

Thomas F Mcelrath

List of Publications by Year in descending order

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Version: 2024-02-01

200
papers

7,877
citations

43973

48
h-index

66788

78
g-index

208
all docs

208
docs citations

208
times ranked

8932
citing authors

#	ARTICLE	IF	CITATIONS
1	RNA profiles reveal signatures of future health and disease in pregnancy. <i>Nature</i> , 2022, 601, 422-427.	13.7	90
2	Urinary phthalate and DINCH metabolite concentrations and gradations of maternal glucose intolerance. <i>Environment International</i> , 2022, 161, 107099.	4.8	8
3	Isolation and culture of decidual natural killer cells from term placenta and complete hydatidiform mole. <i>Journal of Reproductive Immunology</i> , 2022, 150, 103475.	0.8	0
4	The Loop Electrosurgical Excision Procedure and Cone Conundrum: The Role of Cumulative Excised Depth in Predicting Preterm Birth. <i>AJP Reports</i> , 2022, 12, e41-e48.	0.4	0
5	Urinary phthalate metabolite mixtures in pregnancy and fetal growth: Findings from the infant development and the environment study. <i>Environment International</i> , 2022, 163, 107235.	4.8	15
6	Prenatal Phthalate Exposure and Child Weight and Adiposity from <i>in Utero</i> to 6 Years of Age. <i>Environmental Health Perspectives</i> , 2022, 130, 47006.	2.8	20
7	Ocrelizumab during pregnancy and lactation: Rationale and design of the MINORE and SOPRANINO studies in women with MS and their infants. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 64, 103963.	0.9	5
8	Readmission for postpartum eclampsia in the United States. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 10082-10085.	0.7	1
9	Associations Between Prenatal Urinary Biomarkers of Phthalate Exposure and Preterm Birth. <i>JAMA Pediatrics</i> , 2022, 176, 895.	3.3	31
10	Preterm Birth During the Coronavirus Disease 2019 (COVID-19) Pandemic in a Large Hospital System in the United States. <i>Obstetrics and Gynecology</i> , 2021, 137, 403-404.	1.2	54
11	Cross-Sectional Estimation of Endogenous Biomarker Associations with Prenatal Phenols, Phthalates, Metals, and Polycyclic Aromatic Hydrocarbons in Single-Pollutant and Mixtures Analysis Approaches. <i>Environmental Health Perspectives</i> , 2021, 129, 37007.	2.8	20
12	Subtypes of Preeclampsia: Recognition and Determining Clinical Usefulness. <i>Hypertension</i> , 2021, 77, 1430-1441.	1.3	111
13	Ambient PM gross $\hat{\nu}^2$ -activity and glucose levels during pregnancy. <i>Environmental Health</i> , 2021, 20, 70.	1.7	3
14	A hierarchical integrative group least absolute shrinkage and selection operator for analyzing environmental mixtures. <i>Environmetrics</i> , 2021, 32, e2698.	0.6	1
15	Socioeconomic and racial/ethnic differences in use of endocrine-disrupting chemical-associated personal care product categories among pregnant women. <i>Environmental Research</i> , 2021, 198, 111212.	3.7	17
16	Further Observations on Pregnancy Complications and COVID-19 Infection. <i>JAMA Pediatrics</i> , 2021, 175, 1184-1185.	3.3	1
17	Maternal levels of perfluoroalkyl substances (PFAS) during early pregnancy in relation to preeclampsia subtypes. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
18	A prospective study of maternal 25-hydroxyvitamin D (25OHD) in the first trimester of pregnancy and second trimester heavy metal levels. <i>Environmental Research</i> , 2021, 199, 111351.	3.7	6

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19	Longitudinal exposure to consumer product chemicals and changes in plasma oxylipins in pregnant women. <i>Environment International</i> , 2021, 157, 106787.	4.8	12
20	First- and Third-Trimester Urinary Phthalate Metabolites in the Development of Hypertensive Diseases of Pregnancy. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10627.	1.2	11
21	Point-of-care assessment of combined umbilical arterial and venous lactate: A potential screening test for neonatal acidosis. <i>International Journal of Gynecology and Obstetrics</i> , 2021, , .	1.0	0
22	Association of Epilepsy and Severe Maternal Morbidity. <i>Obstetrics and Gynecology</i> , 2021, 138, 747-754.	1.2	5
23	Maternal Levels of Perfluoroalkyl Substances (PFAS) during Early Pregnancy in Relation to Preeclampsia Subtypes and Biomarkers of Preeclampsia Risk. <i>Environmental Health Perspectives</i> , 2021, 129, 107004.	2.8	29
24	Latent classes for chemical mixtures analyses in epidemiology: an example using phthalate and phenol exposure biomarkers in pregnant women. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 149-159.	1.8	11
25	Vital Considerations for Aspirin in Prevention of Preeclampsia, a Multifaceted Pregnancy Disorder. <i>JAMA Pediatrics</i> , 2020, 174, 95.	3.3	2
26	Manganese is associated with increased plasma interleukin-1 β during pregnancy, within a mixtures analysis framework of urinary trace metals. <i>Reproductive Toxicology</i> , 2020, 93, 43-53.	1.3	10
27	Fetal loss and malformations in the MONEAD study of pregnant women with epilepsy. <i>Neurology</i> , 2020, 94, e1502-e1511.	1.5	27
28	Late first trimester circulating microparticle proteins predict the risk of preeclampsia <â€%35 weeks and suggest phenotypic differences among affected cases. <i>Scientific Reports</i> , 2020, 10, 17353.	1.6	9
29	Early-pregnancy transcriptome signatures of preeclampsia: from peripheral blood to placenta. <i>Scientific Reports</i> , 2020, 10, 17029.	1.6	10
30	Longitudinal profiles of plasma eicosanoids during pregnancy and size for gestational age at delivery: A nested case-control study. <i>PLoS Medicine</i> , 2020, 17, e1003271.	3.9	15
31	Effects of Selective Exclusion of Patients on Preterm Birth Test Performance. <i>Obstetrics and Gynecology</i> , 2020, 135, 1228-1229.	1.2	0
32	Application of an analytical framework for multivariate mediation analysis of environmental data. <i>Nature Communications</i> , 2020, 11, 5624.	5.8	35
33	Time trends in pregnancy-related outcomes among women with type 1 diabetes mellitus, 2004â€“2017. <i>Journal of Perinatology</i> , 2020, 40, 1145-1153.	0.9	8
34	Non-targeted urinary metabolomics in pregnancy and associations with fetal growth restriction. <i>Scientific Reports</i> , 2020, 10, 5307.	1.6	17
35	Urinary trace metals in association with fetal ultrasound measures during pregnancy. <i>Environmental Epidemiology</i> , 2020, 4, e075.	1.4	18
36	Transcriptome analysis of early pregnancy vitamin D status and spontaneous preterm birth. <i>PLoS ONE</i> , 2020, 15, e0227193.	1.1	23

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37	Uterine evacuation in the setting of transabdominal cerclage. <i>Contraception</i> , 2020, 101, 174-177.	0.8	9
38	Maternal Pregnancy Hormone Concentrations in Countries with Very Low and High Breast Cancer Risk. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 823.	1.2	0
39	POC Assessment of Combined Umbilical Arterial and Venous Lactate. <i>Obstetrics and Gynecology</i> , 2020, 135, 8S.	1.2	0
40	Impact of Preeclampsia on the Relationship between Maternal Asthma and Offspring Asthma. An Observation from the VDAART Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 32-42.	2.5	26
41	Relation of in-utero exposure to antiepileptic drugs to pregnancy duration and size at birth. <i>PLoS ONE</i> , 2019, 14, e0214180.	1.1	25
42	Environmental phthalate exposure and preterm birth in the PROTECT birth cohort. <i>Environment International</i> , 2019, 132, 105099.	4.8	87
43	Comparison of seasonal serum 25-hydroxyvitamin D concentrations among pregnant women in Mongolia and Boston. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 193, 105427.	1.2	6
44	Urinary trace metals, maternal circulating angiogenic biomarkers, and preeclampsia: a single-contaminant and mixture-based approach. <i>Environmental Health</i> , 2019, 18, 63.	1.7	18
45	Urinary concentrations of phenols in association with biomarkers of oxidative stress in pregnancy: Assessment of effects independent of phthalates. <i>Environment International</i> , 2019, 131, 104903.	4.8	48
46	Identifying pregnancies in insurance claims data: Methods and application to retinoid teratogenic surveillance. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 1211-1221.	0.9	51
47	Exposure to 17 trace metals in pregnancy and associations with urinary oxidative stress biomarkers. <i>Environmental Research</i> , 2019, 179, 108854.	3.7	42
48	Average and time-specific maternal prenatal inflammatory biomarkers and the risk of labor epidural associated fever. <i>PLoS ONE</i> , 2019, 14, e0222958.	1.1	3
49	Joint impact of phthalate exposure and stressful life events in pregnancy on preterm birth. <i>Environment International</i> , 2019, 133, 105254.	4.8	39
50	The Preconception Period analysis of Risks and Exposures Influencing health and Development (PrePARED) consortium. <i>Paediatric and Perinatal Epidemiology</i> , 2019, 33, 490-502.	0.8	18
51	Maternal urinary phthalate metabolites in relation to gestational diabetes and glucose intolerance during pregnancy. <i>Environment International</i> , 2019, 123, 588-596.	4.8	75
52	Estrogen metabolism pathways in preeclampsia and normal pregnancy. <i>Steroids</i> , 2019, 144, 8-14.	0.8	25
53	Pregnancy phthalate metabolite concentrations and infant birth weight by gradations of maternal glucose tolerance. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 395-401.	2.1	18
54	BMI-based Prenatal Vitamins to Ameliorate Oxidative Stress in Obese Pregnant Women: A Randomized Controlled Trial (P11-135-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz048.P11-135-19.	0.1	1

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55	Oxytocin and Oxytocinase in the Obese and Nonobese Parturients during Induction and Augmentation of Labor. <i>AJP Reports</i> , 2019, 09, e177-e184.	0.4	4
56	Accuracy of a mixed effects model interpolation technique for the estimation of pregnancy weight values. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 786-792.	2.0	6
57	Demographic risk factors for adverse birth outcomes in Puerto Rico in the PROTECT cohort. <i>PLoS ONE</i> , 2019, 14, e0217770.	1.1	31
58	Fetal growth in environmental epidemiology: mechanisms, limitations, and a review of associations with biomarkers of non-persistent chemical exposures during pregnancy. <i>Environmental Health</i> , 2019, 18, 43.	1.7	78
59	Maternal Asthma, Preeclampsia, and Risk for Childhood Asthma at Age Six. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 638-642.	2.5	8
60	Use and safety of disease-modifying therapy in pregnant women with multiple sclerosis. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 556-560.	0.9	16
61	Association of antenatal depression with oxidative stress and impact on spontaneous preterm birth. <i>Journal of Perinatology</i> , 2019, 39, 554-562.	0.9	10
62	Circulating microparticle proteins obtained in the late first trimester predict spontaneous preterm birth at less than 35 weeks gestation: a panel validation with specific characterization by parity. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 488.e1-488.e11.	0.7	31
63	Variation in relationships between maternal age at first birth and pregnancy outcomes by maternal race: a population-based cohort study in the United States. <i>BMJ Open</i> , 2019, 9, e033697.	0.8	38
64	Prediction and associations of preterm birth and its subtypes with eicosanoid enzymatic pathways and inflammatory markers. <i>Scientific Reports</i> , 2019, 9, 17049.	1.6	52
65	Timing and Amount of Gestational Weight Gain in Association with Adverse Birth Outcomes. <i>Epidemiology</i> , 2019, 30, 695-705.	1.2	13
66	Pregnancy Outcomes in Women With Multiple Sclerosis. <i>American Journal of Epidemiology</i> , 2019, 188, 57-66.	1.6	39
67	Preterm birth in relation to the bisphenol A replacement, bisphenol S, and other phenols and parabens. <i>Environmental Research</i> , 2019, 169, 131-138.	3.7	58
68	Urinary oxidative stress biomarkers and accelerated time to spontaneous delivery. <i>Free Radical Biology and Medicine</i> , 2019, 130, 419-425.	1.3	24
69	Association of Antenatal Depression with Clinical Subtypes of Preterm Birth. <i>American Journal of Perinatology</i> , 2019, 36, 567-573.	0.6	12
70	Maternal reproductive hormones and angiogenic factors in pregnancy and subsequent breast cancer risk. <i>Cancer Causes and Control</i> , 2019, 30, 63-74.	0.8	5
71	Metabolome-wide association study of anti-epileptic drug treatment during pregnancy. <i>Toxicology and Applied Pharmacology</i> , 2019, 363, 122-130.	1.3	33
72	Traffic-related Air Pollution and Pregnancy Loss. <i>Epidemiology</i> , 2019, 30, 4-10.	1.2	45

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73	Associations between maternal plasma measurements of inflammatory markers and urinary levels of phenols and parabens during pregnancy: A repeated measures study. <i>Science of the Total Environment</i> , 2019, 650, 1131-1140.	3.9	35
74	Infant size and the association between maternal circulating angiogenic factors and preeclampsia. <i>Journal of Perinatology</i> , 2018, 38, 456-461.	0.9	3
75	Pregnancy-associated diamine oxidase originates from extravillous trophoblasts and is decreased in early-onset preeclampsia. <i>Scientific Reports</i> , 2018, 8, 6342.	1.6	44
76	Subclinical Changes in Maternal Thyroid Function Parameters in Pregnancy and Fetal Growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1349-1358.	1.8	30
77	Assessment of recording bias in pregnancy studies using health care databases: An application to neurologic conditions. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 281-286.	0.8	13
78	Associations between maternal phenol and paraben urinary biomarkers and maternal hormones during pregnancy: A repeated measures study. <i>Environment International</i> , 2018, 113, 341-349.	4.8	95
79	Pregnancy urinary bisphenol-A concentrations and glucose levels across BMI categories. <i>Environment International</i> , 2018, 113, 35-41.	4.8	30
80	Environmental phenol associations with ultrasound and delivery measures of fetal growth. <i>Environment International</i> , 2018, 112, 243-250.	4.8	90
81	Urinary phthalate metabolite concentrations in relation to levels of circulating matrix metalloproteinases in pregnant women. <i>Science of the Total Environment</i> , 2018, 613-614, 1349-1352.	3.9	5
82	Distribution and predictors of urinary polycyclic aromatic hydrocarbon metabolites in two pregnancy cohort studies. <i>Environmental Pollution</i> , 2018, 232, 556-562.	3.7	35
83	The Association of Maternal Asthma and Early Pregnancy Vitamin D with Risk of Preeclampsia: An Observation From Vitamin D Antenatal Asthma Reduction Trial (VDAART). <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 600-608.e2.	2.0	22
84	Angle of Progression on Ultrasound in the Second Stage of Labor and Spontaneous Vaginal Delivery. <i>American Journal of Perinatology</i> , 2018, 35, 413-420.	0.6	10
85	Loss of placental growth factor ameliorates maternal hypertension and preeclampsia in mice. <i>Journal of Clinical Investigation</i> , 2018, 128, 5008-5017.	3.9	42
86	Environmental contaminants and preeclampsia: a systematic literature review. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2018, 21, 291-319.	2.9	49
87	Urinary trace metals individually and in mixtures in association with preterm birth. <i>Environment International</i> , 2018, 121, 582-590.	4.8	85
88	Gene-Centric Analysis of Preeclampsia Identifies Maternal Association at <i>PLEKHG1</i> . <i>Hypertension</i> , 2018, 72, 408-416.	1.3	46
89	Associations between mixtures of urinary phthalate metabolites with gestational age at delivery: a time to event analysis using summative phthalate risk scores. <i>Environmental Health</i> , 2018, 17, 56.	1.7	30
90	Associations between repeated ultrasound measures of fetal growth and biomarkers of maternal oxidative stress and inflammation in pregnancy. <i>American Journal of Reproductive Immunology</i> , 2018, 80, e13017.	1.2	38

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91	Foetal ultrasound measurement imputations based on growth curves versus multiple imputation chained equation (<sc>MICE</sc>). Paediatric and Perinatal Epidemiology, 2018, 32, 469-473.	0.8	5
92	Thyroid hormone parameters during pregnancy in relation to urinary bisphenol A concentrations: A repeated measures study. Environment International, 2017, 104, 33-40.	4.8	52
93	Plasma Glycated CD59, a Novel Biomarker for Detection of Pregnancy-Induced Glucose Intolerance. Diabetes Care, 2017, 40, 981-984.	4.3	35
94	Is There an Association between Body Mass Index and Cervical Length? Implications for Obesity and Cervical Length Management in Pregnancy. American Journal of Perinatology, 2017, 34, 568-575.	0.6	8
95	Urinary Polycyclic Aromatic Hydrocarbon Metabolite Associations with Biomarkers of Inflammation, Angiogenesis, and Oxidative Stress in Pregnant Women. Environmental Science & Technology, 2017, 51, 4652-4660.	4.6	86
96	Repeated measures of inflammation and oxidative stress biomarkers in preeclamptic and normotensive pregnancies. American Journal of Obstetrics and Gynecology, 2017, 216, 527.e1-527.e9.	0.7	101
97	Integration of metabolomic and transcriptomic networks in pregnant women reveals biological pathways and predictive signatures associated with preeclampsia. Metabolomics, 2017, 13, 1.	1.4	38
98	Urinary phthalate metabolite concentrations and maternal weight during early pregnancy. International Journal of Hygiene and Environmental Health, 2017, 220, 1347-1355.	2.1	32
99	Fetal growth and premature delivery in pregnant women on antiepileptic drugs. Annals of Neurology, 2017, 82, 457-465.	2.8	65
100	Labor therapeutics and BMI as risk factors for postpartum preeclampsia: A case-control study. Pregnancy Hypertension, 2017, 10, 177-181.	0.6	18
101	Longitudinal Profiles of Thyroid Hormone Parameters in Pregnancy and Associations with Preterm Birth. PLoS ONE, 2017, 12, e0169542.	1.1	17
102	Mediation of the Relationship between Maternal Phthalate Exposure and Preterm Birth by Oxidative Stress with Repeated Measurements across Pregnancy. Environmental Health Perspectives, 2017, 125, 488-494.	2.8	99
103	Associations between Repeated Measures of Maternal Urinary Phthalate Metabolites and Thyroid Hormone Parameters during Pregnancy. Environmental Health Perspectives, 2016, 124, 1808-1815.	2.8	84
104	Urinary Concentrations of Bisphenol A and Phthalate Metabolites Measured during Pregnancy and Risk of Preeclampsia. Environmental Health Perspectives, 2016, 124, 1651-1655.	2.8	97
105	First-Trimester Urine Concentrations of Phthalate Metabolites and Phenols and Placenta miRNA Expression in a Cohort of U.S. Women. Environmental Health Perspectives, 2016, 124, 380-387.	2.8	82
106	Utilizing Longitudinal Measures of Fetal Growth to Create a Standard Method to Assess the Impacts of Maternal Disease and Environmental Exposure. PLoS ONE, 2016, 11, e0146532.	1.1	27
107	The association of early unexplained elevated alanine aminotransferase with large-for-gestational-age birthweight. American Journal of Obstetrics and Gynecology, 2016, 215, 474.e1-474.e5.	0.7	12
108	The Effect of Early Excessive Weight Gain on the Development of Hypertension in Pregnancy. American Journal of Perinatology, 2016, 33, 1205-1210.	0.6	27

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109	Pregnancy urinary phthalate metabolite concentrations and gestational diabetes risk factors. <i>Environment International</i> , 2016, 96, 118-126.	4.8	81
110	Hypertensive disorders of pregnancy: Case definitions & guidelines for data collection, analysis, and presentation of immunization safety data. <i>Vaccine</i> , 2016, 34, 6069-6076.	1.7	18
111	Repeated measures analysis of associations between urinary bisphenol-A concentrations and biomarkers of inflammation and oxidative stress in pregnancy. <i>Reproductive Toxicology</i> , 2016, 66, 93-98.	1.3	65
112	Prevalence of pregnancy hypertensive disorders in Mongolia. <i>Pregnancy Hypertension</i> , 2016, 6, 413-417.	0.6	6
113	Inflammatory and oxidative stress markers associated with decreased cervical length in pregnancy. <i>American Journal of Reproductive Immunology</i> , 2016, 76, 376-382.	1.2	19
114	Urinary phthalate metabolite and bisphenol A associations with ultrasound and delivery indices of fetal growth. <i>Environment International</i> , 2016, 94, 531-537.	4.8	65
115	Effect of Prenatal Supplementation With Vitamin D on Asthma or Recurrent Wheezing in Offspring by Age 3 Years. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 362.	3.8	351
116	Evaluation of proteomic biomarkers associated with circulating microparticles as an effective means to stratify the risk of spontaneous preterm birth. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 631.e1-631.e11.	0.7	46
117	The Association of Alanine Aminotransferase in Early Pregnancy with Gestational Diabetes. <i>Metabolic Syndrome and Related Disorders</i> , 2016, 14, 254-258.	0.5	18
118	Extending the scope of pooled analyses of individual patient biomarker data from heterogeneous laboratory platforms and cohorts using merging algorithms. <i>Pregnancy Hypertension</i> , 2016, 6, 53-59.	0.6	17
119	Urinary tract infection during pregnancy, angiogenic factor profiles, and risk of preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 387.e1-387.e7.	0.7	36
120	Early pregnancy vitamin D status and risk of preeclampsia. <i>Journal of Clinical Investigation</i> , 2016, 126, 4702-4715.	3.9	160
121	Urinary Bisphenol A Levels during Pregnancy and Risk of Preterm Birth. <i>Environmental Health Perspectives</i> , 2015, 123, 895-901.	2.8	77
122	Pregnancy Complications as Markers for Subsequent Maternal Cardiovascular Disease: Validation of a Maternal Recall Questionnaire. <i>Journal of Women's Health</i> , 2015, 24, 702-712.	1.5	67
123	Angiogenic markers in pregnancies conceived through in vitro fertilization. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 213, 212.e1-212.e8.	0.7	32
124	Urinary Phthalate Metabolites and Biomarkers of Oxidative Stress in Pregnant Women: A Repeated Measures Analysis. <i>Environmental Health Perspectives</i> , 2015, 123, 210-216.	2.8	182
125	Mortality and Morbidity During Delivery Hospitalization Among Pregnant Women With Epilepsy in the United States. <i>JAMA Neurology</i> , 2015, 72, 981.	4.5	201
126	Maternal circulating angiogenic factors in twin and singleton pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 636.e1-636.e8.	0.7	44

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127	Statistical methods for modeling repeated measures of maternal environmental exposure biomarkers during pregnancy in association with preterm birth. <i>Environmental Health</i> , 2015, 14, 9.	1.7	74
128	Antenatal and Early Postnatal Antecedents of Parent-Reported Attention Problems at 2 Years of Age. <i>Journal of Pediatrics</i> , 2015, 166, 20-25.e1.	0.9	17
129	Repeated measures of urinary oxidative stress biomarkers during pregnancy and preterm birth. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 208.e1-208.e8.	0.7	90
130	Associations between Maternal Biomarkers of Phthalate Exposure and Inflammation Using Repeated Measurements across Pregnancy. <i>PLoS ONE</i> , 2015, 10, e0135601.	1.1	44
131	Maternal Smoking during Pregnancy and Daughters' Preeclampsia Risk. <i>PLoS ONE</i> , 2015, 10, e0144207.	1.1	6
132	Vitamin D status among preterm and full-term infants at birth. <i>Pediatric Research</i> , 2014, 75, 75-80.	1.1	93
133	The impact of first trimester phthalate and phenol exposure on IGF2/H19 genomic imprinting and birth outcomes. <i>Environmental Research</i> , 2014, 133, 396-406.	3.7	127
134	Eliminating first trimester markers: will replacing PAPP-A and hCG miss women at risk for small for gestational age?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1761-1764.	0.7	10
135	Triggers of Spontaneous Preterm Delivery – Why Today?. <i>Paediatric and Perinatal Epidemiology</i> , 2014, 28, 79-87.	0.8	23
136	Environmental Phthalate Exposure and Preterm Birth. <i>JAMA Pediatrics</i> , 2014, 168, 61.	3.3	286
137	Clinical Risk Factors for Preeclampsia in the 21st Century. <i>Obstetrics and Gynecology</i> , 2014, 124, 763-770.	1.2	132
138	Management of Multiple Sclerosis During Pregnancy and the Reproductive Years. <i>Obstetrics and Gynecology</i> , 2014, 124, 1157-1168.	1.2	109
139	Levetiracetam-Induced Psychosis in a Pregnant Woman with Prior Substance Abuse. <i>Harvard Review of Psychiatry</i> , 2014, 22, 193-200.	0.9	4
140	The association of body mass index with serum angiogenic markers in normal and abnormal pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 247.e1-247.e7.	0.7	38
141	Variability in urinary phthalate metabolite levels across pregnancy and sensitive windows of exposure for the risk of preterm birth. <i>Environment International</i> , 2014, 70, 118-124.	4.8	193
142	Is maternal obesity associated with sustained inflammation in extremely low gestational age newborns?. <i>Early Human Development</i> , 2013, 89, 949-955.	0.8	38
143	Pregnancy disorders appear to modify the risk for retinopathy of prematurity associated with neonatal hyperoxemia and bacteremia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 811-818.	0.7	29
144	Reply. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, 336.	0.7	1

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145	Neuroimaging in pregnancy: a review of clinical indications and obstetric outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 1371-1379.	0.7	9
146	Management of Fertility and Pregnancy in Women with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 2937-2948.	0.9	14
147	Longitudinal evaluation of predictive value for preeclampsia of circulating angiogenic factors through pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 207, 407.e1-407.e7.	0.7	116
148	Fetal bisphenol A exposure: Concentration of conjugated and unconjugated bisphenol A in amniotic fluid in the second and third trimesters. <i>Reproductive Toxicology</i> , 2012, 34, 1-7.	1.3	74
149	Laparoscopic placement of cervical cerclage. <i>Reviews in Obstetrics and Gynecology</i> , 2012, 5, e158-65.	0.7	12
150	Inflammation-related proteins in the blood of extremely low gestational age newborns. The contribution of inflammation to the appearance of developmental regulation. <i>Cytokine</i> , 2011, 53, 66-73.	1.4	84
151	Blood protein profiles of infants born before 28 weeks differ by pregnancy complication. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, 418.e1-418.e12.	0.7	63
152	Associations of pregnancy characteristics with maternal and cord steroid hormones, angiogenic factors, and insulin-like growth factor axis. <i>Cancer Causes and Control</i> , 2011, 22, 1587-1595.	0.8	18
153	Relationship Between Neonatal Blood Protein Concentrations and Placenta Histologic Characteristics in Extremely Low GA Newborns. <i>Pediatric Research</i> , 2011, 69, 68-73.	1.1	87
154	Second Trimester Insulin Resistance, Early Pregnancy Body Mass Index and Gestational Weight Gain. <i>Maternal and Child Health Journal</i> , 2010, 14, 254-260.	0.7	18
155	Maternal Preeclampsia Predicts the Development of Bronchopulmonary Dysplasia. <i>Journal of Pediatrics</i> , 2010, 156, 532-536.	0.9	194
156	Factors associated with small head circumference at birth among infants born before the 28th week. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 203, 138.e1-138.e8.	0.7	27
157	Antenatal antecedents of a small head circumference at age 24-months post-term equivalent in a sample of infants born before the 28th post-menstrual week. <i>Early Human Development</i> , 2010, 86, 515-521.	0.8	16
158	Using malpractice claims to identify risk factors for neurological impairment among infants following non-reassuring fetal heart rate patterns during labour. <i>Journal of Evaluation in Clinical Practice</i> , 2010, 16, 476-483.	0.9	4
159	Breathing Life Into the Lifecourse Approach. <i>Hypertension</i> , 2010, 56, 331-334.	1.3	110
160	Birth Before 39 Weeks' Gestation Is Associated With Worse Outcomes in Neonates With Heart Disease. <i>Pediatrics</i> , 2010, 126, 277-284.	1.0	160
161	Increased Sensitivity to Angiotensin II Is Present Postpartum in Women With a History of Hypertensive Pregnancy. <i>Hypertension</i> , 2010, 55, 1239-1245.	1.3	97
162	Editorial Commentary: Unappreciated but not unimportant: health disparities in the risk for cervical insufficiency. <i>Human Reproduction</i> , 2010, 25, 2891-2893.	0.4	3

#	ARTICLE	IF	CITATIONS
163	Correlation of 2-Methoxyestradiol Levels in Cord Blood and Complications of Prematurity. <i>Pediatric Research</i> , 2010, 67, 545-550.	1.1	14
164	Preeclampsia. <i>American Journal of Pathology</i> , 2010, 176, 710-720.	1.9	79
165	Maternal Antenatal Complications and the Risk of Neonatal Cerebral White Matter Damage and Later Cerebral Palsy in Children Born at an Extremely Low Gestational Age. <i>American Journal of Epidemiology</i> , 2009, 170, 819-828.	1.6	34
166	Invited Commentary: Intrauterine Epidemiology. <i>American Journal of Epidemiology</i> , 2009, 170, 159-161.	1.6	2
167	Fetal Lung Maturity Testing in Diabetic Mothers. <i>Laboratory Medicine</i> , 2007, 38, 553-555.	0.8	1
168	Cesarean Delivery in the Interventional Radiology Suite: A Novel Approach to Obstetric Hemostasis. <i>Anesthesia and Analgesia</i> , 2007, 104, 1193-1194.	1.1	30
169	Cancer In Pregnancy to Cytomegalovirus. , 2007, , 24-44.		0
170	Fetal Bradyarrhythmia to Fetal Tachyarrhythmia. , 2007, , 57-62.		0
171	Gestational Diabetes to Group B Streptococcus. , 2007, , 62-69.		0
172	Headache to Hypothyroidism. , 2007, , 69-90.		0
173	Idiopathic Thrombocytopenic Purpura (ITP) to Isoimmunization. , 2007, , 90-104.		0
174	Listeria to Lyme Disease. , 2007, , 104-109.		0
175	Macrosomia to Myasthenia Gravis. , 2007, , 109-128.		0
176	Paraplegia to Pyelonephritis. , 2007, , 135-182.		0
177	The Effects of Parity, Epidural Anesthesia, and Cesarean Delivery on Early Breastfeeding. <i>Obstetrics and Gynecology</i> , 2006, 107, 68S.	1.2	1
178	Predictors of Compliance with the Postpartum Visit among Women Living in Healthy Start Project Areas. <i>Maternal and Child Health Journal</i> , 2006, 10, 511-516.	0.7	104
179	Validation of a Formula That Calculates the Estimated Risk of Respiratory Distress Syndrome. <i>Obstetrics and Gynecology</i> , 2006, 108, 1471-1476.	1.2	5
180	The Use of Central Neuraxial Techniques in Parturients with Factor V Leiden Mutation. <i>Anesthesia and Analgesia</i> , 2005, 101, 1821-1823.	1.1	17

#	ARTICLE	IF	CITATIONS
181	Neonatal Respiratory Distress Syndrome as a Function of Gestational Age and an Assay for Surfactant-to-Albumin Ratio. <i>Obstetrics and Gynecology</i> , 2004, 103, 463-468.	1.2	28
182	Cesarean Delivery at the Limits of Neonatal Viability. <i>Clinical Obstetrics and Gynecology</i> , 2004, 47, 342-351.	0.6	5
183	Prolonged latency after preterm premature rupture of membranes: an evaluation of histologic condition and intracranial ultrasonic abnormality in the neonate born at <28 weeks of gestation. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 189, 794-798.	0.7	34
184	Contemporary Trends in the Management of Delivery at 23 Weeks' Gestation. <i>American Journal of Perinatology</i> , 2002, 19, 009-016.	0.6	22
185	Perinatal outcome after preterm premature rupture of membranes with in situ cervical cerclage. <i>American Journal of Obstetrics and Gynecology</i> , 2002, 187, 1147-1152.	0.7	35
186	Neonatal Outcome of Infants Born at 23 Weeks ¼ Gestation. <i>Obstetrics and Gynecology</i> , 2001, 97, 49-52.	1.2	12
187	Nutrition in adolescent pregnancy. <i>Current Opinion in Pediatrics</i> , 2000, 12, 291-296.	1.0	91
188	Management of cervical cerclage and preterm premature rupture of the membranes: Should the stitch be removed?. <i>American Journal of Obstetrics and Gynecology</i> , 2000, 183, 840-846.	0.7	43
189	Episiotomy, operative vaginal delivery, and significant perineal trauma in nulliparous women. <i>American Journal of Obstetrics and Gynecology</i> , 1999, 181, 1180-1184.	0.7	91
190	Epidural analgesia and third- or fourth-degree lacerations in nulliparas. <i>Obstetrics and Gynecology</i> , 1999, 94, 259-262.	1.2	78
191	Fertility Therapy and the Risk of Very Low Birth Weight. <i>Obstetrics and Gynecology</i> , 1997, 90, 600-605.	1.2	36
192	Acute Asthma Exacerbation to Asymptomatic Bacteriuria. , 0, , 1-18.		0
193	Bacterial Vaginosis to Breech Presentation. , 0, , 18-24.		0
194	Deep Vein Thrombosis to Diabetic Ketoacidosis (DKA). , 0, , 44-49.		0
195	Eclampsia to Episiotomy. , 0, , 49-56.		0
196	Obstetric Ultrasound to Operative Vaginal Delivery. , 0, , 128-135.		0
197	Renal Disease to Rubella. , 0, , 182-189.		0
198	Seizure Disorder to Systemic Lupus Erythematosus (SLE). , 0, , 189-203.		0

#	ARTICLE	IF	CITATIONS
199	Term Premature Rupture of Membranes (PROM) to Tuberculosis. , 0, , 203-213.		0
200	Vaginal Birth After Cesarean (VBAC) to Von Willebrand Disease. , 0, , 214-222.		0