Germaine Buck Louis

List of Publications by Year in descending order

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Version: 2024-02-01

230 papers

11,754 citations

56 h-index 96 g-index

238 all docs

238 docs citations

times ranked

238

12435 citing authors

#	Article	IF	CITATIONS
1	Paternal Preconception Diabetes Drugs and Birth Defects in Offspring: A Call for More Conclusive Study. Annals of Internal Medicine, 2022, , .	3.9	1
2	Unified standard for fetal growth: the Eunice Kennedy Shriver National Institute of Child Health and Human Development Fetal Growth Studies. American Journal of Obstetrics and Gynecology, 2022, 226, 576-587.e2.	1.3	13
3	The promise of fecundity for understanding health across the lifespan: Is menstrual cycle length informative?. Paediatric and Perinatal Epidemiology, 2022, 36, 356-357.	1.7	O
4	Endometriosis diagnosis, staging and typology and adverse pregnancy outcome history. Paediatric and Perinatal Epidemiology, 2022, 36, 771-781.	1.7	3
5	Does Older Age Modify Associations between Endocrine Disrupting Chemicals and Fecundability?. International Journal of Environmental Research and Public Health, 2022, 19, 8074.	2.6	3
6	FutureTox IV Workshop Summary: <i>Predictive Toxicology for Healthy Children</i> Sciences, 2021, 180, 198-211.	3.1	15
7	Association Between Maternal Caffeine Consumption and Metabolism and Neonatal Anthropometry. JAMA Network Open, 2021, 4, e213238.	5.9	21
8	Adipose to serum ratio and mixtures of persistent organic pollutants in relation to endometriosis: Findings from the ENDO Study. Environmental Research, 2021, 195, 110732.	7. 5	12
9	A multi-pollutant assessment of preconception persistent endocrine disrupting chemicals and incident pregnancy loss. Environment International, 2021, 157, 106788.	10.0	8
10	Nutrition during Pregnancy: Findings from the National Institute of Child Health and Human Development (NICHD) Fetal Growth Studies–Singleton Cohort. Current Developments in Nutrition, 2021, 5, nzaa182.	0.3	14
11	Metal(loid)s and human semen quality: The LIFE Study. Reproductive Toxicology, 2021, 106, 94-102.	2.9	8
12	Association between early gestation passive smoke exposure and neonatal size among self-reported non-smoking women by race/ethnicity: A cohort study. PLoS ONE, 2021, 16, e0256676.	2.5	2
13	Intrauterine growth discordance across gestation and birthweight discordance in dichorionic twins. American Journal of Obstetrics and Gynecology, 2020, 222, 174.e1-174.e10.	1.3	7
14	Adiposity and Endometriosis Severity and Typology. Journal of Minimally Invasive Gynecology, 2020, 27, 1516-1523.	0.6	12
15	Association of Maternal Exposure to Persistent Organic Pollutants in Early Pregnancy With Fetal Growth. JAMA Pediatrics, 2020, 174, 149.	6.2	70
16	Evaluating associations between early pregnancy trace elements mixture and 2nd trimester gestational glucose levels: A comparison of three statistical approaches. International Journal of Hygiene and Environmental Health, 2020, 224, 113446.	4.3	21
17	Sperm mitochondrial DNA biomarkers and couple fecundity. Human Reproduction, 2020, 35, 2619-2625.	0.9	18
18	Concentrations of persistent organic pollutants in maternal plasma and epigenome-wide placental DNA methylation. Clinical Epigenetics, 2020, 12, 103.	4.1	49

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19	Glycaemic status during pregnancy and longitudinal measures of fetal growth in a multi-racial US population: a prospective cohort study. Lancet Diabetes and Endocrinology,the, 2020, 8, 292-300.	11.4	62
20	Urinary Phytoestrogens and Relationship to Menstrual Cycle Length and Variability Among Healthy, Eumenorrheic Women. Journal of the Endocrine Society, 2020, 4, bvz003.	0.2	7
21	Association of urinary metabolites of organophosphate and pyrethroid insecticides, and phenoxy herbicides with endometriosis. Environment International, 2020, 136, 105456.	10.0	26
22	Associations between estimated foetal weight discordance and clinical characteristics within dichorionic twins: The NICHD Fetal Growth Studies. Paediatric and Perinatal Epidemiology, 2019, 33, 332-342.	1.7	3
23	A Prospective Study of Early Pregnancy Essential Metal(loid)s and Glucose Levels Late in the Second Trimester. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4295-4303.	3.6	21
24	Persistent organic pollutants and gestational diabetes: A multi-center prospective cohort study of healthy US women. Environment International, 2019, 124, 249-258.	10.0	74
25	A Model-Based Approach to Detection Limits in Studying Environmental Exposures and Human Fecundity. Statistics in Biosciences, 2019, 11, 524-547.	1.2	1
26	Pregnancy Loss and Iodine Status: The LIFE Prospective Cohort Study. Nutrients, 2019, 11, 534.	4.1	11
27	A contemporary amniotic fluid volume chart for the United States: The NICHD Fetal Growth Studies–Singletons. American Journal of Obstetrics and Gynecology, 2019, 221, 67.e1-67.e12.	1.3	15
28	Comparison of fetal growth by maternal prenatal acetaminophen use. Pediatric Research, 2019, 86, 261-268.	2.3	7
29	Patterns and Variability of Endocrine-disrupting Chemicals During Pregnancy. Epidemiology, 2019, 30, S65-S75.	2.7	22
30	Exposure to Persistent Organic Pollutants and Birth Characteristics. Epidemiology, 2019, 30, S94-S100.	2.7	15
31	Advancing the Health of Populations Across the Life Course. Epidemiology, 2019, 30, S47-S54.	2.7	1
32	Exposome-wide association study of semen quality: Systematic discovery of endocrine disrupting chemical biomarkers in fertility require large sample sizes. Environment International, 2019, 125, 505-514.	10.0	48
33	Human epidemiological evidence about the associations between exposure to organochlorine chemicals and endometriosis: Systematic review and meta-analysis. Environment International, 2019, 123, 209-223.	10.0	58
34	A Bayesian regularized mediation analysis with multiple exposures. Statistics in Medicine, 2019, 38, 828-843.	1.6	7
35	Modifiable life style factors and risk for incident endometriosis. Paediatric and Perinatal Epidemiology, 2019, 33, 19-25.	1.7	33
36	A weighted kernel machine regression approach to environmental pollutants and infertility. Statistics in Medicine, 2019, 38, 809-827.	1.6	2

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37	Polybrominated diphenyl ethers and incident pregnancy loss: The LIFE Study. Environmental Research, 2019, 168, 375-381.	7.5	20
38	A Bayesian Multi-Dimensional Couple-Based Latent Risk Model with an Application to Infertility. Biometrics, 2019, 75, 315-325.	1.4	6
39	Sex differences in the associations of placental epigenetic aging with fetal growth. Aging, 2019, 11, 5412-5432.	3.1	44
40	Endocrine disrupting chemicals in seminal plasma and couple fecundity. Environmental Research, 2018, 163, 64-70.	7.5	51
41	Ambient air pollution and semen quality. Environmental Research, 2018, 163, 228-236.	7.5	43
42	Cohort Profile: NICHD Fetal Growth Studies–Singletons and Twins. International Journal of Epidemiology, 2018, 47, 25-25l.	1.9	104
43	Male urinary biomarkers of antimicrobial exposure and bi-directional associations with semen quality parameters. Reproductive Toxicology, 2018, 77, 103-108.	2.9	29
44	Biomarkers of preconception stress and the incidence of pregnancy loss. Human Reproduction, 2018, 33, 728-735.	0.9	16
45	Parental health status and infant outcomes: Upstate KIDS Study. Fertility and Sterility, 2018, 109, 315-323.	1.0	4
46	Time-varying cycle average and daily variation in ambient air pollution and fecundability. Human Reproduction, 2018, 33, 166-176.	0.9	26
47	Timeâ€Varying Effects of Signs and Symptoms on Pregnancy Loss <20 Weeks: Findings from a Preconception Prospective Cohort Study. Paediatric and Perinatal Epidemiology, 2018, 32, 30-39.	1.7	5
48	Fetal growth standards: the NICHD fetal growth study approach in context with INTERGROWTH-21st and the World Health Organization Multicentre Growth Reference Study. American Journal of Obstetrics and Gynecology, 2018, 218, S641-S655.e28.	1.3	100
49	Predictors of Sexual Intercourse Frequency Among Couples Trying to Conceive. Journal of Sexual Medicine, 2018, 15, 519-528.	0.6	21
50	Most Frequently Reported Prescription Medications and Supplements in Couples Planning Pregnancy: The LIFE Study. Reproductive Sciences, 2018, 25, 94-101.	2.5	12
51	Timing of Maternal Depression and Sexâ€Specific Child Growth, the Upstate KIDS Study. Obesity, 2018, 26, 160-166.	3.0	15
52	Characterization of Thermal and Mechanical Indices from Serial Ultrasound Exams and Associations with Neonatal Anthropometry: The NICHD Fetal Growth Studies. American Journal of Perinatology, 2018, 35, 632-642.	1.4	6
53	Maternal and paternal serum concentrations of persistent organic pollutants and the secondary sex ratio: A population-based preconception cohort study. Environmental Research, 2018, 161, 9-16.	7. 5	8
54	Ambient air pollution and the risk ofÂpregnancy loss: a prospective cohort study. Fertility and Sterility, 2018, 109, 148-153.	1.0	80

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55	Association of Maternal Obesity With Longitudinal Ultrasonographic Measures of Fetal Growth. JAMA Pediatrics, 2018, 172, 24.	6.2	65
56	Concentrations of perfluoroalkyl substances and bisphenol A in newborn dried blood spots and the association with child behavior. Environmental Pollution, 2018, 243, 1629-1636.	7.5	48
57	Concentrations of endocrine disrupting chemicals in newborn blood spots and infant outcomes in the upstate KIDS study. Environment International, 2018, 121, 232-239.	10.0	31
58	Comparison of the <scp>INTERGROWTH</scp> â€21st, National Institute of Child Health and Human Development, and <scp>WHO</scp> fetal growth standards. International Journal of Gynecology and Obstetrics, 2018, 143, 156-163.	2.3	21
59	Endocrine disruptors and neonatal anthropometry, NICHD Fetal Growth Studies - Singletons. Environment International, 2018, 119, 515-526.	10.0	39
60	Preconception seminal plasma concentrations of endocrine disrupting chemicals in relation to semen quality parameters among male partners planning for pregnancy. Environmental Research, 2018, 167, 78-86.	7.5	51
61	Fetal growth velocity: the NICHD fetal growth studies. American Journal of Obstetrics and Gynecology, 2018, 219, 285.e1-285.e36.	1.3	56
62	Genetic and Environmental Influences on Fetal Growth Vary during Sensitive Periods in Pregnancy. Scientific Reports, 2018, 8, 7274.	3.3	38
63	Seafood Intake, Sexual Activity, and Time to Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2680-2688.	3.6	46
64	Signs and Symptoms of Early Pregnancy Loss: A Systematic Review. Reproductive Sciences, 2017, 24, 502-513.	2.5	28
65	Endometriosis diagnosis and staging by operating surgeon and expert review using multiple diagnostic tools: an interâ€rater agreement study. BJOG: an International Journal of Obstetrics and Gynaecology, 2017, 124, 220-229.	2.3	27
66	Proximity to major roadways and prospectively-measured time-to-pregnancy and infertility. Science of the Total Environment, 2017, 576, 172-177.	8.0	21
67	Toward Greater Implementation of the Exposome Research Paradigm within Environmental Epidemiology. Annual Review of Public Health, 2017, 38, 315-327.	17.4	88
68	Male birthweight, semen quality and birth outcomes. Human Reproduction, 2017, 32, 505-513.	0.9	10
69	The Exposome Research Paradigm: an Opportunity to Understand the Environmental Basis for Human Health and Disease. Current Environmental Health Reports, 2017, 4, 89-98.	6.7	58
70	A dataâ€driven search for semenâ€related phenotypes in conception delay. Andrology, 2017, 5, 95-102.	3.5	7
71	Low-level environmental metals and metalloids and incident pregnancy loss. Reproductive Toxicology, 2017, 69, 68-74.	2.9	18
72	Preconception stress and the secondary sex ratio in a population-based preconception cohort. Fertility and Sterility, 2017, 107, 714-722.	1.0	14

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73	Perfluoroalkyl Chemicals, Menstrual Cycle Length, and Fecundity. Epidemiology, 2017, 28, 90-98.	2.7	32
74	Beyond Body Mass Index: Using Anthropometric Measures and Body Composition Indicators to Assess Odds of an Endometriosis Diagnosis. Journal of Women's Health, 2017, 26, 941-950.	3.3	27
75	Clarification of estimating fetal weight between 10-14 weeks gestation, NICHD fetal growth studies. American Journal of Obstetrics and Gynecology, 2017, 217, 96-101.	1.3	15
76	Urinary Phytoestrogen Concentrations Are Not Associated with Incident Endometriosis in Premenopausal Women. Journal of Nutrition, 2017, 147, 227-234.	2.9	7
77	Parental Obesity and Early Childhood Development. Pediatrics, 2017, 139, .	2.1	40
78	A Twoâ€Step Approach for Analysis of Nonignorable Missing Outcomes in Longitudinal Regression: an Application to Upstate <scp>KIDS</scp> Study. Paediatric and Perinatal Epidemiology, 2017, 31, 468-478.	1.7	4
79	Is human fecundity changing? A discussion of research and data gaps precluding us from having an answer. Human Reproduction, 2017, 32, 499-504.	0.9	33
80	Couples' body composition and time-to-pregnancy. Human Reproduction, 2017, 32, 662-668.	0.9	66
81	Urinary Concentrations of Parabens and Other Antimicrobial Chemicals and Their Association with Couples' Fecundity. Environmental Health Perspectives, 2017, 125, 730-736.	6.0	95
82	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. Fertility and Sterility, 2017, 108, 613-619.	1.0	37
83	Maternal weight gain and associations with longitudinal fetal growth in dichorionic twin pregnancies: a prospective cohort study. American Journal of Clinical Nutrition, 2017, 106, 1449-1455.	4.7	12
84	Human semen quality and the secondary sex ratio. Asian Journal of Andrology, 2017, 19, 374.	1.6	13
85	Pre-Pregnancy Maternal Exposure to Persistent Organic Pollutants and Gestational Weight Gain: A Prospective Cohort Study. International Journal of Environmental Research and Public Health, 2016, 13, 905.	2.6	22
86	Choice of underwear and male fecundity in a preconception cohort of couples. Andrology, 2016, 4, 500-508.	3.5	10
87	Time-to-Pregnancy Associated With Couples' Use of Tobacco Products. Nicotine and Tobacco Research, 2016, 18, 2154-2161.	2.6	28
88	Signs and symptoms associated with early pregnancy loss: findings from a population-based preconception cohort. Human Reproduction, 2016, 31, 887-896.	0.9	25
89	Dichorionic twin trajectories: the NICHD Fetal Growth Studies. American Journal of Obstetrics and Gynecology, 2016, 215, 221.e1-221.e16.	1.3	80
90	Diabetes, medical comorbidities and couple fecundity. Human Reproduction, 2016, 31, 2369-2376.	0.9	30

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91	Ultrasound Quality Assurance for Singletons in the National Institute of Child Health and Human Development Fetal Growth Studies. Journal of Ultrasound in Medicine, 2016, 35, 1725-1733.	1.7	38
92	Pregnancy intentionsâ€"a complex construct and call for new measures. Fertility and Sterility, 2016, 106, 1453-1462.	1.0	51
93	A Bayesian joint model of menstrual cycle length and fecundity. Biometrics, 2016, 72, 193-203.	1.4	9
94	A longitudinal study of depression and gestational diabetes in pregnancy and the postpartum period. Diabetologia, 2016, 59, 2594-2602.	6.3	111
95	Women's Reproductive History Before the Diagnosis of Incident Endometriosis. Journal of Women's Health, 2016, 25, 1021-1029.	3.3	10
96	Urinary paracetamol and time-to-pregnancy. Human Reproduction, 2016, 31, 2119-2127.	0.9	28
97	Endocrine disrupting chemicals and endometriosis. Fertility and Sterility, 2016, 106, 959-966.	1.0	104
98	Preconception perfluoroalkyl and polyfluoroalkyl substances and incident pregnancy loss, LIFE Study. Reproductive Toxicology, 2016, 65, 11-17.	2.9	22
99	Paternal exposures to environmental chemicals and timeâ€toâ€pregnancy: overview of results from the <scp>LIFE</scp> study. Andrology, 2016, 4, 639-647.	3.5	41
100	Sexual and physical abuse and gynecologic disorders. Human Reproduction, 2016, 31, 1904-1912.	0.9	20
101	Overall Adiposity, Adipose Tissue Distribution, and Endometriosis. Nursing Research, 2016, 65, 151-166.	1.7	27
102	Eliciting parental support for the use of newborn blood spots for pediatric research. BMC Medical Research Methodology, 2016, 16, 14.	3.1	24
103	Pre-pregnancy maternal exposure to polybrominated and polychlorinated biphenyls and gestational diabetes: a prospective cohort study. Environmental Health, 2016, 15, 11.	4.0	23
104	Modeling fecundity in the presence of a sterile fraction using a semi-parametric transformation model for grouped survival data. Statistical Methods in Medical Research, 2016, 25, 22-36.	1.5	1
105	Lifestyle and pregnancy loss in a contemporary cohort of women recruited before conception: The LIFE Study. Fertility and Sterility, 2016, 106, 180-188.	1.0	59
106	Persistent organic pollutants and pregnancy complications. Science of the Total Environment, 2016, 551-552, 285-291.	8.0	61
107	Accuracy of self-reported survey data on assisted reproductive technology treatment parameters and reproductive history. American Journal of Obstetrics and Gynecology, 2016, 215, 219.e1-219.e6.	1.3	11
108	Age at Menarche and Risk of Gestational Diabetes Mellitus: A Prospective Cohort Study Among 27,482 Women. Diabetes Care, 2016, 39, 469-471.	8.6	23

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109	Examining Infertility Treatment and Early Childhood Development in the Upstate KIDS Study. JAMA Pediatrics, 2016, 170, 251.	6.2	47
110	Couples' urinary concentrations of benzophenone-type ultraviolet filters and the secondary sex ratio. Science of the Total Environment, 2016, 543, 28-36.	8.0	41
111	Male Reproductive Disorders and Fertility Trends: Influences of Environment and Genetic Susceptibility. Physiological Reviews, 2016, 96, 55-97.	28.8	700
112	Parental urinary biomarkers of preconception exposure to bisphenol A and phthalates in relation to birth outcomes. Environmental Health, 2015, 14, 73.	4.0	74
113	Joint Analysis of Longitudinal and Survival Data Measured on Nested Timescales by Using Shared Parameter Models: An Application to Fecundity Data. Journal of the Royal Statistical Society Series C: Applied Statistics, 2015, 64, 339-357.	1.0	5
114	Perfluorochemicals and Human Semen Quality: The LIFE Study. Environmental Health Perspectives, 2015, 123, 57-63.	6.0	84
115	Use of assisted reproductive technology treatment as reported by mothers in comparison with registry data: the Upstate KIDS Study. Fertility and Sterility, 2015, 103, 1461-1468.	1.0	18
116	A prospective study of prepregnancy serum concentrations of perfluorochemicals and the risk of gestational diabetes. Fertility and Sterility, 2015, 103, 184-189.	1.0	95
117	History of infertility and risk of type 2 diabetes mellitus: a prospective cohort study. Diabetologia, 2015, 58, 707-715.	6.3	43
118	Persistent organic pollutants and semen quality: The LIFE Study. Chemosphere, 2015, 135, 427-435.	8.2	53
119	Couples' urinary bisphenol A and phthalate metabolite concentrations and the secondary sex ratio. Environmental Research, 2015, 137, 450-457.	7.5	13
120	Birth outcomes and background exposures to select elements, the Longitudinal Investigation of Fertility and the Environment (LIFE). Environmental Research, 2015, 138, 118-129.	7.5	47
121	Preconception Maternal and Paternal Exposure to Persistent Organic Pollutants and Birth Size: The LIFE Study. Environmental Health Perspectives, 2015, 123, 88-94.	6.0	100
122	Relationship between physical occupational exposures and health on semen quality: data from the Longitudinal Investigation of Fertility and the Environment (LIFE) Study. Fertility and Sterility, 2015, 103, 1271-1277.	1.0	63
123	Maternal and paternal serum concentrations of perfluoroalkyl and polyfluoroalkyl substances and the secondary sex ratio. Chemosphere, 2015, 133, 31-40.	8.2	8
124	Racial/ethnic standards for fetal growth: the NICHD Fetal Growth Studies. American Journal of Obstetrics and Gynecology, 2015, 213, 449.e1-449.e41.	1.3	348
125	Urinary concentrations of benzophenone-type ultraviolet light filters and semen quality. Fertility and Sterility, 2015, 104, 989-996.	1.0	41
126	Urinary Phytoestrogens Are Associated with Subtle Indicators of Semen Quality among Male Partners of Couples Desiring Pregnancy. Journal of Nutrition, 2015, 145, 2535-2541.	2.9	27

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127	Pain typology and incident endometriosis. Human Reproduction, 2015, 30, 2427-2438.	0.9	105
128	Associations between urinary phthalate concentrations and semen quality parameters in a general population. Human Reproduction, 2015, 30, 2645-2657.	0.9	122
129	Clustering of retrospectively reported and prospectively observed time-to-pregnancy. Annals of Epidemiology, 2015, 25, 959-963.	1.9	3
130	Bisphenol A, benzophenone-type ultraviolet filters, and phthalates in relation to uterine leiomyoma. Environmental Research, 2015, 137, 101-107.	7.5	65
131	Urinary bisphenol A and semen quality, the LIFE Study. Reproductive Toxicology, 2015, 51, 7-13.	2.9	81
132	Persistent organic pollutants (POPs) and fibroids: results from the ENDO study. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 278-285.	3.9	39
133	Urine, peritoneal fluid and omental fat proteomes of reproductive age women: Endometriosis-related changes and associations with endocrine disrupting chemicals. Journal of Proteomics, 2015, 113, 194-205.	2.4	24
134	World Endometriosis Research Foundation Endometriosis Phenome and biobanking harmonization project: II. Clinical and covariate phenotype data collection in endometriosis research. Fertility and Sterility, 2014, 102, 1223-1232.	1.0	171
135	Male fecundity and its implications for health and disease across the lifespan. Human Reproduction, 2014, 29, 1351-1352.	0.9	4
136	Methodology for Establishing a Populationâ€Based Birth Cohort Focusing on Couple Fertility and Children's Development, the <scp>U</scp> pstate <scp>KIDS</scp> Study. Paediatric and Perinatal Epidemiology, 2014, 28, 191-202.	1.7	70
137	Urinary Concentrations of Benzophenone-Type Ultraviolet Radiation Filters and Couples' Fecundity. American Journal of Epidemiology, 2014, 180, 1168-1175.	3.4	81
138	Semiparametric modeling of grouped current duration data with preferential reporting. Statistics in Medicine, 2014, 33, 3961-3972.	1.6	14
139	Higher Urinary Lignan Concentrations in Women but Not Men Are Positively Associated with Shorter Time to Pregnancy. Journal of Nutrition, 2014, 144, 352-358.	2.9	44
140	Preconception stress increases the risk of infertility: results from a couple-based prospective cohort study $\hat{a} \in \mathbb{R}^n$ the LIFE study. Human Reproduction, 2014, 29, 1067-1075.	0.9	151
141	Maternal Lipid Change in Relation to Length of Gestation: A Prospective Cohort Study with Preconception Enrollment of Women. Gynecologic and Obstetric Investigation, 2014, 77, 6-13.	1.6	20
142	Persistent environmental pollutants and couple fecundity: an overview. Reproduction, 2014, 147, R97-R104.	2.6	32
143	Semen quality and time to pregnancy: the Longitudinal Investigation of Fertility and the Environment Study. Fertility and Sterility, 2014, 101, 453-462.	1.0	158
144	The relationship between male BMI and waist circumference on semen quality: data from the LIFE study. Human Reproduction, 2014, 29, 193-200.	0.9	251

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145	Successive time to pregnancy among women experiencing pregnancy loss. Human Reproduction, 2014, 29, 2553-2559.	0.9	15
146	Urinary Concentrations of Phthalates in Couples Planning Pregnancy and Its Association with 8-Hydroxy-2′-deoxyguanosine, a Biomarker of Oxidative Stress: Longitudinal Investigation of Fertility and the Environment Study. Environmental Science & Environmental Study. Environmental Science & E	10.0	88
147	Analysis of polychlorinated biphenyls and organochlorine pesticides in archived dried blood spots and its application to track temporal trends of environmental chemicals in newborns. Environmental Research, 2014, 133, 204-210.	7.5	31
148	Sexual activity, endogenous reproductive hormones and ovulation in premenopausal women. Hormones and Behavior, 2014, 66, 330-338.	2.1	29
149	Increased urinary cobalt and whole blood concentrations of cadmium and lead in women with uterine leiomyomata: Findings from the ENDO Study. Reproductive Toxicology, 2014, 49, 27-32.	2.9	25
150	Lipid concentrations and semen quality: the <scp>LIFE</scp> study. Andrology, 2014, 2, 408-415.	3. 5	62
151	Detection of immunoglobulin isotypes from dried blood spots. Journal of Immunological Methods, 2014, 404, 24-32.	1.4	32
152	Urinary bisphenol A, phthalates, and couple fecundity: the Longitudinal Investigation of Fertility and the Environment (LIFE) Study. Fertility and Sterility, 2014, 101, 1359-1366.	1.0	148
153	Lipid Concentrations and Couple Fecundity: The LIFE Study. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 2786-2794.	3.6	56
154	Risk factors associated with endometriosis: importance of study population for characterizing disease in the ENDO Study. American Journal of Obstetrics and Gynecology, 2013, 208, 451.e1-451.e11.	1.3	82
155	Prevalence of infertility in the United States as estimated by the current duration approach and a traditional constructed approach. Fertility and Sterility, 2013, 99, 1324-1331.e1.	1.0	562
156	Trace element analysis of human urine collected after administration of Gd-based MRI contrast agents: characterizing spectral interferences using inorganic mass spectrometry. Journal of Analytical Atomic Spectrometry, 2013, 28, 821.	3.0	9
157	Assisted reproductive technologies and children's neurodevelopmental outcomes. Fertility and Sterility, 2013, 99, 311-317.	1.0	19
158	Trace elements and endometriosis: The ENDO Study. Reproductive Toxicology, 2013, 42, 41-48.	2.9	41
159	Bisphenol A and phthalates and endometriosis: the Endometriosis: Natural History, Diagnosis and Outcomes Study. Fertility and Sterility, 2013, 100, 162-169.e2.	1.0	117
160	In utero exposures and endometriosis: the Endometriosis, Natural History, Disease, Outcome (ENDO) Study. Fertility and Sterility, 2013, 99, 790-795.	1.0	44
161	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. Environmental Science & Technology, 2013, 47, 8015-8021.	10.0	51
162	Persistent Environmental Pollutants and Couple Fecundity: The LIFE Study. Environmental Health Perspectives, 2013, 121, 231-236.	6.0	134

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163	History of Infertility and Risk of Gestational Diabetes Mellitus: A Prospective Analysis of 40,773 Pregnancies. American Journal of Epidemiology, 2013, 178, 1219-1225.	3.4	47
164	The prevalence of couple infertility in the United States from a male perspective: evidence from a nationally representative sample. Andrology, 2013, 1, 741-748.	3.5	156
165	The Exposome – Exciting Opportunities for Discoveries in Reproductive and Perinatal Epidemiology. Paediatric and Perinatal Epidemiology, 2013, 27, 229-236.	1.7	47
166	Unintentional injuries among youth with developmental disabilities in the United States, 2006–2007. International Journal of Injury Control and Safety Promotion, 2013, 20, 259-265.	2.0	20
167	Cohort Designs: Critical Considerations for Reproductive Health., 2013,, 247-258.		0
168	Persistent Lipophilic Environmental Chemicals and Endometriosis: The ENDO Study. Environmental Health Perspectives, 2012, 120, 811-816.	6.0	54
169	Perfluorochemicals and Endometriosis. Epidemiology, 2012, 23, 799-805.	2.7	49
170	A survival analysis approach to modeling human fecundity. Biostatistics, 2012, 13, 4-17.	1.5	16
171	Comparing Apples and Pears: Women's Perceptions of Their Body Size and Shape. Journal of Women's Health, 2012, 21, 1074-1081.	3.3	24
172	Interrater and Intrarater Reliability in the Diagnosis and Staging of Endometriosis. Obstetrics and Gynecology, 2012, 120, 104-112.	2.4	29
173	Rejoinder. Bayesian Analysis, 2012, 7, 809-812.	3.0	0
174	Flexible Bayesian Human Fecundity Models. Bayesian Analysis, 2012, 7, 771-800.	3.0	19
175	The effect of prenatal and postnatal exposure to polychlorinated biphenyls and child neurodevelopment at age twenty four months. Reproductive Toxicology, 2012, 34, 451-456.	2.9	20
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