Mortality risk in preterm and small-for-gestational-age middle-income countries: a pooled country analysis

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Citation Report

#	Article	IF	Citations
1	Birth Status, Child Growth, and Adult Outcomes in Low- and Middle-Income Countries. Journal of Pediatrics, 2013, 163, 1740-1746.e4.	1.8	47
2	National and regional estimates of term and preterm babies born small for gestational age in 138 low-income and middle-income countries in 2010. The Lancet Global Health, 2013, 1, e26-e36.	6.3	577
3	The associations of birth intervals with small-for-gestational-age, preterm, and neonatal and infant mortality: a meta-analysis. BMC Public Health, 2013, 13, S3.	2.9	150
4	The associations of parity and maternal age with small-for-gestational-age, preterm, and neonatal and infant mortality: a meta-analysis. BMC Public Health, 2013, 13, S2.	2.9	179
5	Born Too Soon: Care during pregnancy and childbirth to reduce preterm deliveries and improve health outcomes of the preterm baby. Reproductive Health, 2013, 10, S4.	3.1	58
6	Born Too Soon: The global epidemiology of 15 million preterm births. Reproductive Health, 2013, 10, S2.	3.1	1,480
7	The unfinished agenda in child survival. Lancet, The, 2013, 382, 1049-1059.	13.7	55
8	Newborn care behaviours and neonatal survival: evidence from subâ€‹<scp>S</scp>aharan <scp>A</scp>frica. Tropical Medicine and International Health, 2013, 18, 1294-1316.	2.3	11
9	The dangers of being born too small or too soon. Lancet, The, 2013, 382, 380-381.	13.7	9
11	Nutrition: a quintessential sustainable development goal. Lancet, The, 2013, 382, 371-372.	13.7	57
12	Maternal and child undernutrition and overweight in low-income and middle-income countries. Lancet, The, 2013, 382, 427-451.	13.7	5,719
13	Preterm birthâ€“associated neurodevelopmental impairment estimates at regional and global levels for 2010. Pediatric Research, 2013, 74, 17-34.	2.3	337
14	Risk of childhood undernutrition related to small-for-gestational age and preterm birth in low- and middle-income countries. International Journal of Epidemiology, 2013, 42, 1340-1355.	1.9	413
15	The Molecular Epidemiology of Chronic Aflatoxin Driven Impaired Child Growth. Scientifica, 2013, 2013, 1-21.	1.7	137
16	Eliciting a policy response for the rising epidemic of overweightâ€obesity in <scp>I</scp>ndia. Obesity Reviews, 2013, 14, 114-125.	6.5	49
17	Maternal undernutrition and intrauterine growth restriction. Expert Review of Obstetrics and Gynecology, 2013, 8, 559-567.	0.4	24
18	Commentary: Foetal growth, preterm birth and childhood undernutrition. International Journal of Epidemiology, 2013, 42, 1355-1357.	1.9	1
19	Prevalence of Small-for-Gestational-Age and Its Mortality Risk Varies by Choice of Birth-Weight-for-Gestation Reference Population. PLoS ONE, 2014, 9, e92074.	2.5	62

#	Article	IF	Citations
20	Risk Factors and Adverse Perinatal Outcomes among Term and Preterm Infants Born Small-for-Gestational-Age: Secondary Analyses of the WHO Multi-Country Survey on Maternal and Newborn Health. PLoS ONE, 2014, 9, e105155.	2.5	92
22	Intrauterine Growth Retardation - A Review Article. Journal of Neonatal Biology, 2014, 03, .	0.1	29
23	Malnutrition and Catch-Up Growth during Childhood and Puberty. World Review of Nutrition and Dietetics, 2014, 109, 89-100.	0.3	9
24	IgA Deficiency, Autoimmunity & Pregnancy: A Population-Based Matched Cohort Study. Journal of Clinical Immunology, 2014, 34, 853-863.	3.8	5
25	A Role for Science Investments in Advancing Newborn Health. Science Translational Medicine, 2014, 6, 253cm8.	12.4	6
26	Prematurity, intrauterine growth retardation and low birth weight: risk factors in a malaria-endemic area in southern Benin. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2014, 108, 77-83.	1.8	8
27	Aflatoxin exposure during the first 1000 days of life in rural South Asia assessed by aflatoxin B1-lysine albumin biomarkers. Food and Chemical Toxicology, 2014, 74, 184-189.	3.6	97
28	Global Challenges, Efforts, and Controversies in Neonatal Care. Clinics in Perinatology, 2014, 41, 749-772.	2.1	14
29	Determinants and pattern of care seeking for preterm newborns in a rural Bangladeshi cohort. BMC Health Services Research, 2014, 14, 417.	2.2	32
30	The association between maternal blood pressures and offspring size at birth in Southeast Asian women. BMC Pregnancy and Childbirth, 2014, 14, 403.	2.4	15
31	The stunting syndrome in developing countries. Paediatrics and International Child Health, 2014, 34, 250-265.	1.0	610
32	Quantifying Low Birth Weight, Preterm Birth and Small-for-Gestational-Age Effects of Malaria in Pregnancy: A Population Cohort Study. PLoS ONE, 2014, 9, e100247.	2.5	40
33	Effect of Maternal Multiple Micronutrient vs Ironâ€“Folic Acid Supplementation on Infant Mortality and Adverse Birth Outcomes in Rural Bangladesh. JAMA - Journal of the American Medical Association, 2014, 312, 2649.	7.4	115
34	Fetal Growth Restriction and Preterm as Determinants of Child Growth in the First Two Years and Potential Interventions. Nestle Nutrition Institute Workshop Series, 2014, 78, 81-91.	0.1	16
35	Factors associated with growth patterns from birth to 18 months in a Beninese cohort of children. Acta Tropica, 2014, 135, 1-9.	2.0	29
36	Maternal morbidity and preterm birth in 22 low- and middle-income countries: a secondary analysis of the WHO Global Survey dataset. BMC Pregnancy and Childbirth, 2014, 14, 56.	2.4	78
37	Every Newborn: progress, priorities, and potential beyond survival. Lancet, The, 2014, 384, 189-205.	13.7	1,319
38	Birth Size and Brain Function 75 Years Later. Pediatrics, 2014, 134, 761-770.	2.1	45

#	Article	IF	Citations
39	Combination of tocolytic agents for inhibiting preterm labour. The Cochrane Library, 2014, 2014, CD006169.	2.8	45
40	International standards for newborn weight, length, and head circumference by gestational age and sex: the Newborn Cross-Sectional Study of the INTERGROWTH-21st Project. Lancet, The, 2014, 384, 857-868.	13.7	1,480
41	An evolving perspective about the origins of childhood undernutrition and nutritional interventions that includes the gut microbiome. Annals of the New York Academy of Sciences, 2014, 1332, 22-38.	3.8	57
42	Estimates of possible severe bacterial infection in neonates in sub-Saharan Africa, south Asia, and Latin America for 2012: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2014, 14, 731-741.	9.1	222
43	Estimated risk of placental infection and low birthweight attributable to Plasmodium falciparum malaria in Africa in 2010: a modelling study. The Lancet Global Health, 2014, 2, e460-e467.	6.3	101
44	Associations between preterm birth, small-for-gestational age, and neonatal morbidity and cognitive function among school-age children in Nepal. BMC Pediatrics, 2014, 14, 58.	1.7	47
45	Prenatal Nutrient Supplementation and Postnatal Growth in a Developing Nation: An RCT. Pediatrics, 2014, 133, e1001-e1008.	2.1	30
46	Angiogenic and inflammatory biomarkers in midpregnancy and small-for-gestational-age outcomes in Tanzania. American Journal of Obstetrics and Gynecology, 2014, 211, 509.e1-509.e8.	1.3	32
47	The Efficacy of Surfactant Replacement Therapy in the Growth-Restricted Preterm Infant: What is the Evidence?. Frontiers in Pediatrics, 2014, 2, 118.	1.9	7
48	Level of mortality risk for babies born preterm or with a small weight for gestation in a tertiary hospital of Nepal. BMC Public Health, 2015, 15, 877.	2.9	31
49	Mortality Risk among Term and Preterm Small for Gestational Age Infants. Nestle Nutrition Institute Workshop Series, 2015, 81, 29-35.	0.1	9
50	Inpatient care of small and sick newborns: a multi-country analysis of health system bottlenecks and potential solutions. BMC Pregnancy and Childbirth, 2015, 15, S7.	2.4	114
51	First- and fifth-minute Apgar scores of 0â€“3 and infant mortality: a population-based study in SÃ£o Paulo State of Brazil. Journal of Perinatal Medicine, 2015, 43, 619-25.	1.4	2
53	Time trends and risk factor associated with premature birth and infants deaths due to prematurity in Hubei Province, China from 2001 to 2012. BMC Pregnancy and Childbirth, 2015, 15, 329.	2.4	34
54	Association between maternal dental periapical infections andÂpregnancy outcomes: results from a crossâ€sectional study in Malawi. Tropical Medicine and International Health, 2015, 20, 1549-1558.	2.3	31
55	The contribution of preterm birth and intrauterine growth restriction to childhood undernutrition in <scp>T</scp>anzania. Maternal and Child Nutrition, 2015, 11, 618-630.	3.0	19
56	Survival, Morbidity, Growth and Developmental Delay for Babies Born Preterm in Low and Middle Income Countries â€“ A Systematic Review of Outcomes Measured. PLoS ONE, 2015, 10, e0120566.	2.5	67
57	Mechanisms Involved in the Association between Periodontitis and Complications in Pregnancy. Frontiers in Public Health, 2014, 2, 290.	2.7	60

#	Article	IF	Citations
58	Geographical and socioeconomic inequalities in women and children's nutritional status in Pakistan in 2011: an analysis of data from a nationally representative survey. The Lancet Global Health, 2015, 3, e229-e239.	6.3	98
59	Advancing the newborn and stillbirth global agenda: priorities for the next decade. Archives of Disease in Childhood, 2015, 100, S13-S18.	1.9	38
60	Validation of the foot length measure as an alternative tool to identify low birth weight and preterm babies in a low-resource setting like Nepal: a cross-sectional study. BMC Pediatrics, 2015, 15, 43.	1.7	17
61	Short Maternal Stature Increases Risk of Small-for-Gestational-Age and Preterm Births in Low- and Middle-Income Countries: Individual Participant Data Meta-Analysis and Population Attributable Fraction. Journal of Nutrition, 2015, 145, 2542-2550.	2.9	126
62	Use of Optimization Modeling for Selecting National Micronutrient Intervention Strategies. Food and Nutrition Bulletin, 2015, 36, S141-S148.	1.4	20
63	Maternal Folate Status, but Not That of Vitamins B-12 or B-6, Is Associated with Gestational Age and Preterm Birth Risk in a Multiethnic Asian Population ,. Journal of Nutrition, 2015, 145, 113-120.	2.9	46
64	Risk factors and neonatal/infant mortality risk of small-for-gestational-age and preterm birth in rural Nepal. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1019-1025.	1.5	24
65	Small for gestational age births among South Indian women: temporal trend and risk factors from 1996 to 2010. BMC Pregnancy and Childbirth, 2015, 15, 7.	2.4	33
66	Antenatal Iron-Folic Acid Supplementation Reduces Neonatal and Under-5 Mortality in Nepal. Journal of Nutrition, 2015, 145, 1873-1883.	2.9	18
67	Comparison of US Birth Weight References and the International Fetal and Newborn Growth Consortium for the 21st Century Standard. JAMA Pediatrics, 2015, 169, e151438.	6.2	39
68	Neonatal cause-of-death estimates for the early and late neonatal periods for 194 countries: 2000â€“2013. Bulletin of the World Health Organization, 2015, 93, 19-28.	3.3	266
69	Nationwide Birth Weight and Gestational Age-specific Neonatal Mortality Rate in Taiwan. Pediatrics and Neonatology, 2015, 56, 149-158.	0.9	8
70	Keeping babies warm: a non-inferiority trial of a conductive thermal mattress. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2015, 100, F309-F312.	2.8	19
71	Nutrition and maternal, neonatal, and child health. Seminars in Perinatology, 2015, 39, 361-372.	2.5	154
72	Ensuring healthy pregnancies, births, and babies. Seminars in Perinatology, 2015, 39, 321-325.	2.5	1
73	Global health indicators and maternal health futures: The case of Intrauterine Growth Restriction. Global Public Health, 2015, 10, 1157-1171.	2.0	12
74	The Effect of Heavy Metals on Preterm Mortality and Morbidity. , 2015, , 45-59.		3
75	Probiotics to prevent early-life infection. Lancet Infectious Diseases, The, 2015, 15, 378-379.	9.1	13

#	Article	IF	Citations
76	The rise of multiple imputation: a review of the reporting and implementation of the method in medical research. BMC Medical Research Methodology, 2015, 15, 30.	3.1	277
77	Factors associated with ultrasound-aided detection of suboptimal fetal growth in a malaria-endemic area in Papua New Guinea. BMC Pregnancy and Childbirth, 2015, 15, 83.	2.4	20
78	Multilevel Quantile Function Modeling with Application to Birth Outcomes. Biometrics, 2015, 71, 508-519.	1.4	11
79	Seasonality Modifies the Effect of a Lipid-Based Nutrient Supplement for Pregnant Rural Women on Birth Length. Journal of Nutrition, 2015, 145, 634-639.	2.9	20
80	Review on the effects of influenza vaccination during pregnancy on preterm births. Human Vaccines and Immunotherapeutics, 2015, 11, 2538-2548.	3.3	11
81	Impact of family planning programs in reducing high-risk births due to younger and older maternal age, short birth intervals, and high parity. Seminars in Perinatology, 2015, 39, 338-344.	2.5	47
82	Implementing <scp>K</scp>angaroo mother care in a resourceâ€limited setting in rural <scp>B</scp>angladesh. Acta Paediatrica, International Journal of Paediatrics, 2015, 104, 458-465.	1.5	3
83	Prematurity. , 2015, , 387-412.		0
84	Global Prevalence of Small for Gestational Age Births. Nestle Nutrition Institute Workshop Series, 2015, 81, 1-7.	0.1	62
85	Global, regional, and national causes of child mortality in 2000â€“13, with projections to inform post-2015 priorities: an updated systematic analysis. Lancet, The, 2015, 385, 430-440.	13.7	2,437
86	A population-based, multifaceted strategy to implement antenatal corticosteroid treatment versus standard care for the reduction of neonatal mortality due to preterm birth in low-income and middle-income countries: the ACT cluster-randomised trial. Lancet, The, 2015, 385, 629-639.	13.7	262
87	The Economic Burden of Malnutrition in Pregnant Women and Children under 5 Years of Age in Cambodia. Nutrients, 2016, 8, 292.	4.1	23
88	Determinants of Neonatal Mortality in North Shoa Zone, Amhara Regional State, Ethiopia. PLoS ONE, 2016, 11, e0164472.	2.5	35
89	A New Look at Care in Pregnancy: Simple, Effective Interventions for Neglected Populations. PLoS ONE, 2016, 11, e0160562.	2.5	32
90	Low birth weight profiles at H. Boejasin Hospital, South Borneo, Indonesia in 2010-2012. Paediatrica Indonesiana, 2016, 56, 155.	0.1	3
91	Association of maternal serum cadmium level during pregnancy with risk of preterm birth in a Chinese population. Environmental Pollution, 2016, 216, 851-857.	7.5	46
92	Fetal Growth Restriction Is Associated With Malaria in Pregnancy: A Prospective Longitudinal Study in Benin. Journal of Infectious Diseases, 2016, 214, 417-425.	4.0	34
93	Patterns of Fetal Growth Based on Ultrasound Measurement and its Relationship with Small for Gestational Age at Birth in Rural Vietnam. Paediatric and Perinatal Epidemiology, 2016, 30, 256-266.	1.7	9

#	Article	IF	Citations
94	Examining national and district-level trends in neonatal health in Peru through an equity lens: a success story driven by political will and societal advocacy. BMC Public Health, 2016, 16, 796.	2.9	23
95	Small-for-gestational age and its association with maternal blood glucose, body mass index and stature: a perinatal cohort study among Chinese women. BMJ Open, 2016, 6, e010984.	1.9	15
96	Differential effects of young maternal age on child growth. Global Health Action, 2016, 9, 31171.	1.9	48
97	Iron/folic acid supplementation during pregnancy prevents neonatal and under-five mortality in Pakistan: propensity score matched sample from two Pakistan Demographic and Health Surveys. Global Health Action, 2016, 9, 29621.	1.9	12
98	Micronutrient deficiencies in pregnancy worldwide: health effects and prevention. Nature Reviews Endocrinology, 2016, 12, 274-289.	9.6	413
99	Risk factors for small-for-gestational-age and preterm births among 19,269 Tanzanian newborns. BMC Pregnancy and Childbirth, 2016, 16, 110.	2.4	52
100	Achieving maternal and child health gains in Afghanistan: a Countdown to 2015 country case study. The Lancet Global Health, 2016, 4, e395-e413.	6.3	76
101	Low-tech, high impact: care for premature neonates in a district hospital in Burundi. A way forward to decrease neonatal mortality. BMC Research Notes, 2016, 9, 28.	1.4	16
102	Diversity and Tropism of HIV-1 Rebound Virus Populations in Plasma Level After Treatment Discontinuation. Journal of Infectious Diseases, 2016, 214, 403-407.	4.0	21
103	Maternal Prepregnancy Body Mass Index and Small for Gestational Age Births in Chinese Women. Paediatric and Perinatal Epidemiology, 2016, 30, 550-554.	1.7	14
104	The effect of coverings, including plastic bags and wraps, on mortality and morbidity in preterm and full-term neonates. Journal of Perinatology, 2016, 36, S83-S89.	2.0	29
105	Birth weight in relation to health and disease in later life: an umbrella review of systematic reviews and meta-analyses. BMC Medicine, 2016, 14, 147.	5.5	172
106	Bacterial Hyaluronidase Promotes Ascending GBS Infection and Preterm Birth. MBio, 2016, 7, .	4.1	77
107	Prevalence of malaria in pregnancy in southern Laos: a cross-sectional survey. Malaria Journal, 2016, 15, 436.	2.3	17
108	Validity of Newborn Clinical Assessment to Determine Gestational Age in Bangladesh. Pediatrics, 2016, 138, .	2.1	44
109	The Antenatal Corticosteroids Trial (ACT)â€™s explanations for neonatal mortality - a secondary analysis. Reproductive Health, 2016, 13, 62.	3.1	29
110	The Antenatal Corticosteroids Trial (ACT): a secondary analysis to explore site differences in a multi-country trial. Reproductive Health, 2016, 13, 64.	3.1	12
111	Stunting Mediates the Association between Small-for-Gestational-Age and Postneonatal Mortality. Journal of Nutrition, 2016, 146, 2383-2387.	2.9	3

#	Article	IF	Citations
112	Association of Gestational Age and Severe Neonatal Morbidity with Mortality in Early Childhood. Paediatric and Perinatal Epidemiology, 2016, 30, 583-593.	1.7	11
113	Benefits and Risks of Antiretroviral Therapy for Perinatal HIV Prevention. New England Journal of Medicine, 2016, 375, 1726-1737.	27.0	268
114	Timing and cause of perinatal mortality for small-for-gestational-age babies in South Africa: critical periods and challenges with detection. Maternal Health, Neonatology and Perinatology, 2016, 2, 11.	2.2	18
115	Maternal HCV infection is associated with intrauterine fetal growth disturbance. Medicine (United) Tj ETQq1 1 0.784314 rgBT /Overlo	1.0	37
116	Use of antenatal corticosteroids at health facilities and communities in low-and-middle income countries. Reproductive Health, 2016, 13, 66.	3.1	11
117	Timing of malaria in pregnancy and impact on infant growth and morbidity: a cohort study in Uganda. Malaria Journal, 2016, 15, 92.	2.3	32
118	Maternal Risk Exposure and Adult Daughtersâ€™ Health, Schooling, and Employment: A Constructed Cohort Analysis of 50 Developing Countries. Demography, 2016, 53, 835-863.	2.5	2
119	Stillbirths: rates, risk factors, and acceleration towards 2030. Lancet, The, 2016, 387, 587-603.	13.7	1,220
120	Antiretroviral Therapy and Adverse Pregnancy Outcome: The Elephant in the Room?. Journal of Infectious Diseases, 2016, 213, 1051-1054.	4.0	62
121	Intrauterine growth restriction â€“ part 2. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 4037-4048.	1.5	108
122	Working group reports: evaluation of the evidence to support practice guidelines for nutritional care of preterm infantsâ€”the Pre-B Project. American Journal of Clinical Nutrition, 2016, 103, 648S-678S.	4.7	37
123	Croissance pondÃ©rale postnatale des nouveau-nÃ©s de faible poids de naissance au service de nÃ©onatologie du centre hospitalier national dâ€™enfants Albert RoyerÂ: incidence du retard de croissance extra-utÃ©rin. Journal De Pediatrie Et De Puericulture, 2016, 29, 20-27.	0.0	4
124	Pre-pregnancy maternal plasma cytokine levels and risks of small-for-gestational-age at birth. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 4065-4069.	1.5	7
125	Short- and long-run associations between birth weight and children's height. Economics and Human Biology, 2016, 21, 156-166.	1.7	12
126	Evaluation of proteomic biomarkers associated with circulating microparticles as an effective means to stratify the risk of spontaneousÂpreterm birth. American Journal of Obstetrics and Gynecology, 2016, 214, 631.e1-631.e11.	1.3	46
127	The Toronto Consensus Statements for the Management of Inflammatory Bowel Disease in Pregnancy. Gastroenterology, 2016, 150, 734-757.e1.	1.3	373
128	The use of angiogenic biomarkers in maternal blood to identify which SGA fetuses will require a preterm delivery and mothers who will develop pre-eclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1214-1228.	1.5	63
129	Extensive and interrelated subcortical white and gray matter alterations in preterm-born adults. Brain Structure and Function, 2016, 221, 2109-2121.	2.3	74

#	Article	IF	Citations
130	Prenatal NO₂exposure and ultrasound measures of foetal growth: a prospective cohort study in Wuhan, China. Occupational and Environmental Medicine, 2017, 74, 204-210.	2.8	13
131	Maternal serum lead level during pregnancy is positively correlated with risk of preterm birth in a Chinese population. Environmental Pollution, 2017, 227, 484-489.	7.5	25
132	Gamma power in rural Pakistani children: Links to executive function and verbal ability. Developmental Cognitive Neuroscience, 2017, 26, 1-8.	4.0	43
133	Year-round influenza immunisation during pregnancy in Nepal: a phase 4, randomised, placebo-controlled trial. Lancet Infectious Diseases, The, 2017, 17, 981-989.	9.1	185
134	Preconceptional and gestational weight trajectories and risk of delivering a small-for-gestational-age baby in rural Gambia,. American Journal of Clinical Nutrition, 2017, 105, 1474-1482.	4.7	13
135	Neurodevelopment, Nutrition, and Inflammation: The Evolving Global Child Health Landscape. Pediatrics, 2017, 139, S12-S22.	2.1	45
136	Association of prenatal lipidâ€based nutritional supplementation with fetal growth in rural Gambia. Maternal and Child Nutrition, 2017, 13, e12367.	3.0	23
137	Association of chronic hepatitis B virus infection with preterm birth: our experience and meta-analysis. Journal of Perinatal Medicine, 2017, 45, 933-940.	1.4	13
138	Risk of Mortality into Adulthood According to Gestational Age at Birth. Journal of Pediatrics, 2017, 190, 185-191.e1.	1.8	18
139	New Option in the Lives Saved Tool (LiST) Allows for the Conversion of Prevalence of Small-for-Gestational-Age and Preterm Births to Prevalence of Low Birth Weight. Journal of Nutrition, 2017, 147, jn247767.	2.9	14
140	Effect of alcohol consumption and psychosocial stressors on preterm and small-for-gestational-age births in HIV-infected women in South Africa: a cohort study. BMJ Open, 2017, 7, e014293.	1.9	12
141	Protective Effect of Indoor Residual Spraying of Insecticide on Preterm Birth Among Pregnant Women With HIV Infection in Uganda: A Secondary Data Analysis. Journal of Infectious Diseases, 2017, 216, 1541-1549.	4.0	8
142	Antiretroviral therapy use during pregnancy and adverse birth outcomes in South African women. International Journal of Epidemiology, 2017, 46, 1678-1689.	1.9	78
143	Association between maternal vitamin D deficiency and small for gestational age: evidence from a meta-analysis of prospective cohort studies. BMJ Open, 2017, 7, e016404.	1.9	48
144	Nutrition Interventions in the Lives Saved Tool (LiST). Journal of Nutrition, 2017, 147, 2132S-2140S.	2.9	20
145	Modeling the Impact of Nutrition Interventions on Birth Outcomes in the Lives Saved Tool (LiST). Journal of Nutrition, 2017, 147, jn243667.	2.9	8
146	Severe childhood malnutrition. Nature Reviews Disease Primers, 2017, 3, 17067.	30.5	248
147	Benefits of probiotics in preterm neonates in low-income and medium-income countries: a systematic review of randomised controlled trials. BMJ Open, 2017, 7, e017638.	1.9	63

#	Article	IF	Citations
148	Mortality in Infants Affected by Preterm Birth and Severe Small-for-Gestational Age Birth Weight. Pediatrics, 2017, 140, .	2.1	86
149	Trends in Diagnoses Among Hospitalizations of HIV-infected Children and Adolescents in the United States. Pediatric Infectious Disease Journal, 2017, 36, 981-987.	2.0	0
150	Mediation of the effect of malaria in pregnancy on stillbirth and neonatal death in an area of low transmission: observational data analysis. BMC Medicine, 2017, 15, 98.	5.5	43
151	Influence of the number and timing of malaria episodes during pregnancy on prematurity and small-for-gestational-age in an area of low transmission. BMC Medicine, 2017, 15, 117.	5.5	62
152	2500-g Low Birth Weight Cutoff: History and Implications for Future Research and Policy. Maternal and Child Health Journal, 2017, 21, 283-289.	1.5	138
153	Full-Term Small-for-Gestational-Age Newborns in the U.S.: Characteristics, Trends, and Morbidity. Maternal and Child Health Journal, 2017, 21, 786-796.	1.5	40
154	Maternal citrulline supplementation enhances placental function and fetal growth in a rat model of IUGR: involvement of insulin-like growth factor 2 and angiogenic factors. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 1906-1911.	1.5	22
155	The Sustainable Development Goals cannot be achieved without improving maternal and child nutrition. Journal of Public Health Policy, 2017, 38, 137-145.	2.0	33
156	Estimates of burden and consequences of infants born small for gestational age in low and middle income countries with INTERGROWTH-21ststandard: analysis of CHERGÂdatasets. BMJ: British Medical Journal, 2017, 358, j3677.	2.3	258
157	Energy Consumption Trends in Energy Scarce and Rich Countries: Comparative Study for Pakistan and Saudi Arabia. E3S Web of Conferences, 2017, 23, 07002.	0.5	4
158	Inflammation Mediators Related to Periodontal Disease and Pregnancy Outcomes: A Call for Quality of Antenatal Care While Promising Evidences Are Emerging. Global Journal of Health Science, 2017, 9, 169.	0.2	1
159	Fetal Growth Restriction: Causes and Outcomes. , 2017, , 132-142.		1
160	The World Health Organization Fetal Growth Charts: A Multinational Longitudinal Study of Ultrasound Biometric Measurements and Estimated Fetal Weight. PLoS Medicine, 2017, 14, e1002220.	8.4	396
161	The prevalence and risk factors of preterm small-for-gestational-age infants: a population-based retrospective cohort study in rural Chinese population. BMC Pregnancy and Childbirth, 2017, 17, 237.	2.4	19
162	Relationships between infection with Plasmodium falciparum during pregnancy, measures of placental malaria, and adverse birth outcomes. Malaria Journal, 2017, 16, 400.	2.3	45
163	Methodology of assessment and reporting of safety in anti-malarial treatment efficacy studies of uncomplicated falciparum malaria in pregnancy: a systematic literature review. Malaria Journal, 2017, 16, 491.	2.3	10
164	A retrospective review of the Pediatric Development Clinic implementation: a model to improve medical, nutritional and developmental outcomes of at-risk under-five children in rural Rwanda. Maternal Health, Neonatology and Perinatology, 2017, 3, 13.	2.2	10
165	Diagnostic value of newborn foot length to predict gestational age. Paediatrica Indonesiana, 2017, 57, 181.	0.1	1

#	Article	IF	Citations
166	Human Metapneumovirus and Other Respiratory Viral Infections during Pregnancy and Birth, Nepal. Emerging Infectious Diseases, 2017, 23, .	4.3	14
167	To compare the perinatal outcome of IUGR infants with abnormal and normal antenatal umbilical artery Doppler flow in the immediate neonatal period. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2017, 6, 1449.	0.1	2
168	Prevalence of low weight and small for gestational age in Argentina: Comparison between the INTERGROWTH-21st standard and an Argentine reference. Archivos Argentinos De Pediatria, 2017, 115, 547-555.	0.2	14
169	CritÃ©rios pragmÃ¡ticos da definiÃ§Ã£o de near miss neonatal: um estudo comparativo. Revista De Saude Publica, 2017, 51, 111.	1.7	30
170	School health services in Enugu East, Nigeria: perspectives from a resourcepoor setting. Healthcare in Low-resource Settings, 2017, 5, .	0.1	1
171	Prevalencias de bajo peso y pequeÃ±o para la edad gestacional en Argentina: comparaciÃ³n entre el estÃ¡ndar INTERGROWTH-21st y una referencia argentina. Archivos Argentinos De Pediatria, 2017, 115, .	0.2	1
172	Constitutional and Environmental Factors Leading to a High-Risk Pregnancy. , 0, , 1-34.		1
173	Novel Plasma Proteins in Nepalese School-aged Children are Associated with a Small Head Size at Birth. Scientific Reports, 2018, 8, 6390.	3.3	5
174	The World Health Organization fetal growth charts: concept, findings, interpretation, and application. American Journal of Obstetrics and Gynecology, 2018, 218, S619-S629.	1.3	135
175	Human Cervical Mucus Plugs Exhibit Insufficiencies in Antimicrobial Activity Towards Group B Streptococcus. Journal of Infectious Diseases, 2018, 217, 1626-1636.	4.0	19
176	Geospatial inequalities and determinants of nutritional status among women and children in Afghanistan: an observational study. The Lancet Global Health, 2018, 6, e447-e459.	6.3	54
177	Prevalence and Associated Risk Factors of Malaria in the First Trimester of Pregnancy: A Preconceptional Cohort Study in Benin. Journal of Infectious Diseases, 2018, 217, 1309-1317.	4.0	25
178	What Do We Know about Risk Factors for Fetal Growth Restriction in Africa at the Time of Sustainable Development Goals? A Scoping Review. Paediatric and Perinatal Epidemiology, 2018, 32, 184-196.	1.7	28
179	Coâ€causation of reduced newborn size by maternal undernutrition, infections, and inflammation. Maternal and Child Nutrition, 2018, 14, e12585.	3.0	17
180	Sociodemographic and geographical inequalities in under- and overnutrition among children and mothers in Bangladesh: a spatial modelling approach to a nationally representative survey. Public Health Nutrition, 2018, 21, 2471-2481.	2.2	19
181	Adolescent mothersâ€™ anthropometrics and grandmothersâ€™ schooling predict infant anthropometrics in Ethiopia, India, Peru, and Vietnam. Annals of the New York Academy of Sciences, 2018, 1416, 86-106.	3.8	9
182	Lifting and pregnancy outcomes: feasibility of a randomized controlled trial. Occupational Medicine, 2018, 68, 11-17.	1.4	0
183	Infant mortality and causes of death by birth weight for gestational age in non-malformed singleton infants: a 2002â€“2012 population-based study. Journal of Perinatal Medicine, 2018, 46, 547-553.	1.4	11

#	Article	IF	Citations
184	Factors associated with hospitalization during neonatal period. Jornal De Pediatria, 2018, 94, 390-398.	2.0	10
185	Impact of maternal vaccination timing and influenza virus circulation on birth outcomes in rural Nepal. International Journal of Gynecology and Obstetrics, 2018, 140, 65-72.	2.3	10
186	Neonatal and Infant Mortality Risk Associated with Preterm and Small for Gestational Age Births in Tanzania: Individual Level Pooled Analysis Using the Intergrowth Standard. Journal of Pediatrics, 2018, 192, 66-72.e4.	1.8	37
187	Fathers Count: The Impact of Paternal Risk Factors on Birth Outcomes. Maternal and Child Health Journal, 2018, 22, 401-408.	1.5	42
188	Protease inhibitors and preterm delivery. Aids, 2018, 32, 243-252.	2.2	39
189	Children Born Small for Gestational Age: Differential Diagnosis, Molecular Genetic Evaluation, and Implications. Endocrine Reviews, 2018, 39, 851-894.	20.1	122
190	Neonatal mortality at Leratong Hospital. SAJCH South African Journal of Child Health, 2018, 12, 24.	0.2	4
191	Temporal trends, patterns, and predictors of preterm birth in California from 2007 to 2016, based on the obstetric estimate of gestational age. Maternal Health, Neonatology and Perinatology, 2018, 4, 25.	2.2	25
192	Exploring the intergenerational effects of undernutrition: association of maternal height with neonatal, infant and under-five mortality in Bangladesh. BMJ Global Health, 2018, 3, e000881.	4.7	15
193	Achieving UNAIDS 90-90-90 targets for pregnant and postpartum women in sub-Saharan Africa: progress, gaps and research needs. Journal of Virus Eradication, 2018, 4, 33-39.	0.5	47
194	Factors Associated with Induced Preterm Birth and Its Immediate Outcome in Addis Ababa Public Hospitals, Ethiopia. Neonatal and Pediatric Medicine, 2018, 04, .	0.1	1
195	Introductory Chapter: Essential Issues in Neonatal Care. , 2018, , .		0
196	Neonatal and Long-Term Consequences of Fetal Growth Restriction. Current Pediatric Reviews, 2018, 14, 212-218.	0.8	82
197	Small for gestational age and risk of childhood mortality: A Swedish population study. PLoS Medicine, 2018, 15, e1002717.	8.4	70
198	Considerations in evaluating infectious morbidity and mortality in HIV-exposed uninfected infants. Aids, 2018, 32, 2855-2856.	2.2	3
199	The influence of maternal height on offspring's birth weight in Merida, Mexico. American Journal of Human Biology, 2018, 30, e23162.	1.6	9
200	New Insights into the Pathogenesis and Treatment of Malnutrition. Gastroenterology Clinics of North America, 2018, 47, 813-827.	2.2	18
201	Impact of social capital, harassment of women and girls, and water and sanitation access on premature birth and low infant birth weight in India. PLoS ONE, 2018, 13, e0205345.	2.5	34

#	Article	IF	Citations
202	Analysis of fetal growth restriction in pregnancy in subjects attending in an obstetric clinic of a tertiary care teaching hospital. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2018, 7, 973.	0.1	1
203	Fetal and neonatal growth restriction: new criteria, renew challenges. Journal of Pediatrics, 2018, 203, 462-463.	1.8	2
204	Risk of postneonatal mortality, hospitalisation and suboptimal breast feeding practices in low birthweight infants from rural Haryana, India: findings from a secondary data analysis. BMJ Open, 2018, 8, e020384.	1.9	11
205	Predictive accuracy of cerebroplacental ratio for adverse perinatal and neurodevelopmental outcomes in suspected fetal growth restriction: systematic review and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2018, 52, 430-441.	1.7	112
206	A village-matched evaluation of providing a local supplemental food during pregnancy in rural Bangladesh: a preliminary study. BMC Pregnancy and Childbirth, 2018, 18, 286.	2.4	5
207	Mortality among very low birth weight infants after hospital discharge in a low resource setting. BMC Pediatrics, 2018, 18, 239.	1.7	16
208	Modulating the Oxytocin System During the Perinatal Period: A New Strategy for Neuroprotection of the Immature Brain?. Frontiers in Neurology, 2018, 9, 229.	2.4	25
209	The steroid hormone dydrogesterone inhibits myometrial contraction independently of the progesterone/progesterone receptor pathway. Life Sciences, 2018, 207, 508-515.	4.3	10
210	Strategies for optimizing maternal nutrition to promote infant development. Reproductive Health, 2018, 15, 87.	3.1	34
211	Quality improvement initiatives for hospitalised small and sick newborns in low- and middle-income countries: a systematic review. Implementation Science, 2018, 13, 20.	6.9	50
212	Use of a novel supplementary food and measures to control inflammation in malnourished pregnant women in Sierra Leone to improve birth outcomes: study protocol for a prospective, randomized, controlled clinical effectiveness trial. BMC Nutrition, 2018, 4, 15.	1.6	6
213	Factors associated with hospitalization during neonatal period. Jornal De Pediatria (VersÃ£o Em) Tj ETQq1 1 0.784314 rgBT /Overlock	0.2	0
214	Recent trends, risk factors, and disparities in low birth weight in California, 2005â€“2014: a retrospective study. Maternal Health, Neonatology and Perinatology, 2018, 4, 15.	2.2	49
215	Maternal short stature and under-weight status are independent risk factors for preterm birth and small for gestational age in rural Bangladesh. European Journal of Clinical Nutrition, 2019, 73, 733-742.	2.9	23
216	Low Birthweight, Retention in HIV Care, and Adherence to ART Among Postpartum Women Living with HIV in Ghana. AIDS and Behavior, 2019, 23, 433-444.	2.7	8
217	Maternal, placental and cord blood cytokines and the risk of adverse birth outcomes among pregnant women infected with Schistosoma japonicum in the Philippines. PLoS Neglected Tropical Diseases, 2019, 13, e0007371.	3.0	12
218	Motor trajectories of preterm and fullâ€term infants in the first year of life. Pediatrics International, 2019, 61, 967-977.	0.5	20
219	Nonâ€nucleoside reverse transcriptase inhibitor levels among HIV â€exposed uninfected infants at the time of HIV PCR testing â€“ findings from a tertiary healthcare facility in Pretoria, South Africa. Journal of the International AIDS Society, 2019, 22, e25284.	3.0	4

#	Article	IF	Citations
220	Categorising interventions to levels of inpatient care for small and sick newborns: Findings from a global survey. PLoS ONE, 2019, 14, e0218748.	2.5	9
221	Risk factors and patterns of household clusters of respiratory viruses in rural Nepal. Epidemiology and Infection, 2019, 147, e288.	2.1	6
222	The epitranscriptome: tools to study, manipulate, and exploit RNA modifications. Cardiovascular Research, 2019, 115, e133-e135.	3.8	1
223	Adverse Birth Outcomes and Birth Telomere Length: A Systematic Review and Meta-Analysis. Journal of Pediatrics, 2019, 215, 64-74.e6.	1.8	11
224	Impact of macronutrient supplements for children born preterm or small for gestational age on developmental and metabolic outcomes: A systematic review and meta-analysis. PLoS Medicine, 2019, 16, e1002952.	8.4	9
225	Adverse Birth Outcomes as Indicators of Poor Fetal Growth Conditions in a French Newborn Populationâ€"A Stratified Analysis by Neighborhood Deprivation Level. International Journal of Environmental Research and Public Health, 2019, 16, 4069.	2.6	3
226	Clinical Evaluations Have Low Sensitivity for Identifying Preterm Infants in a Clinical Trial in a Limited Resource Setting. Global Pediatric Health, 2019, 6, 2333794X1985740.	0.7	1
227	The burden of child and maternal malnutrition and trends in its indicators in the states of India: the Global Burden of Disease Study 1990â€"2017. The Lancet Child and Adolescent Health, 2019, 3, 855-870.	5.6	200
228	Delivery or expectant management for prevention of adverse maternal and neonatal outcomes in hypertensive disorders of pregnancy: an individual participant data metaâ€•analysis. Ultrasound in Obstetrics and Gynecology, 2019, 53, 443-453.	1.7	52
229	Impact of air pollution on low birth weight in Spain: An approach to a National Level Study. Environmental Research, 2019, 171, 69-79.	7.5	21
230	Screening and managing a low-risk pregnant population using continuous-wave Doppler ultrasound in a low-income population: A cohort analytical study. South African Medical Journal, 2019, 109, 347.	0.6	31
231	Review of the evidence regarding the use of antenatal multiple micronutrient supplementation in lowâ€• and middleâ€•income countries. Annals of the New York Academy of Sciences, 2019, 1444, 6-21.	3.8	55
232	Relatively Low Maternal Aflatoxin Exposure Is Associated with Small-for-Gestational-Age but Not with Other Birth Outcomes in a Prospective Birth Cohort Study of Nepalese Infants. Journal of Nutrition, 2019, 149, 1818-1825.	2.9	24
233	Mediating roles of preterm birth and restricted fetal growth in the relationship between maternal education and infant mortality: A Danish population-based cohort study. PLoS Medicine, 2019, 16, e1002831.	8.4	20
234	National, regional, and worldwide estimates of low birthweight in 2015, with trends from 2000: a systematic analysis. The Lancet Global Health, 2019, 7, e849-e860.	6.3	557
235	Low birthweight: will new estimates accelerate progress?. The Lancet Global Health, 2019, 7, e809-e810.	6.3	13
236	Anthropometric measurements can identify small for gestational age newborns: a cohort study in rural Tanzania. BMC Pediatrics, 2019, 19, 120.	1.7	11
237	Effects of Bariatric Surgery on Maternal and Infant Outcomes of Pregnancyâ€"An Evidence Analysis Center Systematic Review. Journal of the Academy of Nutrition and Dietetics, 2019, 119, 1921-1943.	0.8	25

#	Article	IF	Citations
238	Benefits of supplementation with multiple micronutrients in pregnancy. Annals of the New York Academy of Sciences, 2019, 1444, 3-5.	3.8	12
239	The association between preterm labour, perinatal mortality and infant death (during the first year) in Bishop Lavis, Cape Town, South Africa. South African Medical Journal, 2019, 109, 102.	0.6	7
240	Improving preterm newborn identification in low-resource settings with machine learning. PLoS ONE, 2019, 14, e0198919.	2.5	35
241	Pregnancy Outcomes in the Era of Universal Antiretroviral Treatment in Sub-Saharan Africa (POISE) Tj ETQq1 1 0.784314 rgBT /Overlock	2.1	23
242	Renal disease in pregnancy: Fetal, neonatal and long-term outcomes. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2019, 57, 60-76.	2.8	16
243	Morbidity Patterns of Late Preterm Babies Born Small for Gestation. Indian Journal of Pediatrics, 2019, 86, 578-583.	0.8	6
244	Calcium and vitamin D supplementation and/or periodontal therapy in the treatment of periodontitis among Brazilian pregnant women: protocol of a feasibility randomised controlled trial (the IMPROVE) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.0	10
246	Climate shocks constrain human fertility in Indonesia. World Development, 2019, 117, 357-369.	4.9	45
247	Perception of household in regards to water pollution: an empirical evidence from Pakistan. Environmental Science and Pollution Research, 2019, 26, 8543-8551.	5.3	21
248	Cross-sectional study of the quality of neonatal care services in Armenia. International Journal of Health Care Quality Assurance, 2019, 32, 1145-1161.	0.9	0
249	Prevalence of Plasmodium falciparum Infection (Malaria) Among Pregnant Women Attending Primary Health Care in Wushishi. Journal of Biology and Life Science, 2019, 10, 147.	0.2	1
250	Effective coverage and budget implications of skill-mix change to improve neonatal nursing care: an explorative simulation study in Kenya. BMJ Global Health, 2019, 4, e001817.	4.7	7
251	Stillbirth risk across pregnancy by size for gestational age in Western Cape Province, South Africa: Application of the fetuses-at-risk approach using perinatal audit data. South African Medical Journal, 2019, 109, 927.	0.6	4
252	Prenatal maternal stress and birth outcomes in rural Ghana: sex-specific associations. BMC Pregnancy and Childbirth, 2019, 19, 391.	2.4	23
253	Toward Improving Accessibility of Point-of-Care Diagnostic Services for Maternal and Child Health in Low- and Middle-Income Countries. Point of Care, 2019, 18, 17-25.	0.4	26
254	Maternal Zika Virus Infection. Obstetrics and Gynecology, 2019, 134, 1197-1204.	2.4	14
255	Increased Risk of Malaria During the First Year of Life in Small-for-Gestational-Age Infants: A Longitudinal Study in Benin. Journal of Infectious Diseases, 2019, 219, 1642-1651.	4.0	5
256	Human Immunodeficiency Virusâ€“exposed Uninfected Infants: Surviving and Thriving or Overlooked by Success?. Clinical Infectious Diseases, 2019, 68, 2156-2158.	5.8	3

#	Article	IF	Citations
257	OBSOLETE: Fetal Growth Restriction: Causes and Outcomes. , 2019, , .		0
258	Adult outcomes of being born late preterm or early term â€“ What do we know?. Seminars in Fetal and Neonatal Medicine, 2019, 24, 66-83.	2.3	49
259	Investigating fetal growth restriction and perinatal risks in appropriate for gestational age infants: using cohort and withinâ€sibling analyses. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 842-850.	2.3	10
260	Premature births in Spain: Measuring the impact of air pollution using time series analyses. Science of the Total Environment, 2019, 660, 105-114.	8.0	20
261	Blood pressure in early and mid-pregnancy and the risk of small-for-gestational-age birth: findings of a large cohort study in China. Journal of Human Hypertension, 2019, 33, 475-481.	2.2	6
262	Prevalence of Congenital Cytomegalovirus Infection and Associated Risk of In Utero Human Immunodeficiency Virus (HIV) Acquisition in a High-HIV Prevalence Setting, South Africa. Clinical Infectious Diseases, 2019, 69, 1789-1796.	5.8	24
263	Nutritional status as a central determinant of child mortality in subâ€Saharan Africa: A quantitative conceptual framework. Maternal and Child Nutrition, 2019, 15, e12722.	3.0	12
264	Health, Physical Growth, and Neurodevelopmental Outcomes in Preterm Infants of Women With Hypertensive Disorders of Pregnancy. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2019, 48, 69-77.	0.5	5
265	Oxytocin receptor agonist reduces perinatal brain damage by targeting microglia. Glia, 2019, 67, 345-359.	4.9	65
266	How much does birth weight matter for child health in developing countries? Estimates from siblings and twins. Health Economics (United Kingdom), 2019, 28, 3-22.	1.7	23
267	Hunger and Malnutrition. , 2019, , 315-335.		4
268	Keep it in the family: comparing perinatal risks in small-for-gestational-age infants based on population vs within-sibling designs. International Journal of Epidemiology, 2019, 48, 297-306.	1.9	11
269	Paternal involvement and support and risk of preterm birth: findings from the Boston birth cohort. Journal of Psychosomatic Obstetrics and Gynaecology, 2019, 40, 48-56.	2.1	24
270	Cervical hyaluronan biology in pregnancy, parturition and preterm birth. Matrix Biology, 2019, 78-79, 24-31.	3.6	19
271	The Effect of Maternal Multiple Micronutrient Supplementation on Female Early Infant Mortality Is Fully Mediated by Increased Gestation Duration and Intrauterine Growth. Journal of Nutrition, 2020, 150, 356-363.	2.9	6
272	Short-term outcomes of HIV-exposed and HIV-unexposed preterm, very low birthweight neonates: a longitudinal, hospital-based study. Journal of Perinatology, 2020, 40, 445-455.	2.0	5
273	Exposures to chemical mixtures during pregnancy and neonatal outcomes: The HOME study. Environment International, 2020, 134, 105219.	10.0	61
274	The association between household socio-economic status, maternal socio-demographic characteristics and adverse birth and infant growth outcomes in sub-Saharan Africa: a systematic review. Journal of Developmental Origins of Health and Disease, 2020, 11, 317-334.	1.4	27

#	Article	IF	Citations
275	Neighbourhood Income and Risk of Having an Infant With Concomitant Preterm Birth and Severe Small for Gestational Age Birth Weight. Journal of Obstetrics and Gynaecology Canada, 2020, 42, 156-162.e1.	0.7	3
276	Preterm birth and mortality in adulthood: a systematic review. Journal of Perinatology, 2020, 40, 833-843.	2.0	52
277	Stunting Among Under 5-Year-Olds in Nepal: Trends and Risk Factors. Maternal and Child Health Journal, 2020, 24, 39-47.	1.5	30
278	Strategies to reduce multiple pregnancies during medically assisted reproduction. Fertility and Sterility, 2020, 114, 673-679.	1.0	24
279	Adverse events associated with the use of recommended vaccines during pregnancy: An overview of systematic reviews. Vaccine, 2021, 39, B12-B26.	3.8	16
280	How countries can reduce child stunting at scale: lessons from exemplar countries. American Journal of Clinical Nutrition, 2020, 112, 894S-904S.	4.7	57
281	Adolescent Girlsâ€™ Nutritional Status and Knowledge, Beliefs, Practices, and Access to Services: An Assessment to Guide Intervention Design in Nepal. Current Developments in Nutrition, 2020, 4, nzaa094.	0.3	9
282	Incidence, risk factors and consequences of preterm birth â€“ findings from a multi-centric observational study for 14â€‰months in Nepal. Archives of Public Health, 2020, 78, 64.	2.4	27
283	Maternal dietary diversity and dietary quality scores in relation to adverse birth outcomes in Tanzanian women. American Journal of Clinical Nutrition, 2020, 112, 695-706.	4.7	45
284	Predictors of low birth weight and preterm birth in rural Uganda: Findings from a birth cohort study. PLoS ONE, 2020, 15, e0235626.	2.5	33
285	Epidemiology of low birth weight in Iran: A systematic review and meta-analysis. Heliyon, 2020, 6, e03787.	3.2	16
286	Diagnostic accuracy of neonatal foot length to identify preterm and low birthweight infants: a systematic review and meta-analysis. BMJ Global Health, 2020, 5, e002976.	4.7	4
287	Short interpregnancy interval and low birth weight births in India: Evidence from National Family Health Survey 2015-16. SSM - Population Health, 2020, 12, 100700.	2.7	8
288	Immediate versus delayed induction of labour in hypertensive disorders of pregnancy: a systematic review and meta-analysis. BMC Pregnancy and Childbirth, 2020, 20, 735.	2.4	3
289	Disparity in Birth Size of Ethiopian Preterm Infants in Comparison to International INTERGROWTH-21st Data. Global Pediatric Health, 2020, 7, 2333794X2097348.	0.7	0
290	Ending malnutrition in all its forms requires scaling up proven nutrition interventions and much more: a 129-country analysis. BMC Medicine, 2020, 18, 356.	5.5	29
291	Maternal and infant predictors of infant mortality in California, 2007â€“2015. PLoS ONE, 2020, 15, e0236877.	2.5	19
292	Comparison of neonatal outcomes of small for gestational age and appropriate for gestational age preterm infants born at 28â€“36 weeks of gestation: a multicentre study in Ethiopia. BMJ Paediatrics Open, 2020, 4, e000740.	1.4	7

#	Article	IF	Citations
293	Prevalence, risk factors and consequences of newborns born small for gestational age: a multisite study in Nepal. BMJ Paediatrics Open, 2020, 4, e000607.	1.4	10
294	Deleterious effects of malaria in pregnancy on the developing fetus: a review on prevention and treatment with antimalarial drugs. The Lancet Child and Adolescent Health, 2020, 4, 761-774.	5.6	29
295	Fruit and vegetable consumption before and during pregnancy and birth weight of new-borns in Japan: the Tohoku medical megabank project birth and three-generation cohort study. Nutrition Journal, 2020, 19, 80.	3.4	15
296	Proximal and contextual correlates of childhood stunting in India: A geo-spatial analysis. PLoS ONE, 2020, 15, e0237661.	2.5	15
297	Exploring the association between adverse maternal circumstances and low birth weight in neonates: a nationwide population-based study in Bangladesh. BMJ Open, 2020, 10, e036162.	1.9	15
298	Novel sex-specific influence of parental factors on small-for-gestational-age newborns. Scientific Reports, 2020, 10, 19226.	3.3	1
299	Case Fatality Rate Related to Microcephaly Congenital Zika Syndrome and Associated Factors: A Nationwide Retrospective Study in Brazil â€. Viruses, 2020, 12, 1228.	3.3	15
300	Resuscitation of preterm infants in the Philippines: a national survey of resources and practice. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2020, 105, 209-214.	2.8	5
301	Pregnancy outcomes and risk of placental malaria after artemisinin-based and quinine-based treatment for uncomplicated falciparum malaria in pregnancy: a WorldWide Antimalarial Resistance Network systematic review and individual patient data meta-analysis. BMC Medicine, 2020, 18, 138.	5.5	16
302	Impact of macronutrient supplements on later growth of children born preterm or small for gestational age: A systematic review and meta-analysis of randomised and quasirandomised controlled trials. PLoS Medicine, 2020, 17, e1003122.	8.4	11
303	Folic acid supplementation is associated with size at birth in the Screening for Pregnancy Endpoints (SCOPE) international prospective cohort study. Early Human Development, 2020, 147, 105058.	1.8	7
304	Pregnancy Outcomes of Women Conceiving on Antiretroviral Therapy (ART) Compared to Those Commenced on ART During Pregnancy. Clinical Infectious Diseases, 2021, 73, e312-e320.	5.8	18
305	Association among placental 11Î²â€HSD2, PPARâ€Î³, and NFâ€ÎºB p65 in smallâ€forâ€gestationalâ€age infants: A nested caseâ€control study. American Journal of Reproductive Immunology, 2020, 83, e13231.	1.2	4
306	The Effects on Inappropriate Weight for Gestational Age of an SMS Based Educational Intervention for Pregnant Women in Xiâ€™an China: A Quasi-Randomized Controlled Trial. International Journal of Environmental Research and Public Health, 2020, 17, 1482.	2.6	9
307	Low-level maternal exposure to cadmium, lead, and mercury and birth outcomes in a Swedish prospective birth-cohort. Environmental Pollution, 2020, 265, 114986.	7.5	34
308	Cardiorespiratory consequences of intrauterine growth restriction: Influence of timing, severity and duration of hypoxaemia. Theriogenology, 2020, 150, 84-95.	2.1	42
309	Antenatal corticosteroids for women at risk of preterm delivery: the â€œEmperorâ€™s New Clothesâ€•tale in medical practice. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 705-712.	1.5	4
310	Examining coverage, content, and impact of maternal nutrition interventions: the case for quality-adjusted coverage measurement. Journal of Global Health, 2020, 10, 010501.	2.7	14

#	Article	IF	Citations
311	The risk of small for gestational age in very low birth weight infants born to Asian or Pacific Islander mothers in California. Journal of Perinatology, 2020, 40, 724-731.	2.0	3
312	Development and validation of a simplified score to predict neonatal mortality risk among neonates weighing 2000 g or less (NMR-2000): an analysis using data from the UK and The Gambia. The Lancet Child and Adolescent Health, 2020, 4, 299-311.	5.6	29
313	Consequences of Being Born Small for Gestational Age. Pediatric and Adolescent Medicine, 2020, , 43-58.	0.4	1
314	Updates on Assessment and Monitoring of the Postnatal Growth of Preterm Infants. NeoReviews, 2020, 21, e98-e108.	0.8	20
315	Impact of an integrated nutrition, health, water sanitation and hygiene, psychosocial care and support intervention package delivered during the pre- and peri-conception period and/or during pregnancy and early childhood on linear growth of infants in the first two years of life, birth outcomes and nutritional status of mothers: study protocol of a factorial, individually randomized controlled trial in India. Trials, 2020, 21, 127.	1.6	24
316	Chronotype in very low birth weight adults â€“ a sibling study. Chronobiology International, 2020, 37, 1023-1033.	2.0	5
317	Second and third trimester fetal ultrasound population screening for risks of preterm birth and small-size and large-size for gestational age at birth: a population-based prospective cohort study. BMC Medicine, 2020, 18, 63.	5.5	15
318	Community initiated kangaroo mother care and early child development in low birth weight infants in India-a randomized controlled trial. BMC Pediatrics, 2020, 20, 150.	1.7	19
319	Relative impact of pre-eclampsia on birth weight in a low resource setting: A prospective cohort study. Pregnancy Hypertension, 2020, 21, 1-6.	1.4	11
320	Maternal folic acid supplementation and more prominent birth weight gain in twin birth compared with singleton birth: a cross-sectional study in northwest China. Public Health Nutrition, 2020, 23, 2973-2982.	2.2	6
321	Neurodevelopmental Outcome of Preterm Newborns with Abnormal Umbilical Artery Doppler â€“ A Prospective Cohort Study. Indian Journal of Pediatrics, 2021, 88, 555-561.	0.8	1
322	Infant Growth After Maternal Dietary Supplementation Before and During Pregnancy. Journal of Pediatrics, 2021, 229, 14-16.	1.8	0
323	Individual and Composite Adverse Pregnancy Outcomes in a Randomized Trial on Isoniazid Preventative Therapy Among Women Living With Human Immunodeficiency Virus. Clinical Infectious Diseases, 2021, 72, e784-e790.	5.8	10
324	Harnessing the potential of artificial neural networks for pediatric patient management. , 2021, , 415-435.		0
325	Hemolytic Membrane Vesicles of Group B Streptococcus Promote Infection. Journal of Infectious Diseases, 2021, 223, 1488-1496.	4.0	16
326	Survival analysis of a cohort of extremely preterm infants born in Finland during 2005â€“2013. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 2506-2512.	1.5	14
327	An overview on the nutrition transition and its health implications: Tunisia case. Najfnr, 2021, 4, S75-S86.	0.3	2
328	The effects of performance-based financing on neonatal health outcomes in Burundi, Lesotho, Senegal, Zambia and Zimbabwe. Health Policy and Planning, 2021, 36, 332-340.	2.7	13

#	Article	IF	Citations
329	Association of maternal blood lead concentration with the risk of small for gestational age: A dose-response meta-analysis. Archives of Environmental and Occupational Health, 2022, 77, 293-300.	1.4	5
330	Maternal serum lipidomics identifies lysophosphatidic acid as a predictor of small for gestational age neonates. Molecular Omics, 2021, 17, 956-966.	2.8	3
331	Apgar score and neonatal mortality in China: an observational study from a national surveillance system. BMC Pregnancy and Childbirth, 2021, 21, 47.	2.4	14
332	Addressing Quality of Care in Pediatric Units using a Digital Tool: Implementation Experience from 18 SNCU of India. Journal of Tropical Pediatrics, 2021, 67, .	1.5	5
333	Association between environmental tobacco smoke before and during pregnancy and the risk of adverse birth outcomes: a birth cohort study in Wuhan, China. Environmental Science and Pollution Research, 2021, 28, 27230-27237.	5.3	9
334	Cost-effectiveness of a gestational age metabolic algorithm for preterm and small-for-gestational-age classification. American Journal of Obstetrics & Gynecology MFM, 2021, 3, 100279.	2.6	7
335	Gestational age dating using newborn metabolic screening: A validation study in Busia, Uganda. Journal of Global Health, 2021, 11, 04012.	2.7	2
336	Evidence-based interventions to reduce mortality among preterm and low-birthweight neonates in low-income and middle-income countries: a systematic review and meta-analysis. BMJ Global Health, 2021, 6, e003618.	4.7	16
337	Heart Disease and Stroke Statisticsâ€”2021 Update. Circulation, 2021, 143, e254-e743.	1.6	3,444
338	Association between gestational anemia in different trimesters and neonatal outcomes: a retrospective longitudinal cohort study. World Journal of Pediatrics, 2021, 17, 197-204.	1.8	9
339	Prognostic factors associated with small for gestational age babies in a tertiary care hospital of Western Nepal: A crossâ€sectional study. Health Science Reports, 2021, 4, e250.	1.5	11
340	Prevalence of abnormal umbilical arterial flow on Doppler ultrasound in low-risk and unselected pregnant women: a systematic review. Reproductive Health, 2021, 18, 38.	3.1	10
341	Trends and determinants of newborn mortality in Kyrgyzstan: a Countdown country case study. The Lancet Global Health, 2021, 9, e352-e360.	6.3	8
342	Reduced Birth Weight Caused by Sextuple Drug-Resistant Plasmodium falciparum Infection in Early Second Trimester. Journal of Infectious Diseases, 2021, 224, 1605-1613.	4.0	4
343	Reducing Admission Hypothermia in Neonates Born at Less Than 32 Weeks or 1500 g. Advances in Neonatal Care, 2021, Publish Ahead of Print, .	1.1	1
344	Prevalence of congenital microcephaly and its risk factors in an area at risk of Zika outbreaks. BMC Pregnancy and Childbirth, 2021, 21, 214.	2.4	7
345	Growth of preterm very low birth weight infants discharged with weight of less than 1500grams. BMC Pediatrics, 2021, 21, 145.	1.7	5
346	Parity and the risks of adverse birth outcomes: a retrospective study among Chinese. BMC Pregnancy and Childbirth, 2021, 21, 257.	2.4	23

#	Article	IF	Citations
347	Effect of balanced energy-protein supplementation during pregnancy and lactation on birth outcomes and infant growth in rural Burkina Faso: study protocol for a randomised controlled trial. BMJ Open, 2021, 11, e038393.	1.9	13
348	Predictors of singleton preterm birth using multinomial regression models accounting for missing data: A birth registry-based cohort study in northern Tanzania. PLoS ONE, 2021, 16, e0249411.	2.5	4
349	Prevalence of small for gestational age infants in 21 cities in China, 2014â€“2019. Scientific Reports, 2021, 11, 7500.	3.3	13
350	Maternal sleep duration and neonatal birth weight: the Japan Environment and Childrenâ€™s Study. BMC Pregnancy and Childbirth, 2021, 21, 295.	2.4	6
351	The prevalence of abnormal Doppler's of the umbilical artery in a low-risk pregnant population in South Africa. EClinicalMedicine, 2021, 34, 100792.	7.1	13
352	Revisiting maternal and child undernutrition in low-income and middle-income countries: variable progress towards an unfinished agenda. Lancet, The, 2021, 397, 1388-1399.	13.7	283
353	Fatores associados Ã prematuridade em casos notificados de sÃfilis congÃªnita. Revista De Saude Publica, 2021, 55, 28.	1.7	3
354	Umbilical Cord Blood Metal Mixtures and Birth Size in Bangladeshi Children. Environmental Health Perspectives, 2021, 129, 57006.	6.0	25
355	PrediccIÃ³n de bajo peso al nacer con hipoglucemia en la prueba de tolerancia a la glucosa. Revista De Saude Publica, 2021, 55, 30.	1.7	0
356	Nomogram to Early Screen Multiparous Women for Preterm Birth in a Cohort Study. International Journal of Biology and Biomedical Engineering, 2021, 15, 135-141.	0.3	0
357	Comparative study of pregnancy outcomes in women with inflammatory bowel disease treated with thiopurines and/or antiâ€TNF: a French nationwide study 2010â€“2018. Alimentary Pharmacology and Therapeutics, 2021, 54, 302-311.	3.7	21
358	Absorption, distribution, metabolism and excretion of hyaluronic acid during pregnancy: a matter of molecular weight. Expert Opinion on Drug Metabolism and Toxicology, 2021, 17, 823-840.	3.3	5
359	Effect of secondâ€trimester sonographic cervical length on the risk of spontaneous preterm delivery in different risk groups: A prospective observational multicenter study. Acta Obstetricia Et Gynecologica Scandinavica, 2021, 100, 1644-1655.	2.8	5
360	Socioeconomic inequalities in birth outcomes: An 11-year analysis in Colombia. PLoS ONE, 2021, 16, e0255150.	2.5	8
361	Mercury and Prenatal Growth: A Systematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 7140.	2.6	22
362	Effects of an exclusive human-milk diet in preterm neonates on early vascular aging risk factors (NEOVASC): study protocol for a multicentric, prospective, randomized, controlled, open, and parallel group clinical trial. Trials, 2021, 22, 509.	1.6	1
363	Causes of preterm and low birth weight neonatal mortality in a rural community in Kenya: evidence from verbal and social autopsy. BMC Pregnancy and Childbirth, 2021, 21, 536.	2.4	10
364	Gestational age and birth growth parameters as early predictors of fetal alcohol spectrum disorders. Alcoholism: Clinical and Experimental Research, 2021, 45, 1624-1638.	2.4	4

#	Article	IF	Citations
365	Data-driven risk stratification for preterm birth in Brazil: a population-based study to develop of a machine learning risk assessment approach. The Lancet Regional Health Americas, 2021, 3, 100053.	2.6	2
366	Risk of mortality for small newborns in Brazil, 2011-2018: A national birth cohort study of 17.6 million records from routine register-based linked data. The Lancet Regional Health Americas, 2021, 3, 100045.	2.6	12
367	Factors associated with serious outcomes of pneumonia among children in a birth cohort in South Africa. PLoS ONE, 2021, 16, e0255790.	2.5	8
368	Birthweight-for-gestational-age z-scores are associated with early childhood cardiometabolic health in the Peri/Postnatal Epigenetic Twin Study. Journal of Developmental Origins of Health and Disease, 2021, , 1-9.	1.4	0
369	Simplified models to assess newborn gestational age in low-middle income countries: findings from a multicountry, prospective cohort study. BMJ Global Health, 2021, 6, e005688.	4.7	8
370	A novel intervention combining supplementary food and infection control measures to improve birth outcomes in undernourished pregnant women in Sierra Leone: A randomized, controlled clinical effectiveness trial. PLoS Medicine, 2021, 18, e1003618.	8.4	15
371	The impact of HPV vaccination beyond cancer prevention: effect on pregnancy outcomes. Human Vaccines and Immunotherapeutics, 2021, 17, 3562-3576.	3.3	5
372	â€œWhat are you carrying?â€•Experiences of mothers with preterm babies in low-resource setting neonatal intensive care unit: a qualitative study. BMJ Open, 2021, 11, e043989.	1.9	11
373	Breastfeeding and the Influence of the Breast Milk Microbiota on Infant Health. , 0, , .		1
374	Impact of early kangaroo mother care versus standard care on survival of mild-moderately unstable neonates <2000Ägrams: A randomised controlled trial. EClinicalMedicine, 2021, 39, 101050.	7.1	9
375	Gestational Age, Birth Weight, and Neurocognitive Development in Adolescents in Tanzania. Journal of Pediatrics, 2021, 236, 194-203.e6.	1.8	11
376	Effect of birthweight measurement quality improvement on low birthweight prevalence in rural Ethiopia. Population Health Metrics, 2021, 19, 35.	2.7	5
377	Temporal trends and risk of small for gestational age (SGA) infants among Asian American mothers by ethnicity. Annals of Epidemiology, 2021, 63, 79-85.	1.9	4
378	Prenatal maternal posttraumatic stress disorder as a risk factor for adverse birth weight and gestational age outcomes: A systematic review and meta-analysis. Journal of Affective Disorders, 2021, 295, 530-540.	4.1	15
379	Home consumption of two fortified balanced energy protein supplements by pregnant women in Burkina Faso. Maternal and Child Nutrition, 2021, 17, e13134.	3.0	13
380	Small for Gestational Age. , 2021, , 559-562.		1
381	Impact of being large-for-gestational-age on neonatal mortality and morbidities in extremely premature infants. Pediatric Research, 2021, 90, 910-916.	2.3	4
382	Predictive Modeling for Perinatal Mortality in Resource-Limited Settings. JAMA Network Open, 2020, 3, e2026750.	5.9	33

#	Article	IF	Citations
383	Racial Disparities in Pregnancy and Birth Outcomes. , 2019, , 67-97.		1
384	Child Growth and Development. , 2017, , 119-141.		28
385	Healthâ€¢care professionalsâ€™ approach in feeding term smallâ€forâ€gestational age infants and its potential implications to later growth outcomes. Journal of Paediatrics and Child Health, 2018, 54, 370-376.	0.8	3
386	Concomitant preterm birth and severe small-for-gestational age birth weight among infants of immigrant mothers in Ontario originating from the Philippines and East Asia: a population-based study. BMJ Open, 2017, 7, e015386.	1.9	9
387	Nutritional and Reproductive Risk Factors for Small for Gestational Age and Preterm Births. Nestle Nutrition Institute Workshop Series, 2015, 81, 17-28.	0.1	5
388	Rates and risk factors for preterm birth and low birthweight in the global network sites in six low- and low middle-income countries. Reproductive Health, 2020, 17, 187.	3.1	37
389	Elite Athletes and Pregnancy Outcomes: A Systematic Review and Meta-analysis. Medicine and Science in Sports and Exercise, 2021, 53, 534-542.	0.4	24
390	Small for gestational age babies and depressive symptoms of mothers during pregnancy: Results from a birth cohort in India. Wellcome Open Research, 0, 3, 76.	1.8	8
391	Small for gestational age babies and depressive symptoms of mothers during pregnancy: Results from a birth cohort in India. Wellcome Open Research, 0, 3, 76.	1.8	1
392	Customised and Noncustomised Birth Weight Centiles and Prediction of Stillbirth and Infant Mortality and Morbidity: A Cohort Study of 979,912 Term Singleton Pregnancies in Scotland. PLoS Medicine, 2017, 14, e1002228.	8.4	98
393	High Incidence of Neonatal Danger Signs and Its Implications for Postnatal Care in Ghana: A Cross-Sectional Study. PLoS ONE, 2015, 10, e0130712.	2.5	17
394	Vitamin D Deficiency Increases the Risk of Adverse Neonatal Outcomes in Gestational Diabetes. PLoS ONE, 2016, 11, e0164999.	2.5	21
395	Infant mortality and morbidity associated with preterm and small-for-gestational-age births in Southern Mozambique: A retrospective cohort study. PLoS ONE, 2017, 12, e0172533.	2.5	27
396	Identifying maternal and infant factors associated with newborn size in rural Bangladesh by partial least squares (PLS) regression analysis. PLoS ONE, 2017, 12, e0189677.	2.5	17
397	Effect of maternal height on caesarean section and neonatal mortality rates in sub-Saharan Africa: An analysis of 34 national datasets. PLoS ONE, 2018, 13, e0192167.	2.5	21
398	Stigma toward small babies and their mothers in Ghana: A study of the experiences of postpartum women living with HIV. PLoS ONE, 2020, 15, e0239310.	2.5	5
399	Investigating the prevalence of preterm delivery in Iranian population: A systematic review and meta-analysis. Journal of Caring Sciences, 2017, 6, 371-380.	1.0	29
400	Prevalence of Low Birth Weight in Iranian Newborns: A Systematic Review and Meta-analysis. International Journal of Women's Health and Reproduction Sciences, 2018, 6, 233-239.	0.4	8

#	Article	IF	Citations
401	Determinants of Early Neonatal Mortality in Nigeria: Results from 2013 Nigeria DHS. Journal of Pediatrics & Neonatal Care, 2015, 2, .	0.1	11
402	A Liftless Intervention to Prevent Preterm Birth and Low Birthweight Among Pregnant Ghanaian Women: Protocol of a Stepped-Wedge Cluster Randomized Controlled Trial. JMIR Research Protocols, 2018, 7, e10095.	1.0	2
403	INTERGROWTH-21st Gestational Dating and Fetal and Newborn Growth Standards in Peri-Urban Nairobi, Kenya: Quasi-Experimental Implementation Study Protocol. JMIR Research Protocols, 2018, 7, e10293.	1.0	6
404	Vaccination timing of low-birth-weight infants in rural Ghana: a population-based, prospective cohort study. Bulletin of the World Health Organization, 2016, 94, 442-451D.	3.3	10
405	A cohort study of low birth weight and health outcomes in the first year of life, Ghana. Bulletin of the World Health Organization, 2017, 95, 574-583.	3.3	35
406	Maternal Protein Restriction in Rats Alters the Expression of Genes Involved in Mitochondrial Metabolism and Epitranscriptomics in Fetal Hypothalamus. Nutrients, 2020, 12, 1464.	4.1	8
407	AssistÃªncia prÃ©-natal e resultado perinatal. Revista Brasileira Em PromoÃ§Ã£o Da SaÃºde, 2017, 30, 187-194.	0.1	3
408	Intra-uterine growth restriction as a risk factor for hypertension in children six to 10 years old : cardiovascular topic. Cardiovascular Journal of Africa, 2014, 25, 73-77.	0.4	18
409	Impact of Improved Biomass and Liquid Petroleum Gas Stoves on Birth Outcomes in Rural Nepal: Results of 2 Randomized Trials. Global Health, Science and Practice, 2020, 8, 372-382.	1.7	26
410	Low birth weight and birth weight status in Bangladesh: A systematic review and metaanalysis. Anthropological Review, 2021, 84, 257-274.	0.3	0
411	Microbiome research potential for developing holistic approaches to improve refugee health. Journal of Global Health Reports, 0, , .	1.0	0
412	Moderate Freshwater Fish Intake, but Not n-3ÂPolyunsaturated Fatty Acids, Is Associated with a Reduced Risk of Small for Gestational Age in a Prospective Cohort of Chinese Pregnant Women. Journal of the Academy of Nutrition and Dietetics, 2022, 122, 722-730.e12.	0.8	3
413	Small for Gestational Age: Scale and Consequences for Mortality, Morbidity, and Development. , 2017, , 503-522.		1
414	Zinc Deficiency. , 2017, , 265-285.		0
416	Prehrana nedonoÅ¡Äeta i nedostaÅ¡Äeta. Medicinski Glasnik Specijalne Bolnice Za Bolesti Åtitaste Å½lezde I Bolesti Metabolizma Zlatibor, 2018, 23, 63-70.	0.1	0
418	Electromagnetic Radiation Generating by Device Usage; Birth Weight and Delivery Time. Iranian Journal of Pediatrics, 2018, 28, .	0.3	0
420	The relationship of the structural and intermediate social determinants of health with low birth weight in Iran: A systematic review and meta-analysis. Scientific Journal of Kurdistan University of Medical Sciences, 2018, 23, 21-36.	0.1	4
421	Risk Factors for Mortality in Low Birth Weight Infants at Harare Hospital (Maternity Unit), Zimbabwe. Clinical Pediatrics and Research, 2018, 2, .	0.2	0

#	Article	IF	Citations
423	Risk factors and complications of small for gestational age. Pakistan Journal of Medical Sciences, 2019, 35, 1199-1203.	0.6	15
425	Term Low Birth Weight or Macrosomia among Immigrant Mothers in Korea. Perinatology, 2020, 31, 179.	0.1	1
426	Small for gestational age babies and depressive symptoms of mothers during pregnancy: Results from a birth cohort in India. Wellcome Open Research, 2018, 3, 76.	1.8	4
427	A multi-year analysis of kangaroo mother care outcomes in low birth weight babies at a Nyakahanga Hospital in rural Tanzania. African Health Sciences, 2020, 20, 498-508.	0.7	1
428	Incidence, risk factors, and feto-maternal outcomes of inappropriate birth weight for gestational age among singleton live births in Qatar: A population-based study. PLoS ONE, 2021, 16, e0258967.	2.5	8
429	Magnitude of low birthweight in malaria endemic settings of Nanoro, rural Burkina Faso: a secondary data analysis. Scientific Reports, 2021, 11, 21332.	3.3	2
430	Screening and management options for severe thinness during pregnancy in India. International Journal of Gynecology and Obstetrics, 2021, 155, 357-379.	2.3	3
431	Population estimates and determinants of severe maternal thinness in India. International Journal of Gynecology and Obstetrics, 2021, 155, 380-397.	2.3	2
432	Neonatology: A Global Perspective. Pediatric and Adolescent Medicine, 2020, , 1-12.	0.4	0
433	Gestational diabetes mellitus in women born small or preterm: Systematic review and meta-analysis. Endocrine, 2022, 75, 40-47.	2.3	2
434	Malaria and curable sexually transmitted and reproductive tract coinfection among pregnant women in rural Burkina Faso. Tropical Medicine and Health, 2021, 49, 90.	2.8	1
435	Effect of home visit training program on growth and development of preterm infants: a double blind randomized controlled trial. International Journal of Community Based Nursing and Midwifery, 2015, 3, 12-22.	0.2	4
436	Achieving UNAIDS 90-90-90 targets for pregnant and postpartum women in sub-Saharan Africa: progress, gaps and research needs. Journal of Virus Eradication, 2018, 4, 33-39.	0.5	29
438	Mixed-methods, descriptive and observational cohort study examining feeding and growth patterns among low birthweight infants in India, Malawi and Tanzania: the LIFE study protocol. BMJ Open, 2021, 11, e048216.	1.9	7
439	Paternal characteristics associated with low birth weight among singleton births: a hospital-based birth cohort study in northern Tanzania. Pan African Medical Journal, 2021, 40, 179.	0.8	0
440	OUP accepted manuscript. American Journal of Clinical Nutrition, 2022, , .	4.7	5
441	Multiple mycotoxin exposure during pregnancy and risks of adverse birth outcomes: a prospective cohort study in rural Ethiopia. Environment International, 2022, 160, 107052.	10.0	10
442	Heart Disease and Stroke Statisticsâ€"2022 Update: A Report From the American Heart Association. Circulation, 2022, 145, CIR0000000000001052.	1.6	2,561

#	Article	IF	Citations
443	Assessing fetal growth in Africa: Application of the international WHO and INTERGROWTH-21st standards in a Beninese pregnancy cohort. PLoS ONE, 2022, 17, e0262760.	2.5	3
444	Pregnant Womenâ€™s Exposure to Household Air Pollution in Rural Bangladesh: A Feasibility Study for Poriborton: The CHANge Trial. International Journal of Environmental Research and Public Health, 2022, 19, 482.	2.6	7
445	Causes and age of neonatal death and associations with maternal and newborn care characteristics in Nepal: a verbal autopsy study. Archives of Public Health, 2022, 80, 26.	2.4	10
446	Effects of household environmental exposure and ventilation in association with adverse birth outcomes: A prospective cohort study in rural China. Science of the Total Environment, 2022, 822, 153519.	8.0	8
447	Associations of B Vitamin-Related Dietary Pattern during Pregnancy with Birth Outcomes: A Population-Based Study in Northwest China. Nutrients, 2022, 14, 600.	4.1	2
448	Enhancing Nutrition and Antenatal Infection Treatment (ENAT) study: protocol of a pragmatic clinical effectiveness study to improve birth outcomes in Ethiopia. BMJ Paediatrics Open, 2022, 6, e001327.	1.4	3
449	Sex-Specific Effects of Nutritional Supplements for Infants Born Early or Small: An Individual Participant Data Meta-Analysis (ESSENCE IPD-MA) II: Growth. Nutrients, 2022, 14, 392.	4.1	0
450	Water Contamination, Householdsâ€™ Risk Perceptions, and Averting Behavior: Evidence from the Nullah Lai, Rawalpindi, Pakistan. Journal of Asian and African Studies, 2023, 58, 1111-1125.	1.5	1
451	Gestational weight gain rates in the first and second trimesters are associated with small for gestational age among underweight women: a prospective birth cohort study. BMC Pregnancy and Childbirth, 2022, 22, 106.	2.4	4
452	The life cycle vulnerabilities of rural women. , 2022, , 77-114.		0
453	Neonatal anthropometry of malformed newborns: A large South American populationâ€based study. Paediatric and Perinatal Epidemiology, 2022, 36, 211-219.	1.7	0
454	PerspectivesÂon Resuscitation Decisions at the Margin of Viability among Specialist Newborn Care Providers in Ghana andÂEthiopia: A Qualitative Analysis. BMC Pediatrics, 2022, 22, 97.	1.7	2
455	Development of birthweight and length for gestational age and sex references in Yucatan, Mexico. American Journal of Human Biology, 2022, 34, e23732.	1.6	1
456	Effect of maternal vitamin D status on risk of adverse birth outcomes: a systematic review and doseâ€“response meta-analysis of observational studies. European Journal of Nutrition, 2022, 61, 2881-2907.	3.9	11
457	Randomized Controlled Trial Examining the Efficacy of Adding Financial Incentives to Best practices for Smoking Cessation Among pregnant and Newly postpartum Women. Preventive Medicine, 2022, 165, 107012.	3.4	8
458	Association of Maternal Longitudinal Hemoglobin with Small for Gestational Age during Pregnancy: A Prospective Cohort Study. Nutrients, 2022, 14, 1403.	4.1	4
459	Low birth weight and its associated risk factors in a rural health district of Burkina Faso: a cross sectional study. BMC Pregnancy and Childbirth, 2022, 22, 228.	2.4	5
460	Down-Regulation Ovulation-Induction Leads to Favorable Outcomes in a Single Frozen-Thawed Blastocyst Transfer RCT. Frontiers in Endocrinology, 2022, 13, 797121.	3.5	0

#	Article	IF	Citations
461	Respiratory Interventions for Preterm Infants in LMICs: A Prospective Study From Cape Town, South Africa. Frontiers in Global Women S Health, 2022, 3, 817817.	2.3	4
462	Dietary curcumin supplementation ameliorates placental inflammation in rats with intra-uterine growth retardation by inhibiting the NF-Î²B signaling pathway. Journal of Nutritional Biochemistry, 2022, 104, 108973.	4.2	5
463	Birth weight and its relationship with endothelial function and pattern of endothelium-derived microparticles during childhood: New insight about early vascular damage. Life Sciences, 2022, 298, 120517.	4.3	0
464	Maternal and neonatal variables associated with premature birth and low birth weight in a tertiary hospital in Ecuador. Midwifery, 2022, 109, 103332.	2.3	0
465	Pregnancy outcomes in women living with HIV and HIVâ€negative women in South Africa: Cohort analysis based on biasâ€corrected gestational age. Paediatric and Perinatal Epidemiology, 2022, 36, 525-535.	1.7	7
466	Maternal Risk Factors for Small-for-Gestational-Age Newborns in Mexico: Analysis of a Nationwide Representative Cohort. Frontiers in Public Health, 2021, 9, 707078.	2.7	11
467	Prevalence, risk factors and short-term consequences of adverse birth outcomes in Zimbabwean pregnant women: a secondary analysis of a cluster-randomized trial. International Journal of Epidemiology, 2022, 51, 1785-1799.	1.9	5
468	Urinary 8-hydroxy-2â€²-deoxyguanosine levels and small-for-gestational age infants: a prospective cohort study from the Japan Environment and Childrenâ€™s Study. BMJ Open, 2021, 11, e054156.	1.9	3
469	Dietary diversity and diet quality with gestational weight gain and adverse birth outcomes, results from a prospective pregnancy cohort study in urban Tanzania. Maternal and Child Nutrition, 2022, 18, e13300.	3.0	14
470	A systematic review on estimating population attributable fraction for risk factors for small-for-gestational-age births in 81 low- and middle-income countries. Journal of Global Health, 2022, 12, 04024.	2.7	14
471	Perinatal Risks of Neonatal and Infant Mortalities in a Sub-provincial Region of China: A Livebirth Population-based Cohort Study. BMC Pregnancy and Childbirth, 2022, 22, 338.	2.4	1
472	Ambient and indoor air pollution exposure and adverse birth outcomes in Adama, Ethiopia. Environment International, 2022, 164, 107251.	10.0	10
473	Factors contributing to household wealth inequality in under-five deaths in low- and middle-income countries: decomposition analysis. BMC Public Health, 2022, 22, 769.	2.9	2
474	Antenatal Doppler screening for fetuses at risk of adverse outcomes: a multicountry cohort study of the prevalence of abnormal resistance index in low-risk pregnant women. BMJ Open, 2022, 12, e053622.	1.9	7
475	Prevention of Intrauterine Growth Restriction and Preterm Birth with Presumptive Antibiotic Treatment of Pregnant Women: A Literature Review. Nestle Nutrition Institute Workshop Series, 2015, 81, 37-50.	0.1	6
477	Health and development from preconception to 20 years of age and human capital. Lancet, The, 2022, 399, 1730-1740.	13.7	37
478	Prenatal fortified balanced energy-protein supplementation and birth outcomes in rural Burkina Faso: A randomized controlled efficacy trial. PLoS Medicine, 2022, 19, e1004002.	8.4	13
479	Resuscitation of preterm infants in Nigeria â€“ A national survey on practice. Nigerian Journal of Clinical Practice, 2022, 25, 612.	0.6	0

#	Article	IF	Citations
480	Non-specific effects of BCG and DTP vaccination on infant mortality: An analysis of birth cohorts in Ghana and Tanzania. Vaccine, 2022, , .	3.8	3
481	Maternal socioeconomic and lifestyle factors and life dissatisfaction associated with a small for gestational age infant. The Survey of Neonates in Pomerania (SNiP). Archives of Gynecology and Obstetrics, 0, , .	1.7	1
482	Vitamin D Metabolite Ratio in Pregnant Women with Low Blood Vitamin D Concentrations Is Associated with Neonatal Anthropometric Data. Nutrients, 2022, 14, 2201.	4.1	0
483	Predicting risks of low birth weight in Bangladesh with machine learning. PLoS ONE, 2022, 17, e0267190.	2.5	13
484	Individual and mixed metal maternal blood concentrations in relation to birth size: An analysis of the Japan Environment and Childrenâ€™s Study (JECS). Environment International, 2022, 165, 107318.	10.0	16
485	Evaluating the impact of a countrywide, market-based roll-out of multiple micronutrient supplementation on low birth weight in Bangladesh: protocol for a two-arm, quasi-experimental and mixed-methods evaluation study. BMJ Open, 2022, 12, e060230.	1.9	0
486	Prevalence and Risk Factors of Preterm Birth Among Pregnant Women Admitted at the Labor Ward of the Komfo Anokye Teaching Hospital, Ghana. Frontiers in Global Women S Health, 0, 3, .	2.3	3
487	Incidence of Preterm Infants, Indications of Admission, Risk Factors, and Discharge Outcome: A Retrospective Study. Open Nursing Journal, 2022, 16, .	0.4	0
488	Estimates of Stillbirths, Neonatal Mortality, and Medically Vulnerable Live Births in Amhara, Ethiopia. JAMA Network Open, 2022, 5, e2218534.	5.9	9
489	Implications of the availability and distribution of birth weight on addressing neonatal mortality: population-based assessment from Bihar state of India. BMJ Open, 2022, 12, e061934.	1.9	0
490	Gestational weight gain during the second and third trimesters and adverse pregnancy outcomes, results from a prospective pregnancy cohort in urban Tanzania. Reproductive Health, 2022, 19, .	3.1	2
491	Large gains in schooling and income are possible from minimizing adverse birth outcomes in 121 low- and middle-income countries: A modelling study. PLOS Global Public Health, 2022, 2, e0000218.	1.6	2
492	Effect of preterm birth on early neonatal, late neonatal, and postneonatal mortality in India. PLOS Global Public Health, 2022, 2, e0000205.	1.6	8
493	A Study to Evaluate the Relationship of Estimated Fetal Weight and Actual Fetal Birth Weight Using Ultrasound. , 0, , 07-11.		0
494	Development of an imputation model to recalibrate birth weights measured in the early neonatal period to time at delivery and assessment of its impact on size-for-gestational age and low birthweight prevalence estimates: a secondary analysis of a pregnancy cohort in rural Nepal. BMJ Open, 2022, 12, e060105.	1.9	5
496	Pregnancy as a Fundamental Determinant of Child Health: a Review. Current Nutrition Reports, 2022, 11, 457-485.	4.3	6
497	Anthropometric Indicators as Predictors of Mortality in Early Life Among Low Birthweight Indian Infants. Frontiers in Nutrition, 0, 9, .	3.7	0
498	Disrupting the status quo to achieve early inclusion of pregnant women in studies of new agents for prevention and treatment of HIV infection. Journal of the International AIDS Society, 2022, 25, .	3.0	0

#	Article	IF	Citations
499	Clinical and populationâ€based study design considerations to accelerate the investigation of new antiretrovirals during pregnancy. Journal of the International AIDS Society, 2022, 25, .	3.0	6
500	Calcium and Vitamin D Supplementation as Non-Surgical Treatment for Periodontal Disease with a Focus on Female Patients: Literature Review. Dentistry Journal, 2022, 10, 120.	2.3	3
501	Effectiveness of Integrated Maternal Nutrition Intervention Package on Birth Weight in Rwanda. Frontiers in Nutrition, 0, 9, .	3.7	3
502	Preventing antenatal stillbirths: An innovative approach for primary health care. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2022, 64, .	0.6	3
503	Association of ambient air pollution exposure with low birth weight. Environmental Research, 2022, 215, 114164.	7.5	2
504	Evidence for Global Health Care Interventions for Preterm or Low Birth Weight Infants: An Overview of Systematic Reviews. Pediatrics, 2022, 150, .	2.1	4
505	Morbidity and mortality in small for gestational age very preterm infants in a middle-income country. Frontiers in Pediatrics, 0, 10, .	1.9	1
506	Demographic, socio-economic, obstetric, and behavioral factors associated with small-and large-for-gestational-age from a prospective, population-based pregnancy cohort in rural Nepal: a secondary data analysis. BMC Pregnancy and Childbirth, 2022, 22, .	2.4	2
507	Characteristics of Homebirth in Hungary: A Retrospective Cohort Study. International Journal of Environmental Research and Public Health, 2022, 19, 10461.	2.6	0
508	Barriers and enablers to kangaroo mother care prior to stability from perspectives of Gambian health workers: A qualitative study. Frontiers in Pediatrics, 0, 10, .	1.9	1
509	Predictive models for small-for-gestational-age births in women exposed to pesticides before pregnancy based on multiple machine learning algorithms. Frontiers in Public Health, 0, 10, .	2.7	1
510	Micronutrient supplements in pregnancy: an urgent priority. The Lancet Global Health, 2022, 10, e1239.	6.3	3
511	Biomarkers of environmental enteric dysfunction and adverse birth outcomes: An observational study among pregnant women living with HIV in Tanzania. EBioMedicine, 2022, 84, 104257.	6.1	3
512	Complementary Feeding. , 2020, , .		0
513	Survival Status and Predictors of Mortality Among Low Birthweight Neonates Admitted in Amhara Region Referral Hospitals of Ethiopia: Retrospective Follow-Up Study. Health Services Research and Managerial Epidemiology, 2022, 9, 233339282211173.	0.9	0
514	Time to death and its predictors among neonates who were admitted to the neonatal intensive care unit at tertiary hospital, Addis Ababa, Ethiopia: Retrospective follow up study. Frontiers in Pediatrics, 0, 10, .	1.9	2
515	Divergent age patterns of under-5 mortality in south Asia and sub-Saharan Africa: a modelling study. The Lancet Global Health, 2022, 10, e1566-e1574.	6.3	6
516	Risk factors for fetal growth restriction in preterm births: a retrospective case control study. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2022, 11, 2734.	0.1	0

#	Article	IF	Citations
517	Microbial and human transcriptome in vaginal fluid at midgestation: Association with spontaneous preterm delivery. Clinical and Translational Medicine, 2022, 12, .	4.0	1
519	Respiratory distress in small for gestational age infants based on local newborn curve prior to hospital discharge. Frontiers in Pediatrics, 0, 10, .	1.9	3
520	The Effect of Structural Gender Inequality Revealed in Small for Gestational Age. Global Social Welfare, 0, , .	1.9	0
521	Association of maternity formula supplementation during pregnancy with small for gestational age birth in Chinese newborns. Nutrition, 2022, , 111856.	2.4	0
522	Evaluating association of smoking status during pregnancy with adverse birth outcomes using urinary cotinine concentration: The Japan environment and Children's study (JECS). Environmental Research, 2022, 215, 114302.	7.5	0
523	Socioeconomic inequality in the prevalence of low birth weight and its associated determinants in Bangladesh. PLoS ONE, 2022, 17, e0276718.	2.5	5
524	Growth Faltering in Small and Sick Newborn Infants: Does it Matter?. Indian Pediatrics, 2022, 59, 753-754.	0.4	1
525	Timing of neonatal mortality and severe morbidity during the postnatal period: a systematic review. JBI Evidence Synthesis, 2023, 21, 98-199.	1.3	13
526	The choice of reference chart affects the strength of the association between malaria in pregnancy and small for gestational age: an individual participant data meta-analysis comparing the Intergrowth-21 with a Tanzanian birthweight chart. Malaria Journal, 2022, 21, .	2.3	1
527	Preterm delivery and its associated factors among mothers in Bangladesh: survey in Rajshahi district. BMJ Open, 2022, 12, e061920.	1.9	1
528	Facteurs associÃ©s Ã la mortalitÃ© du nouveau-nÃ© de faible poids de naissance au Togo. PÃ©rinatalitÃ©, 2022, 14, 205-212.	0.2	0
529	Factors Associated with Number of Prenatal Visits in Northeastern Brazil: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2022, 19, 14912.	2.6	0
530	Preterm Birth and Postnatal Developmental Outcomes. , 0, , .		0
531	Global estimates of pregnancies at risk of Plasmodium falciparum and Plasmodium vivax infection in 2020 and changes in risk patterns since 2000. PLOS Global Public Health, 2022, 2, e0001061.	1.6	4
532	Survival status and predictors of mortality among low-birthweight neonates admitted to KMC units of five public hospitals in Ethiopia: Frailty survival regression model. PLoS ONE, 2022, 17, e0276291.	2.5	2
533	Development of prognostic model for preterm birth using machine learning in a population-based cohort of Western Australia births between 1980 and 2015. Scientific Reports, 2022, 12, .	3.3	4
535	Children who are HIV-exposed and uninfected: evidence for action. Aids, 2023, 37, 205-215.	2.2	9
536	Factors associated with small-for-gestational-age births among preterm babies born <2000 g: a multifacility cross-sectional study in Ethiopia. BMJ Open, 2022, 12, e064936.	1.9	0

#	Article	IF	Citations
537	Parental pre-pregnancy body mass index and risk of low birth weight in offspring: A prospective cohort study in central China. Frontiers in Public Health, 0, 10, .	2.7	2
538	Magnetic resonance imaging findings and the clinical characteristics of children with cerebral palsy at a public sector hospital in Gauteng Province, South Africa. SAJCH South African Journal of Child Health, 0, , 232-238.	0.2	0
539	Is Maternal Cardiovascular Performance Impaired in Altitude-Associated Fetal Growth Restriction?. High Altitude Medicine and Biology, 0, , .	0.9	0
541	International Consensus Guideline on Small for Gestational Age: Etiology and Management From Infancy to Early Adulthood. Endocrine Reviews, 2023, 44, 539-565.	20.1	16
542	Global burden of lower respiratory infections during the last three decades. Frontiers in Public Health, 0, 10, .	2.7	16
543	The impact of intrauterine growth restriction and prematurity on nephron endowment. Nature Reviews Nephrology, 2023, 19, 218-228.	9.6	6
544	Exposure of ambient PM2.5 during gametogenesis period affects the birth outcome: Results from the project ELEFANT. Environmental Research, 2023, 220, 115204.	7.5	0
545	Detecting geographical clusters of low birth weight and/or preterm birth in Japan. Scientific Reports, 2023, 13, .	3.3	2
546	Heart Disease and Stroke Statisticsâ€”2023 Update: A Report From the American Heart Association. Circulation, 2023, 147, .	1.6	2,130
547	Preterm Neonates Admitted in the Neonatal Intensive Care Unit at a Tertiary Care Centre: A Descriptive Cross-sectional Study. Journal of the Nepal Medical Association, 2023, 61, 320-324.	0.4	1
548	Glyphosate exposure and preterm birth: A nested case-control pilot study. Reproductive Toxicology, 2023, 117, 108350.	2.9	4
549	Assessing the neonatal health policy landscape in low- and middle-income countries: Findings from the 2018 WHO SRMNCAH policy survey. Journal of Global Health, 0, 13, .	2.7	1
550	Factors Associated with Neonatal Survival in a Special Care Newborn Unit in a Tertiary Care Hospital in Bangladesh. American Journal of Tropical Medicine and Hygiene, 2023, 108, 844-850.	1.4	0
551	Toxic effects of maternal cadmium exposure on the metabolism and transport system of amino acids in the maternal livers. Ecotoxicology and Environmental Safety, 2023, 254, 114726.	6.0	0
552	Association between inadequate prenatal care and low birth weight of newborns in Peru: Evidence from a peruvian demographic and health survey. Heliyon, 2023, 9, e14667.	3.2	0
553	Fertility, Pregnancy, and Maternity in Women with Eating Disorders. , 2023, , 1-16.		0
554	Factors Associated With Changes in Alcohol Use During Pregnancy and the Postpartum Transition Among People With HIV in South Africa and Uganda. Journal of the International Association of Providers of AIDS Care, 2023, 22, 232595822311610.	1.5	0
555	Effects of maternal antenatal treatment with two doses of azithromycin added to monthly sulfadoxine-pyrimethamine for the prevention of low birth weight in Burkina Faso: an open-label randomized controlled trial. Malaria Journal, 2023, 22, .	2.3	1

#	Article	IF	Citations
556	Low birthweight newborns in Vanuatu: A longitudinal followâ€up study. Journal of Paediatrics and Child Health, 0, , .	0.8	0
557	Antenatal multiple micronutrient supplements versus ironâ€folic acid supplements and birth outcomes: Analysis by gestational age assessment method. Maternal and Child Nutrition, 0, , .	3.0	0
558	Risk of adverse newborn outcomes among women who experienced physical and psychological intimate partner abuse during pregnancy in Ghana's northern region. Heliyon, 2023, 9, e15391.	3.2	3
559	Maternal exposure to multiple mycotoxins and adverse pregnancy outcomes: a prospective cohort study in rural Bangladesh. Archives of Toxicology, 0, , .	4.2	3
560	Pathophysiological Mechanisms of Periodontitis in Pregnant Women with Metabolic Syndrome Leading to Adverse Pregnancy Outcomes. World Journal of Dentistry, 2023, 14, 192-199.	0.3	0
562	Circulating biomarkers associated with placental dysfunction and their utility for predicting fetal growth restriction. Clinical Science, 2023, 137, 579-595.	4.3	4
563	Association between frequency of breakfast intake before and during pregnancy and infant birth weight: the Tohoku Medical Megabank Project Birth and Three-Generation Cohort Study. BMC Pregnancy and Childbirth, 2023, 23, .	2.4	3
564	Vulnerable newborn types: Analysis of populationâ€based registries for 165 million births in 23 countries, 2000â€“2021. BJOG: an International Journal of Obstetrics and Gynaecology, 0, , .	2.3	4
565	Vulnerable newborn types: analysis of subnational, populationâ€based birth cohorts for 541â€‰285 live births in 23Âcountries, 2000â€“2021. BJOG: an International Journal of Obstetrics and Gynaecology, 0, , .	2.3	4
566	Neonatal mortality risk of vulnerable newborns: A descriptive analysis of subnational, populationâ€based birth cohorts for 238â€‰203 live births in lowâ€and middleâ€income settings from 2000 to 2017. BJOG: an International Journal of Obstetrics and Gynaecology, 0, , .	2.3	2
567	Small babies, big risks: global estimates of prevalence and mortality for vulnerable newborns to accelerate change and improve counting. Lancet, The, 2023, 401, 1707-1719.	13.7	55
568	Evidence-based antenatal interventions to reduce the incidence of small vulnerable newborns and their associated poor outcomes. Lancet, The, 2023, 401, 1733-1744.	13.7	18
569	Neonatal mortality risk for vulnerable newborn types in 15 countries using 125.5 million nationwide birth outcome records, 2000â€“2020. BJOG: an International Journal of Obstetrics and Gynaecology, 0, , .	2.3	2
570	Small vulnerable newbornsâ€”big potential for impact. Lancet, The, 2023, 401, 1692-1706.	13.7	28
571	Implementation of continuous-wave Doppler ultrasound to detect the high-risk foetus in the low-risk mother: lessons from South Africa. BMC Pregnancy and Childbirth, 2023, 23, .	2.4	0
572	Birth size, growth trajectory and later cardio-metabolic risk. Frontiers in Endocrinology, 0, 14, .	3.5	1
573	The burden of inappropriate birth weight on neonatal survival in term newborns: a population-based study in a middle-income setting. Frontiers in Pediatrics, 0, 11, .	1.9	0
574	More is not enough: High quantity and high quality antenatal care are both needed to prevent low birthweight in South Asia. PLOS Global Public Health, 2023, 3, e0001991.	1.6	2

#	Article	IF	Citations
575	Compliance with the World Health Organizationâ€™s 2016 prenatal care contact recommendation reduces the incidence rate of adverse birth outcomes among pregnant women in northern Ghana. PLoS ONE, 2023, 18, e0285621.	2.5	1
576	What more can be done? Prioritizing the most promising antenatal interventions to improve birth weight. American Journal of Clinical Nutrition, 2023, 117, S107-S117.	4.7	2
577	A modular systematic review of antenatal interventions targeting modifiable environmental exposures in improving low birth weight. American Journal of Clinical Nutrition, 2023, 117, S160-S169.	4.7	4
578	Antenatal interventions to address harmful behaviors and psychosocial risk factors in the prevention of low birth weight. American Journal of Clinical Nutrition, 2023, 117, S148-S159.	4.7	4
579	Effects of size at birth on health, growth and developmental outcomes in children up to age 18: an umbrella review. Archives of Disease in Childhood, 2023, 108, 956-969.	1.9	2
580	Effect of preterm birth on growth and blood pressure in adulthood in the Pelotas 1993 cohort. International Journal of Epidemiology, 2023, 52, 1870-1877.	1.9	1
581	Mediation by Thyroid Hormone in the Relationships Between Gestational Exposure to Methylmercury and Birth Size. Exposure and Health, 0, , .	4.9	0
582	Fetal growth trajectories of small/large for gestational age infants in twin pregnancies. American Journal of Obstetrics & Gynecology MFM, 2023, 5, 100999.	2.6	0
583	Neonatal mortality in small for gestational age infants based on reference local newborn curve at secondary and tertiary hospitals in Indonesia. BMC Pediatrics, 2023, 23, .	1.7	0
584	Spatial patterns of mortality in low birth weight infants at term and its determinants in the State of SÃ£o Paulo, Brazil. Revista Brasileira De Epidemiologia, 0, 26, .	0.8	0
586	Blood Biomarkers in the Fetally Growth Restricted and Small for Gestational Age Neonate: Associations with Brain Injury. Developmental Neuroscience, 0, , 1-14.	2.0	1
587	Adverse perinatal outcomes attributable to HIV in sub-Saharan Africa from 1990 to 2020: Systematic review and meta-analyses. Communications Medicine, 2023, 3, .	4.2	3
588	Effect of prenatal micronutrient-fortified balanced energy-protein supplementation on maternal and newborn body composition: A sub-study from the MISAME-III randomized controlled efficacy trial in rural Burkina Faso. PLoS Medicine, 2023, 20, e1004242.	8.4	1
589	Secular trends of low birth weight, preterm birth, and small for gestational age in Shanghai from 2004 to 2020: an age-period-cohort analysis. BMC Pregnancy and Childbirth, 2023, 23, .	2.4	0
590	Quality of vital event data for infant mortality estimation in prospective, population-based studies: an analysis of secondary data from Asia, Africa, and Latin America. Population Health Metrics, 2023, 21, .	2.7	0
591	Nutrition-Associated Disease. , 2024, , 1161-1177.		0
592	New World Health Organization recommendations for care of preterm or low birth weight infants: health policy. EClinicalMedicine, 2023, 63, 102155.	7.1	6
594	Association between perinatal mortality and morbidity and customised and non-customised birthweight centiles in Denmark, Finland, Norway, Wales, and England: comparative, population based, record linkage study. , 2023, 2, e000521.		0

#	Article	IF	Citations
595	Deep representation learning identifies associations between physical activity and sleep patterns during pregnancy and prematurity. Npj Digital Medicine, 2023, 6, .	10.9	5
596	Does fetal growth restriction induce neuropathology within the developing brainstem?. Journal of Physiology, 0, , .	2.9	1
597	Association of small-for-gestational-age status with mortality and morbidity in very preterm Chinese infants. Journal of Maternal-Fetal and Neonatal Medicine, 2023, 36, .	1.5	1
598	Maternal Dietary Diversity and Small for Gestational Age: The Effect Modification by Pre-Pregnancy Body Mass Index and Gestational Weight Gain in a Prospective Study within Rural Sichuan, China (2021â€“2022). Nutrients, 2023, 15, 3669.	4.1	0
599	Maternal Profiles and Pregnancy Outcomes: A Descriptive Cross-Sectional Study from Angola. Maternal and Child Health Journal, 0, , .	1.5	0
600	Infant death prediction using machine learning: A population-based retrospective study. Computers in Biology and Medicine, 2023, 165, 107423.	7.0	1
601	A novel deep learning-based approach for prediction of neonatal respiratory disorders from chest X-ray images. Biocybernetics and Biomedical Engineering, 2023, 43, 635-655.	5.9	1
602	Association between maternal rheumatoid arthritis and small for gestational age neonates: a systematic review and meta-analysis. Frontiers in Public Health, 0, 11, .	2.7	1
603	Defining Body Mass Index Using Weight and Length for Gestational Age in the Growth Assessment of Preterm Infants at Birth. American Journal of Perinatology, 0, , .	1.4	0
604	Association of co-exposure to metal(loid)s during pregnancy with birth outcomes in the Tibetan plateau. Chemosphere, 2023, 342, 140144.	8.2	0
606	Complementary Feeding. , 2020, , .		0
607	Climate shocks and nutrition: The role of food security policies and programs in enhancing maternal and neonatal survival in Niger. Maternal and Child Nutrition, 2024, 20, .	3.0	0
608	Health-system drivers influencing the continuum of care linkages for low-birth-weight infants at the different care levels in Ghana. BMC Pediatrics, 2023, 23, .	1.7	0
609	The effect of earthquake experience on pregnancy outcomes: A systematic review and meta-analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2023, 291, 70-75.	1.1	0
611	Supplementation with fortified balanced energyâ€“protein during pregnancy and lactation and its effects on birth outcomes and infant growth in southern Nepal: protocol of a 2Ã—2 factorial randomised trial. BMJ Paediatrics Open, 2023, 7, e002229.	1.4	0
612	The Association Between Maternal Short Stature and Neonatal Intensive Care Unit Admission: A Longitudinal Study in Sabah. Cureus, 2023, , .	0.5	0
613	Association between white blood cell count and adverse pregnancy outcomes: a retrospective cohort study from a tertiary hospital in China. BMJ Open, 2023, 13, e072633.	1.9	0
614	Neonatal mortality risk of largeâ€forâ€gestationalâ€age and macrosomic live births in 15 countries, including 115.6â€‰million nationwide linked records, 2000â€“2020. BJOG: an International Journal of Obstetrics and Gynaecology, 0, , .	2.3	0

#	Article	IF	Citations
615	Estimating birthweight reduction attributable to maternal ozone exposure in low- and middle-income countries. Science Advances, 2023, 9, .	10.3	1
616	Health professionals and women's knowledge and experiences of caring for small gestational age (SGA) infants in Pakistan. , 2024, 7, 100099.		0
617	Postnatal growth in small vulnerable newborns: a longitudinal study of 2 million Brazilians using routine register-based linked data. American Journal of Clinical Nutrition, 2024, 119, 444-455.	4.7	0
618	How to enhance the applicability of a risk prediction model for term smallâ€forâ€gestationalâ€age neonates in clinical settings?. International Journal of Gynecology and Obstetrics, 0, , .	2.3	0
619	Associations between maternal syphilis infection during pregnancy and low birth weight and preterm birth: a prospective cohort study. Archives of Gynecology and Obstetrics, 0, , .	1.7	0
620	Implementation of integrated maternity care in the southwestern region of the Netherlands: evaluation of its effect on preterm birth, low birthweight infants and number of secondary care consultations. BMJ Open, 2024, 14, e069556.	1.9	0
621	Prediction of preterm birth in growthâ€restricted and appropriateâ€forâ€gestationalâ€age infants using maternal <scp>PlGF</scp> and the <scp>sFlt</scp>â€1/<scp>PlGF</scp> ratioâ€"A prospective study. BJOG: an International Journal of Obstetrics and Gynaecology, 0, , .	2.3	0
622	Acquisition of antibodies that block Plasmodium falciparum adhesion to placental receptor chondroitin sulfate A with increasing gravidity in Malian women. Frontiers in Immunology, 0, 14, .	4.8	0
623	Neonatal mortality risk of vulnerable newborns by fine stratum of gestational age and birthweight for 230â€‰679 live births in nine lowâ€and middleâ€income countries, 2000â€"2017. BJOG: an International Journal of Obstetrics and Gynaecology, 0, , .	2.3	0
624	Determinants of early neonatal mortality: secondary analysis of the 2012 and 2017 Indonesia Demographic and Health Survey. Frontiers in Pediatrics, 0, 12, .	1.9	0
625	A mutual comparison of pregnancy outcomes between different conception modes: a propensity score matching based retrospective cohort study. Frontiers in Endocrinology, 0, 15, .	3.5	0
626	Association of interpregnancy interval with adverse pregnancy outcomes according to the outcomes of the preceding pregnancy: a longitudinal study with 4.7 million live births from Brazil. The Lancet Regional Health Americas, 2024, 30, 100687.	2.6	0
627	Survival Status and Predictors of Mortality Among Low-birth-weight Neonates in Southern Ethiopia: A Prospective Follow-up Study. Journal of Neonatology, 0, , .	0.2	0
628	A cost-effectiveness analysis of a South African pregnancy support grant. PLOS Global Public Health, 2024, 4, e0002781.	1.6	0
629	Delays in accessing high-quality care for newborns in East Africa: An analysis of survey data in Malawi, Mozambique, and Tanzania. Journal of Global Health, 0, 14, .	2.7	0
630	Evaluating Chlamydia trachomatis and Neisseria gonorrhoeae screening and treatment among asymptomatic pregnant women to prevent preterm birth and low birthweight in Gaborone, Botswana: A secondary analysis from a nonâ€randomised, clusterâ€controlled trial. BJOG: an International Journal of Obstetrics and Gynaecology, 0, , .	2.3	0
631	Development and validation of a simplified risk prediction model for preterm birth: a prospective cohort study in rural Ethiopia. Scientific Reports, 2024, 14, .	3.3	0
632	Young Infant Mortality Associated with Preterm and Small-for-Gestational-Age Births in Rural Bangladesh: A Prospective Cohort Study. Journal of Pediatrics, 2024, 269, 114001.	1.8	0

#	Article	IF	Citations
633	Heterogeneity in the prevalence of subclinical malaria, other co-infections and anemia among pregnant women in rural areas of Myanmar: a community-based longitudinal study. Tropical Medicine and Health, 2024, 52, .	2.8	0
634	Pregnancy planning and neonatal outcome - a retrospective cohort study. BMC Pregnancy and Childbirth, 2024, 24, .	2.4	0
635	Synergistic associations of antenatal care visits and iron-folic acid supplementation with low birth weight: a pooled analysis of national surveys from six south Asian countries. BMC Public Health, 2024, 24, .	2.9	0
637	Prediction of preterm birth in women with fetal growth restriction â€“ Is the weekly change in <scp>sFlt</scp>â€1/<scp>PlGF</scp> ratio or <scp>PlGF</scp> levels useful?. Acta Obstetricia Et Gynecologica Scandinavica, 0, , .	2.8	0