

Rebecca J Baer

List of Publications by Citations

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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.

76
papers

1,117
citations

19
h-index

30
g-index

81
ext. papers

1,530
ext. citations

3.5
avg, IF

4.49
L-index

#	Paper	IF	Citations
76	Survival and Major Morbidity of Extremely Preterm Infants: A Population-Based Study. <i>Pediatrics</i> , 2016 , 138,	7.4	87
75	Risk of selected structural abnormalities in infants after increased nuchal translucency measurement. <i>American Journal of Obstetrics and Gynecology</i> , 2014 , 211, 675.e1-19	6.4	64
74	Sleep Disorder Diagnosis During Pregnancy and Risk of Preterm Birth. <i>Obstetrics and Gynecology</i> , 2017 , 130, 573-581	4.9	63
73	Persistent Pulmonary Hypertension of the Newborn in Late Preterm and Term Infants in California. <i>Pediatrics</i> , 2017 , 139,	7.4	61
72	Recurrence of Preterm Birth and Early Term Birth. <i>Obstetrics and Gynecology</i> , 2016 , 128, 364-372	4.9	51
71	Socioeconomic Mediators of Racial and Ethnic Disparities in Congenital Heart Disease Outcomes: A Population-Based Study in California. <i>Journal of the American Heart Association</i> , 2018 , 7, e010342	6	48
70	Gestational Age and Outcomes in Critical Congenital Heart Disease. <i>Pediatrics</i> , 2017 , 140,	7.4	46
69	Cell-free DNA vs sequential screening for the detection of fetal chromosomal abnormalities. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 214, 727.e1-6	6.4	43
68	Gestational dating by metabolic profile at birth: a California cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 214, 511.e1-511.e13	6.4	40
67	Association of early-preterm birth with abnormal levels of routinely collected first- and second-trimester biomarkers. <i>American Journal of Obstetrics and Gynecology</i> , 2013 , 208, 492.e1-11	6.4	34
66	Detection Rates for Aneuploidy by First-Trimester and Sequential Screening. <i>Obstetrics and Gynecology</i> , 2015 , 126, 753-759	4.9	33
65	Maternal factors associated with the occurrence of gastroschisis. <i>American Journal of Medical Genetics, Part A</i> , 2015 , 167, 1534-41	2.5	31
64	Second trimester serum predictors of preterm birth in a population-based sample of low-risk pregnancies. <i>Prenatal Diagnosis</i> , 2010 , 30, 727-33	3.2	24
63	Association between maternal characteristics, abnormal serum aneuploidy analytes, and placental abruption. <i>American Journal of Obstetrics and Gynecology</i> , 2014 , 211, 144.e1-9	6.4	23
62	Risk of critical congenital heart defects by nuchal translucency norms. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 518.e1-10	6.4	21
61	Obstetric, perinatal, and fetal outcomes in pregnancies with false-positive integrated screening results. <i>Obstetrics and Gynecology</i> , 2014 , 123, 603-609	4.9	21
60	Epidemiology of Live Born Infants with Nonimmune Hydrops Fetalis-Insights from a Population-Based Dataset. <i>Journal of Pediatrics</i> , 2017 , 187, 182-188.e3	3.6	20

59	Prediction of preterm birth with and without preeclampsia using mid-pregnancy immune and growth-related molecular factors and maternal characteristics. <i>Journal of Perinatology</i> , 2018 , 38, 963-972	3.1	20
58	Risk of preterm birth by subtype among Medi-Cal participants with mental illness. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 519.e1-9	6.4	19
57	Risk of preterm and early term birth by maternal drug use. <i>Journal of Perinatology</i> , 2019 , 39, 286-294	3.1	19
56	Maternal factors influencing late entry into prenatal care: a stratified analysis by race or ethnicity and insurance status. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 3336-3342	2	19
55	Morbidity of Persistent Pulmonary Hypertension of the Newborn in the First Year of Life. <i>Journal of Pediatrics</i> , 2019 , 213, 58-65.e4	3.6	18
54	Maternal dyslipidemia and risk for preterm birth. <i>PLoS ONE</i> , 2018 , 13, e0209579	3.7	18
53	First trimester pregnancy-associated plasma protein-A and birth weight. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016 , 198, 1-6	2.4	17
52	Population-based biomarker screening and the development of severe preeclampsia in California. <i>American Journal of Obstetrics and Gynecology</i> , 2014 , 211, 377.e1-8	6.4	17
51	Environmental pollution and social factors as contributors to preterm birth in Fresno County. <i>Environmental Health</i> , 2018 , 17, 70	6	17
50	Early-onset severe preeclampsia by first trimester pregnancy-associated plasma protein A and total human chorionic gonadotropin. <i>American Journal of Perinatology</i> , 2015 , 32, 703-12	3.3	14
49	Investigation of association between environmental and socioeconomic factors and preterm birth in California. <i>Environment International</i> , 2018 , 121, 1066-1078	12.9	14
48	Development and validation of a clinical model for preconception and early pregnancy risk prediction of gestational diabetes mellitus in nulliparous women. <i>PLoS ONE</i> , 2019 , 14, e0215173	3.7	13
47	Impaired Fetal Environment and Gestational Age: What Is Driving Mortality in Neonates With Critical Congenital Heart Disease?. <i>Journal of the American Heart Association</i> , 2019 , 8, e013194	6	13
46	Pre-pregnancy or first-trimester risk scoring to identify women at high risk of preterm birth. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018 , 231, 235-240	2.4	13
45	Associations between unstable housing, obstetric outcomes, and perinatal health care utilization. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2019 , 1, 100053	7.4	11
44	Environmental and Socioeconomic Factors Influence the Live-Born Incidence of Congenital Heart Disease: A Population-Based Study in California. <i>Journal of the American Heart Association</i> , 2020 , 9, e015255	6	11
43	A population-based study to identify the prevalence and correlates of the dual burden of severe maternal morbidity and preterm birth in California. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 34, 1198-1206	2	11
42	An Evaluation of Sexually Transmitted Infection and Odds of Preterm or Early-Term Birth Using Propensity Score Matching. <i>Sexually Transmitted Diseases</i> , 2019 , 46, 389-394	2.4	10

41	Revisiting the Table 2 fallacy: A motivating example examining preeclampsia and preterm birth. <i>Paediatric and Perinatal Epidemiology</i> , 2018 , 32, 390-397	2.7	10
40	Initial Metabolic Profiles Are Associated with 7-Day Survival among Infants Born at 22-25 Weeks of Gestation. <i>Journal of Pediatrics</i> , 2018 , 198, 194-200.e3	3.6	9
39	Mediation of Adverse Pregnancy Outcomes in Autoimmune Conditions by Pregnancy Complications: A Mediation Analysis of Autoimmune Conditions and Adverse Pregnancy Outcomes. <i>Arthritis Care and Research</i> , 2020 , 72, 256-264	4.7	9
38	Impact of autoimmune rheumatic diseases on birth outcomes: a population-based study. <i>RMD Open</i> , 2019 , 5, e000878	5.9	8
37	Maternal anemia and pregnancy outcomes: a population-based study. <i>Journal of Perinatology</i> , 2019 , 39, 911-919	3.1	8
36	Migraines During Pregnancy and the Risk of Maternal Stroke. <i>JAMA Neurology</i> , 2020 , 77, 1177-1179	17.2	8
35	Hypertensive Disorders of Pregnancy and Preterm Birth Rates among Black Women. <i>American Journal of Perinatology</i> , 2019 , 36, 148-154	3.3	8
34	Risk of preterm birth by maternal age at first and second pregnancy and race/ethnicity. <i>Journal of Perinatal Medicine</i> , 2018 , 46, 539-546	2.7	7
33	Critical congenital heart defects and abnormal levels of routinely collected first- and second-trimester biomarkers. <i>American Journal of Medical Genetics, Part A</i> , 2017 , 173, 368-374	2.5	6
32	The Association of Polymorphisms in Circadian Clock and Lipid Metabolism Genes With 2 Trimester Lipid Levels and Preterm Birth. <i>Frontiers in Genetics</i> , 2019 , 10, 540	4.5	5
31	Early pregnancy prediction of gestational diabetes mellitus risk using prenatal screening biomarkers in nulliparous women. <i>Diabetes Research and Clinical Practice</i> , 2020 , 163, 108139	7.4	5
30	Mortality and Major Neonatal Morbidity in Preterm Infants with Serious Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2021 , 239, 110-116.e3	3.6	5
29	Second trimester inflammatory and metabolic markers in women delivering preterm with and without preeclampsia. <i>Journal of Perinatology</i> , 2019 , 39, 314-320	3.1	4
28	Cannabis-related diagnosis in pregnancy and adverse maternal and infant outcomes. <i>Drug and Alcohol Dependence</i> , 2021 , 225, 108757	4.9	4
27	The utility of nuchal translucency ultrasound in identifying rare chromosomal abnormalities not detectable by cell-free DNA screening. <i>Prenatal Diagnosis</i> , 2020 , 40, 185-190	3.2	3
26	Preterm birth and nativity among Black women with gestational diabetes in California, 2013-2017: a population-based retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2020 , 20, 593	3.2	3
25	Risk and Protective Factors for Preterm Birth Among Black Women in Oakland, California. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021 , 8, 1273-1280	3.5	3
24	Association of Maternal Immune Activation during Pregnancy and Neurologic Outcomes in Offspring. <i>Journal of Pediatrics</i> , 2021 , 238, 87-93.e3	3.6	3

23	Previous Adverse Outcome of Term Pregnancy and Risk of Preterm Birth in Subsequent Pregnancy. <i>Maternal and Child Health Journal</i> , 2019 , 23, 443-450	2.4	3
22	High risk of spontaneous preterm birth among infants with gastroschisis. <i>American Journal of Medical Genetics, Part A</i> , 2019 , 179, 37-42	2.5	3
21	Residential particulate matter, proximity to major roads, traffic density and traffic volume as risk factors for preterm birth in California. <i>Paediatric and Perinatal Epidemiology</i> , 2021 ,	2.7	2
20	Health Advantages and Disparities in Preterm Birth Among Immigrants Despite Disparate Sociodemographic, Behavioral, and Maternal Risk Factors in San Diego, California. <i>Maternal and Child Health Journal</i> , 2020 , 24, 153-164	2.4	2
19	Newborn metabolic vulnerability profile identifies preterm infants at risk for mortality and morbidity. <i>Pediatric Research</i> , 2021 , 89, 1405-1413	3.2	2
18	The association between preterm birth and postpartum mental healthcare utilization among California birthing people. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2021 , 3, 100380	7.4	2
17	Cohort study of respiratory hospital admissions, air quality and sociodemographic factors in preterm infants born in California. <i>Paediatric and Perinatal Epidemiology</i> , 2020 , 34, 130-138	2.7	1
16	Cross-Generational Contributors to Preterm Birth in California: Singletons Based on Race/Ethnicity. <i>American Journal of Perinatology</i> , 2019 , 36, 383-392	3.3	1
15	Outcomes of pulmonary vascular disease in infants conceived with non-IVF fertility treatment and assisted reproductive technologies at 1 year of age. <i>Pediatric Pulmonology</i> , 2019 , 54, 1844-1852	3.5	1
14	Risk of recurrent preterm birth among women according to change in partner. <i>Journal of Perinatal Medicine</i> , 2017 , 45, 63-70	2.7	1
13	Association of Alcohol Use Diagnostic Codes in Pregnancy and Offspring Conotruncal and Endocardial Cushion Heart Defects.. <i>Journal of the American Heart Association</i> , 2022 , e022175	6	1
12	Adverse Pregnancy Outcomes by Degree of Maternal Serum Analyte Elevation: A Retrospective Cohort Study. <i>AJP Reports</i> , 2020 , 10, e369-e379	1.2	1
11	Maternal nativity and risk of adverse perinatal outcomes among Black women residing in California, 2011-2017. <i>Journal of Perinatology</i> , 2021 ,	3.1	1
10	Risk of Early Birth among Women with a Urinary Tract Infection: A Retrospective Cohort Study. <i>AJP Reports</i> , 2021 , 11, e5-e14	1.2	1
9	Interpregnancy Interval and Birth Outcomes: A Propensity Matching Study in the California Population.. <i>Maternal and Child Health Journal</i> , 2022 , 1	2.4	1
8	Risk Factors for Dual Burden of Severe Maternal Morbidity and Preterm Birth by Insurance Type in California.. <i>Maternal and Child Health Journal</i> , 2022 , 26, 601	2.4	0
7	Replication of pre-pregnancy or first-trimester risk scoring to identify women at high risk of preterm birth. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020 , 245, 210-211	2.4	0
6	Socioeconomic status, diabetes, and gestation length in Native American and White women. <i>Health Psychology</i> , 2021 , 40, 380-387	5	0

- 5 Pregnancy after bariatric surgery in women with rheumatic diseases and association with adverse birth outcomes. *Surgery for Obesity and Related Diseases*, **2021**, 17, 406-413 3 0
- 4 The association of maternal lymphatic markers and critical congenital heart defects in the fetus-A population based case-control study. *American Journal of Medical Genetics, Part A*, **2017**, 173, 1231-1236^{2,5}
- 3 Genetic Risk Scores for Maternal Lipid Levels and Their Association with Preterm Birth. *Lipids*, **2019**, 54, 641-650 1.6
- 2 The risk of preterm birth among women with a history of leukemia or lymphoma. *Journal of Maternal-Fetal and Neonatal Medicine*, **2021**, 1-9 2
- 1 Metabolic differences among newborns born to mothers with a history of leukemia or lymphoma. *Journal of Maternal-Fetal and Neonatal Medicine*, **2021**, 1-8 2