Amy H Herring Scd

List of Publications by Year in descending order

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221 papers 9,312 citations

56 h-index 82 g-index

224 all docs

224 docs citations

times ranked

224

13670 citing authors

#	Article	IF	CITATIONS
1	Prenatal organophosphorus pesticide exposure and executive function in preschool-aged children in the Norwegian Mother, Father and Child Cohort Study (MoBa). Environmental Research, 2022, 212, 113555.	7. 5	8
2	Prenatal Exposure to Organophosphorus Pesticides and Preschool ADHD in the Norwegian Mother, Father and Child Cohort Study. International Journal of Environmental Research and Public Health, 2022, 19, 8148.	2.6	4
3	Bayesian Hierarchical Factor Regression Models to Infer Cause of Death from Verbal Autopsy Data. Journal of the Royal Statistical Society Series C: Applied Statistics, 2021, 70, 532-557.	1.0	5
4	Centered Partition Processes: Informative Priors for Clustering (with Discussion). Bayesian Analysis, 2021, 16, .	3.0	7
5	Prenatal phthalate exposures and executive function in preschool children. Environment International, 2021, 149, 106403.	10.0	10
6	Multiple comparisons: a tutorial. Part 1. Understanding hypothesis testing. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 1431-1431.	2.3	0
7	Multiple comparisons: a tutorial. Part 2: Understanding multiple comparisons. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 1432-1432.	2.3	0
8	Meal patterning and the onset of spontaneous labor. Birth, 2021, , .	2.2	1
9	Pregnancy exposure to common-detect organophosphate esters and phthalates and maternal thyroid function. Science of the Total Environment, 2021, 782, 146709.	8.0	17
10	Bayesian joint modeling of chemical structure and dose response curves. Annals of Applied Statistics, 2021, 15, .	1.1	4
11	Perturbed factor analysis: Accounting for group differences in exposure profiles. Annals of Applied Statistics, 2021, 15, .	1.1	7
12	Gestational Phthalate Exposure and Preschool Attention Deficit Hyperactivity Disorder in Norway. Environmental Epidemiology, 2021, 5, e161.	3.0	0
13	Robust Clustering With Subpopulation-Specific Deviations. Journal of the American Statistical Association, 2020, 115, 521-537.	3.1	11
14	Neonatal jaundice in association with autism spectrum disorder and developmental disorder. Journal of Perinatology, 2020, 40, 219-225.	2.0	10
15	Empirically Derived Dietary Patterns Using Robust Profile Clustering in the Hispanic Community Health Study/Study of Latinos. Journal of Nutrition, 2020, 150, 2825-2834.	2.9	9
16	Preterm Birth and Receipt of Postpartum Contraception Among Women with Medicaid in North Carolina. Maternal and Child Health Journal, 2020, 24, 640-650.	1.5	1
17	Urine gastrinâ€releasing peptide in the first week correlates with bronchopulmonary dysplasia and postâ€prematurity respiratory disease. Pediatric Pulmonology, 2020, 55, 899-908.	2.0	5
18	To be parametric or nonâ€parametric, that is the question. BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 549-550.	2.3	5

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19	Hot Deck Multiple Imputation for Handling Missing Accelerometer Data. Statistics in Biosciences, 2019, 11, 422-448.	1.2	7
20	Associations between PM2.5 and risk of preterm birth among liveborn infants. Annals of Epidemiology, 2019, 39, 46-53.e2.	1.9	15
21	Non-parametric Bayes Models for Mixed Scale Longitudinal Surveys. Journal of the Royal Statistical Society Series C: Applied Statistics, 2019, 68, 1091-1109.	1.0	3
22	Maternal diabetes and hypertensive disorders in association with autism spectrum disorder. Autism Research, 2019, 12, 967-975.	3.8	19
23	Screening for Pregnancy Status in a Population-Based Sample: Characteristics Associated with Item Nonresponse. Maternal and Child Health Journal, 2019, 23, 316-324.	1.5	4
24	Reliability and One-Year Stability of the PIN3 Neighborhood Environmental Audit in Urban and Rural Neighborhoods. Journal of Urban Health, 2018, 95, 431-439.	3.6	7
25	Early Life Characteristics and Neurodevelopmental Phenotypes in the Mount Sinai Children's Environmental Health Center. Child Psychiatry and Human Development, 2018, 49, 534-550.	1.9	5
26	Prenatal exposure to organophosphates and associations with birthweight and gestational length. Environment International, 2018, 116, 248-254.	10.0	67
27	Associations between Personal Care Product Use Patterns and Breast Cancer Risk among White and Black Women in the Sister Study. Environmental Health Perspectives, 2018, 126, 027011.	6.0	29
28	Prenatal Phthalates, Maternal Thyroid Function, and Risk of Attention-Deficit Hyperactivity Disorder in the Norwegian Mother and Child Cohort. Environmental Health Perspectives, 2018, 126, 057004.	6.0	91
29	Maternal one carbon metabolism and arsenic methylation in a pregnancy cohort in Mexico. Journal of Exposure Science and Environmental Epidemiology, 2018, 28, 505-514.	3.9	19
30	Marginalized zeroâ€inflated Poisson models with missing covariates. Biometrical Journal, 2018, 60, 845-858.	1.0	1
31	Adherence to gender-typical behavior and high-frequency substance use from adolescence into young adulthood Psychology of Men and Masculinity, 2018, 19, 145-155.	1.3	26
32	Prospective evaluation of luteal phase length and natural fertility. Fertility and Sterility, 2017, 107, 749-755.	1.0	36
33	Associations among personal care product use patterns and exogenous hormone use in the NIEHS Sister Study. Journal of Exposure Science and Environmental Epidemiology, 2017, 27, 458-464.	3.9	20
34	Accelerometry-Assessed Latent Class Patterns of Physical Activity and Sedentary Behavior With Mortality. American Journal of Preventive Medicine, 2017, 52, 135-143.	3.0	42
35	The Objective Physical Activity and Cardiovascular Disease Health in Older Women (OPACH) Study. BMC Public Health, 2017, 17, 192.	2.9	66
36	Flavored e-cigarette liquids reduce proliferation and viability in the CALU3 airway epithelial cell line. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 313, L52-L66.	2.9	90

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37	Little Cigars are More Toxic than Cigarettes and Uniquely Change the Airway Gene and Protein Expression. Scientific Reports, 2017, 7, 46239.	3.3	29
38	Flavored little cigar smoke induces cytotoxicity and apoptosis in airway epithelia. Cell Death Discovery, 2017, 3, 17019.	4.7	7
39	Cardiometabolic Correlates of Physical Activity and Sedentary Patterns in U.S. Youth. Medicine and Science in Sports and Exercise, 2017, 49, 1826-1833.	0.4	39
40	Longitudinal associations of away-from-home eating, snacking, screen time, and physical activity behaviors with cardiometabolic risk factors among Chinese children and their parents. American Journal of Clinical Nutrition, 2017, 106, 168-178.	4.7	16
41	Current approaches used in epidemiologic studies to examine short-term multipollutant air pollution exposures. Annals of Epidemiology, 2017, 27, 145-153.e1.	1.9	60
42	Impact of sample collection participation on the validity of estimated measures of association in the National Birth Defects Prevention Study when assessing geneâ€environment interactions. Genetic Epidemiology, 2017, 41, 834-843.	1.3	1
43	Association Between Biomarkers of Ovarian Reserve and Infertility Among Older Women of Reproductive Age. JAMA - Journal of the American Medical Association, 2017, 318, 1367.	7.4	266
44	Prenatal Alcohol Exposure in Relation to Autism Spectrum Disorder: Findings from the Study to Explore Early Development (<scp>SEED</scp>). Paediatric and Perinatal Epidemiology, 2017, 31, 573-582.	1.7	19
45	Prenatal exposure to organophosphorus pesticides and childhood neurodevelopmental phenotypes. Environmental Research, 2017, 158, 737-747.	7.5	39
46	Accelerometerâ€Measured Moderate to Vigorous Physical Activity and Incidence Rates of Falls in Older Women. Journal of the American Geriatrics Society, 2017, 65, 2480-2487.	2.6	45
47	The association between urbanization and reduced renal function: findings from the China Health and Nutrition Survey. BMC Nephrology, 2017, 18, 160.	1.8	18
48	Predictors of urinary flame retardant concentration among pregnant women. Environment International, 2017, 98, 96-101.	10.0	85
49	State-Level Immunization Information Systems: Potential for Childhood Immunization Data Linkages. Maternal and Child Health Journal, 2017, 21, 29-35.	1.5	12
50	A Multivariate Dynamic Spatial Factor Model for Speciated Pollutants and Adverse Birth Outcomes. International Journal of Environmental Research and Public Health, 2017, 14, 1046.	2.6	0
51	Estimating Inverse-probability Weights for Longitudinal Data with Dropout or Truncation: The Xtrccipw Command. The Stata Journal, 2017, 17, 253-278.	2.2	12
52	Air Pollution and Pulmonary Tuberculosis: A Nested Case–Control Study among Members of a Northern California Health Plan. Environmental Health Perspectives, 2016, 124, 761-768.	6.0	95
53	Lactational Exposure to Polybrominated Diphenyl Ethers and Its Relation to Early Childhood Anthropometric Measurements. Environmental Health Perspectives, 2016, 124, 1656-1661.	6.0	16
54	Prenatal Phthalate Exposures and Childhood Fat Mass in a New York City Cohort. Environmental Health Perspectives, 2016, 124, 507-513.	6.0	86

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55	Vehicular Traffic–Related Polycyclic Aromatic Hydrocarbon Exposure and Breast Cancer Incidence: The Long Island Breast Cancer Study Project (LIBCSP). Environmental Health Perspectives, 2016, 124, 30-38.	6.0	73
56	Prenatal Phthalate Exposures and Body Mass Index Among 4- to 7-Year-old Children. Epidemiology, 2016, 27, 449-458.	2.7	112
57	Bayesian multinomial probit modeling of daily windows of susceptibility for maternal PM _{2.5} exposure and congenital heart defects. Statistics in Medicine, 2016, 35, 2786-2801.	1.6	19
58	Polymorphisms in DNA repair genes, trafficâ€related polycyclic aromatic hydrocarbon exposure and breast cancer incidence. International Journal of Cancer, 2016, 139, 310-321.	5.1	28
59	Applying latent class assignments for accelerometry data to external populations: Data from the National Health and Nutrition Examination Survey 2003–2006. Data in Brief, 2016, 9, 926-930.	1.0	4
60	Directions of the relationship between substance use and depressive symptoms from adolescence to young adulthood. Addictive Behaviors, 2016, 60, 64-70.	3.0	53
61	Correlates of US adult physical activity and sedentary behavior patterns. Journal of Science and Medicine in Sport, 2016, 19, 1020-1027.	1.3	43
62	Increased R2* in the Caudate Nucleus of Asymptomatic Welders. Toxicological Sciences, 2016, 150, $369-377$.	3.1	18
63	Impact of Missing Data for Body Mass Index in an Epidemiologic Study. Maternal and Child Health Journal, 2016, 20, 1497-1505.	1.5	13
64	Prenatal exposure to environmental phenols and childhood fat mass in the Mount Sinai Children's Environmental Health Study. Environment International, 2016, 91, 350-356.	10.0	68
65	Center Variation in the Delivery of Indicated Late Preterm Births. American Journal of Perinatology, 2016, 33, 1008-1016.	1.4	0
66	Prospective evaluation of the impact of intermenstrual bleeding onÂnatural fertility. Fertility and Sterility, 2016, 105, 1294-1300.	1.0	11
67	Testing Longitudinal Relationships Between Binge Drinking, Marijuana Use, and Depressive Symptoms and Moderation by Sex. Journal of Adolescent Health, 2016, 59, 681-687.	2.5	28
68	Longitudinal T1 relaxation rate (R1) captures changes in short-term Mn exposure in welders. NeuroToxicology, 2016, 57, 39-44.	3.0	15
69	Nonparametric Bayes Modeling for Case Control Studies with Many Predictors. Biometrics, 2016, 72, 184-192.	1.4	2
70	Spatially Modelling the Association Between Access to Recreational Facilities and Exercise: theâ∈ Multi-Ethnic Study of Atherosclerosisâ∈™. Journal of the Royal Statistical Society Series A: Statistics in Society, 2016, 179, 293-310.	1.1	7
71	Parent–child associations for changes in diet, screen time, and physical activity across two decades in modernizing China: China Health and Nutrition Survey 1991–2009. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 118.	4.6	34
72	Weight Gain Trajectories Associated With Elevated Câ€Reactive Protein Levels in Chinese Adults. Journal of the American Heart Association, 2016, 5, .	3.7	25

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73	Associations of Accelerometry-Assessed and Self-Reported Physical Activity and Sedentary Behavior With All-Cause and Cardiovascular Mortality Among US Adults. American Journal of Epidemiology, 2016, 184, 621-632.	3.4	111
74	Editor's Highlight: Lower Fractional Anisotropy in the Globus Pallidus of Asymptomatic Welders, a Marker for Long-Term Welding Exposure. Toxicological Sciences, 2016, 153, 165-173.	3.1	18
75	Maternal residential exposure to agricultural pesticides and birth defects in a 2003 to 2005 North Carolina birth cohort. Birth Defects Research Part A: Clinical and Molecular Teratology, 2016, 106, 240-249.	1.6	35
76	National youth sedentary behavior and physical activity daily patterns using latent class analysis applied to accelerometry. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 55.	4.6	23
77	Exposure to multiple sources of polycyclic aromatic hydrocarbons and breast cancer incidence. Environment International, 2016, 89-90, 185-192.	10.0	122
78	Obstetric Ultrasound Efficiency and Accuracy Using a Protocolâ€Based Examination. Journal of Ultrasound in Medicine, 2016, 35, 565-569.	1.7	3
79	Celebrating the 175th Anniversary of ASA. American Statistician, 2015, 69, 64-67.	1.6	0
80	A Conversation with Alan Gelfand. Statistical Science, 2015, 30, .	2.8	2
81	Correlates of Self-Reported Physical Activity at 3 and 12 Months Postpartum. Journal of Physical Activity and Health, 2015, 12, 814-822.	2.0	7
82	Calibrating physical activity intensity for hip-worn accelerometry in women age 60 to 91 years: The Women's Health Initiative OPACH Calibration Study. Preventive Medicine Reports, 2015, 2, 750-756.	1.8	96
83	Differential associations of urbanicity and income with physical activity in adults in urbanizing China: findings from the population-based China Health and Nutrition Survey 1991-2009. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 152.	4.6	31
84	A Marginalized Zero-Inflated Poisson Regression Model with Random Effects. Journal of the Royal Statistical Society Series C: Applied Statistics, 2015, 64, 815-830.	1.0	28
85	Associations between age, cohort, and urbanization with SBP and DBP in China. Journal of Hypertension, 2015, 33, 948-956.	0.5	25
86	Cigarette smoking and pulmonary tuberculosis in northern California. Journal of Epidemiology and Community Health, 2015, 69, 568-573.	3.7	15
87	Physical activity and sedentary behavior patterns using accelerometry from a national sample of United States adults. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 20.	4.6	95
88	T1 Relaxation Rate (R1) Indicates Nonlinear Mn Accumulation in Brain Tissue of Welders With Low-Level Exposure. Toxicological Sciences, 2015, 146, 281-289.	3.1	41
89	Predicting Preterm Birth Among Women Screened by North Carolina's Pregnancy Medical Home Program. Maternal and Child Health Journal, 2015, 19, 2438-2452.	1.5	24
90	White Rice Intake Varies in Its Association with Metabolic Markers of Diabetes and Dyslipidemia Across Region among Chinese Adults. Annals of Nutrition and Metabolism, 2015, 66, 209-218.	1.9	26

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91	Maternal Arsenic Exposure, Arsenic Methylation Efficiency, and Birth Outcomes in the Biomarkers of Exposure to ARsenic (BEAR) Pregnancy Cohort in Mexico. Environmental Health Perspectives, 2015, 123, 186-192.	6.0	121
92	Bayesian Factorizations of Big Sparse Tensors. Journal of the American Statistical Association, 2015, 110, 1562-1576.	3.1	36
93	Multilevel Quantile Function Modeling with Application to Birth Outcomes. Biometrics, 2015, 71, 508-519.	1.4	11
94	A common spatial factor analysis model for measured neighborhood-level characteristics: The Multi-Ethnic Study of Atherosclerosis. Health and Place, 2015, 36, 35-46.	3.3	5
95	Health Disparities Among Young Adult Sexual Minorities in the U.S American Journal of Preventive Medicine, 2015, 48, 76-88.	3.0	62
96	Characterizing Long-Term Patterns of Weight Change in China Using Latent Class Trajectory Modeling. PLoS ONE, 2015, 10, e0116190.	2.5	12
97	A Multiple Imputation Method for Sensitivity Analyses of Time-to-Event Data with Possibly Informative Censoring. Journal of Biopharmaceutical Statistics, 2014, 24, 229-253.	0.8	34
98	An evaluation of metrics for assessing maternal exposure to agricultural pesticides. Journal of Exposure Science and Environmental Epidemiology, 2014, 24, 497-503.	3.9	6
99	Maternal Genotype and Gestational Diabetes. American Journal of Perinatology, 2014, 31, 069-076.	1.4	38
100	Adrenomedullin Signaling Pathway Polymorphisms and Adverse Pregnancy Outcomes. American Journal of Perinatology, 2014, 31, 327-334.	1.4	15
101	Maternal Exposure to Criteria Air Pollutants and Congenital Heart Defects in Offspring: Results from the National Birth Defects Prevention Study. Environmental Health Perspectives, 2014, 122, 863-872.	6.0	82
102	Diuretic Exposure in Premature Infants from 1997 to 2011. American Journal of Perinatology, 2014, 32, 049-056.	1.4	38
103	A marginalized zeroâ€inflated Poisson regression model with overall exposure effects. Statistics in Medicine, 2014, 33, 5151-5165.	1.6	65
104	Eighteen year weight trajectories and metabolic markers of diabetes in modernising China: which timescale is most relevant? Reply to Vistisen D and FÅ $ $ rch K [letter]. Diabetologia, 2014, 57, 2607-2608.	6.3	1
105	Association between arsenic, cadmium, manganese, and lead levels in private wells and birth defects prevalence in North Carolina: a semi-ecologic study. BMC Public Health, 2014, 14, 955.	2.9	87
106	Replication of Breast Cancer Susceptibility Loci in Whites and African Americans Using a Bayesian Approach. American Journal of Epidemiology, 2014, 179, 382-394.	3.4	24
107	Correlates of Adolescent and Young Adult Sexual Initiation Patterns. Perspectives on Sexual and Reproductive Health, 2014, 46, 211-221.	3.3	9
108	Peri-implantation intercourse lowers fecundability. Fertility and Sterility, 2014, 102, 178-182.	1.0	18

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109	Prevalence and Predictors of Sexual Inexperience in Adulthood. Archives of Sexual Behavior, 2014, 43, 221-230.	1.9	37
110	Single nucleotide polymorphisms in nucleotide excision repair genes, cancer treatment, and head and neck cancer survival. Cancer Causes and Control, 2014, 25, 437-450.	1.8	9
111	Trends in Caffeine Use and Association between Clinical Outcomes and Timing of Therapy in Very Low Birth Weight Infants. Journal of Pediatrics, 2014, 164, 992-998.e3.	1.8	149
112	Longitudinal Consistency in Self-Reported Age of First Vaginal Intercourse among Young Adults. Journal of Sex Research, 2014, 51, 97-106.	2.5	26
113	Mechanistic Hierarchical Gaussian Processes. Journal of the American Statistical Association, 2014, 109, 894-904.	3.1	9
114	Breast Cancer Subtypes and Previously Established Genetic Risk Factors: A Bayesian Approach. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 84-97.	2.5	31
115	Eighteen year weight trajectories and metabolic markers of diabetes in modernising China. Diabetologia, 2014, 57, 1820-1829.	6.3	16
116	Association of physical activity in the past year and immediately after inÂvitro fertilization on pregnancy. Fertility and Sterility, 2014, 101, 1047-1054.e5.	1.0	29
117	The Association Between Sequences of Sexual Initiation and the Likelihood of Teenage Pregnancy. Journal of Adolescent Health, 2013, 52, 228-233.	2.5	17
118	Effects of polymorphisms in alcohol metabolism and oxidative stress genes on survival from head and neck cancer. Cancer Epidemiology, 2013, 37, 479-491.	1.9	14
119	Single-Nucleotide Polymorphisms in Nucleotide Excision Repair Genes, Cigarette Smoking, and the Risk of Head and Neck Cancer. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 1428-1445.	2.5	14
120	Longitudinal trajectories of BMI and cardiovascular disease risk: The national longitudinal study of adolescent health. Obesity, 2013, 21, 2180-2188.	3.0	79
121	Physical activity during pregnancy and postpartum depressive symptoms. Midwifery, 2013, 29, 139-147.	2.3	17
122	Cervical mucus monitoring prevalence and associated fecundability in women trying to conceive. Fertility and Sterility, 2013, 100, 1033-1038.e1.	1.0	29
123	Inter-rater agreement for diagnoses of epilepsy in pregnant women. Epilepsy and Behavior, 2013, 27, 148-153.	1.7	0
124	PTSD as a Mediator Between Lifetime Sexual Abuse and Substance Use Among Jail Diversion Participants. Psychiatric Services, 2013, 64, 776-781.	2.0	17
125	Air Pollution Metric Analysis While Determining Susceptible Periods of Pregnancy for Low Birth Weight. ISRN Obstetrics & Gynecology, 2013, 2013, 1-9.	1.2	25
126	Like a virgin (mother): analysis of data from a longitudinal, US population representative sample survey. BMJ, The, 2013, 347, f7102-f7102.	6.0	3

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127	Latent Transition Models to Study Women's Changing of Dietary Patterns From Pregnancy to 1 Year Postpartum. American Journal of Epidemiology, 2013, 177, 852-861.	3.4	28
128	Urinary Follicle-Stimulating Hormone as a Measure of Natural Fertility in a Community Cohort. Reproductive Sciences, 2013, 20, 549-556.	2.5	10
129	Maternal Dietary Patterns are Associated With Risk of Neural Tube and Congenital Heart Defects. American Journal of Epidemiology, 2013, 177, 1279-1288.	3.4	59
130	Discordant risk: Overweight and cardiometabolic risk in Chinese adults. Obesity, 2013, 21, E166-74.	3.0	35
131	Risk Factors for Invasive Candidiasis in Infants >1500 g Birth Weight. Pediatric Infectious Disease Journal, 2013, 32, 222-226.	2.0	53
132	Adverse Events Associated With Meropenem Versus Imipenem/Cilastatin Therapy in a Large Retrospective Cohort of Hospitalized Infants. Pediatric Infectious Disease Journal, 2013, 32, 748-753.	2.0	49
133	Cardiovascular Outcomes and the Physical and Chemical Properties of Metal Ions Found in Particulate Matter Air Pollution: A QICAR Study. Environmental Health Perspectives, 2013, 121, 558-564.	6.0	44
134	Discordant Risk: Overweight and Cardiometabolic Risk in Chinese Adults. Obesity, 2013, 21, E166-74.	3.0	25
135	Depressive Symptoms during Pregnancy and the Concentration of Fatty Acids in Breast Milk. Journal of Human Lactation, 2012, 28, 189-195.	1.6	18
136	Consumer product exposures associated with urinary phthalate levels in pregnant women. Journal of Exposure Science and Environmental Epidemiology, 2012, 22, 468-475.	3.9	141
137	Towards Prenatal Biomonitoring in North Carolina: Assessing Arsenic, Cadmium, Mercury, and Lead Levels in Pregnant Women. PLoS ONE, 2012, 7, e31354.	2.5	65
138	Effect of Vaginal Lubricants on Natural Fertility. Obstetrics and Gynecology, 2012, 120, 44-51.	2.4	27
139	Correlates of Physical Activity at Two Time Points During Pregnancy. Journal of Physical Activity and Health, 2012, 9, 325-335.	2.0	24
140	Self-Reported and Objectively Measured Physical Activity Among a Cohort of Postpartum Women: The PIN Postpartum Study. Journal of Physical Activity and Health, 2012, 9, 5-20.	2.0	64
141	Bayesian spatial–temporal model for cardiac congenital anomalies and ambient air pollution risk assessment. Environmetrics, 2012, 23, 673-684.	1.4	18
142	Pregravid Body Mass Index Is Associated with Early Introduction of Complementary Foods. Journal of the Academy of Nutrition and Dietetics, 2012, 112, 1374-1379.	0.8	10
143	Self-Report Versus Ultrasound Measurement of Uterine Fibroid Status. Journal of Women's Health, 2012, 21, 285-293.	3.3	52
144	Beyond Age at First Sex: Patterns of Emerging Sexual Behavior in Adolescence and Young Adulthood. Journal of Adolescent Health, 2012, 50, 456-463.	2.5	76

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145	Associations Between Patterns of Emerging Sexual Behavior and Young Adult Reproductive Health. Perspectives on Sexual and Reproductive Health, 2012, 44, 218-227.	3.3	34
146	Plasmodium falciparum parasitaemia in the first half of pregnancy, uterine and umbilical artery blood flow, and foetal growth: a longitudinal Doppler ultrasound study. Malaria Journal, 2012, 11, 319.	2.3	66
147	Paternal occupation and birth defects: findings from the National Birth Defects Prevention Study. Occupational and Environmental Medicine, 2012, 69, 534-542.	2.8	31
148	A Prospective Study of the Association Between Vigorous Physical Activity During Pregnancy and Length of Gestation and Birthweight. Maternal and Child Health Journal, 2012, 16, 1031-1044.	1.5	49
149	Behavioral Influences on Preterm Birth: Integrated Analysis of the Pregnancy, Infection, and Nutrition Study. Maternal and Child Health Journal, 2012, 16, 1151-1163.	1.5	22
150	Breastfeeding and longâ€chain polyunsaturated fatty acid intake in the first 4 postâ€natal months and infant cognitive development: an observational study. Maternal and Child Nutrition, 2012, 8, 471-482.	3.0	30
151	Pregravid body mass index, psychological factors during pregnancy and breastfeeding duration: is there a link?. Maternal and Child Nutrition, 2012, 8, 423-433.	3.0	19
152	Spatialâ€Temporal Modeling of the Association between Air Pollution Exposure and Preterm Birth: Identifying Critical Windows of Exposure. Biometrics, 2012, 68, 1157-1167.	1.4	68
153	Improved Premenstrual Syndrome Symptoms after NovaSure Endometrial Ablation. Journal of Minimally Invasive Gynecology, 2011, 18, 607-611.	0.6	16
154	Gestational Weight Gain and Birth Outcome in Relation to Prepregnancy Body Mass Index and Ethnicity. Annals of Epidemiology, 2011, 21, 78-85.	1.9	67
155	Effectiveness of State and Federal Government Agreements with Major Credit Card and Shipping Companies to Block Illegal Internet Cigarette Sales. PLoS ONE, 2011, 6, e16754.	2.5	31
156	The Effect of Water Disinfection By-products on Pregnancy Outcomes in Two Southeastern US Communities. Journal of Occupational and Environmental Medicine, 2011, 53, 1172-1178.	1.7	30
157	Antimüllerian Hormone as a Predictor of Natural Fecundability in Women Aged 30–42 Years. Obstetrics and Gynecology, 2011, 117, 798-804.	2.4	146
158	Assessing Variance Components in Multilevel Linear Models using Approximate Bayes Factors: A Case-Study of Ethnic Disparities in Birth Weight. Journal of the Royal Statistical Society Series A: Statistics in Society, 2011, 174, 785-804.	1.1	4
159	Bayesian Variable Selection for Latent Class Models. Biometrics, 2011, 67, 917-925.	1.4	11
160	Detecting Disease Outbreaks Using Local Spatiotemporal Methods. Biometrics, 2011, 67, 1508-1517.	1.4	10
161	Anesthesia and Analgesia–Related Preferences and Outcomes of Women Who Have Birth Plans. Journal of Midwifery and Women's Health, 2011, 56, 376-381.	1.3	41
162	Effects of Pre-Pregnancy Body Mass Index and Gestational Weight Gain on Infant Anthropometric Outcomes. Journal of Pediatrics, 2011, 158, 221-226.	1.8	90

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163	A prospective study of maternal anxiety, perceived stress, and depressive symptoms in relation to infant cognitive development. Early Human Development, 2011, 87, 373-380.	1.8	86
164	Maternal Influences on Nausea and Vomiting in Early Pregnancy. Maternal and Child Health Journal, 2011, 15, 122-127.	1.5	39
165	Effect of Body Image on Pregnancy Weight Gain. Maternal and Child Health Journal, 2011, 15, 324-332.	1.5	75
166	Physical activity and depressive symptoms among pregnant women: the PIN3 study. Archives of Women's Mental Health, 2011, 14, 145-157.	2.6	47
167	Placenta Previa in the Second Trimester: Sonographic and Clinical Factors Associated with Its Resolution. American Journal of Perinatology, 2011, 28, 735-740.	1.4	24
168	Maternal Obesity, Psychological Factors, and Breastfeeding Initiation. Breastfeeding Medicine, 2011, 6, 369-376.	1.7	44
169	Joint Effects of Alcohol Consumption and Polymorphisms in Alcohol and Oxidative Stress Metabolism Genes on Risk of Head and Neck Cancer. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 2438-2449.	2.5	26
170	Predictors of Measurement Error in Energy Intake During Pregnancy. American Journal of Epidemiology, 2011, 173, 560-568.	3.4	18
171	The Association Between Maternal Glucose Concentration and Child BMI at Age 3 Years. Diabetes Care, 2011, 34, 480-484.	8.6	87
172	Associations Between Physical Activity and Postpartum Depressive Symptoms. Journal of Women's Health, 2011, 20, 1025-1034.	3.3	22
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