

# Suzan L Carmichael

## List of Publications by Citations

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154  
papers

3,388  
citations

31  
h-index

53  
g-index

159  
ext. papers

4,118  
ext. citations

3.5  
avg, IF

5.33  
L-index

#	Paper	IF	Citations
154	Periconceptional dietary intake of choline and betaine and neural tube defects in offspring. <i>American Journal of Epidemiology</i> , <b>2004</b> , 160, 102-9	3.8	274
153	Maternal corticosteroid use and orofacial clefts. <i>American Journal of Obstetrics and Gynecology</i> , <b>2007</b> , 197, 585.e1-7; discussion 683-4, e1-7	6.4	192
152	Maternal nutrient intakes and risk of orofacial clefts. <i>Epidemiology</i> , <b>2006</b> , 17, 285-91	3.1	134
151	Maternal progestin intake and risk of hypospadias. <i>JAMA Pediatrics</i> , <b>2005</b> , 159, 957-62		119
150	Choline and risk of neural tube defects in a folate-fortified population. <i>Epidemiology</i> , <b>2009</b> , 20, 714-9	3.1	103
149	Maternal life event stress and congenital anomalies. <i>Epidemiology</i> , <b>2000</b> , 11, 30-5	3.1	100
148	Hypospadias in California: trends and descriptive epidemiology. <i>Epidemiology</i> , <b>2003</b> , 14, 701-6	3.1	97
147	Residential agricultural pesticide exposures and risk of neural tube defects and orofacial clefts among offspring in the San Joaquin Valley of California. <i>American Journal of Epidemiology</i> , <b>2014</b> , 179, 740-8	3.8	91
146	Racial and ethnic disparities in severe maternal morbidity prevalence and trends. <i>Annals of Epidemiology</i> , <b>2019</b> , 33, 30-36	6.4	90
145	Environmental and genetic contributors to hypospadias: a review of the epidemiologic evidence. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2012</b> , 94, 499-510		84
144	Maternal stressful life events and risks of birth defects. <i>Epidemiology</i> , <b>2007</b> , 18, 356-61	3.1	82
143	Ambient air pollution and traffic exposures and congenital heart defects in the San Joaquin Valley of California. <i>Paediatric and Perinatal Epidemiology</i> , <b>2013</b> , 27, 329-39	2.7	81
142	Late detection of critical congenital heart disease among US infants: estimation of the potential impact of proposed universal screening using pulse oximetry. <i>JAMA Pediatrics</i> , <b>2014</b> , 168, 361-70	8.3	73
141	Fetal constraint as a potential risk factor for craniosynostosis. <i>American Journal of Medical Genetics, Part A</i> , <b>2010</b> , 152A, 394-400	2.5	64
140	Residential agricultural pesticide exposures and risk of selected congenital heart defects among offspring in the San Joaquin Valley of California. <i>Environmental Research</i> , <b>2014</b> , 135, 133-8	7.9	63
139	Reduced risks of neural tube defects and orofacial clefts with higher diet quality. <i>JAMA Pediatrics</i> , <b>2012</b> , 166, 121-6		60
138	Maternal thyroid disease as a risk factor for craniosynostosis. <i>Obstetrics and Gynecology</i> , <b>2007</b> , 110, 369-77		52

137	Maternal dietary patterns are associated with risk of neural tube and congenital heart defects. <i>American Journal of Epidemiology</i> , <b>2013</b> , 177, 1279-88	3.8	47
136	Prepregnancy obesity: a complex risk factor for selected birth defects. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2010</b> , 88, 804-10		46
135	Contribution of dietary intake to relapse rate in early paediatric multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2018</b> , 89, 28-33	5.5	45
134	Hypospadias and halogenated organic pollutant levels in maternal mid-pregnancy serum samples. <i>Chemosphere</i> , <b>2010</b> , 80, 641-6	8.4	44
133	Hypospadias and genes related to genital tubercle and early urethral development. <i>Journal of Urology</i> , <b>2013</b> , 190, 1884-92	2.5	43
132	The contribution of maternal characteristics and cesarean delivery to an increasing trend of severe maternal morbidity. <i>BMC Pregnancy and Childbirth</i> , <b>2019</b> , 19, 16	3.2	41
131	Mid-pregnancy cotinine and risks of orofacial clefts and neural tube defects. <i>Journal of Pediatrics</i> , <b>2009</b> , 154, 17-9	3.6	40
130	Periconceptional nutrient intakes and risks of neural tube defects in California. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2010</b> , 88, 670-8		40
129	Craniosynostosis and maternal smoking. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2008</b> , 82, 78-85		39
128	Hypospadias and residential proximity to pesticide applications. <i>Pediatrics</i> , <b>2013</b> , 132, e1216-26	7.4	38
127	Nutrient intakes in women and congenital diaphragmatic hernia in their offspring. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2008</b> , 82, 131-8		36
126	Diet quality and risk of neural tube defects. <i>Medical Hypotheses</i> , <b>2003</b> , 60, 351-5	3.8	35
125	Maternal dietary nutrient intake and risk of preterm delivery. <i>American Journal of Perinatology</i> , <b>2013</b> , 30, 579-88	3.3	32
124	Maternal medication and herbal use and risk for hypospadias: data from the National Birth Defects Prevention Study, 1997-2007. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2013</b> , 22, 783-93	2.6	32
123	Maternal thyroid disease, thyroid medication use, and selected birth defects in the National Birth Defects Prevention Study. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2009</b> , 85, 621-8		29
122	An Expanded Obstetric Comorbidity Scoring System for Predicting Severe Maternal Morbidity. <i>Obstetrics and Gynecology</i> , <b>2020</b> , 136, 440-449	4.9	29
121	Hypospadias and maternal exposures to cigarette smoke. <i>Paediatric and Perinatal Epidemiology</i> , <b>2005</b> , 19, 406-12	2.7	26
120	Craniosynostosis and nutrient intake during pregnancy. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2010</b> , 88, 1032-9		25

119	Prepregnancy Obesity and Risks of Stillbirth. <i>PLoS ONE</i> , <b>2015</b> , 10, e0138549	3.7	23
118	Hypospadias and maternal intake of phytoestrogens. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 434-408	5.0	23
117	Hypospadias and intake of nutrients related to one-carbon metabolism. <i>Journal of Urology</i> , <b>2009</b> , 181, 315-21; discussion 321	2.5	23
116	Lower rate of selected congenital heart defects with better maternal diet quality: a population-based study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2016</b> , 101, F43-9	4.7	22
115	Maternal nutrition and gastroschisis: findings from the National Birth Defects Prevention Study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2011</b> , 204, 404.e1-404.e10	6.4	22
114	Periconceptual intake of folic acid and food folate and risks of preterm delivery. <i>American Journal of Perinatology</i> , <b>2011</b> , 28, 747-52	3.3	22
113	Folic acid fortification and prevalences of neural tube defects, orofacial clefts, and gastroschisis in California, 1989 to 2010. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2016</b> , 106, 1032-1041		22
112	Application of machine-learning to predict early spontaneous preterm birth among nulliparous non-Hispanic black and white women. <i>Annals of Epidemiology</i> , <b>2018</b> , 28, 783-789.e1	6.4	21
111	Diacylglycerol kinase K variants impact hypospadias in a California study population. <i>Journal of Urology</i> , <b>2013</b> , 189, 305-11	2.5	21
110	Maternal corticosteroid use and hypospadias. <i>Journal of Pediatrics</i> , <b>2009</b> , 155, 39-44, 44.e1	3.6	21
109	Use of mobile technology by frontline health workers to promote reproductive, maternal, newborn and child health and nutrition: a cluster randomized controlled Trial in Bihar, India. <i>Journal of Global Health</i> , <b>2019</b> , 9, 0204249	4.3	21
108	Early pregnancy agricultural pesticide exposures and risk of gastroschisis among offspring in the San Joaquin Valley of California. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2014</b> , 100, 686-94		20
107	Periconceptual nutrient intakes and risks of orofacial clefts in California. <i>Pediatric Research</i> , <b>2013</b> , 74, 457-65	3.2	20
106	Residential agricultural pesticide exposures and risks of selected birth defects among offspring in the San Joaquin Valley of California. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2016</b> , 106, 27-35		20
105	Maternal Exposure to Nitrogen Dioxide, Intake of Methyl Nutrients, and Congenital Heart Defects in Offspring. <i>American Journal of Epidemiology</i> , <b>2017</b> , 186, 719-729	3.8	19
104	Maternal stressors and social support as risks for delivering babies with structural birth defects. <i>Paediatric and Perinatal Epidemiology</i> , <b>2014</b> , 28, 338-44	2.7	19
103	Birth defects epidemiology. <i>European Journal of Medical Genetics</i> , <b>2014</b> , 57, 355-8	2.6	18
102	Dietary factors and pediatric multiple sclerosis: A case-control study. <i>Multiple Sclerosis Journal</i> , <b>2018</b> , 24, 1067-1076	5	17

101	Impact of post-collection freezing delay on the reliability of serum metabolomics in samples reflecting the California mid-term pregnancy biobank. <i>Metabolomics</i> , <b>2018</b> , 14, 151	4.7	17
100	Residential agricultural pesticide exposures and risks of preeclampsia. <i>Environmental Research</i> , <b>2018</b> , 164, 546-555	7.9	16
99	Estimated dietary phytoestrogen intake and major food sources among women during the year before pregnancy. <i>Nutrition Journal</i> , <b>2011</b> , 10, 105	4.3	16
98	Genetic polymorphisms in ESR1 and ESR2 genes, and risk of hypospadias in a multiethnic study population. <i>Journal of Urology</i> , <b>2015</b> , 193, 1625-31	2.5	15
97	Gene variants as risk factors for gastroschisis. <i>American Journal of Medical Genetics, Part A</i> , <b>2016</b> , 170, 2788-2802	2.5	15
96	Nutritional factors and hypospadias risks. <i>Paediatric and Perinatal Epidemiology</i> , <b>2012</b> , 26, 353-60	2.7	14
95	Paternal age and congenital malformations in offspring in California, 1989-2002. <i>Maternal and Child Health Journal</i> , <b>2012</b> , 16, 385-92	2.4	14
94	Better diet quality before pregnancy is associated with reduced risk of gastroschisis in Hispanic women. <i>Journal of Nutrition</i> , <b>2014</b> , 144, 1781-6	4.1	14
93	Differences in risk factors for second and third degree hypospadias in the national birth defects prevention study. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2014</b> , 100, 703-11		14
92	Social disadvantage and the black-white disparity in spontaneous preterm delivery among California births. <i>PLoS ONE</i> , <b>2017</b> , 12, e0182862	3.7	14
91	Effects of team-based goals and non-monetary incentives on front-line health worker performance and maternal health behaviours: a cluster randomised controlled trial in Bihar, India. <i>BMJ Global Health</i> , <b>2019</b> , 4, e001146	6.6	14
90	Elevated body mass index and decreased diet quality among women and risk of birth defects in their offspring. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2016</b> , 106, 164-71		13
89	Air Pollution, Neighbourhood Socioeconomic Factors, and Neural Tube Defects in the San Joaquin Valley of California. <i>Paediatric and Perinatal Epidemiology</i> , <b>2015</b> , 29, 536-45	2.7	13
88	Population-level correlates of preterm delivery among black and white women in the U.S. <i>PLoS ONE</i> , <b>2014</b> , 9, e94153	3.7	13
87	Risk of severe maternal morbidity in relation to prepregnancy body mass index: Roles of maternal co-morbidities and caesarean birth. <i>Paediatric and Perinatal Epidemiology</i> , <b>2020</b> , 34, 460-468	2.7	13
86	Prenatal and postnatal inflammation-related risk factors for retinopathy of prematurity. <i>Journal of Perinatology</i> , <b>2019</b> , 39, 964-973	3.1	12
85	The ARRIVE Trial: Interpretation from an Epidemiologic Perspective. <i>Journal of Midwifery and Women's Health</i> , <b>2019</b> , 64, 657-663	2.2	12
84	Spatial and temporal patterns in preterm birth in the United States. <i>Pediatric Research</i> , <b>2015</b> , 77, 836-44	3.2	12

83	Maternal underweight and obesity and risk of orofacial clefts in a large international consortium of population-based studies. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 190-199	7.8	12
82	Maternal Smoking, Alcohol, and Caffeine Exposures and Risk of Hypospadias. <i>Birth Defects Research</i> , <b>2017</b> , 109, 1127-1133	2.9	11
81	Periconceptional glycaemic load and intake of sugars and their association with neural tube defects in offspring. <i>Paediatric and Perinatal Epidemiology</i> , <b>2008</b> , 22, 514-9	2.7	11
80	Maternal prenatal intake of one-carbon metabolism nutrients and risk of childhood leukemia. <i>Cancer Causes and Control</i> , <b>2016</b> , 27, 929-40	2.8	10
79	Nutrient pathways and neural tube defects: a semi-Bayesian hierarchical analysis. <i>Epidemiology</i> , <b>2009</b> , 20, 67-73	3.1	10
78	Joint effects of genetic variants and residential proximity to pesticide applications on hypospadias risk. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2016</b> , 106, 653-8		10
77	Birth hospital and racial and ethnic differences in severe maternal morbidity in the state of California. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 219.e1-219.e15	6.4	10
76	Sociodemographic, health behavioral, and clinical risk factors for anotia/microtia in a population-based case-control study. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2019</b> , 122, 18-26	1.7	9
75	Effects of race/ethnicity and BMI on the association between height and risk for spontaneous preterm birth. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 700.e1-9	6.4	9
74	Thyroid Medication Use and Birth Defects in the National Birth Defects Prevention Study. <i>Birth Defects Research</i> , <b>2017</b> , 109, 1471-1481	2.9	9
73	Inflammatory biomarkers and spontaneous preterm birth among obese women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 3317-22	2	9
72	Association of microtia with maternal nutrition. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2012</b> , 94, 1026-32		9
71	Maternal prepregnancy body mass index and risk of bronchopulmonary dysplasia. <i>Pediatric Research</i> , <b>2017</b> , 82, 8-13	3.2	8
70	Maternal Stressors and Social Support and Risks of Delivering Babies With Gastroschisis or Hypospadias. <i>American Journal of Epidemiology</i> , <b>2017</b> , 185, 1240-1246	3.8	8
69	Next steps for birth defects research and prevention: The birth defects study to evaluate pregnancy exposures (BD-STEPS). <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2015</b> , 103, 733-40		8
68	Maternal diet quality before pregnancy and risk of childhood leukaemia. <i>British Journal of Nutrition</i> , <b>2016</b> , 116, 1469-1478	3.6	8
67	Rate and causes of severe maternal morbidity at readmission: California births in 2008-2012. <i>Journal of Perinatology</i> , <b>2020</b> , 40, 25-29	3.1	8
66	What factors are related to recurrent preterm birth among underweight women?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 560-566	2	7

65	Mid-gestation serum lipidomic profile associations with spontaneous preterm birth are influenced by body mass index. <i>PLoS ONE</i> , <b>2020</b> , 15, e0239115	3.7	7
64	Stillbirth and Live Birth at Periviable Gestational Age: A Comparison of Prevalence and Risk Factors. <i>American Journal of Perinatology</i> , <b>2019</b> , 36, 537-544	3.3	7
63	Severe maternal morbidity and postpartum mental health-related outcomes in Sweden: a population-based matched-cohort study. <i>Archives of Women's Mental Health</i> , <b>2019</b> , 22, 519-526	5	7
62	Benzodiazepine use before conception and risk of ectopic pregnancy. <i>Human Reproduction</i> , <b>2020</b> , 35, 1685-1692	5.7	6
61	Nutrient intake in women before conception and risks of anophthalmia and microphthalmia in their offspring. <i>Birth Defects Research</i> , <b>2018</b> , 110, 863-870	2.9	6
60	Social networks and risk of neural tube defects. <i>European Journal of Epidemiology</i> , <b>2003</b> , 18, 129-33	12.1	6
59	Improved Referral of Very Low Birthweight Infants to High-Risk Infant Follow-Up in California. <i>Journal of Pediatrics</i> , <b>2020</b> , 216, 101-108.e1	3.6	6
58	Treating Center Volume and Congenital Diaphragmatic Hernia Outcomes in California. <i>Journal of Pediatrics</i> , <b>2020</b> , 222, 146-153.e1	3.6	5
57	Weight gain during pregnancy and the risk of severe maternal morbidity by prepregnancy BMI. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 111, 845-853	7	5
56	Survival of infants with congenital diaphragmatic hernia in California: impact of hospital, clinical, and sociodemographic factors. <i>Journal of Perinatology</i> , <b>2020</b> , 40, 943-951	3.1	5
55	Occurrence of Selected Structural Birth Defects Among Women With Preeclampsia and Other Hypertensive Disorders. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 668-676	3.8	5
54	Antioxidant Consumption is Associated with Decreased Odds of Congenital Limb Deficiencies. <i>Paediatric and Perinatal Epidemiology</i> , <b>2018</b> , 32, 90-99	2.7	5
53	Asthma Medication Use and Risk of Birth Defects: National Birth Defects Prevention Study, 1997-2011. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 3490-3499.e9	5.4	5
52	Multilevel social factors and NICU quality of care in California. <i>Journal of Perinatology</i> , <b>2021</b> , 41, 404-412	3.1	5
51	The role of genetic variation in DGKK on moderate and severe hypospadias. <i>Birth Defects Research</i> , <b>2019</b> , 111, 932-937	2.9	4
50	Craniosynostosis: The Potential Contribution of Thyroid-Related Mechanisms. <i>Current Epidemiology Reports</i> , <b>2015</b> , 2, 1-7	2.9	4
49	Heightened risk of preterm birth and growth restriction after a first-born son. <i>Annals of Epidemiology</i> , <b>2015</b> , 25, 743-7.e1	6.4	4
48	Maternal body mass index and risk of intraventricular hemorrhage in preterm infants. <i>Pediatric Research</i> , <b>2018</b> , 83, 1146-1151	3.2	4



47	Survival of infants with spina bifida and the role of maternal prepregnancy body mass index. <i>Birth Defects Research</i> , <b>2019</b> , 111, 1205-1216	2.9	4
46	Maternal autoimmune disease and birth defects in the National Birth Defects Prevention Study. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2016</b> , 106, 950-962		4
45	Congenital heart disease complexity and childhood cancer risk. <i>Birth Defects Research</i> , <b>2018</b> , 110, 1314-1321	3.0	4
44	Comparing Usual Dietary Intakes Among Subgroups of Mothers in the Year Before Pregnancy. <i>Public Health Reports</i> , <b>2019</b> , 134, 155-163	2.5	3
43	Defining maternal obesity in studies of birth outcomes: Comparing ICD-9 codes at delivery and measures on the birth certificate. <i>Paediatric and Perinatal Epidemiology</i> , <b>2020</b> , 34, 618-627	2.7	3
42	Maternal dietary fat intake and the risk of congenital heart defects in offspring. <i>Pediatric Research</i> , <b>2020</b> , 88, 804-809	3.2	3
41	Postpartum health risks among women with hypertensive disorders of pregnancy, California 2008-2012. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1009-1017	1.9	3
40	Impact of mHealth interventions for reproductive, maternal, newborn and child health and nutrition at scale: BBC Media Action and the program in Bihar, India. <i>Journal of Global Health</i> , <b>2020</b> , 10, 021005	4.3	3
39	Periconceptional stressors and social support and risk for adverse birth outcomes. <i>BMC Pregnancy and Childbirth</i> , <b>2020</b> , 20, 487	3.2	3
38	Congenital diaphragmatic hernia and maternal dietary nutrient pathways and diet quality. <i>Birth Defects Research</i> , <b>2020</b> , 112, 1475-1483	2.9	3
37	Gastroschisis and maternal intake of phytoestrogens. <i>American Journal of Medical Genetics, Part A</i> , <b>2016</b> , 170, 2078-82	2.5	3
36	A machine learning approach to investigate potential risk factors for gastroschisis in California. <i>Birth Defects Research</i> , <b>2019</b> , 111, 212-221	2.9	3
35	Factors Associated with Timeliness of Surgical Repair among Infants with Myelomeningocele: California Perinatal Quality Care Collaborative, 2006 to 2011. <i>American Journal of Perinatology</i> , <b>2020</b> , 37, 1234-1242	3.3	3
34	Timing of Transfer and Mortality in Neonates with Hypoplastic Left Heart Syndrome in California. <i>Pediatric Cardiology</i> , <b>2021</b> , 42, 906-917	2.1	3
33	Women's periconceptional diet and risk of biliary atresia in offspring. <i>Birth Defects Research</i> , <b>2018</b> , 110, 994-1000	2.9	3
32	Maternal diet as a risk factor for primary congenital glaucoma and defects of the anterior segment of the eye in the National Birth Defects Prevention Study. <i>Birth Defects Research</i> , <b>2020</b> , 112, 503-514	2.9	2
31	Pre-pregnancy Obesity and the Risk of Peripartum Cardiomyopathy. <i>American Journal of Perinatology</i> , <b>2021</b> , 38, 1289-1296	3.3	2
30	Improving primary health care delivery in Bihar, India: Learning from piloting and statewide scale-up of. <i>Journal of Global Health</i> , <b>2020</b> , 10, 021001	4.3	2



29	Trends in reproductive, maternal, newborn and child health and nutrition indicators during five years of piloting and scaling-up of interventions in Bihar, India. <i>Journal of Global Health</i> , <b>2020</b> , 10, 021003	4.3	2
28	Gestational Weight Gain and Severe Maternal Morbidity at Delivery Hospitalization. <i>Obstetrics and Gynecology</i> , <b>2019</b> , 134, 420	4.9	2
27	Recurrence of severe maternal morbidity: A population-based cohort analysis of California women. <i>Paediatric and Perinatal Epidemiology</i> , <b>2021</b> , 35, 155-161	2.7	2
26	An Investigation of Connections between Birth Defects and Cancers Arising in Adolescence and Very Young Adulthood. <i>Journal of Pediatrics</i> , <b>2017</b> , 185, 237-240	3.6	1
25	Severe maternal morbidity among migrants with insecure residency status in Sweden 2000-2014: a population-based cohort study. <i>Journal of Migration and Health</i> , <b>2020</b> , 1-2, 100006	1.5	1
24	Periconceptional changes in weight and risk of delivering offspring with conotruncal heart defects. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2015</b> , 103, 843-6		1
23	Ways Forward in Preventing Severe Maternal Morbidity and Maternal Health Inequities: Conceptual Frameworks, Definitions, and Data, from a Population Health Perspective.. <i>Women's Health Issues</i> , <b>2021</b> ,	2.6	1
22	Impact of the program on reproductive, maternal, newborn and child health and nutrition in Bihar, India: early results from a quasi-experimental study. <i>Journal of Global Health</i> , <b>2020</b> , 10, 021002	4.3	1
21	Obstetric comorbidity scores and disparities in severe maternal morbidity across marginalized groups. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , <b>2021</b> , 100530	7.4	1
20	Maternal Exposure to Disinfection By-Products and Risk of Hypospadias in the National Birth Defects Prevention Study (2000-2005). <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	1
19	Severe maternal morbidity among U.S.- and foreign-born Asian and Pacific Islander women in California. <i>Annals of Epidemiology</i> , <b>2020</b> , 52, 60-63.e2	6.4	1
18	Maternal Health after Stillbirth: Postpartum Hospital Readmission in California. <i>American Journal of Perinatology</i> , <b>2021</b> , 38, e137-e145	3.3	1
17	Factors Associated with Early Neonatal and First-Year Mortality in Infants with Myelomeningocele in California from 2006 to 2011. <i>American Journal of Perinatology</i> , <b>2021</b> , 38, 1263-1270	3.3	1
16	Fish consumption prior to pregnancy and pregnancy outcomes in the National Birth Defects Prevention Study, 1997-2011. <i>Public Health Nutrition</i> , <b>2019</b> , 22, 336-343	3.3	1
15	Risk Factors for Maternal Readmission with Sepsis. <i>American Journal of Perinatology</i> , <b>2020</b> , 37, 453-460	3.3	1
14	Factors associated with follow-up of infants with hypoxic-ischemic encephalopathy in a high-risk infant clinic in California. <i>Journal of Perinatology</i> , <b>2021</b> , 41, 1347-1354	3.1	1
13	Temporal Relationship of Onset of Necrotizing Enterocolitis and Introduction of Enteric Feedings and Powdered Milk Fortifier. <i>American Journal of Perinatology</i> , <b>2018</b> , 35, 616-623	3.3	1
12	An application of data mining to identify potential risk factors for anophthalmia and microphthalmia. <i>Paediatric and Perinatal Epidemiology</i> , <b>2018</b> , 32, 545-555	2.7	1

11	Unexpected term NICU admissions: a marker of obstetrical care quality?. <i>American Journal of Obstetrics and Gynecology</i> , <b>2019</b> , 221, 662-663	6.4	○
10	Health layering of self-help groups: impacts on reproductive, maternal, newborn and child health and nutrition in Bihar, India. <i>Journal of Global Health</i> , <b>2020</b> , 10, 021007	4.3	○
9	Maternal exposure to hydroxychloroquine and birth defects. <i>Birth Defects Research</i> , <b>2021</b> , 113, 1245-1256	5.9	○
8	Risk factors for postpartum readmission among women after having a stillbirth. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , <b>2021</b> , 3, 100345	7.4	○
7	The impact of Severe Maternal Morbidity on probability of subsequent birth in a population-based study of women in California from 1997-2017. <i>Annals of Epidemiology</i> , <b>2021</b> , 64, 8-14	6.4	○
6	Interpregnancy Weight Change: Associations with Severe Maternal Morbidity and Neonatal Outcomes.. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , <b>2022</b> , 100596	7.4	○
5	Differences in pre-pregnancy diet quality by occupation among employed women. <i>Public Health Nutrition</i> , <b>2020</b> , 23, 1974-1981	3.3	
4	Prematurity and Stillbirth <b>2018</b> , 78-81.e3		
3	Society for Paediatric and Perinatal Epidemiology 2015 Annual Meeting: Present and Future. <i>Paediatric and Perinatal Epidemiology</i> , <b>2015</b> , 29, 373-5	2.7	
2	Evaluation of a large-scale reproductive, maternal, newborn and child health and nutrition program in Bihar, India, through an equity lens. <i>Journal of Global Health</i> , <b>2020</b> , 10, 021011	4.3	
1	Health impact of self-help groups scaled-up statewide in Bihar, India. <i>Journal of Global Health</i> , <b>2020</b> , 10, 021006	4.3	