	Assisted reproductive technologies and children's neurodevelopmental outcomes. <i>Fertility and Sterility</i> , 2013 , 99, 311-7	4.8	15
73	Trace elements and endometriosis: the ENDO study. <i>Reproductive Toxicology</i> , 2013 , 42, 41-8	3.4	29
72	Bisphenol A and phthalates and endometriosis: the Endometriosis: Natural History, Diagnosis and Outcomes Study. <i>Fertility and Sterility</i> , 2013 , 100, 162-9.e1-2	4.8	93
71	In utero exposures and endometriosis: the Endometriosis, Natural History, Disease, Outcome (ENDO) Study. <i>Fertility and Sterility</i> , 2013 , 99, 790-5	4.8	35
70	Temporal trends of polybrominated diphenyl ethers (PBDEs) in the blood of newborns from New York State during 1997 through 2011: analysis of dried blood spots from the newborn screening program. <i>Environmental Science & Technology</i> , 2013 , 47, 8015-21	10.3	47
69	Persistent environmental pollutants and couple fecundity: the LIFE study. <i>Environmental Health Perspectives</i> , 2013 , 121, 231-6	8.4	114
68	History of infertility and risk of gestational diabetes mellitus: a prospective analysis of 40,773 pregnancies. <i>American Journal of Epidemiology</i> , 2013 , 178, 1219-25	3.8	32
67	The prevalence of couple infertility in the United States from a male perspective: evidence from a nationally representative sample. <i>Andrology</i> , 2013 , 1, 741-8	4.2	118
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