International standards for newborn weight, length, an gestational age and sex: the Newborn Cross-Sectional S Project

Lancet, The 384, 857-868 DOI: 10.1016/s0140-6736(14)60932-6

Citation Report

#	Article	IF	CITATIONS
1	Effect of Maternal Multiple Micronutrient vs Iron–Folic Acid Supplementation on Infant Mortality and Adverse Birth Outcomes in Rural Bangladesh. JAMA - Journal of the American Medical Association, 2014, 312, 2649.	3.8	115
2	International standards for fetal growth based on serial ultrasound measurements: the Fetal Growth Longitudinal Study of the INTERGROWTH-21st Project. Lancet, The, 2014, 384, 869-879.	6.3	656
3	New growth charts for newborn babies. Lancet, The, 2014, 384, 833-835.	6.3	8
4	Alcohol consumption among pregnant women in Northern Tanzania 2000–2010: a registry-based study. BMC Pregnancy and Childbirth, 2015, 15, 205.	0.9	20
5	Maternal Blood Pressure During Pregnancy and Early Childhood Blood Pressures in the Offspring. Medicine (United States), 2015, 94, e1981.	0.4	8
7	Neurodevelopment Screening (Assessment) and Early Intervention. Journal of Neonatology, 2015, 29, 70-72.	0.0	0
8	Maternal Factors and Adverse Perinatal Outcomes in Women with Preeclampsia in Maceió, Alagoas. Arquivos Brasileiros De Cardiologia, 2015, 106, 113-20.	0.3	5
9	Maternal Tenofovir Disoproxil Fumarate Use in Pregnancy and Growth Outcomes among HIV-Exposed Uninfected Infants in Kenya. Infectious Diseases in Obstetrics and Gynecology, 2015, 2015, 1-9.	0.4	19
10	The Distribution of Clinical Phenotypes of Preterm Birth Syndrome. JAMA Pediatrics, 2015, 169, 220.	3.3	129
11	Short Stature Screening by Accurate Length Measurement in Infants with a Birth Weight <9th Centile. Hormone Research in Paediatrics, 2015, 83, 400-407.	0.8	4
12	Standardization of Researchâ€Quality Anthropometric Measurement of Infants and Implementation in a Multicenter Study. Clinical and Translational Science, 2015, 8, 330-333.	1.5	9
13	Screening and treatment of maternal genitourinary tract infections in early pregnancy to prevent preterm birth in rural Sylhet, Bangladesh: a cluster randomized trial. BMC Pregnancy and Childbirth, 2015, 15, 326.	0.9	24
14	Exposure to artemether-lumefantrine (Coartem®) in first trimester pregnancy in an observational study in Zambia. Malaria Journal, 2015, 14, 77.	0.8	18
15	Fetal, Neonatal, Infant, and Child International Growth Standards: An Unprecedented Opportunity for an Integrated Approach to Assess Growth and Development. Advances in Nutrition, 2015, 6, 383-390.	2.9	19
16	Fetal growth impairment after first-trimester chorionic villus sampling: a case–control study. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-5.	0.7	2
17	Anthropometric Characterization of Impaired Fetal Growth. JAMA Pediatrics, 2015, 169, e151431.	3.3	53
18	Comparison of US Birth Weight References and the International Fetal and Newborn Growth Consortium for the 21st Century Standard. JAMA Pediatrics, 2015, 169, e151438.	3.3	39
19	Ethnic differences in fetal size and growth in a multi-ethnic population. Early Human Development, 2015, 91, 547-554.	0.8	26

	C	CITATION REPORT	
#	Article	IF	Citations
20	Delivery Room Management of Term and Preterm Newly Born Infants. Neonatology, 2015, 107, 365-3	371. 0.9	33
21	Relationships of maternal and paternal anthropometry with neonatal body size, proportions and adiposity in an Australian cohort. American Journal of Physical Anthropology, 2015, 156, 625-636.	2.1	48
22	Maternal anthropometric measurements as predictors of low birth weight in developing and developed countries. Archives of Gynecology and Obstetrics, 2015, 292, 829-842.	0.8	11
23	Effect of vitamin D supplementation during pregnancy on maternal and neonatal outcomes: a systematic review and meta-analysis of randomized controlled trials. Fertility and Sterility, 2015, 103, 1278-1288.e4.	, 0.5	234
24	The relative influence of maternal nutritional status before and during pregnancy on birth outcomes in Vietnam. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 194, 223-22	27. 0.5	43
25	Iron Supplementation in Iron-Replete and Nonanemic Pregnant Women in Tanzania. JAMA Pediatrics, 2015, 169, 947.	3.3	51
26	Preventing childhood obesity starts during pregnancy. Lancet, The, 2015, 386, 1039-1040.	6.3	10
27	Monitoring human growth and development: a continuum from the womb to the classroom. America Journal of Obstetrics and Gynecology, 2015, 213, 494-499.	n 0.7	39
28	Postnatal growth standards for preterm infants: the Preterm Postnatal Follow-up Study of the INTERGROWTH-21 st Project. The Lancet Global Health, 2015, 3, e681-e691.	2.9	241
29	WHO Child Growth Standards Are Often Incorrectly Applied to Children Born Preterm in Epidemiologic Research. Journal of Nutrition, 2015, 145, 2429-2439.	1.3	11
30	Microcefalia no Estado de Pernambuco, Brasil: caracterÃsticas epidemiológicas e avaliação da acu diagnóstica dos pontos de corte adotados para notificação de caso. Cadernos De Saude Publica, 32, e00017216.	ırÃicia 2016, 0.4	17
31	First Autologous Cord Blood Therapy for Pediatric Ischemic Stroke and Cerebral Palsy Caused by Cephalic Molding during Birth: Individual Treatment with Mononuclear Cells. Case Reports in Transplantation, 2016, 2016, 1-9.	0.1	10
32	Vitamin B12 Status among Pregnant Women in the UK and Its Association with Obesity and Gestatic Diabetes. Nutrients, 2016, 8, 768.	onal 1.7	63
33	Scaling-up the use of sulfadoxine-pyrimethamine for the preventive treatment of malaria in pregnancy results and lessons on scalability, costs and programme impact from three local government areas in Sokoto State, Nigeria. Malaria Journal, 2016, 15, 533.		16
34	Single and Serial Fetal Biometry to Detect Preterm and Term Small- and Large-for-Gestational-Age Neonates: A Longitudinal Cohort Study. PLoS ONE, 2016, 11, e0164161.	1.1	45
35	LBW and SGA Impact Longitudinal Growth and Nutritional Status of Filipino Infants. PLoS ONE, 2016 e0159461.	, 11, 1.1	30
36	Early Growth and Neurologic Outcomes of Infants with Probable Congenital Zika Virus Syndrome. Emerging Infectious Diseases, 2016, 22, 1953-1956.	2.0	175
37	Scientific basis for standardization of fetal head measurements by ultrasound: a reproducibility study. Ultrasound in Obstetrics and Gynecology, 2016, 48, 80-85.	0.9	31

ARTICLE IF CITATIONS # Parental Characteristics can Explain Why Japanese Women Give Birth to the Smallest Infants in the 38 0.8 16 United States. Paediatric and Perinatal Épidemiology, 2016, 30, 473-478. National curves of foetal growth in singleton foetuses of Greek origin. European Journal of Clinical 39 1.7 Investigation, 2016, 46, 425-433. Congenital Zika virus syndrome in Brazil: a case series of the first 1501 livebirths with complete 40 6.3 515 investigation. Lancet, The, 2016, 388, 891-897. Digital blood glucose monitoring could provide new objective assessments of blood glucose control in women with gestational diabetes. Diabetic Medicine, 2016, 33, 1598-1599. <scp>ISUOG</scp> Interim Guidance on ultrasound for Zika virus infection in pregnancy: information 42 0.9 318 for healthcare professionals. Ultrasound in Obstetrics and Gynecology, 2016, 47, 530-532. 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. 0.8 Cliff-edge model of obstetric selection in humans. Proceedings of the National Academy of Sciences 44 3.3 62 of the United States of America, 2016, 113, 14680-14685. The impact of preconceptional obesity on trajectories of maternal lipids during gestation. Scientific 29 1.6 Reports, 2016, 6, 29971. Secular trends in smoking during pregnancy according to income and ethnic group: four 0.8 22 46 population-based perinatal surveys in a Brazilian city. BMJ Open, 2016, 6, e010127. The birth weight of vaginal birth after cesarean section. Taiwanese Journal of Obstetrics and Gynecology, 2016, 55, 915. Birth-weight charts and immigrant populations: A critical review. Best Practice and Research in 49 12 1.4 Clinical Obstetrics and Gynaecology, 2016, 32, 69-76. Congenital Hypothyroidism: Long-Term Experience with Early and High Levothyroxine Dosage. 0.8 Hormone Research in Paediatrics, 2016, 85, 188-197. Growth charts in neonates. Current Medicine Research and Practice, 2016, 6, 79-84. 51 0.1 1 Microcephaly and Zika virus: a clinical and epidemiological analysis of the current outbreak in Brazil. 94 Jornal De Pediatria, 2016, 92, 230-240. Concentrations of Adalimumab and Infliximab in Mothers andÂNewborns, and Effects on Infection. 53 0.6 259 Gastroenterology, 2016, 151, 110-119. Risks of Zika virus during the first trimester of pregnancy. Nature Reviews Neurology, 2016, 12, 315-316. 54 Iron Supplementation Affects Hematologic Biomarker Concentrations and Pregnancy Outcomes 55 1.327 among Iron-Deficient Tanzanian Women. Journal of Nutrition, 2016, 146, 1162-1171. Reproductive, maternal, newborn, and child health: key messages from Disease Control Priorities 3rd 6.3 Edition. Lancet, The, 2016, 388, 2811-2824.

#	Article	IF	CITATIONS
57	A Worldwide Epidemic: The Problem and Challenges of Preterm Birth in Low- and Middle-Income Countries. American Journal of Perinatology, 2016, 33, 276-289.	0.6	41
58	Maternal protein intake during pregnancy and linear growth in the offspring. American Journal of Clinical Nutrition, 2016, 104, 1128-1136.	2.2	39
59	Development of a birthweight standard and comparison with currently used standards. What is a 10th centile?. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 206, 184-193.	0.5	16
60	Two Patients with Severe Short Stature due to a <i>FBN1</i> Mutation (p.Ala1728Val) with a Mild Form of Acromicric Dysplasia. Hormone Research in Paediatrics, 2016, 86, 342-348.	0.8	22
61	Imaging of congenital Zika virus infection: the route to identification of prognostic factors. Prenatal Diagnosis, 2016, 36, 799-811.	1.1	65
62	Diaphragmatic Eventration in Sisters with Asparagine Synthetase Deficiency: A Novel Homozygous ASNS Mutation and Expanded Phenotype. JIMD Reports, 2016, 34, 1-9.	0.7	24
63	The associations of maternal body mass index with birthweight and placental weight. Does maternal diabetes matter? A population study of 106 191 pregnancies. Acta Obstetricia Et Gynecologica Scandinavica, 2016, 95, 1162-1170.	1.3	17
64	One size may not fit all when it comes to growth references for preterm infants. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, 228-229.	0.7	10
65	Maternal methylmercury exposure through rice ingestion and offspring neurodevelopment: A prospective cohort study. International Journal of Hygiene and Environmental Health, 2016, 219, 832-842.	2.1	27
66	Birth weight in live births and stillbirths. Ultrasound in Obstetrics and Gynecology, 2016, 48, 602-606.	0.9	106
67	Anthropometric Charts for Infants Born Between 22 and 29 Weeks' Gestation. Pediatrics, 2016, 138, .	1.0	17
68	More pieces to the microcephaly–Zika virus puzzle in Brazil. Lancet Infectious Diseases, The, 2016, 16, 1307-1309.	4.6	27
69	Childhood stunting: a global perspective. Maternal and Child Nutrition, 2016, 12, 12-26.	1.4	698
70	Validity of Newborn Clinical Assessment to Determine Gestational Age in Bangladesh. Pediatrics, 2016, 138, .	1.0	44
71	Zika virus infection in pregnant women in Honduras: study protocol. Reproductive Health, 2016, 13, 82.	1.2	16
72	Preterm birth: Case definition & guidelines for data collection, analysis, and presentation of immunisation safety data. Vaccine, 2016, 34, 6047-6056.	1.7	282
73	Small at Birth, but How Small? The Definition of SGA Revisited. Hormone Research in Paediatrics, 2016, 86, 357-360.	0.8	72
74	The Cross-Link between Adipokines, Insulin Resistance and Obesity in Offspring of Diabetic Pregnancies. Hormone Research in Paediatrics, 2016, 86, 300-308.	0.8	14

#	Article	IF	CITATIONS
75	Getting pregnant in HIV clinical trials: women's choice and safety needs. The experience from the ANRS12169-2LADY and ANRS12286-MOBIDIP trials. HIV Clinical Trials, 2016, 17, 233-241.	2.0	4
76	Stunting Mediates the Association between Small-for-Gestational-Age and Postneonatal Mortality. Journal of Nutrition, 2016, 146, 2383-2387.	1.3	3
77	Congenital Zika syndrome with arthrogryposis: retrospective case series study. BMJ, The, 2016, 354, i3899.	3.0	163
78	Prevalence of microcephaly in Europe: population based study. BMJ, The, 2016, 354, i4721.	3.0	57
79	International standards for symphysis-fundal height based on serial measurements from the Fetal Growth Longitudinal Study of the INTERGROWTH-21 st Project: prospective cohort study in eight countries. BMJ, The, 2016, 355, i5662.	3.0	67
80	Gestational weight gain standards based on women enrolled in the Fetal Growth Longitudinal Study of the INTERCROWTH-21 st Project: a prospective longitudinal cohort study. BMJ, The, 2016, 352, i555.	3.0	116
81	A home calendar and recall method of last menstrual period for estimating gestational age in rural Bangladesh: a validation study. Journal of Health, Population and Nutrition, 2016, 35, 34.	0.7	27
82	Rapid Infancy Weight Gain and 7- to 9-year Childhood Obesity Risk. Medicine (United States), 2016, 95, e3425.	0.4	23
83	Country‧pecific vs. Common Birthweightâ€forâ€Gestational Age References to Identify Small for Gestational Age Infants Born at 24–28 weeks: An International Study. Paediatric and Perinatal Epidemiology, 2016, 30, 450-461.	0.8	18
84	Emerging Role of Zika Virus in Adverse Fetal and Neonatal Outcomes. Clinical Microbiology Reviews, 2016, 29, 659-694.	5.7	133
85	A comparison of body composition estimates using dual-energy X-ray absorptiometry and air-displacement plethysmography in South African neonates. European Journal of Clinical Nutrition, 2016, 70, 1254-1258.	1.3	10
86	Metabolic Programming: Effects of Early Nutrition on Growth, Metabolism and Body Composition. Nestle Nutrition Institute Workshop Series, 2016, 86, 87-95.	1.5	13
87	In Utero Tenofovir Exposure Is not Associated With Fetal Long Bone Growth. Clinical Infectious Diseases, 2016, 62, 1604-1609.	2.9	25
88	Tocilizumab use in pregnancy: Analysis of a global safety database including data from clinical trials and post-marketing data. Seminars in Arthritis and Rheumatism, 2016, 46, 238-245.	1.6	122
89	Timing of malaria in pregnancy and impact on infant growth and morbidity: a cohort study in Uganda. Malaria Journal, 2016, 15, 92.	0.8	32
90	Neither Preconceptional Weekly Multiple Micronutrient nor Iron–Folic Acid Supplements Affect Birth Size and Gestational Age Compared with a Folic Acid Supplement Alone in Rural Vietnamese Women: A Randomized Controlled Trial. Journal of Nutrition, 2016, 146, 1445S-1452S.	1.3	49
91	<scp>INTERGROWTH</scp> â€21 st : a new paradigm for fetal growth in the 21 st century. The Obstetrician and Gynaecologist, 2016, 18, 137-141.	0.2	1
92	Maternal maya ancestry and birth weight in Yucatan, Mexico. American Journal of Human Biology, 2016, 28, 436-439.	0.8	10

#	Article	IF	CITATIONS
93	Identification of severe gestational diabetes mellitus after new criteria used in China. Journal of Perinatology, 2016, 36, 90-94.	0.9	11
94	Monitoring postnatal growth of preterm infants: present and future. American Journal of Clinical Nutrition, 2016, 103, 635S-647S.	2.2	43
95	Zika virus: epidemiology, clinical features and host-virus interactions. Microbes and Infection, 2016, 18, 441-449.	1.0	84
96	INTERGROWTH-21st vs customized birthweight standards forÂidentification of perinatal mortality and morbidity. American Journal of Obstetrics and Gynecology, 2016, 214, 509.e1-509.e7.	0.7	136
97	Perinatal outcomes associated with maternal HIV infection: a systematic review and meta-analysis. Lancet HIV,the, 2016, 3, e33-e48.	2.1	180
98	Comparing apples with apples: it is time for standardized reporting of neonatal nutrition and growth studies. Pediatric Research, 2016, 79, 810-820.	1.1	105
99	INTERGROWTH-21st very preterm size at birth reference charts. Lancet, The, 2016, 387, 844-845.	6.3	225
100	Microcephaly in Brazil: how to interpret reported numbers?. Lancet, The, 2016, 387, 621-624.	6.3	193
101	Zika Virus Infection in Pregnant Women in Rio de Janeiro. New England Journal of Medicine, 2016, 375, 2321-2334.	13.9	1,816
103	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.	0.7	63
104	Neonatal anthropometry at 3400 m above sea level compared with INTERGROWTH 21st standards*. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 155-158.	0.7	10
105	Fetal size monitoring and birth-weight prediction: a new population-based approach. Ultrasound in Obstetrics and Gynecology, 2017, 49, 500-507.	0.9	17
106	A randomized clinical trial of exercise during pregnancyÂtoÂprevent gestational diabetes mellitus andÂimprove pregnancy outcome in overweight andÂobeseÂpregnant women. American Journal of Obstetrics and Gynecology, 2017, 216, 340-351.	0.7	280
107	Diagnostic Performance of Placental Growth Factor in Women With Suspected Preeclampsia Attending Antenatal Facilities in Maputo, Mozambique. Hypertension, 2017, 69, 469-474.	1.3	20
108	Vitamin A and Zinc Supplementation among Pregnant Women to Prevent Placental Malaria: A Randomized, Double-Blind, Placebo-Controlled Trial in Tanzania. American Journal of Tropical Medicine and Hygiene, 2017, 96, 16-0599.	0.6	20
109	A framework for analysis of linear ultrasound videos to detect fetal presentation and heartbeat. Medical Image Analysis, 2017, 37, 22-36.	7.0	50
110	Fetal health stagnation: Have health conditions in utero improved in the United States and Western and Northern Europe over the past 150 years?. Social Science and Medicine, 2017, 179, 18-26.	1.8	19
111	Research misconduct and the INTERGROWTH-21st study. The Lancet Global Health, 2017, 5, e385-e386.	2.9	3

#	Article	IF	CITATIONS
112	How long bones grow children: Mechanistic paths to variation in human height growth. American Journal of Human Biology, 2017, 29, e22983.	0.8	47
113	Clinical Validation of the INTERGROWTH-21st Standards of Fetal Abdominal Circumference for the Prediction of Small-for-Gestational-Age Neonates in Italy. Fetal Diagnosis and Therapy, 2017, 42, 198-203.	0.6	6
114	Disproportionate cardiac hypertrophy during early postnatal development in infants born preterm. Pediatric Research, 2017, 82, 36-46.	1.1	88
115	Maternal lipids and leptin concentrations are associated with large-for-gestational-age births: a prospective cohort study. Scientific Reports, 2017, 7, 804.	1.6	27
116	Maternal Dietary L-Arginine and Adverse Birth Outcomes in Dar es Salaam, Tanzania. American Journal of Epidemiology, 2017, 186, 603-611.	1.6	8
117	The INTERGROWTHâ€21st gestational weight gain standard and interpregnancy weight increase: A populationâ€based study of successive pregnancies. Obesity, 2017, 25, 1122-1127.	1.5	13
118	Endothelial dysfunction in individuals born after fetal growth restriction: cardiovascular and renal consequences and preventive approaches. Journal of Developmental Origins of Health and Disease, 2017, 8, 448-464.	0.7	59
119	World Perspective on the Epidemiology of Stunting between 1990 and 2015. Hormone Research in Paediatrics, 2017, 88, 70-78.	0.8	24
120	Variation in term birthweight across European countries affects the prevalence of small for gestational age among very preterm infants. Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 1447-1455.	0.7	52
121	Visual impairment in children with congenital Zika syndrome. Journal of AAPOS, 2017, 21, 295-299.e2.	0.2	69
122	Body composition at birth and its relationship with neonatal anthropometric ratios: the newborn body composition study of the INTERGROWTH-21st project. Pediatric Research, 2017, 82, 305-316.	1.1	82
123	International estimated fetal weight standards of the INTERGROWTH-21 st Project. Ultrasound in Obstetrics and Gynecology, 2017, 49, 478-486.	0.9	250
124	Preconception Micronutrient Supplementation with Iron and Folic Acid Compared with Folic Acid Alone Affects Linear Growth and Fine Motor Development at 2 Years of Age: A Randomized Controlled Trial in Vietnam. Journal of Nutrition, 2017, 147, 1593-1601.	1.3	32
125	Longer exposure to a new refugee food ration is associated with reduced prevalence of small for gestational age: results from 2 cross-sectional surveys on the Thailand-Myanmar border. American Journal of Clinical Nutrition, 2017, 105, 1382-1390.	2.2	7
126	Year-round influenza immunisation during pregnancy in Nepal: a phase 4, randomised, placebo-controlled trial. Lancet Infectious Diseases, The, 2017, 17, 981-989.	4.6	185
127	Children's growth in an adaptive framework: explaining the growth patterns of American slaves and other historical populations. Economic History Review, 2017, 70, 3-29.	0.7	29
128	Research misconduct and the INTERGROWTH-21st study. Lancet, The, 2017, 389, 584-585.	6.3	3
129	Serial Head and Brain Imaging of 17 Fetuses With Confirmed Zika Virus Infection in Colombia, South America. Obstetrics and Gynecology, 2017, 130, 207-212.	1.2	33

#	Article	IF	CITATIONS
130	Zika Virus: Obstetric and Pediatric Anesthesia Considerations. Anesthesia and Analgesia, 2017, 124, 1918-1929.	1.1	4
131	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.	2.2	13
132	Associations of Maternal Vitamin B12 Concentration in Pregnancy With the Risks of Preterm Birth and Low Birth Weight: A Systematic Review and Meta-Analysis of Individual Participant Data. American Journal of Epidemiology, 2017, 185, 212-223.	1.6	108
133	Report of the WHO technical consultation on the effect of maternal influenza and influenza vaccination on the developing fetus: Montreal, Canada, September 30–October 1, 2015. Vaccine, 2017, 35, 2279-2287.	1.7	27
134	Lessons Learned at the Epicenter of Brazil's Congenital Zika Epidemic: Evidence From 87 Confirmed Cases. Clinical Infectious Diseases, 2017, 64, 1302-1308.	2.9	83
135	The phenotypic spectrum of congenital Zika syndrome. American Journal of Medical Genetics, Part A, 2017, 173, 841-857.	0.7	167
136	Research misconduct and the INTERGROWTH-21st study. Lancet Diabetes and Endocrinology,the, 2017, 5, 160-161.	5.5	3
137	The effect of paternal methyl-group donor intake on offspring DNA methylation and birth weight. Journal of Developmental Origins of Health and Disease, 2017, 8, 311-321.	0.7	21
138	Maternal Smoking Status in Successive Pregnancies and Risk of Having a Small for Gestational Age Infant. Paediatric and Perinatal Epidemiology, 2017, 31, 21-28.	0.8	9
139	Dietary iron and calcium intakes during pregnancy are associated with lower risk of prematurity, stillbirth and neonatal mortality among women in Tanzania. Public Health Nutrition, 2017, 20, 678-686.	1.1	20
140	Association of prenatal lipidâ€based nutritional supplementation with fetal growth in rural Gambia. Maternal and Child Nutrition, 2017, 13, e12367.	1.4	23
141	In Utero ART Exposure and Birth and Early Growth Outcomes Among HIV-Exposed Uninfected Infants Attending Immunization Services: Results From National PMTCT Surveillance, South Africa. Open Forum Infectious Diseases, 2017, 4, ofx187.	0.4	46
142	Diffusion and perfusion quantified by Magnetic Resonance Imaging are markers of human placenta development in normal pregnancy. Placenta, 2017, 58, 33-39.	0.7	28
143	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.	1.3	14
144	Modifiers of the effect of maternal multiple micronutrient supplementation on stillbirth, birth outcomes, and infant mortality: a meta-analysis of individual patient data from 17 randomised trials in low-income and middle-income countries. The Lancet Global Health, 2017, 5, e1090-e1100.	2.9	162
145	Trajectories of maternal leisure-time physical activity and sedentary behavior during adolescence to young adulthood and offspring birthweight. Annals of Epidemiology, 2017, 27, 701-707.e3.	0.9	4
147	Altered angiogenesis as a common mechanism underlying preterm birth, small for gestational age, and stillbirth in women living with HIV. American Journal of Obstetrics and Gynecology, 2017, 217, 684.e1-684.e17.	0.7	48
148	Infant BMI peak as a predictor of overweight and obesity at age 2 years in a Chinese community-based cohort. BMJ Open, 2017, 7, e015122.	0.8	14

#	Article	IF	CITATIONS
149	Antiretroviral therapy use during pregnancy and adverse birth outcomes in South African women. International Journal of Epidemiology, 2017, 46, 1678-1689.	0.9	78
150	The prevalence and factors associated with stunting among infants aged 6 months in a peri-urban South African community. Public Health Nutrition, 2017, 20, 3209-3218.	1.1	15
151	Birth weight changes in a major city under rapid socioeconomic transition in China. Scientific Reports, 2017, 7, 1031.	1.6	12
154	Social and anthropometric factors explaining racial/ethnical differences in birth weight in the United States. Scientific Reports, 2017, 7, 46657.	1.6	33
155	Comparative Safety of Antiretroviral Treatment Regimens in Pregnancy. JAMA Pediatrics, 2017, 171, e172222.	3.3	142
156	Investigating causal relation between prenatal arsenic exposure and birthweight: Are smaller infants more susceptible?. Environment International, 2017, 108, 32-40.	4.8	34
157	The Impact of Kidney Development on the Life Course: A Consensus Document for Action. Nephron, 2017, 136, 3-49.	0.9	110
158	Effect of maternal glycemia and weight status on offspring birth measures and BMI-z among Chinese population in the first year. Scientific Reports, 2017, 7, 16030.	1.6	4
159	Small for gestational age: Case definition & guidelines for data collection, analysis, and presentation of maternal immunisation safety data. Vaccine, 2017, 35, 6518-6528.	1.7	94
160	Mortality in Infants Affected by Preterm Birth and Severe Small-for-Gestational Age Birth Weight. Pediatrics, 2017, 140, .	1.0	86
161	Nutritional status of infants at six months of age following maternal influenza immunization: A randomized placebo-controlled trial in rural Nepal. Vaccine, 2017, 35, 6743-6750.	1.7	4
162	Association of influenza vaccination during pregnancy with birth outcomes in Nicaragua. Vaccine, 2017, 35, 3056-3063.	1.7	16
163	Nutritional status of under-five children from urban low-income families in Xiangtan and Jilin in China. Journal of Huazhong University of Science and Technology [Medical Sciences], 2017, 37, 74-78.	1.0	8
164	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.	2.3	43
165	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.	2.3	62
166	Dietary and supplemental maternal methyl-group donor intake and cord blood DNA methylation. Epigenetics, 2017, 12, 1-10.	1.3	112
167	Low birthweight in China: evidence from 441 health facilities between 2012 and 2014. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 1997-2002.	0.7	19
168	Maternal C-reactive protein concentrations during pregnancy and birth weight in a prospective cohort in Rio de Janeiro, Brazil. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 2346-2353.	0.7	6

#	Article	IF	CITATIONS
169	The associations between early pregnancy lipid profiles and pregnancy outcomes. Journal of Perinatology, 2017, 37, 127-133.	0.9	40
170	Diagnostic accuracy of individual antenatal tools for prediction of small-for-gestational age at birth. Ultrasound in Obstetrics and Gynecology, 2017, 49, 493-499.	0.9	33
171	Variable Methylation Potential in Preterm Placenta: Implication for Epigenetic Programming of the Offspring. Reproductive Sciences, 2017, 24, 891-901.	1.1	17
172	Severe Vitamin D Deficiency in Human Immunodeficiency Virus-Infected Pregnant Women is Associated with Preterm Birth. American Journal of Perinatology, 2017, 34, 486-492.	0.6	10
173	Effects of maternal vitamin B12 supplementation on early infant neurocognitive outcomes: a randomized controlled clinical trial. Maternal and Child Nutrition, 2017, 13, .	1.4	41
174	Follow-up brain imaging of 37 children with congenital Zika syndrome: case series study. BMJ: British Medical Journal, 2017, 359, j4188.	2.4	31
175	Estimates of burden and consequences of infants born small for gestational age in low and middle income countries with INTERCROWTH-21 st standard: analysis of CHERGÂdatasets. BMJ: British Medical Journal, 2017, 358, j3677.	2.4	258
176	Prevalence and clinical profile of microcephaly in South America pre-Zika, 2005-14: prevalence and case-control study. BMJ: British Medical Journal, 2017, 359, j5018.	2.4	28
177	Cloud-based monitoring system and risk management for premature newborns. , 2017, , .		1
178	Association between Native American-owned casinos and the prevalence of large-for-gestational-age births. International Journal of Epidemiology, 2017, 46, 1202-1210.	0.9	5
179	Revisiting head circumference of Brazilian newborns in public and private maternity hospitals. Arquivos De Neuro-Psiquiatria, 2017, 75, 372-380.	0.3	4
180	Discordant clinical outcomes of congenital Zika virus infection in twin pregnancies. Arquivos De Neuro-Psiquiatria, 2017, 75, 381-386.	0.3	30
182	Point-of-care Ultrasound in Pregnancy: Think Congenital Zika Virus. Clinical Practice and Cases in Emergency Medicine, 2017, 1, 71-72.	0.1	0
183	Characteristics of Dysphagia in Infants with Microcephaly Caused by Congenital Zika Virus Infection, Brazil, 2015. Emerging Infectious Diseases, 2017, 23, 1253-1259.	2.0	77
184	Post-term growth and cognitive development at 5 years of age in preterm children: Evidence from a prospective population-based cohort. PLoS ONE, 2017, 12, e0174645.	1.1	15
185	Malaria, malnutrition, and birthweight: A meta-analysis using individual participant data. PLoS Medicine, 2017, 14, e1002373.	3.9	46
186	Validity of a minimally invasive autopsy for cause of death determination in stillborn babies and neonates in Mozambique: An observational study. PLoS Medicine, 2017, 14, e1002318.	3.9	82
187	Mother's education and the risk of several neonatal outcomes: an evidence from an Italian population-based study. BMC Pregnancy and Childbirth, 2017, 17, 221.	0.9	62

#	Article	IF	CITATIONS
188	What is the safest mode of delivery for extremely preterm cephalic/non-cephalic twin pairs? A systematic review and meta-analyses. BMC Pregnancy and Childbirth, 2017, 17, 397.	0.9	24
189	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.	0.8	10
190	A randomized controlled trial of exercise during pregnancy on maternal and neonatal outcomes: results from the PAMELA study. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 175.	2.0	61
191	Protocol for the EMPHASIS study; epigenetic mechanisms linking maternal pre-conceptional nutrition and children's health in India and Sub-Saharan Africa. BMC Nutrition, 2017, 3, .	0.6	14
193	Relationship between Oral Glucose Tolerance Test Characteristics and Adverse Pregnancy Outcomes among Women with Gestational Diabetes Mellitus. Chinese Medical Journal, 2017, 130, 1012-1018.	0.9	37
194	Reply to the Letter to the Editor "Accurate Direct Measures Are Required to Validate Derived Measures― Neonatology, 2018, 113, 267-268.	0.9	1
196	Term small-for-gestational-age infants from low-risk women are at significantly greater risk of adverse neonatal outcomes. American Journal of Obstetrics and Gynecology, 2018, 218, 525.e1-525.e9.	0.7	89
197	Care of the growth-restricted newborn. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 49, 103-116.	1.4	25
198	Fetal biometry to assess the size and growth of the fetus. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 49, 3-15.	1.4	17
199	Poor Obstetric and Infant Outcomes in Human Immunodeficiency Virus-Infected Pregnant Women With Tuberculosis in South Africa: The Tshepiso Study. Clinical Infectious Diseases, 2018, 66, 921-929.	2.9	36
200	Visual impairment evaluation in 119 children with congenital Zika syndrome. Journal of AAPOS, 2018, 22, 218-222.e1.	0.2	33
201	Hyperelastic Mechanical Properties of Ex Vivo Normal and Intrauterine Growth Restricted Placenta. Annals of Biomedical Engineering, 2018, 46, 1066-1077.	1.3	10
202	Sleep duration of 24 h is associated with birth weight in nulli- but not multiparous women. Nutrition, 2018, 55-56, 91-98.	1.1	10
203	Impact of Timing of Influenza Vaccination in Pregnancy on Transplacental Antibody Transfer, Influenza Incidence, and Birth Outcomes: A Randomized Trial in Rural Nepal. Clinical Infectious Diseases, 2018, 67, 334-340.	2.9	30
204	Clinical assessment and brain findings in a cohort of mothers, fetuses and infants infected with ZIKA virus. American Journal of Obstetrics and Gynecology, 2018, 218, 440.e1-440.e36.	0.7	56
205	Evaluation of a Low-Cost Bubble CPAP System Designed for Resource-Limited Settings. Respiratory Care, 2018, 63, 395-403.	0.8	13
206	The World Health Organization fetal growth charts: concept, findings, interpretation, and application. American Journal of Obstetrics and Gynecology, 2018, 218, S619-S629.	0.7	135
207	Customized vs INTERGROWTH-21st standards for the assessment of birthweight and stillbirth risk at term. American Journal of Obstetrics and Gynecology, 2018, 218, S692-S699.	0.7	115

#	Article	IF	CITATIONS
208	Development of Infants With Congenital Zika Syndrome: What Do We Know and What Can We Expect?. Pediatrics, 2018, 141, S154-S160.	1.0	87
209	Birthâ€weight differences at term are explained by placental dysfunction and not by maternal ethnicity. Ultrasound in Obstetrics and Gynecology, 2018, 52, 488-493.	0.9	8
210	Evidence-based national guidelines for the management of suspected fetal growth restriction: comparison, consensus, and controversy. American Journal of Obstetrics and Gynecology, 2018, 218, S855-S868.	0.7	290
211	Individualized growth assessment: conceptual framework and practical implementation for the evaluation of fetal growth and neonatal growth outcome. American Journal of Obstetrics and Gynecology, 2018, 218, S656-S678.	0.7	52
212	Neurological Examination. , 2018, , 191-221.e8.		9
213	Customized growth charts: rationale, validation and clinical benefits. American Journal of Obstetrics and Gynecology, 2018, 218, S609-S618.	0.7	168
214	The INTERGROWTH-21st fetal growth standards: toward the global integration of pregnancy and pediatric care. American Journal of Obstetrics and Gynecology, 2018, 218, S630-S640.	0.7	164
215	Intermittent Preventive Therapy in Pregnancy and Incidence of Low Birth Weight in Malaria-Endemic Countries. American Journal of Public Health, 2018, 108, 399-406.	1.5	9
216	Using fetal abdominal circumference growth velocity in the prediction of adverse outcome in nearâ€ŧerm smallâ€forâ€gestationalâ€age fetuses. Ultrasound in Obstetrics and Gynecology, 2018, 52, 494-500.	0.9	15
217	Fetal growth standards: the NICHD fetal growth study approach in context with INTERGROWTH-21st and the World Health Organization Multicentre Growth Reference Study. American Journal of Obstetrics and Gynecology, 2018, 218, S641-S655.e28.	0.7	100
218	Adverse birth outcomes associated with Zika virus exposure during pregnancy in São José do Rio Preto, Brazil. Clinical Microbiology and Infection, 2018, 24, 646-652.	2.8	60
219	Prenatal methadone exposure is associated with altered neonatal brain development. NeuroImage: Clinical, 2018, 18, 9-14.	1.4	93
220	Epidemic of large babies highlighted by use of <scp>INTERGROWTH</scp> 21st international standard. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2018, 58, 506-513.	0.4	7
221	Maternal Zika virus infection and newborn microcephaly—an analysis of the epidemiological evidence. Annals of Epidemiology, 2018, 28, 111-118.	0.9	8
222	Housing conditions and birth outcomes: The National Child Development Study. Environmental Research, 2018, 161, 153-157.	3.7	21
223	Effect of Population-Specific Birthweight Curves on Disparities in Perinatal Mortality in Small-for-Gestational Age Pregnancies. American Journal of Perinatology, 2018, 35, 695-702.	0.6	1
224	Effect of Interpregnancy Interval on Adverse Perinatal Outcomes in Southern China: A Retrospective Cohort Study, 2000–2015. Paediatric and Perinatal Epidemiology, 2018, 32, 131-140.	0.8	28
225	Monitoring the Postnatal Growth of Preterm Infants: A Paradigm Change. Pediatrics, 2018, 141, .	1.0	131

#	Article	IF	CITATIONS
226	Prevalence and Risk Factors for Microcephaly at Birth in Brazil in 2010. Pediatrics, 2018, 141, .	1.0	32
227	Beyond Temporal Classification of Early and Late Preeclampsia. , 0, , 205-218.		0
228	Concentration of 25-hydroxyvitamin D from neonatal dried blood spots and the relation to gestational age, birth weight and Ponderal Index: the D-tect study. British Journal of Nutrition, 2018, 119, 1416-1423.	1.2	10
229	Prenatal exposure to organophosphates and associations with birthweight and gestational length. Environment International, 2018, 116, 248-254.	4.8	67
230	Biparietal diameter measurements using the outerâ€toâ€outer versus outerâ€toâ€inner measurement: A question of pedantry?. Australasian Journal of Ultrasound in Medicine, 2018, 21, 161-168.	0.3	4
231	Factors Associated with Trial of Labour and Mode of Delivery in Robson Group 5: A Select Group of Women With Previous Caesarean Section. Journal of Obstetrics and Gynaecology Canada, 2018, 40, 704-711.	0.3	10
232	GAMLSS: A distributional regression approach. Statistical Modelling, 2018, 18, 248-273.	0.5	79
233	The antepartum stillbirth syndrome: risk factors and pregnancy conditions identified from the <scp>INTERGROWTH</scp> â€21 st Project. BJOG: an International Journal of Obstetrics and Gynaecology, 2018, 125, 1145-1153.	1.1	70
234	Divergence of estimated fetal weight and birth weight in singleton fetuses. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 761-769.	0.7	11
235	Fetal growth pathology score: a novel ultrasound parameter for individualized assessment of third trimester growth abnormalities. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 866-876.	0.7	19
236	Postnatal Weight Gain Patterns in Preterm Very-Low-Birth-Weight Infants Born in a Tertiary Care Center in South India. Journal of Tropical Pediatrics, 2018, 64, 126-131.	0.7	11
237	Comparison of INTERGROWTH-21 and Fenton growth standards to assess size at birth and extrauterine growth in very preterm infants. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 2252-2257.	0.7	58
238	Influences of early child nutritional status and home learning environment on child development in Vietnam. Maternal and Child Nutrition, 2018, 14, .	1.4	27
239	Quality control of ultrasound for fetal biometry: results from the INTERGROWTHâ€21 st Project. Ultrasound in Obstetrics and Gynecology, 2018, 52, 332-339.	0.9	41
240	Childhood Health Outcomes in Term, Large-for-Gestational-Age Babies With Different Postnatal Growth Patterns. American Journal of Epidemiology, 2018, 187, 507-514.	1.6	27
241	Nearâ€infrared spectroscopy is a promising noninvasive technique for monitoring the effects of feeding regimens on the cerebral and splanchnic regions. Acta Paediatrica, International Journal of Paediatrics, 2018, 107, 234-239.	0.7	13
242	A New Approach to Developing Birth Weight Reference Charts: A Retrospective Observational Study. Fetal Diagnosis and Therapy, 2018, 43, 148-155.	0.6	13
243	Infectious causes of microcephaly: epidemiology, pathogenesis, diagnosis, and management. Lancet Infectious Diseases, The, 2018, 18, e1-e13.	4.6	92

щ	Apticie	IF	CITATIONS
#	ARTICLE Relationship between maternal phthalate exposure and offspring size at birth. Science of the Total	IF	CITATIONS
244	Environment, 2018, 612, 1072-1078.	3.9	44
245	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.	1.0	10
246	Preâ€Zika descriptive epidemiology of microcephaly in Texas, 2008–2012. Birth Defects Research, 2018, 110, 395-405.	0.8	11
247	Accuracy of birth certificate head circumference measurements: <scp>M</scp> assachusetts, 2012–2013. Birth Defects Research, 2018, 110, 413-420.	0.8	0
248	From Epidemiology to Epigenetics: Evidence for the Importance of Nutrition to Optimal Health Development Across the Life Course. , 2018, , 431-462.		4
249	Machine Learning for Fetal Growth Prediction. Epidemiology, 2018, 29, 290-298.	1.2	27
250	Effects of applying universal fetal growth standards in a Scandinavian multiâ€ethnic population. Acta Obstetricia Et Gynecologica Scandinavica, 2018, 97, 168-179.	1.3	13
251	Two-Dimensional Echocardiography Estimates of Fetal Ventricular Mass throughout Gestation. Fetal Diagnosis and Therapy, 2018, 44, 18-27.	0.6	3
252	Emulating a target trial of antiretroviral therapy regimens started before conception and risk of adverse birth outcomes. Aids, 2018, 32, 113-120.	1.0	35
253	Prevalence of small for gestational age newborns and associated factors in a Brazilian Northeast capital. Revista Brasileira De Saude Materno Infantil, 2018, 18, 539-547.	0.2	2
254	Enzyme Replacement Therapy in Pregnant Women with Fabry Disease: A Case Series. JIMD Reports, 2018, 45, 77-81.	0.7	4
255	Handgrip strength in old and oldest old Swiss adults – a cross-sectional study. BMC Geriatrics, 2018, 18, 266.	1.1	32
256	Gestational diabetes and ultrasound-assessed fetal growth in South Asian and White European women: findings from a prospective pregnancy cohort. BMC Medicine, 2018, 16, 203.	2.3	41
257	Association of Prenatal Ultrasonographic Findings With Adverse Neonatal Outcomes Among Pregnant Women With Zika Virus Infection in Brazil. JAMA Network Open, 2018, 1, e186529.	2.8	19
258	Metabolomics for predicting fetal growth restriction: protocol for a systematic review and meta-analysis. BMJ Open, 2018, 8, e022743.	0.8	8
259	Proportion and factors of death among preterm neonates admitted in University of Gondar comprehensive specialized hospital neonatal intensive care unit, Northwest Ethiopia. BMC Research Notes, 2018, 11, 867.	0.6	30
260	The high maternal TG level at early trimester was associated with the increased risk of LGA newborn in non-obesity pregnant women. Lipids in Health and Disease, 2018, 17, 294.	1.2	14
261	Methods of gestational age assessment influence the observed association between antiretroviral therapy exposure, preterm delivery, and small-for-gestational age infants: a prospective study in Cape Town, South Africa. Annals of Epidemiology, 2018, 28, 893-900.	0.9	21

#	Article	IF	CITATIONS
262	Awareness of fetal movements and care package to reduce fetal mortality (AFFIRM): a stepped wedge, cluster-randomised trial. Lancet, The, 2018, 392, 1629-1638.	6.3	128
263	A Comparison of Vitamin E Status and Associated Pregnancy Outcomes in Maternal–Infant Dyads between a Nigerian and a United States Population. Nutrients, 2018, 10, 1300.	1.7	12
264	Biomarkers of maternal environmental enteric dysfunction are associated with shorter gestation and reduced length in newborn infants in Uganda. American Journal of Clinical Nutrition, 2018, 108, 889-896.	2.2	15
265	Skin thickness as a potential marker of gestational age at birth despite different fetal growth profiles: A feasibility study. PLoS ONE, 2018, 13, e0196542.	1.1	11
266	Birth weight and catch up growth are associated with childhood impulsivity in two independent cohorts. Scientific Reports, 2018, 8, 13705.	1.6	16
268	Recommended reference values for serum lipids during early and middle pregnancy: a retrospective study from China. Lipids in Health and Disease, 2018, 17, 246.	1.2	29
269	Fetal But Not Maternal Angiotensin Converting Enzyme (ACE)-2 Gene Rs2074192 Polymorphism is Associated with Increased Risk of Being a Small For Gestational Age (SGA) Newborn. Kidney and Blood Pressure Research, 2018, 43, 1596-1606.	0.9	12
270	Relationship between birth weight to placental weight ratio and major congenital anomalies in Japan. PLoS ONE, 2018, 13, e0206002.	1.1	7
271	Vitamin D plasma concentrations in pregnant women and their preterm newborns. BMC Pregnancy and Childbirth, 2018, 18, 412.	0.9	27
272	The Effect of Human Milk on Modulating the Quality of Growth in Preterm Infants. Frontiers in Pediatrics, 2018, 6, 291.	0.9	19
273	Relationship between microcephaly and Zika virus during pregnancy: a review. Revista Da Associação Médica Brasileira, 2018, 64, 635-642.	0.3	7
274	Congenital Zika Virus Infection with Normal Neurodevelopmental Outcome, Brazil. Emerging Infectious Diseases, 2018, 24, 2128-2130.	2.0	11
275	Child Nutritional Status in the Changing Socioeconomic Region of the Northern Amazon, Brazil. International Journal of Environmental Research and Public Health, 2018, 15, 15.	1.2	14
276	Statistical Methodology for Medical Data: Gestational Age, Birth Weight, and Hand Characteristics. Journal of Neonatology, 2018, 32, 118-128.	0.0	0
277	Effectiveness on maternal and offspring metabolic control of a home-based dietary counseling intervention and DHA supplementation in obese/overweight pregnant women (MIGHT study): A randomized controlled trial—Study protocol. Contemporary Clinical Trials, 2018, 70, 35-40.	0.8	8
278	New birthweight percentiles by sex and gestational age in Southern China and its comparison with the INTERGROWTH-21st Standard. Scientific Reports, 2018, 8, 7567.	1.6	25
279	Effect of Cestational Age at Tenofovir-Emtricitabine-Efavirenz Initiation on Adverse Birth Outcomes in Botswana. Journal of the Pediatric Infectious Diseases Society, 2018, 7, e148-e151.	0.6	10
280	Fetal growth surveillance – Current guidelines, practices and challenges. Ultrasound, 2018, 26, 69-79.	0.3	26

		CITATION REPORT		
#	Article	IF		Citations
281	Clarification of INTERGROWTH-21st newborn birthweight standards. Lancet, The, 2018, 391, 1	995-1996. 6.3		5
282	Clarification of INTERGROWTH-21st newborn birthweight standards – Authors' reply. Lancet 2018, 391, 1996.	, The, 6.3		3
283	Association Between Prepregnancy Cardiovascular Function and Subsequent Preeclampsia or F Growth Restriction. Hypertension, 2018, 72, 442-450.	Fetal 1.3		116
284	Geography of Microcephaly in the Zika Era: A Study of Newborn Distribution and Socio-environ Indicators in Recife, Brazil, 2015-2016. Public Health Reports, 2018, 133, 461-471.	mental 1.3		18
285	Clinical Manifestations and Laboratory Diagnosis of Zika Virus Disease. , 2018, , 103-115.			1
286	Neonatal autonomic function after pregnancy complications and early cardiovascular developr Pediatric Research, 2018, 84, 85-91.	nent. 1.1		16
287	Day 6 blastocyst is associated with increased birth weight in full-term singleton newborns after frozen–thawed transfer. Archives of Gynecology and Obstetrics, 2018, 298, 397-403.	r 0.8	3	12
288	Placental morphometry in hypertensive disorders of pregnancy and its relationship with birth w in a Latin American population. Pregnancy Hypertension, 2018, 13, 235-241.	veight 0.6		11
289	The Predictive Value of Head Circumference Growth during the First Year of Life on Early Child Scientific Reports, 2018, 8, 9828.	Traits. 1.6		56
290	Unilateral Phrenic Nerve Palsy in Infants with Congenital Zika Syndrome. Emerging Infectious Diseases, 2018, 24, .	2.0		10
291	An assessment of public health surveillance of Zika virus infection and potentially associated outcomes in Latin America. BMC Public Health, 2018, 18, 656.	1.2		7
292	Percentile charts of twin birthweight. Pediatrics International, 2018, 60, 948-953.	0.2		3
293	Strengthening intrapartum and immediate newborn care to reduce morbidity and mortality of infants born in health facilities in Migori County, Kenya and Busoga Region, Uganda: a study pr for a randomized controlled trial. Trials, 2018, 19, 313.		,	22
294	The association of repeated measurements of prenatal exposure to triclosan with fetal and early-childhood growth. Environment International, 2018, 120, 54-62.	4.8		21
295	Detection of Zika virus infection among asymptomatic pregnant women in the North of Peru. I Research Notes, 2018, 11, 311.	3MC 0.6	ò	3
296	DNA methylation of imprinted genes at birth is associated with child weight status at birth, 1Â 3Âyears. Clinical Epigenetics, 2018, 10, 90.	year, and 1.8		27
297	Association of Antenatal Micronutrient Supplementation With Adolescent Intellectual Develop in Rural Western China. JAMA Pediatrics, 2018, 172, 832.	oment 3.3		21
298	Outcomes for Women with Gestational Diabetes Treated with Metformin: A Retrospective, Case-Control Study. Journal of Clinical Medicine, 2018, 7, 50.	1.0		9

#	Article	IF	CITATIONS
299	Association of Maternal Roux-en-Y Gastric Bypass with Obstetric Outcomes and Fluid Intelligence in Offspring. Obesity Surgery, 2018, 28, 3611-3620.	1.1	6
300	Effect of correcting for gestational age at birth on population prevalence of early childhood undernutrition. Emerging Themes in Epidemiology, 2018, 15, 3.	1.2	12
301	Management of Labor and Delivery After Fetoscopic Repair of an Open Neural Tube Defect. Obstetrics and Gynecology, 2018, 131, 1062-1068.	1.2	37
302	The role of ethnicity on pregnancy outcomes in women with epilepsy: The need for specific research. Epilepsia, 2018, 59, 1124-1131.	2.6	2
303	Vitamin D Supplementation in Pregnancy and Lactation and Infant Growth. New England Journal of Medicine, 2018, 379, 535-546.	13.9	159
304	Indirect neonatal hyperbilirubinemia in hospitalized neonates on the Thai-Myanmar border: a review of neonatal medical records from 2009 to 2014. BMC Pediatrics, 2018, 18, 190.	0.7	21
305	Neurodevelopment of breastfed HIV-exposed uninfected and HIV-unexposed children in South Africa. Aids, 2018, 32, 1781-1791.	1.0	71
306	Burden and Risk Factors for Coronavirus Infections in Infants in Rural Nepal. Clinical Infectious Diseases, 2018, 67, 1507-1514.	2.9	34
307	Genetic evidence of Zika virus in mother's breast milk and body fluids of a newborn with severe congenital defects. Clinical Microbiology and Infection, 2018, 24, 1111-1112.	2.8	19
308	Preterm delivery and small-for-gestation outcomes in HIV-infected pregnant women on antiretroviral therapy in rural South Africa: Results from a cohort study, 2010-2015. PLoS ONE, 2018, 13, e0192805.	1.1	26
309	Early neonatal mortality and neurological outcomes of neonatal resuscitation in a resource-limited setting on the Thailand-Myanmar border: A descriptive study. PLoS ONE, 2018, 13, e0190419.	1.1	14
310	Comparative safety of dolutegravir-based or efavirenz-based antiretroviral treatment started during pregnancy in Botswana: an observational study. The Lancet Global Health, 2018, 6, e804-e810.	2.9	117
311	Customized fetal growth standard compared with the INTERGROWTHâ€21st century standard at predicting smallâ€forâ€gestationalâ€age neonates. Acta Obstetricia Et Gynecologica Scandinavica, 2018, 97, 1381-1387.	1.3	25
312	Surveillance of microcephaly and selected brain anomalies in Argentina: Relationship with Zika virus and other congenital infections. Birth Defects Research, 2018, 110, 1016-1026.	0.8	14
313	Predictive Value of Maternal Serum Biomarkers for Preeclampsia and Birth Weight: A Case–Control Study in Chinese Pregnant Women. Journal of Women's Health, 2018, 27, 1519-1524.	1.5	10
314	Geographic altitude and prevalence of underweight, stunting and wasting in newborns with the INTERGROWTH-21st standard. Jornal De Pediatria, 2019, 95, 366-373.	0.9	9
315	Head circumference and child ADHD symptoms and cognitive functioning: results from a large population-based cohort study. European Child and Adolescent Psychiatry, 2019, 28, 377-388.	2.8	8
316	Low birthweight and preterm birth: trends and inequalities in four population-based birth cohorts in Pelotas, Brazil, 1982–2015. International Journal of Epidemiology, 2019, 48, i46-i53.	0.9	38

#	Article	IF	CITATIONS
317	Clinical characteristics of adolescent cases with Type A insulin resistance syndrome caused by heterozygous mutations in the βâ€subunit of the insulin receptor (<i>INSR</i>) gene. Journal of Diabetes, 2019, 11, 46-54.		12
318	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.	1.3	23
319	Growth of preterm infants at the time of global obesity. Archives of Disease in Childhood, 2019, 104, 725-727.	1.0	17
320	Prevalence and causes of congenital microcephaly in the absence of a Zika virus outbreak in southern Brazil. Jornal De Pediatria, 2019, 95, 600-606.	0.9	12
321	The association of maternal dietary folate intake and folic acid supplementation with small-for-gestational-age births: a cross-sectional study in Northwest China. British Journal of Nutrition, 2019, 122, 459-467.	1.2	12
322	Vitamin D in Term Newborns: Relation with Maternal Concentrations and Birth Weight. Annals of Nutrition and Metabolism, 2019, 75, 39-46.	1.0	7
323	Serum Polyunsaturated Fatty Acids in Middle Childhood and Body Mass Index Change Through Adolescence. Annals of Nutrition and Metabolism, 2019, 75, 77-85.	1.0	2
324	Growth of extremely low birth weight infants at a tertiary hospital in a middle-income country. BMC Pediatrics, 2019, 19, 231.	0.7	13
325	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.	1.3	12
326	LC-ESI/MS/MS analysis of neonicotinoids in urine of very low birth weight infants at birth. PLoS ONE, 2019, 14, e0219208.	1.1	64
327	Commentary: Methods for calculating growth trajectories and constructing growth centiles. Statistics in Medicine, 2019, 38, 3571-3579.	0.8	7
328	Neural-Tube Defects and Antiretroviral Treatment Regimens in Botswana. New England Journal of Medicine, 2019, 381, 827-840.	13.9	269
329	Trivalent influenza vaccination randomized control trial of pregnant women and adverse fetal outcomes. Vaccine, 2019, 37, 5397-5403.	1.7	7
330	The Impact of Following Solid Food Feeding Guides on BMI Among Infants: A Simulation Study. American Journal of Preventive Medicine, 2019, 57, 355-364.	1.6	6
332	Efficacy and safety of intermittent preventive treatment and intermittent screening and treatment versus single screening and treatment with dihydroartemisinin–piperaquine for the control of malaria in pregnancy in Indonesia: a cluster-randomised, open-label, superiority trial. Lancet Infectious Diseases, The, 2019, 19, 973-987.	4.6	30
333	Turkish Neonatal Society guideline on the follow-up of high-risk newborn infants. Turk Pediatri Arsivi, 2019, 53, 180-195.	0.9	7
334	Patterns of Gestational Weight Gain in Women with Overweight or Obesity and Risk of Large for Gestational Age. Obesity Facts, 2019, 12, 407-415.	1.6	17
335	Effect of Short-Term Morbidities, Risk Factors and Rate of Growth Failure in Very Low Birth Weight Preterms at Discharge. Journal of Tropical Pediatrics, 2020, 66, 95-102.	0.7	4

#	Article	IF	CITATIONS
336	Does height catchâ€up in schoolchildren have an effect on bone mass in adolescents? Analysis in a Brazilian birth cohort. Jornal De Pediatria (Versão Em Português), 2019, 95, 607-613.	0.2	0
337	In utero exposure to economic fluctuations and birth outcomes: An analysis of the relevance of the local unemployment rate in Brazilian state capitals. PLoS ONE, 2019, 14, e0223673.	1.1	4
338	Factors Influencing the Age of Complementary Feeding—A Cross-Sectional Study from Two European Countries. International Journal of Environmental Research and Public Health, 2019, 16, 3799.	1.2	23
339	Association Between Maternal Thyroid Hormones and Birth Weight at Early and Late Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5853-5863.	1.8	48
340	Characteristics of Ozone Pollution, Regional Distribution and Causes during 2014–2018 in Shandong Province, East China. Atmosphere, 2019, 10, 501.	1.0	17
341	Neurodevelopmental delay in normocephalic children with in utero exposure to Zika virus. BMJ Paediatrics Open, 2019, 3, e000486.	0.6	51
342	Stratified analysis of the correlation between gestational weight gain and birth weight for gestational age: a retrospective single-center cohort study in Japan. BMC Pregnancy and Childbirth, 2019, 19, 402.	0.9	7
343	Variability in birthweight, birthweight charts, and adverse outcomes: Is the "right size―the right question?. Paediatric and Perinatal Epidemiology, 2019, 33, 433-435.	0.8	3
344	Could masking gestational age estimation during scanning improve detection of small-for-gestational-age fetuses? A controlled pre–post evaluation. American Journal of Obstetrics & Gynecology MFM, 2019, 1, 100035.	1.3	2
345	An Increased Risk of Stunting among Newborns in Poorer Rural Settings: A Cross-Sectional Pilot Study among Pregnant Women at Selected Sites in Rural Cambodia. International Journal of Environmental Research and Public Health, 2019, 16, 4170.	1.2	2
346	Maternal Characteristics Affect Fetal Growth Response in the Women First Preconception Nutrition Trial. Nutrients, 2019, 11, 2534.	1.7	9
347	Measurement of birth outcomes in analyses of the impact of maternal influenza vaccination. Influenza and Other Respiratory Viruses, 2019, 13, 547-555.	1.5	5
348	Experimental, study and design sensitivity analysis of a heat pipe photovoltaic/thermal system. Applied Thermal Engineering, 2019, 162, 114318.	3.0	47
349	Comparison of Fenton 2013 growth curves and Intergrowth-21 growth standards to assess the incidence of intrauterine growth restriction and extrauterine growth restriction in preterm neonates â‰ 3 2 weeks. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 2634-2641.	0.7	28
350	Efficient transplacental IgG transfer in women infected with Zika virus during pregnancy. PLoS Neglected Tropical Diseases, 2019, 13, e0007648.	1.3	22
351	BLOOD CELLS PROFILE IN UMBILICAL CORD OF LATE PRETERM AND TERM NEWBORNS. Revista Paulista De Pediatria, 2019, 37, 264-274.	0.4	7
352	Microscopic and submicroscopic Plasmodium falciparum infection, maternal anaemia and adverse pregnancy outcomes in Papua New Guinea: a cohort study. Malaria Journal, 2019, 18, 302.	0.8	16
353	Osteopathic Manipulation Treatment Improves Cerebro–splanchnic Oximetry in Late Preterm Infants. Molecules, 2019, 24, 3221.	1.7	1

#	Article	IF	CITATIONS
354	Ultrasound diagnosis of microcephaly: a comparison of three reference curves and postnatal diagnosis. Archives of Gynecology and Obstetrics, 2019, 300, 1211-1219.	0.8	2
355	Early pregnancy metabolic factors associated with gestational diabetes mellitus in normal-weight women with polycystic ovary syndrome: a two-phase cohort study. Diabetology and Metabolic Syndrome, 2019, 11, 71.	1.2	15
356	Placental proteases PAPP-A and PAPP-A2, the binding proteins they cleave (IGFBP-4 and -5), and IGF-I and IGF-II: Levels in umbilical cord blood and associations with birth weight and length. Metabolism: Clinical and Experimental, 2019, 100, 153959.	1.5	17
357	Determination of birth-weight centile thresholds associated with adverse perinatal outcomes using population, customised, and Intergrowth charts: A Swedish population-based cohort study. PLoS Medicine, 2019, 16, e1002902.	3.9	33
358	A propensity-matched study of the association between pre-pregnancy maternal underweight and perinatal outcomes of singletons conceived through assisted reproductive technology. Reproductive BioMedicine Online, 2019, 39, 674-684.	1.1	7
359	Association of Supine Going-to-Sleep Position in Late Pregnancy With Reduced Birth Weight. JAMA Network Open, 2019, 2, e1912614.	2.8	13
360	Identification of the optimal growth charts for use in a preterm population: An Australian state-wide retrospective cohort study. PLoS Medicine, 2019, 16, e1002923.	3.9	25
361	Prospective associations between maternal stress during pregnancy and fasting glucose with obstetric and neonatal outcomes. Journal of Psychosomatic Research, 2019, 125, 109795.	1.2	12
362	Prevalence and causes of congenital microcephaly in the absence of a Zika virus outbreak in southern Brazil. Jornal De Pediatria (Versão Em Português), 2019, 95, 600-606.	0.2	0
363	Customised birthweight standard for a Slovenian population. Journal of Perinatal Medicine, 2019, 47, 270-275.	0.6	5
364	Clinical, Neuroimaging, and Neurophysiological Findings in Children with Microcephaly Related to Congenital Zika Virus Infection. International Journal of Environmental Research and Public Health, 2019, 16, 309.	1.2	31
365	First-year profile of biomarkers for early detection of renal injury in infants with congenital urinary tract obstruction. Pediatric Nephrology, 2019, 34, 1117-1128.	0.9	8
366	Neurodevelopmental milestones and associated behaviours are similar among healthy children across diverse geographical locations. Nature Communications, 2019, 10, 511.	5.8	33
367	Does fetoscopic or open repair for spina bifida affect fetal and postnatal growth?. Ultrasound in Obstetrics and Gynecology, 2019, 53, 314-323.	0.9	16
368	JIMD Reports, Volume 45. JIMD Reports, 2019, , .	0.7	1
369	Survival and predictors among preterm neonates admitted at University of Gondar comprehensive specialized hospital neonatal intensive care unit, Northwest Ethiopia. Italian Journal of Pediatrics, 2019, 45, 4.	1.0	38
370	Postnatal management of growth failure in children born small for gestational age. Jornal De Pediatria (Versão Em Português), 2019, 95, 23-29.	0.2	0
371	Small for Gestation Age Neonates: Unmet Clinical Care and Research Need. Indian Journal of Pediatrics, 2019, 86, 572-573.	0.3	1

#	Article	IF	CITATIONS
372	Comparison of the INTERGROWTH-21st standard and a new reference for head circumference at birth among newborns in Southern China. Pediatric Research, 2019, 86, 529-536.	1.1	8
373	Small head circumference at birth: an 8-year retrospective cohort study in China. BMJ Paediatrics Open, 2019, 3, e000470.	0.6	8
375	Correlation of short-term variation and Doppler parameters with adverse perinatal outcome in small-for-gestational age fetuses at term. Archives of Gynecology and Obstetrics, 2019, 300, 575-581.	0.8	5
376	Partial remission in type 1 diabetes and associated factors: Analysis based on the insulin doseâ€adjusted hemoglobin A1c in children and adolescents from a regional diabetes center, Auckland, New Zealand. Pediatric Diabetes, 2019, 20, 892-900.	1.2	14
377	FOETAL for NCD—FOetal Exposure and Epidemiological Transitions: the role of Anaemia in early Life for Non-Communicable Diseases in later life: a prospective preconception study in rural Tanzania. BMJ Open, 2019, 9, e024861.	0.8	15
378	Application of the INTERGROWTH-21st chart compared to customized growth charts in fetuses with left heart obstruction: late trimester biometry, cerebroplacental hemodynamics and perinatal outcome. Archives of Gynecology and Obstetrics, 2019, 300, 601-613.	0.8	3
379	50 Years Ago in T J P. Journal of Pediatrics, 2019, 209, 211.	0.9	0
380	The outcomes of pregnancies with reduced fetal movements: A retrospective cohort study. Acta Obstetricia Et Gynecologica Scandinavica, 2019, 98, 1450-1454.	1.3	12
381	The utility of post-test newborn blood spot screening cards for epigenetic association analyses: association between HIF3A methylation and birth weight-for-gestational age. Journal of Human Genetics, 2019, 64, 795-801.	1.1	1
382	Maternal Nutritional and Water Homeostasis as a Presage of Fetal Birth Weight. Advances in Experimental Medicine and Biology, 2019, 1176, 89-99.	0.8	1
383	Preterm newborn's postnatal growth patterns: how to evaluate them. Jornal De Pediatria (Versão Em) Tj ETQqO	0 8.12BT /	Oyerlock 10
384	Influence of vitamin D serum concentration, prenatal care and social determinants on birth weight: a northeastern Brazilian cohort study. British Journal of Nutrition, 2019, 122, 284-292.	1.2	10
385	Effect of an integrated neonatal care kit on neonatal health outcomes: a cluster randomised controlled trial in rural Pakistan. BMJ Global Health, 2019, 4, e001393.	2.0	7
386	Anaemia in early childhood among Aboriginal and Torres Strait Islander children of Far North Queensland: a retrospective cohort study. Australian and New Zealand Journal of Public Health, 2019, 43, 319-327.	0.8	8
387	Demographic risk factors for adverse birth outcomes in Puerto Rico in the PROTECT cohort. PLoS ONE, 2019, 14, e0217770.	1.1	31
388	Methodological Challenges When Studying Distance to Care as an Exposure in Health Research. American Journal of Epidemiology, 2019, 188, 1674-1681.	1.6	9
389	Excess risk of preterm birth with periconceptional iron supplementation in a malaria endemic area: analysis of secondary data on birth outcomes in a double blind randomized controlled safety trial in Burkina Faso. Malaria Journal, 2019, 18, 161.	0.8	24
390	INTRAUTERINE GROWTH AND THE VITAMIN E STATUS OF FULL-TERM AND PRETERM NEWBORNS. Revista Paulista De Pediatria, 2019, 37, 291-296.	0.4	7

#	Article	IF	CITATIONS
391	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.	2.9	557
392	Association of Malaria Infection During Pregnancy With Head Circumference of Newborns in the Brazilian Amazon. JAMA Network Open, 2019, 2, e193300.	2.8	15
393	Profile of Pregnant Women with Gestational Diabetes Mellitus at Increased Risk for Large for Gestational Age Newborns. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 298-305.	0.3	11
394	Uncontrolled Eating during Pregnancy Predicts Fetal Growth: The Healthy Mom Zone Trial. Nutrients, 2019, 11, 899.	1.7	8
395	Associations of gestational age and birth anthropometric indicators with brain white matter maturation in fullâ€ŧerm neonates. Human Brain Mapping, 2019, 40, 3620-3630.	1.9	10
396	New charts for the assessment of body composition, according to air-displacement plethysmography, at birth and across the first 6 mo of life. American Journal of Clinical Nutrition, 2019, 109, 1353-1360.	2.2	52
397	Infant Pneumococcal Carriage During Influenza, RSV, and hMPV Respiratory Illness Within a Maternal Influenza Immunization Trial. Journal of Infectious Diseases, 2019, 220, 956-960.	1.9	2
398	Prepregnancy Dietary Patterns and Their Association with Perinatal Outcomes: AÂProspective Cohort Study. Journal of the Academy of Nutrition and Dietetics, 2019, 119, 1439-1451.	0.4	16
399	Gestational weight gain and newborn anthropometric outcomes in rural <scp>Bangladesh</scp> . Maternal and Child Nutrition, 2019, 15, e12816.	1.4	12
400	Maternal Hepatitis B Infection Burden, Comorbidity and Pregnancy Outcome in a Low-Income Population on the Myanmar-Thailand Border: A Retrospective Cohort Study. Journal of Pregnancy, 2019, 2019, 1-11.	1.1	17
401	Thymic size is increased by infancy, but not pregnancy, nutritional supplementation in rural Gambian children: a randomized clinical trial. BMC Medicine, 2019, 17, 38.	2.3	15
402	Monthly sulfadoxine–pyrimethamine versus dihydroartemisinin–piperaquine for intermittent preventive treatment of malaria in pregnancy: a double-blind, randomised, controlled, superiority trial. Lancet, The, 2019, 393, 1428-1439.	6.3	76
403	Clinical and neurodevelopmental features in children with cerebral palsy and probable congenital Zika. Brain and Development, 2019, 41, 587-594.	0.6	51
404	Growth in syphilis-exposed and -unexposed uninfected children from birth to 18 months of age in China: a longitudinal study. Scientific Reports, 2019, 9, 4416.	1.6	1
405	Zika virus during pregnancy: From maternal exposure to congenital Zika virus syndrome. Prenatal Diagnosis, 2019, 39, 420-430.	1.1	54
406	The Impact of Scientific and Technical Training on Improving Databases' Adequacy for Fetal Growth Chart Development in Limited-Resource Settings: A Case Study in the Province of South Kalimantan, Indonesia. Journal of Pregnancy, 2019, 2019, 1-10.	1.1	5
407	Paternal contributions to large-for-gestational-age term babies: findings from a multicenter prospective cohort study. Journal of Developmental Origins of Health and Disease, 2019, 10, 529-535.	0.7	13
408	Growth trajectories of breastfed HIV-exposed uninfected and HIV-unexposed children under conditions of universal maternal antiretroviral therapy: a prospective study. The Lancet Child and Adolescent Health, 2019, 3, 234-244.	2.7	64

#	Article	lF	Citations
409	Path analyses of risk factors for linear growth faltering in four prospective cohorts of young children in Ghana, Malawi and Burkina Faso. BMJ Global Health, 2019, 4, e001155.	2.0	34
410	Syphilis-attributable adverse pregnancy outcomes in China: a retrospective cohort analysis of 1187 pregnant women with different syphilis treatment. BMC Infectious Diseases, 2019, 19, 292.	1.3	21
411	Standard vs population reference curves in obstetrics: which one should we use?. American Journal of Obstetrics and Gynecology, 2019, 220, 293-296.	0.7	14
412	Placental growth factor testing to assess women with suspected pre-eclampsia: a multicentre, pragmatic, stepped-wedge cluster-randomised controlled trial. Lancet, The, 2019, 393, 1807-1818.	6.3	192
413	From population reference to national standard: new and improved birthweight charts. American Journal of Obstetrics and Gynecology, 2019, 220, 383.e1-383.e17.	0.7	121
414	Inadequate maternal weight gain in the third trimester increases the risk of intrauterine growth restriction in rural Bangladesh. PLoS ONE, 2019, 14, e0212116.	1.1	22
415	Sociodemographic Determinants of Preterm Birth and Small for Gestational Age in Rural West Bengal, India. Journal of Tropical Pediatrics, 2019, 65, 537-546.	0.7	12
416	Trends and risk factors of stillbirth in Taiwan 2006–2013: a population-based study. Archives of Gynecology and Obstetrics, 2019, 299, 961-967.	0.8	11
417	Antenatal corticosteroid therapy (ACT) and size at birth: A population-based analysis using the Finnish Medical Birth Register. PLoS Medicine, 2019, 16, e1002746.	3.9	45
418	Statistical methodology for constructing gestational ageâ€related charts using crossâ€sectional and longitudinal data: The INTERGROWTHâ€21 st project as a case study. Statistics in Medicine, 2019, 38, 3507-3526.	0.8	23
419	Sulphadoxine-pyrimethamine plus azithromycin may improve birth outcomes through impacts on inflammation and placental angiogenesis independent of malarial infection. Scientific Reports, 2019, 9, 2260.	1.6	13
420	Convolutional Neural Networks for Placenta Cell Classification. , 2019, , .		4
421	Associations of maternal diet with infant adiposity at birth, 6 months and 12 months. BMJ Open, 2019, 9, e030186.	0.8	9
422	Dengue during pregnancy and live birth outcomes: a cohort of linked data from Brazil. BMJ Open, 2019, 9, e023529.	0.8	16
423	Variation in relationships between maternal age at first birth and pregnancy outcomes by maternal race: a population-based cohort study in the United States. BMJ Open, 2019, 9, e033697.	0.8	38
424	Cohort profile: the JundiaÃ-Zika cohort (JZC), a pregnancy and birth cohort in São Paulo state, Brazil. BMJ Open, 2019, 9, e027947.	0.8	9
426	The entropy of RR intervals is associated to gestational age in full-term newborns with adequate weight for gestational age. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 3639-3644.	0.7	2
427	Early life cognitive development trajectories and intelligence quotient in middle childhood and early adolescence in rural western China. Scientific Reports, 2019, 9, 18315.	1.6	6

	Сіт	ATION REPORT	
#	Article	IF	Citations
428	Nucleoside reverse transcriptase inhibitor backbones and pregnancy outcomes. Aids, 2019, 33, 295-30)4. 1.0	17
429	Vitamin D Concentration during Early Pregnancy and Adverse Outcomes among HIV-Negative Women Dar-es-Salaam, Tanzania: A Case-Control Study. Nutrients, 2019, 11, 2906.	in 1.7	4
430	Customized birthweight standard for an Iranian population. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 34, 1-6.	0.7	3
431	Maternal Zika Virus Infection. Obstetrics and Gynecology, 2019, 134, 1197-1204.	1.2	14
432	Perinatal outcomes associated with maternal HIV and antiretroviral therapy in pregnancies with accurate gestational age in South Africa. Aids, 2019, 33, 1623-1633.	1.0	38
433	Potentially modifiable predictors of adverse neonatal and maternal outcomes in pregnancies with gestational diabetesÂmellitus: can they help for future risk stratification and risk-adapted patient care?. BMC Pregnancy and Childbirth, 2019, 19, 469.	0.9	22
434	A guide to newborn assessment. Nursing Made Incredibly Easy, 2019, 17, 26-33.	0.2	0
435	Third Trimester Vitamin D Status Is Associated With Birth Outcomes and Linear Growth of HIV-Exposed Uninfected Infants in the United States. Journal of Acquired Immune Deficiency Syndromes (1999), 20. 81, 336-344.	 19, 0.9	4
436	Hypoxaemia in hospitalised children and neonates: A prospective cohort study in Nigerian secondary-level hospitals. EClinicalMedicine, 2019, 16, 51-63.	3.2	40
437	Renal function in prepubertal children born with very low birthweight. Nutrition, 2019, 62, 20-24.	1,1	3
438	Postnatal management of growth failure in children born small for gestational age. Jornal De Pediatria, 2019, 95, 23-29.	0.9	3
439	The associations between prenatal exposure to triclocarban, phenols and parabens with gestational age and birth weight in northern Puerto Rico. Environmental Research, 2019, 169, 41-51.	3.7	83
440	The Association of Maternal Age With Fetal Growth and Newborn Measures: The Mumbai Maternal Nutrition Project (MMNP). Reproductive Sciences, 2019, 26, 918-927.	1.1	11
441	NIRS cerebral patterns in healthy late preterm and term infants are gender―and gestational ageâ€dependent. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 1036-1041.	0.7	1
442	Prenatal Iron Deficiency and Replete Iron Status Are Associated with Adverse Birth Outcomes, but Associations Differ in Ghana and Malawi. Journal of Nutrition, 2019, 149, 513-521.	1.3	17
443	Supraphysiological estradiol level in ovarian stimulation cycles affects the birthweight of neonates conceived through subsequent frozenâ€thawed cycles: a retrospective study. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 711-718.	1.1	23
444	Infants with microcephaly due to ZIKA virus exposure: nutritional status and food practices. Nutrition Journal, 2019, 18, 4.	1.5	21
445	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.	2.9	24

	CITATION REPORT	
Article	IF	CITATIONS
Catch-Up Growth in Full-Term Small for Gestational Age Infants: A Systematic Review. Advances in Nutrition, 2019, 10, 104-111.	2.9	57
Postnatal length and weight growth velocities according to Fenton reference and their associated perinatal factors in healthy late preterm infants during birth to term-corrected age: an observation study. Italian Journal of Pediatrics, 2019, 45, 1.		70
Counterpoint. American Journal of Obstetrics and Gynecology, 2019, 220, 74-82.	0.7	6
Association between the full range of birth weight and childhood weight status: by gestational age European Journal of Clinical Nutrition, 2019, 73, 1141-1148.	e. 1.3	4
Does height catch-up in schoolchildren have an effect on bone mass in adolescents? Analysis in a Brazilian birth cohort. Jornal De Pediatria, 2019, 95, 607-613.	0.9	4
Does cesarean delivery impact infant weight gain and adiposity over the first year of life?. International Journal of Obesity, 2019, 43, 1549-1555.	1.6	37
Gestational weight gain targets during the second and third trimesters of pregnancy for women w gestational diabetes mellitus in China. European Journal of Clinical Nutrition, 2019, 73, 1155-1163	vith 1.3 3. 1.3	17
Impact of ethnicity on adverse perinatal outcome in women with chronic hypertension: a cohort study. Ultrasound in Obstetrics and Gynecology, 2019, 54, 72-78.	0.9	13
Nutritional policies for late preterm and early term infants – can we do better?. Seminars in Feta Neonatal Medicine, 2019, 24, 43-47.	al and 1.1	13
Preterm newborn's postnatal growth patterns: how to evaluate them. Jornal De Pediatria, 2019, 9 42-48.	5, 0.9	16
Social gradient of birthweight in England assessed using the INTERGROWTH-21 st gestational age-specific standard. Archives of Disease in Childhood: Fetal and Neonatal Edition, 20 104, F486-F492.	019, 1.4	8
Epidemiology of late preterm and early term births – An international perspective. Seminars in F and Neonatal Medicine, 2019, 24, 3-10.	etal 1.1	90
Body Mass Index Is a Better Indicator of Body Composition than Weight-for-Length at Age 1 Mont Journal of Pediatrics, 2019, 204, 77-83.e1.	th. 0.9	59
Neuroimaging findings using transfontanellar ultrasound in newborns with microcephaly: a possib association with congenital Zika virus infection. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 493-501.	ole 0.7	16
Cerebral NIRS patterns in late preterm and very preterm infants becoming late preterm. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 1124-1129.	0.7	10
The influence of fetal sex on the antenatal diagnosis of small for gestational age. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 1832-1837.	0.7	4
Effect of Vitamin A status during pregnancy on maternal anemia and newborn birth weight: result from a cohort study in the Western Brazilian Amazon. European Journal of Nutrition, 2020, 59, 45	s -56. 1.8	17

463	Prevalence, mortality and risk factors associated with very low birth weight preterm infants: an analysis of 33 years. Jornal De Pediatria, 2020, 96, 327-332.	0.9	28
-----	--	-----	----

#

#	Article	IF	CITATIONS
464	A randomized controlled trial comparing the effect of fortification of human milk with an infant formula powder versus unfortified human milk on the growth of preterm very low birth weight infants. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 2507-2515.	0.7	8
465	Comparing INTERGROWTH-21st Century and Hadlock growth standards to predict small for gestational age and short-term neonatal outcomes. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1906-1912.	0.7	27
466	INTERGROWTH-21st compared with GROW customized centiles in the detection of adverse perinatal outcomes at term. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 961-966.	0.7	20
467	Primary and Repeated Respiratory Viral Infections Among Infants in Rural Nepal. Journal of the Pediatric Infectious Diseases Society, 2020, 9, 21-29.	0.6	11
468	Comparison of brain microstructure after prenatal spina bifida repair by either laparotomyâ€assisted fetoscopic or open approach. Ultrasound in Obstetrics and Gynecology, 2020, 55, 87-95.	0.9	13
469	Comparison of birth weight, length, and head circumference between the BRISA-RP and Intergrowth-21st cohorts. Jornal De Pediatria, 2020, 96, 511-519.	0.9	7
470	Prevalence and pregnancy outcomes of gestational diabetes mellitus by different international diagnostic criteria: a prospective cohort study in Vietnam. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 3706-3712.	0.7	15
471	The impact of maternal prepregnancy impaired fasting glucose on preterm birth and large for gestational age: a large population-based cohort study. American Journal of Obstetrics and Gynecology, 2020, 222, 265.e1-265.e19.	0.7	12
472	Nutrient supplementation during the first 1000 days and growth of infants born to pregnant adolescents. Annals of the New York Academy of Sciences, 2020, 1468, 25-34.	1.8	8
473	Outcomes in pregnancies with a confined placental mosaicism and implications for prenatal screening using cell-free DNA. Genetics in Medicine, 2020, 22, 309-316.	1.1	73
474	Detection of Adverse Perinatal Outcomes at Term Delivery Using Ultrasound Estimated Percentile Weight at 35 Weeks of Gestation: Comparison of Five Fetal Growth Standards. Fetal Diagnosis and Therapy, 2020, 47, 104-114.	0.6	13
475	Anaemia and iron deficiency in pregnancy and adverse perinatal outcomes in Southern India. European Journal of Clinical Nutrition, 2020, 74, 112-125.	1.3	27
476	Influence of gestational and perinatal factors on body composition of full-term newborns. Jornal De Pediatria, 2020, 96, 771-777.	0.9	7
477	Associations of Exposure to Perfluoroalkyl Substances With Thyroid Hormone Concentrations and Birth Size. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 735-745.	1.8	39
478	Orofacial motor dysfunction in Moebius syndrome. Developmental Medicine and Child Neurology, 2020, 62, 521-527.	1.1	11
479	Cerebral Palsy in Children With Congenital Zika Syndrome: A 2-Year Neurodevelopmental Follow-up. Journal of Child Neurology, 2020, 35, 202-207.	0.7	28
480	Firstâ€ŧrimester prediction of smallâ€forâ€gestational age in pregnancies at falseâ€positive high or intermediate risk for fetal aneuploidy. Ultrasound in Obstetrics and Gynecology, 2020, 56, 885-892.	0.9	0
481	The association of dietary glycaemic index and glycaemic load with gestational weight gain and newborn birth weight. British Journal of Nutrition, 2020, 123, 818-825.	1.2	4

#	Article	IF	CITATIONS
482	Early childhood anaemia more than doubles the risk of developmental vulnerability at schoolâ€age among Aboriginal and Torres Strait Islander children of remote Far North Queensland: Findings of a retrospective cohort study. Nutrition and Dietetics, 2020, 77, 298-309.	0.9	5
483	Neonatal mortality and associated factors in the specialized neonatal care unit Asmara, Eritrea. BMC Public Health, 2020, 20, 10.	1.2	48
484	The associations of particulate matters with fetal growth in utero and birth weight: A birth cohort study in Beijing, China. Science of the Total Environment, 2020, 709, 136246.	3.9	37
485	Preeclampsia in women with pregestational diabetes – a cohort study. Hypertension in Pregnancy, 2020, 39, 48-55.	0.5	9
486	The Thin But Fat Phenotype is Uncommon at Birth in Indian Babies. Journal of Nutrition, 2020, 150, 826-832.	1.3	8
487	Association between vitamin D plasma concentrations and VDR gene variants and the risk of premature birth. BMC Pregnancy and Childbirth, 2020, 20, 3.	0.9	18
488	Aflatoxin exposure <i>in utero</i> and birth and growth outcomes in Tanzania. Maternal and Child Nutrition, 2020, 16, e12917.	1.4	16
489	Prediction of fetal weight at varying gestational age in the absence of ultrasound examination using ensemble learning. Artificial Intelligence in Medicine, 2020, 102, 101748.	3.8	64
490	Performance of Intergrowth 21st Growth Charts in the Diagnosis of Small and Large for Gestational Age in Term and Preterm Newborns. Acta Medica Portuguesa, 2020, 33, 15.	0.2	2
491	No association between early maternal HbA1c and offspring birthweight among women without pre-existing diabetes in Greenland. International Journal of Circumpolar Health, 2020, 79, 1702798.	0.5	5
492	The double burden of malnutrition: aetiological pathways and consequences for health. Lancet, The, 2020, 395, 75-88.	6.3	456
493	Association of infant and young child feeding practices with cognitive development at 10–12 years: a birth cohort in rural Western China. British Journal of Nutrition, 2020, 123, 768-779.	1.2	5
494	Increasing insulin resistance predicts adverse pregnancy outcomes in women with gestational diabetes mellitus. Journal of Diabetes, 2020, 12, 438-446.	0.8	26
495	Antenatal maternal antidepressants drugs treatment affects S100B levels in maternal-fetal biological fluids in a dose dependent manner. Clinica Chimica Acta, 2020, 501, 20-26.	0.5	4
496	Hyperferritinemia worsens the perinatal outcomes of conceptions of pregnancies with preeclampsia. Pregnancy Hypertension, 2020, 19, 233-238.	0.6	7
497	Near-Infrared Spectroscopy to Monitor Nutritional Status of Neonates: A Review. IEEE Reviews in Biomedical Engineering, 2020, 13, 280-291.	13.1	2
498	Maternal and congenital infections arising from Zika, dengue and Chikungunya arboviruses in Salvador, Brazil. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2020, 114, 222-225.	0.7	4
499	Evaluation of the INTERGROWTH-21st project newborn standard for neonatal phenotypes and neonatal morbidity and mortality. Revista De La Facultad De Ciencias Medicas De Cordoba, 2020, 77, 86-93.	0.1	1

#	Article	IF	Citations
500	Cross-sectional study of the anthropometric characteristics of children with congenital Zika syndrome up to 12 months of life. BMC Pediatrics, 2020, 20, 479.	0.7	5
501	Associations between pre-pregnancy body mass index and gestational weight gain with pregnancy outcomes in women with polycystic ovary syndrome. Diabetology and Metabolic Syndrome, 2020, 12, 88.	1.2	3
502	How Should the Preterm Infant Grow?. Current Pediatrics Reports, 2020, 8, 202-208.	1.7	1
503	Prevalence and diagnostic accuracy of microcephaly in a pediatric cohort in Brazil: a retrospective cross-sectional study. Jornal De Pediatria, 2021, 97, 433-439.	0.9	2
506	Effect of the Interaction Between Pre-pregnancy Body Mass Index and Fresh/Frozen Embryo Transfer on Perinatal Outcomes of Assisted Reproductive Technology-Conceived Singletons: A Retrospective Cohort Study. Frontiers in Endocrinology, 2020, 11, 560103.	1.5	11
507	New Australian birthweight centiles. Medical Journal of Australia, 2020, 213, 79-85.	0.8	26
508	The outcome of pregnancy in women with cystic fibrosis: a UK populationâ€based descriptive study. BJOC: an International Journal of Obstetrics and Gynaecology, 2020, 127, 1696-1703.	1.1	28
509	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.	2.2	45
510	Zika virus vertical transmission in children with confirmed antenatal exposure. Nature Communications, 2020, 11, 3510.	5.8	26
511	An Infant Formula with Partially Hydrolyzed Whey Protein Supports Adequate Growth and Is Safe and Well-Tolerated in Healthy, Term Infants: A Randomized, Double-Blind, Equivalence Trial. Nutrients, 2020, 12, 2072.	1.7	13
512	Gestational outcomes in women infected by Zika virus during pregnancy in Mato Grosso do Sul, Brazil: A cross-sectional study. International Journal of Infectious Diseases, 2020, 98, 359-365.	1.5	1
513	Performance of six birthâ€weight and estimatedâ€fetalâ€weight standards for predicting adverse perinatal outcome: a 10â€year nationwide populatic Ultrasound in Obstetrics and Gynecology, 2021, 58, 264-277.	onâ€based	lstanzdy.
514	Automatic Measurements of Fetal Lateral Ventricles in 2D Ultrasound Images Using Deep Learning. Frontiers in Neurology, 2020, 11, 526.	1.1	19
515	International standards for fetal brain structures based on serial ultrasound measurements from Fetal Growth Longitudinal Study of <scp>INTERGROWTH</scp> â€21 st Project. Ultrasound in Obstetrics and Gynecology, 2020, 56, 359-370.	0.9	15
516	Plaque Reduction Neutralization Test (PRNT) in the Congenital Zika Syndrome: Positivity and Associations with Laboratory, Clinical, and Imaging Characteristics. Viruses, 2020, 12, 1244.	1.5	14
517	Birthweight and gestational ageâ€specific neonatal mortality rate in tertiary care facilities in Eastern Central Uganda. Health Science Reports, 2020, 3, e196.	0.6	1
518	Temporal trend in early sepsis in a very low birth weight infants' cohort: an opportunity for a rational antimicrobial use. Jornal De Pediatria, 2020, 97, 414-419.	0.9	1
519	A Partly Fermented Infant Formula with Postbiotics Including 3′-GL, Specific Oligosaccharides, 2′-FL, and Milk Fat Supports Adequate Growth, Is Safe and Well-Tolerated in Healthy Term Infants: A Double-Blind, Randomised, Controlled, Multi-Country Trial. Nutrients, 2020, 12, 3560.	1.7	26

#	Article	IF	CITATIONS
520	Prediction of neonatal coarctation of the aorta at fetal echocardiography: a scoring system. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 4299-4305.	0.7	6
521	Birth weight and body composition in 6â€ŧoâ€8 years old Maya children. American Journal of Human Biology, 2021, 33, e23542.	0.8	4
522	Latent class distributional regression for the estimation of non-linear reference limits from contaminated data sources. BMC Bioinformatics, 2020, 21, 524.	1.2	8
523	Factors associated with risk of preterm delivery in Tanzania: A caseâ€control study at Muhimbili National Hospital. International Journal of Gynecology and Obstetrics, 2020, 154, 318-323.	1.0	2
524	Can Zika Virus Infection in High Risk Pregnant Women Be Differentiated on the Basis of Symptoms?. Viruses, 2020, 12, 1263.	1.5	4
525	Modeling risks from natural hazards with generalized additive models for location, scale and shape. Journal of Environmental Management, 2020, 275, 111075.	3.8	8
526	Cohort profile: molecular signature in pregnancy (MSP): longitudinal high-frequency sampling to characterise cross-omic trajectories in pregnancy in a resource-constrained setting. BMJ Open, 2020, 10, e041631.	0.8	6
527	Early Individual and Family Predictors of Weight Trajectories From Early Childhood to Adolescence: Results From the Millennium Cohort Study. Frontiers in Pediatrics, 2020, 8, 417.	0.9	10
528	Effect of a quality improvement package for intrapartum and immediate newborn care on fresh stillbirth and neonatal mortality among preterm and low-birthweight babies in Kenya and Uganda: a cluster-randomised facility-based trial. The Lancet Global Health, 2020, 8, e1061-e1070.	2.9	55
529	Zika virus infection in pregnancy and adverse fetal outcomes in São Paulo State, Brazil: a prospective cohort study. Scientific Reports, 2020, 10, 12673.	1.6	21
530	Main Fetal Predictors of Adverse Neonatal Outcomes in Pregnancies with Gestational Diabetes Mellitus. Journal of Clinical Medicine, 2020, 9, 2409.	1.0	13
531	Is the Intrauterine INTERGROWTH-21 Growth Curve Better Than Fenton's for the Classification at Birth and Prediction of Postnatal Growth in Preterm Infants?. Maternal and Child Health Journal, 2020, 24, 1446-1453.	0.7	8
532	Amniotic-Umbilical-to-Cerebral Ratio – A Novel Ratio Combining Doppler Parameters and Amniotic Fluid Volume to Predict Adverse Perinatal Outcome in SGA Fetuses At Term. Ultraschall in Der Medizin, 2020, , .	0.8	1
533	Association between brain morphology and electrophysiological features in Congenital Zika Virus Syndrome: A cross-sectional, observational study. EClinicalMedicine, 2020, 26, 100508.	3.2	6
534	Prenatal Exposure to Multiple Air Pollutants, Mediating Molecular Mechanisms, and Shifts in Birthweight. Environmental Science & Technology, 2020, 54, 14502-14513.	4.6	21
535	Working with what you have: How the East Africa Preterm Birth Initiative used gestational age data from facility maternity registers. PLoS ONE, 2020, 15, e0237656.	1.1	7
536	Impact of maternal height on birthweight classification in singleton births at term: a cohort study in The Netherlands. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-8.	0.7	6
537	Dietary intake profile in high-risk pregnant women according to the degree of food processing. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 3330-3336.	0.7	9

#	Article	IF	CITATIONS
538	Brazilian Maternal and Child Nutrition Consortium: establishment, data harmonization and basic characteristics. Scientific Reports, 2020, 10, 14869.	1.6	12
539	Differential classification of infants in United States neonatal intensive care units for weight, length, and head circumference by United States and international growth curves. Annals of Human Biology, 2020, 47, 564-571.	0.4	6
540	Nausea, vomiting and poor appetite during pregnancy and adverse birth outcomes in rural Nepal: an observational cohort study. BMC Pregnancy and Childbirth, 2020, 20, 545.	0.9	8
541	Caracterización de pacientes con hipotiroidismo congénito en el Hospital Universitario San Ignacio entre 2001 y 2017. Biomedica, 2020, 40, 528-533.	0.3	4
542	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.	2.7	29
543	Gestational weight gain and body composition of full-term newborns and infants: a cohort study. BMC Pregnancy and Childbirth, 2020, 20, 474.	0.9	6
544	Discordant Clinical Outcomes in a Monozygotic Dichorionic-Diamniotic Twin Pregnancy with Probable Zika Virus Exposure. Case Report. Tropical Medicine and Infectious Disease, 2020, 5, 188.	0.9	2
545	International values for haemoglobin distributions in healthy pregnant women. EClinicalMedicine, 2020, 29-30, 100660.	3.2	16
546	Influence of gestational and perinatal factors on body composition of fullâ€ŧerm newborns. Jornal De Pediatria (Versão Em Português), 2020, 96, 771-777.	0.2	0
547	Serum Concentrations of Selected Organochlorines in Pregnant Women and Associations with Pregnancy Outcomes. A Cross-Sectional Study from Two Rural Settings in Cambodia. International Journal of Environmental Research and Public Health, 2020, 17, 7652.	1.2	8
548	Iron transport across the human placenta is regulated by hepcidin. Pediatric Research, 2022, 92, 396-402.	1.1	16
549	HbA1c during early pregnancy reflects beta-cell dysfunction in women developing GDM. BMJ Open Diabetes Research and Care, 2020, 8, e001751.	1.2	16
550	Pediatric neurodevelopment by prenatal Zika virus exposure: a cross-sectional study of the Microcephaly Epidemic Research Group Cohort. BMC Pediatrics, 2020, 20, 472.	0.7	23
551	The Effect of Different Treatment Regimens and Multiple Risk Factors on Adverse Pregnancy Outcomes among Syphilis-Seropositive Women in Guangzhou: A Retrospective Cohort Study. BioMed Research International, 2020, 2020, 1-14.	0.9	6
552	Serum polyunsaturated fatty acids in infancy are associated with body composition in adolescence. Pediatric Obesity, 2020, 15, e12656.	1.4	1
553	Dental anomalies as a possible clue of 1p36 deletion syndrome due to germline mosaicism: a case report. BMC Pediatrics, 2020, 20, 201.	0.7	6
554	HIGH-FREQUENCY failure of combination antiretroviral therapy in paediatric HIV infection is associated with unmet maternal needs causing maternal NON-ADHERENCE. EClinicalMedicine, 2020, 22, 100344.	3.2	23
555	Factors contributing to late stillbirth among women with pregnancy hypertension in a developing country. Hypertension in Pregnancy, 2020, 39, 236-242.	0.5	3

#	Article	IF	CITATIONS
556	A Comparison of UK Preterm Anthropometric Charts and INTERGROWTH-21st: Is It Time to Change Growth Charts?. Neonatology, 2020, 117, 300-307.	0.9	8
557	Associations between exposure to metal mixtures and birth weight. Environmental Pollution, 2020, 263, 114537.	3.7	11
558	Analysis of immune, microbiota and metabolome maturation in infants in a clinical trial of Lactobacillus paracasei CBAÂL74-fermented formula. Nature Communications, 2020, 11, 2703.	5.8	45
559	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.	2.3	16
560	Birth-weight differences at term are explained by placental dysfunction and not by maternal ethnicity. Study in newborns of first generation immigrants. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 1419-1425.	0.7	2
561	Nutritional evaluation and growth of infants in a Rwandan neonatal followâ€up clinic. Maternal and Child Nutrition, 2020, 16, e13026.	1.4	6
562	Biomarkers of placental redox imbalance in pregnancies with preeclampsia and consequent perinatal outcomes. Archives of Biochemistry and Biophysics, 2020, 691, 108464.	1.4	7
563	Anemia and Micronutrient Status during Pregnancy, and Their Associations with Obstetric and Infant Outcomes among HIV-Infected Ugandan Women Receiving Antiretroviral Therapy. Current Developments in Nutrition, 2020, 4, nzaa075.	0.1	6
564	Does HIV infection modify the relationship between preâ€pregnancy body mass index and adverse birth outcomes?. Paediatric and Perinatal Epidemiology, 2020, 34, 713-723.	0.8	5
565	Increasing obstetric intervention for fetal growth restriction is shifting birthweight centiles: a retrospective cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 1074-1080.	1.1	14
566	Maternal blood metal and metalloid concentrations in association with birth outcomes in Northern Puerto Rico. Environment International, 2020, 138, 105606.	4.8	68
568	Elevated body mass index during pregnancy and gestational weight gain in HIVâ€infected and HIVâ€uninfected women in Cape Town, South Africa: association with adverse birth outcomes. Tropical Medicine and International Health, 2020, 25, 702-713.	1.0	13
569	Normally Grown Non-dysmorphic Stillbirth Post 38 Weeks Gestation and Reduced Fetal Movements: A Matter of Reserve? A Retrospective Study. Journal of Fetal Medicine, 2020, 7, 111-117.	0.1	0
570	Effect of Maternal Exposure to Seasons during the Second and Third Trimesters of Pregnancy on Infant Birth Weight in Rural Bangladesh. Current Developments in Nutrition, 2020, 4, nzaa016.	0.1	2
571	Extrauterine growth restriction in very preterm infant: etiology, diagnosis, and 2-year follow-up. European Journal of Pediatrics, 2020, 179, 1469-1479.	1.3	37
572	Performance of late pregnancy biometry for gestational age dating in low-income and middle-income countries: a prospective, multicountry, population-based cohort study from the WHO Alliance for Maternal and Newborn Health Improvement (AMANHI) Study Group. The Lancet Global Health, 2020, 8, e545-e554.	2.9	23
573	Correlation models for monitoring fetal growth. Statistical Methods in Medical Research, 2020, 29, 2795-2813.	0.7	2
575	Age-, sex- and disease subtype–related foetal growth differentials in childhood acute myeloid leukaemia risk: A Childhood Leukemia International Consortium analysis. European Journal of Cancer, 2020, 130, 1-11	1.3	7

#	Article	IF	CITATIONS
576	Maternal Glucocorticoid Metabolism Across Pregnancy: A Potential Mechanism Underlying Fetal Glucocorticoid Exposure. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e782-e790.	1.8	13
577	Neurodevelopment of children exposed intra-uterus by Zika virus: A case series. PLoS ONE, 2020, 15, e0229434.	1.1	48
578	"INTERGROWTH21st vs customized fetal growth curves in the assessment of the neonatal nutritional status: a retrospective cohort study of gestational diabetes― BMC Pregnancy and Childbirth, 2020, 20, 139.	0.9	5
579	The Role of Health-related Behaviors in Gestational Weight Gain among Women with Overweight and Obesity: A Cross-sectional Analysis. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 316-324.	0.3	7
580	Efficacy, duration of protection, birth outcomes, and infant growth associated with influenza vaccination in pregnancy: a pooled analysis of three randomised controlled trials. Lancet Respiratory Medicine,the, 2020, 8, 597-608.	5.2	40
581	Effect of prenatal nutritional intervention on foetal growth restriction: a real-world study in Shenzhen, China. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-10.	0.7	2
582	The pitfalls of using birthweight centile charts to audit care. PLoS ONE, 2020, 15, e0235113.	1.1	4
584	Prevalence, mortality and risk factors associated with very low birth weight preterm infants: an analysis of 33 years. Jornal De Pediatria (Versão Em Português), 2020, 96, 327-332.	0.2	1
585	Growth Assessment in Preterm Children from Birth to Preschool Age. Nutrients, 2020, 12, 1941.	1.7	3
586	Maternal dietary patterns during pregnancy derived by reduced-rank regression and birth weight in the Chinese population. British Journal of Nutrition, 2020, 123, 1176-1186.	1.2	10
587	Vivax malaria in pregnancy and lactation: a long way to health equity. Malaria Journal, 2020, 19, 40.	0.8	9
588	Diagnostic accuracy of repeat placental growth factor measurements in women with suspected preeclampsia: A case series study. Acta Obstetricia Et Gynecologica Scandinavica, 2020, 99, 994-1002.	1.3	12
589	Neonatal morbidity and small and large size for gestation: a comparison of birthweight centiles. Journal of Perinatology, 2020, 40, 732-742.	0.9	16
590	Female infants are more susceptible to the effects of maternal antenatal depression; findings from the Pelotas (Brazil) Birth Cohort Study. Journal of Affective Disorders, 2020, 267, 315-324.	2.0	2
591	Stillbirth in Greece during the years of economic crisis: a population-based study. European Journal of Pediatrics, 2020, 179, 1157-1166.	1.3	2
592	<scp>INTERGROWTH</scp> â€21 st standards for Hadlock's estimation of fetal weight. Ultrasound in Obstetrics and Gynecology, 2020, 56, 946-948.	0.9	21
593	Maternal obesity influences the endocrine cord blood profile of their offspring. Journal of Perinatal Medicine, 2020, 48, 242-248.	0.6	6
594	Association of preterm birth and intrauterine growth restriction with childhood motor		7

#	Article	IF	CITATIONS
595	Cohort profile: the Maternal and Child Health and Nutrition in Acre, Brazil, birth cohort study (MINA-Brazil). BMJ Open, 2020, 10, e034513.	0.8	34
596	Spatiotemporal Analysis of the Population Risk of Congenital Microcephaly in Pernambuco State, Brazil. International Journal of Environmental Research and Public Health, 2020, 17, 700.	1.2	4
597	Amniotic fluid cell-free transcriptome: a glimpse into fetal development and placental cellular dynamics during normal pregnancy. BMC Medical Genomics, 2020, 13, 25.	0.7	25
598	Neonatal surveillance for congenital Zika infection during the 2016 microcephaly outbreak in Salvador, Brazil: Zika virus detection in asymptomatic newborns. International Journal of Gynecology and Obstetrics, 2020, 148, 9-14.	1.0	12
599	Low-dose aspirin for the prevention of preterm delivery in nulliparous women with a singleton pregnancy (ASPIRIN): a randomised, double-blind, placebo-controlled trial. Lancet, The, 2020, 395, 285-293.	6.3	194
600	Patterns of Weight Change One Year after Delivery Are Associated with Cardiometabolic Risk Factors at Six Years Postpartum in Mexican Women. Nutrients, 2020, 12, 170.	1.7	16
601	International gestational age-specific centiles forÂumbilicalÂartery Doppler indices: a longitudinalÂprospectiveÂcohort study of the INTERCROWTH-21st Project. American Journal of Obstetrics and Gynecology, 2020, 222, 602.e1-602.e15.	0.7	24
602	Measurement error, microcephaly prevalence and implications for Zika: an analysis of Uruguay perinatal data. Archives of Disease in Childhood, 2020, 105, 428-432.	1.0	6
603	Preconception nutrition intervention improved birth length and reduced stunting and wasting in newborns in South Asia: The Women First Randomized Controlled Trial. PLoS ONE, 2020, 15, e0218960.	1.1	16
604	Updates on Assessment and Monitoring of the Postnatal Growth of Preterm Infants. NeoReviews, 2020, 21, e98-e108.	0.4	20
605	Prediction of gestational age with symphysis-fundal height and estimated uterine volume in a pregnancy cohort in Sylhet, Bangladesh. BMJ Open, 2020, 10, e034942.	0.8	9
606	Elevated Midtrimester Triglycerides as a Biomarker for Postpartum Hyperglycemia in Gestational Diabetes. Journal of Diabetes Research, 2020, 2020, 1-7.	1.0	11
607	Enhanced surveillance and response approaches for pilgrims and local Saudi populations against emerging Nipah, Zika and Ebola viral diseases outbreaks threats. Journal of Infection and Public Health, 2020, 13, 674-678.	1.9	8
608	Relative impact of pre-eclampsia on birth weight in a low resource setting: A prospective cohort study. Pregnancy Hypertension, 2020, 21, 1-6.	0.6	11
609	Late weaning and maternal closeness, associated with advanced motor and visual maturation, reinforce autonomy in healthy, 2-year-old children. Scientific Reports, 2020, 10, 5251.	1.6	11
610	Changes in the Vα7.2+ CD161++ MAIT cell compartment in early pregnancy are associated with preterm birth in HIVâ€positive women. American Journal of Reproductive Immunology, 2020, 83, e13240.	1.2	10
611	Neonatal Outcomes of Pregnancy Following Roux-en-Y Gastric Bypass: a Matched Case-Control Study. Obesity Surgery, 2020, 30, 2963-2970.	1.1	8
612	Prenatal care in the Brazilian public health services. Revista De Saude Publica, 2020, 54, 8.	0.7	50

#	Article	IF	CITATIONS
613	Postnatal longitudinal reference growth of very preterm infants on exclusive human milk feeding till discharge. Journal of Neonatal Nursing, 2020, 26, 335-339.	0.3	0
614	The effect of gentle human touch during endotracheal suctioning on procedural pain response in preterm infant admitted to neonatal intensive care units: a randomized controlled crossover study. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 1370-1376.	0.7	17
615	Newborns With Zika Virus-Associated Microcephaly Exhibit Marked Systemic Inflammatory Imbalance. Journal of Infectious Diseases, 2020, 222, 670-680.	1.9	24
616	First trimester use of artemisinin-based combination therapy and the risk of low birth weight and small for gestational age. Malaria Journal, 2020, 19, 144.	0.8	8
617	Obesity, gestational weight gain, and birth weight in women with gestational diabetes: the LINDA-Brasil (2014–2017) and the EBDG (1991–1995) studies. Jornal De Pediatria, 2021, 97, 167-176.	0.9	7
618	Dietary total antioxidant capacity during pregnancy and birth outcomes. European Journal of Nutrition, 2021, 60, 357-367.	1.8	6
619	Fetal cerebellar growth and Sylvian fissure maturation: international standards from Fetal Growth Longitudinal Study of <scp>INTERGROWTH</scp> â€21 st Project. Ultrasound in Obstetrics and Gynecology, 2021, 57, 614-623.	0.9	13
620	Cerebroplacental ratio in predicting adverse perinatal outcome: a metaâ€analysis of individual participant data. BJOC: an International Journal of Obstetrics and Gynaecology, 2021, 128, 226-235.	1.1	29
621	Effect of fetal growth restriction on urinary podocalyxin levels at birth in preterm neonates. Pediatric Research, 2021, 89, 962-967.	1.1	0
622	Oral and maxillofacial outcomes in children with microcephaly associated with the congenital Zika syndrome. European Journal of Orthodontics, 2021, 43, 346-352.	1.1	12
623	Association of antenatal vitamin B complex supplementation with neonatal vitamin B12 status: evidence from a cluster randomized controlled trial. European Journal of Nutrition, 2021, 60, 1031-1039.	1.8	3
624	Variability in the use of growth curves between preterm and term infants in NICUs and newborn nurseries. Pediatric Research, 2021, 89, 711-713.	1.1	4
625	Adverse Birth Outcomes in Botswana Among Women With Vertically or Horizontally Acquired Human Immunodeficiency Virus. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 252-258.	0.6	6
626	Doug Altman: Driving critical appraisal and improvements in the quality of methodological and medical research. Biometrical Journal, 2021, 63, 226-246.	0.6	6
627	Proportionality indices, geographic altitude, and gestational age in newborns from Jujuy, Argentina. American Journal of Human Biology, 2021, 33, e23454.	0.8	3
628	Obstetric and pediatric growth charts for the detection of fetal growth restriction and neonatal adverse outcomes in preterm newborns before 34 weeks of gestation. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 1112-1119.	0.7	4
629	Assessing the role of maternal race on the prediction of NICU admission by three growth charts: a cross-sectional study. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 1233-1240.	0.7	1
630	Effect of a Home-Visiting Intervention to Reduce Early Childhood Obesity Among Native American Children. JAMA Pediatrics, 2021, 175, 133.	3.3	8

#	Article	IF	CITATIONS
631	Adiponectin and leptin gene variants and their effects on body weight trajectories in children from birth to 6 years of age: the PREDI Study. British Journal of Nutrition, 2021, 125, 241-250.	1.2	4
632	Early maternal Zika infection predicts severe neonatal neurological damage: results from the prospective Natural History of Zika Virus Infection in Gestation cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 317-326.	1.1	22
633	Comparison of estimated fetal weight percentiles near term for predicting extremes of birthweight percentile. American Journal of Obstetrics and Gynecology, 2021, 224, 292.e1-292.e19.	0.7	13
634	Using ultrasound to examine muscle mass in preterm infants at term-equivalent age. European Journal of Pediatrics, 2021, 180, 461-468.	1.3	8
635	PFAS concentration during pregnancy in relation to cardiometabolic health and birth outcomes. Environmental Research, 2021, 192, 110287.	3.7	49
636	Caesarean birth and risk of subsequent preterm birth: a retrospective cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 1020-1028.	1.1	21
637	FIGO position paper on reference charts for fetal growth and size at birth: Which one to use?. International Journal of Gynecology and Obstetrics, 2021, 152, 148-151.	1.0	26
638	Placental magnetic resonance imaging in chronic hypertension: A case-control study. Placenta, 2021, 104, 138-145.	0.7	13
639	High blood pressure at entry into antenatal care and birth outcomes among a cohort of HIV-uninfected women and women living with HIV initiating antiretroviral therapy in South Africa. Pregnancy Hypertension, 2021, 23, 79-86.	0.6	5
640	Developing algorithms for identifying major structural birth defects using automated electronic health data. Pharmacoepidemiology and Drug Safety, 2021, 30, 266-274.	0.9	11
641	Risk of malaria in young children after periconceptional iron supplementation. Maternal and Child Nutrition, 2021, 17, e13106.	1.4	7
642	Dysmorphism and major anomalies are a main predictor of survival in newborns admitted to the neonatal intensive care unit in the Democratic Republic of Congo. American Journal of Medical Genetics, Part A, 2021, 185, 453-460.	0.7	1
643	Performance of a local reference curve for predicting small for gestational age fetuses in pregnant women with HIV / AIDS. Journal of Clinical Ultrasound, 2021, 49, 322-327.	0.4	1
644	Preconception Diet Quality Is Associated with Birth Weight for Gestational Age Among Women in the Hispanic Community Health Study/Study of Latinos. Journal of the Academy of Nutrition and Dietetics, 2021, 121, 458-466.	0.4	2
645	Placental growth factor measurements in the assessment of women with suspected Preeclampsia: A stratified analysis of the PARROT trial. Pregnancy Hypertension, 2021, 23, 41-47.	0.6	14
646	Incidence of influenza during pregnancy and association with pregnancy and perinatal outcomes in three middle-income countries: a multisite prospective longitudinal cohort study. Lancet Infectious Diseases, The, 2021, 21, 97-106.	4.6	45
647	Sedentary behaviour and physical activity across pregnancy and birth outcomes. Paediatric and Perinatal Epidemiology, 2021, 35, 341-349.	0.8	18
648	Prevalence, risk factors and perinatal outcomes of gestational diabetes in Mexican adolescents when applying diagnostic criteria from three different international guidelines. International Journal of Diabetes in Developing Countries, 2021, 41, 212-220.	0.3	1

#	Article	IF	CITATIONS
649	Obstetric and neonatal outcomes after the transfer of vitrified-warmed blastocysts developing from nonpronuclear and monopronuclear zygotes: a retrospective cohort study. Fertility and Sterility, 2021, 115, 110-117.	0.5	19
650	Vitamin D status in infancy and cardiometabolic health in adolescence. American Journal of Clinical Nutrition, 2021, 113, 104-112.	2.2	5
651	Effect of Correcting the Postnatal Age of Preterm-Born Children on Measures of Associations Between Infant Length-for-Age z Scores and Mid-Childhood Outcomes. American Journal of Epidemiology, 2021, 190, 477-486.	1.6	5
652	Prediction of Large for Gestational Age by Ultrasound at 35 Weeks and Impact of Ultrasound-Delivery Interval: Comparison of 6 Standards. Fetal Diagnosis and Therapy, 2021, 48, 15-23.	0.6	4
653	Vitamin D during pregnancy and its association with birth outcomes: a Brazilian cohort study. European Journal of Clinical Nutrition, 2021, 75, 489-500.	1.3	6
654	Associations between Maternal Sleep Quality Throughout Pregnancy and Newborn Birth Weight. Behavioral Sleep Medicine, 2021, 19, 57-69.	1.1	11
655	Determinants of Urogenital Schistosomiasis Among Pregnant Women and its Association With Pregnancy Outcomes, Neonatal Deaths, and Child Growth. Journal of Infectious Diseases, 2021, 223, 1433-1444.	1.9	14
656	Obstetric and perinatal outcomes in pregnant women with early and late detection of gestational diabetes mellitus. Russian Bulletin of Obstetrician-Gynecologist, 2021, 21, 44.	0.0	1
657	A framework for safe obstetrical practices. International Journal of Gynecology and Obstetrics, 2021, 152, 137-138.	1.0	1
658	Two-hourly vs Three-hourly Feeding in Very Low Birthweight Neonates: A Randomized Controlled Trial. Indian Pediatrics, 2021, 58, 320-324.	0.2	5
659	Associations of maternal dietary inflammatory potential and quality with offspring birth outcomes: An individual participant data pooled analysis of 7 European cohorts in the ALPHABET consortium. PLoS Medicine, 2021, 18, e1003491.	3.9	41
660	Maternal and perinatal outcomes of influenza in pregnancy after treatment with oseltamivir. Journal of Global Infectious Diseases, 2021, 13, 20.	0.2	2
661	Influência da idade gestacional no termo sobre o peso: estudo de coorte. ACTA Paulista De Enfermagem, 2021, 34, .	0.1	0
662	Catch-up and Catch-down Growth in Term Healthy Indian Infants From Birth to Two Years: A Prospective Cohort Study. Indian Pediatrics, 2021, 58, 325-331.	0.2	8
663	Sex-Specific Impacts of Prenatal Stress. , 2021, , 243-277.		3
665	Association between tobacco and/or alcohol consumption during pregnancy and infant development: BRISA Cohort. Brazilian Journal of Medical and Biological Research, 2021, 54, 10252.	0.7	4
666	Maternal serum lipidomics identifies lysophosphatidic acid as a predictor of small for gestational age neonates. Molecular Omics, 2021, 17, 956-966.	1.4	3
667	Population-based surveillance of severe microcephaly and congenital Zika syndrome in Canada. Archives of Disease in Childhood, 2021, 106, 855-861.	1.0	4

#	Article	IF	CITATIONS
668	Vitamin D and bone mineral status of newborn-maternal pair delivering at a tertiary hospital in Nigeria. Nigerian Journal of Clinical Practice, 2021, 24, 345.	0.2	1
669	Diferentes métodos para avaliação do ganho de peso gestacional e sua associação com o peso ao nascer. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2021, 30, e2020123.	0.3	1
670	A modern view of assessment and correction of the nutritional status in infants with tumor neoplasms. Russian Journal of Pediatric Hematology and Oncology, 2021, 7, 62-70.	0.1	0
671	Apgar score and neonatal mortality in China: an observational study from a national surveillance system. BMC Pregnancy and Childbirth, 2021, 21, 47.	0.9	14
672	Advanced maternal age and adverse pregnancy outcomes: A cohort study. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 119-124.	0.5	28
673	Cost-effectiveness of a gestational age metabolic algorithm for preterm and small-for-gestational-age classification. American Journal of Obstetrics & amp; Gynecology MFM, 2021, 3, 100279.	1.3	7
674	Pregnancy is accompanied by larger high density lipoprotein particles and compositionally distinct subspecies. Journal of Lipid Research, 2021, 62, 100107.	2.0	13
675	Birth weight for gestational age, recovery of growth and anthropometric profile of pre-school children born full term: a follow-up study. Pediatric Endocrinology, Diabetes and Metabolism, 2021, 27, 26-31.	0.3	1
676	Metabolic gestational age assessment in low resource settings: a validation protocol. Gates Open Research, 2020, 4, 150.	2.0	3
677	Stillbirths and the COVIDâ€19 pandemic: Looking beyond SARSâ€CoVâ€2 infection. International Journal of Gynecology and Obstetrics, 2021, 153, 76-82.	1.0	29
678	Gestational age dating using newborn metabolic screening: A validation study in Busia, Uganda. Journal of Global Health, 2021, 11, 04012.	1.2	2
679	Gestational age data completeness, quality and validity in population-based surveys: EN-INDEPTH study. Population Health Metrics, 2021, 19, 16.	1.3	12
680	Association between pre-pregnancy BMI and neonatal weight outcomes in twin pregnancies resulting from assisted reproductive technology: a 10-year cohort study. European Journal of Clinical Nutrition, 2021, 75, 1465-1474.	1.3	1
681	Assessing the impact of group antenatal care on gestational length in Rwanda: A cluster-randomized trial. PLoS ONE, 2021, 16, e0246442.	1.1	4
682	Fetal, neonatal, and infant outcomes associated with maternal Zika virus infection during pregnancy: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0246643.	1.1	24
683	Developmental outcomes in children exposed to Zika virus in utero from a Brazilian urban slum cohort study. PLoS Neglected Tropical Diseases, 2021, 15, e0009162.	1.3	22
684	Weight/length ratio references and newborn body composition estimation at birth from a Brazilian cohort. Jornal De Pediatria, 2021, 97, 610-616.	0.9	1
685	Suggested Gestational Weight Gain for Chinese Women and Comparison with Institute of Medicine Criteria: A Large Population-Based Study. Obesity Facts, 2021, 14, 1-9.	1.6	7

#	Article	IF	CITATIONS
686	Prenatal Maternal Docosahexaenoic Acid (DHA) Supplementation and Newborn Anthropometry in India: Findings from DHANI. Nutrients, 2021, 13, 730.	1.7	6
687	Comparison of sonographic fetal weight estimation formulas in patients with preterm premature rupture of membranes. BMC Pregnancy and Childbirth, 2021, 21, 149.	0.9	3
688	Short maternal stature and gestational weight gain among refugee and migrant women birthing appropriate for gestational age term newborns: a retrospective cohort on the Myanmar-Thailand border, 2004–2016. BMJ Global Health, 2021, 6, e004325.	2.0	4
689	Machine learning improves early prediction of smallâ€forâ€gestationalâ€age births and reveals nuchal fold thickness as unexpected predictor. Prenatal Diagnosis, 2021, 41, 505-516.	1.1	6
690	Associations of pre-pregnancy impaired fasting glucose and body mass index among pregnant women without pre-existing diabetes with offspring being large for gestational age and preterm birth: a cohort study in China. BMJ Open Diabetes Research and Care, 2021, 9, e001641.	1.2	4
691	Maternal Oxidative Stress Biomarkers in Pregnancy and Child Growth from Birth to Age 6. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 1427-1436.	1.8	22
692	Prematurity and body composition at 6, 18, and 30 years of age: Pelotas (Brazil) 2004, 1993, and 1982 birth cohorts. BMC Public Health, 2021, 21, 321.	1.2	16
693	Fetal growth restriction in a cohort of migrants in Germany. BMC Pregnancy and Childbirth, 2021, 21, 145.	0.9	1
694	Outcomes for 298 breastfed neonates whose mothers received ketamine and diazepam for postpartum tubal ligation in a resource-limited setting. BMC Pregnancy and Childbirth, 2021, 21, 121.	0.9	2
695	Post-partum depression: a cross-sectional study of women enrolled in a conditional cash transfer program in 30 Brazilian cities. Journal of Affective Disorders, 2021, 281, 510-516.	2.0	11
696	<i>DCC</i> gene network in the prefrontal cortex is associated with total brain volume in childhood. Journal of Psychiatry and Neuroscience, 2021, 46, E154-E163.	1.4	8
697	Establishing reference ranges of serum lipid level during pregnancy and evaluating its association with perinatal outcomes: A cohort study. International Journal of Gynecology and Obstetrics, 2022, 156, 361-369.	1.0	6
698	Classification algorithm for congenital Zika Syndrome: characterizations, diagnosis and validation. Scientific Reports, 2021, 11, 6770.	1.6	6
699	Fetal Growth Acceleration—Current Approach to the Big Baby Issue. Medicina (Lithuania), 2021, 57, 228.	0.8	0
700	Burden of soil-transmitted helminth infection in pregnant refugees and migrants on the Thailand-Myanmar border: Results from a retrospective cohort. PLoS Neglected Tropical Diseases, 2021, 15, e0009219.	1.3	10
701	Intrauterine Zika virus infection: review of the current findings with emphasis in the prenatal and postnatal brain imaging diagnostic methods. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 6062-6068.	0.7	1
702	Les différences entre populations de la forme du bassin humain ont-elles évolué par dérive ou par sélection ?. Bulletins Et Memoires De La Societe D'Anthropologie De Paris, 2021, 33, .	0.0	5
703	Gestational hypertension and childhood atopy: a Millennium Cohort Study analysis. European Journal of Pediatrics, 2021, 180, 2419-2427.	1.3	4

#	Article	IF	CITATIONS
704	Prevalence of congenital microcephaly and its risk factors in an area at risk of Zika outbreaks. BMC Pregnancy and Childbirth, 2021, 21, 214.	0.9	7
705	Growth of preterm very low birth weight infants discharged with weight of less than 1500grams. BMC Pediatrics, 2021, 21, 145.	0.7	5
706	Gestational weight gain charts: results from the Brazilian Maternal and Child Nutrition Consortium. American Journal of Clinical Nutrition, 2021, 113, 1351-1360.	2.2	23
707	Preconception micronutrient supplementation positively affects child intellectual functioning at 6 y of age: A randomized controlled trial in Vietnam. American Journal of Clinical Nutrition, 2021, 113, 1199-1208.	2.2	13
708	Cardiovascular fetal-to-neonatal transition: an in silico model. Pediatric Research, 2022, 91, 116-128.	1.1	4
709	Pregnancy Outcomes and Maternal Insulin Sensitivity: Design and Rationale of a Multi-Center Longitudinal Study in Mother and Offspring (PROMIS). Journal of Clinical Medicine, 2021, 10, 976.	1.0	1
710	Higher maternal parathyroid hormone concentration at delivery is not associated with smaller newborn size. Endocrine Connections, 2021, 10, 345-357.	0.8	2
711	Neonatal wearable device for colorimetry-based real-time detection of jaundice with simultaneous sensing of vitals. Science Advances, 2021, 7, .	4.7	32
712	Poor Birth Outcomes in Malaria in Pregnancy: Recent Insights Into Mechanisms and Prevention Approaches. Frontiers in Immunology, 2021, 12, 621382.	2.2	33
713	Weight gain after diagnosis of gestational diabetes mellitus and its association with adverse pregnancy outcomes: a cohort study. BMC Pregnancy and Childbirth, 2021, 21, 216.	0.9	18
714	Maternal Blood Pressure in Relation to Prenatal Lipid-Based Nutrient Supplementation and Adverse Birth Outcomes in a Ghanaian Cohort: A Randomized Controlled Trial and Cohort Analysis. Journal of Nutrition, 2021, 151, 1637-1645.	1.3	1
715	Model Development for Fat Mass Assessment Using Near-Infrared Reflectance in South African Infants and Young Children Aged 3–24 Months. Sensors, 2021, 21, 2028.	2.1	0
716	Influence of ultra-processed foods consumption during pregnancy on baby's anthropometric measurements, from birth to the first year of life: a systematic review. Revista Brasileira De Saude Materno Infantil, 2021, 21, 9-26.	0.2	2
717	Establishment of a personalized fetal growth curve model. Technology and Health Care, 2021, 29, 311-317.	0.5	2
718	Relationship between the quality of the pregnant woman's diet and birth weight: a prospective cohort study. European Journal of Clinical Nutrition, 2021, 75, 1819-1828.	1.3	5
719	Comparison of ultrasound with biomarkers to identify large-for-gestational age in women screened for gestational diabetes mellitus. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-6.	0.7	3
720	Persistence of Anti-ZIKV-IgG over Time Is Not a Useful Congenital Infection Marker in Infants Born to ZIKV-Infected Mothers: The NATZIG Cohort. Viruses, 2021, 13, 711.	1.5	3
721	Efficacy and safety of dolutegravir with emtricitabine and tenofovir alafenamide fumarate or tenofovir disoproxil fumarate, and efavirenz, emtricitabine, and tenofovir disoproxil fumarate HIV antiretroviral therapy regimens started in pregnancy (IMPAACT 2010/VESTED): a multicentre, open-label, randomised controlled phase 3 trial Lancet The 2021, 397, 1276-1292	6.3	82

#	Article	IF	CITATIONS
722	The risk of recurrent small-for-gestational-age infants at term is dependent on the number of previously affected births. American Journal of Obstetrics and Gynecology, 2021, 225, 415.e1-415.e9.	0.7	1
723	Factors associated with small- and large-for-gestational-age in socioeconomically vulnerable individuals in the 100 Million Brazilian Cohort. American Journal of Clinical Nutrition, 2021, 114, 109-116.	2.2	16
724	Untargeted Metabolomics Insights into Newborns with Congenital Zika Infection. Pathogens, 2021, 10, 468.	1.2	7
725	Evaluation of the value of fasting plasma glucose in the first trimester for the prediction of adverse pregnancy outcomes. Diabetes Research and Clinical Practice, 2021, 174, 108736.	1.1	8
726	Do Early Infant Feeding Practices and Modifiable Household Behaviors Contribute to Age-Specific Interindividual Variations in Infant Linear Growth? Evidence from a Birth Cohort in Dhaka, Bangladesh. Current Developments in Nutrition, 2021, 5, nzab077.	0.1	5
727	Maternal methylmercury exposure through rice ingestion and child neurodevelopment in the first three years: a prospective cohort study in rural China. Environmental Health, 2021, 20, 50.	1.7	14
728	Maternal vitamin B12 deficiency and perinatal outcomes in southern India. PLoS ONE, 2021, 16, e0248145.	1.1	14
729	Comparison of first trimester dating methods for gestational age estimation and their implication on preterm birth classification in a North Indian cohort. BMC Pregnancy and Childbirth, 2021, 21, 343.	0.9	5
730	Maternal lipidomic signatures in relation to spontaneous preterm birth and large-for-gestational age neonates. Scientific Reports, 2021, 11, 8115.	1.6	10
731	Malaria Infection Is Common and Associated With Perinatal Mortality and Preterm Delivery Despite Widespread Use of Chemoprevention in Mali: An Observational Study 2010 to 2014. Clinical Infectious Diseases, 2021, 73, 1355-1361.	2.9	18
732	Iron status in late pregnancy is inversely associated with birth weight in Colombia. Public Health Nutrition, 2021, 24, 5090-5100.	1.1	8
733	Why Did ZIKV Perinatal Outcomes Differ in Distinct Regions of Brazil? An Exploratory Study of Two Cohorts. Viruses, 2021, 13, 736.	1.5	5
734	Competing risks model for prediction of small-for-gestational-age neonates from biophysical markers at 19 to 24 weeks' gestation. American Journal of Obstetrics and Gynecology, 2021, 225, 530.e1-530.e19.	0.7	14
735	Gestational diabetes mellitus, pre-pregnancy body mass index and gestational weight gain predicts fetal growth and neonatal outcomes. Clinical Nutrition ESPEN, 2021, 42, 307-312.	0.5	15
736	The Microcephaly Epidemic Research Group Paediatric Cohort (MERG–PC): A Cohort Profile. Viruses, 2021, 13, 602.	1.5	5
737	Psychosocial status modifies the effect of maternal blood metal and metalloid concentrations on birth outcomes. Environment International, 2021, 149, 106418.	4.8	19
738	Plasma lipidome profiling of newborns with antenatal exposure to Zika virus. PLoS Neglected Tropical Diseases, 2021, 15, e0009388.	1.3	6
739	Congenital Zika syndrome: Growth, clinical, and motor development outcomes up to 36 months of age and differences according to microcephaly at birth. International Journal of Infectious Diseases, 2021, 105, 399-408.	1.5	19

#	Article	IF	CITATIONS
740	Adverse pregnancy outcomes are associated with Plasmodium vivax malaria in a prospective cohort of women from the Brazilian Amazon. PLoS Neglected Tropical Diseases, 2021, 15, e0009390.	1.3	15
741	Multiple-micronutrient supplementation in pregnant adolescents in low- and middle-income countries: a systematic review and a meta-analysis of individual participant data. Nutrition Reviews, 2022, 80, 141-156.	2.6	10
742	Revisiting maternal and child undernutrition in low-income and middle-income countries: variable progress towards an unfinished agenda. Lancet, The, 2021, 397, 1388-1399.	6.3	283
743	Maternal and Neonatal Morbidity and Mortality Among Pregnant Women With and Without COVID-19 Infection. JAMA Pediatrics, 2021, 175, 817.	3.3	910
745	Associations between neighborhood violence during pregnancy and birth outcomes: evidence from São Paulo's Western Region Birth Cohort. BMC Public Health, 2021, 21, 865.	1.2	3
746	Maternal HIV infection is associated with distinct systemic cytokine profiles throughout pregnancy in South African women. Scientific Reports, 2021, 11, 10079.	1.6	8
747	Rapid BMI Increases and Persistent Obesity in Small-for-Gestational-Age Infants. Frontiers in Pediatrics, 2021, 9, 625853.	0.9	13
748	Confined placental mosaicism and the association with pregnancy outcome and fetal growth: a review of the literature. Human Reproduction Update, 2021, 27, 885-903.	5.2	56
749	Microcephaly Outcomes among Zika Virus–Infected Pregnant Women in Honduras. American Journal of Tropical Medicine and Hygiene, 2021, 104, 1737-1740.	0.6	3
750	Clinical and Biochemical Features of Hypopituitarism Among Brazilian Children With Zika Virus–Induced Microcephaly. JAMA Network Open, 2021, 4, e219878.	2.8	4
751	T2* placental MRI in pregnancies complicated with fetal congenital heart disease. Placenta, 2021, 108, 23-31.	0.7	16
752	Sex differences in postnatal weight gain trajectories of extremely preterm newborns. Journal of Perinatology, 2021, 41, 1835-1844.	0.9	6
753	Association Between Preterm-Birth Phenotypes and Differential Morbidity, Growth, and Neurodevelopment at Age 2 Years. JAMA Pediatrics, 2021, 175, 483.	3.3	26
754	Evaluation of an mHealth tool to improve nutritional assessment among infants under 6 months in paediatric development clinics in rural Rwanda: Quasiâ€experimental study. Maternal and Child Nutrition, 2021, 17, e13201.	1.4	5
755	Temporal variations in maternal treatment requirements and early neonatal outcomes in patients with gestational diabetes. Diabetic Medicine, 2021, 38, e14596.	1.2	0
756	Human Milk Virome Analysis: Changing Pattern Regarding Mode of Delivery, Birth Weight, and Lactational Stage. Nutrients, 2021, 13, 1779.	1.7	18
757	Competingâ€risks model for prediction of smallâ€forâ€gestationalâ€age neonate from estimated fetal weight at 19–24 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2021, 57, 917-924.	0.9	14
758	Maternal Obesity Is Associated With Higher Cord Blood Adipokines in Offspring Most Notably in Females. Journal of Pediatric Gastroenterology and Nutrition, 2021, 73, 264-270.	0.9	9

#	Article	IF	CITATIONS
759	A Novel Radiologic Finding to Predict Ophthalmic Abnormalities in Children With Congenital Zika Syndrome. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 730-737.	0.6	1
760	Association of Infant Physical Development and Rapid Growth With Pubertal Onset Among Girls in Rural China. JAMA Network Open, 2021, 4, e216831.	2.8	4
761	Gestational diabetes in women living with HIV in Botswana: lower rates with dolutegravir―than with efavirenzâ€based antiretroviral therapy. HIV Medicine, 2021, 22, 715-722.	1.0	10
762	European Childhood Obesity Risk Evaluation (CORE) index based on perinatal factors and maternal sociodemographic characteristics: the Feel4Diabetes-study. European Journal of Pediatrics, 2021, 180, 2549-2561.	1.3	8
763	Language delay was associated with a smaller head circumference at birth in asymptomatic infants prenatally exposed to the Zika virus. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 2375-2381.	0.7	5
764	Leptin and adiponectin concentrations in infants with low birth weight: relationship with maternal health and postnatal growth. Journal of Developmental Origins of Health and Disease, 2022, 13, 338-344.	0.7	4
765	WHO Child Growth Standards in context: The Baby–bod Project - Observational study in Tasmania. BMJ Paediatrics Open, 2021, 5, e001123.	0.6	1
766	A randomized controlled trial of dihydroartemisinin-piperaquine, artesunate-mefloquine and extended artemether-lumefantrine treatments for malaria in pregnancy on the Thailand-Myanmar border. BMC Medicine, 2021, 19, 132.	2.3	11
767	Influence of intrauterine growth status on aortic intima-media thickness and aortic diameter in near-term fetuses: a comparative cross-sectional study. Journal of Developmental Origins of Health and Disease, 2022, 13, 212-219.	0.7	2
768	Institute of Medicine Recommendations on the Rate of Gestational Weight Gain and Perinatal Outcomes in Rural Bangladesh. International Journal of Environmental Research and Public Health, 2021, 18, 6519.	1.2	5
769	Factors associated with birthweight and adverse pregnancy outcomes among children in rural Guinea-Bissau - a prospective observational study. BMC Public Health, 2021, 21, 1164.	1.2	3
770	Performance of early risk assessment tools to predict the later development of gestational diabetes. European Journal of Clinical Investigation, 2021, 51, e13630.	1.7	14
771	Perinatal determinants of neonatal hair glucocorticoid concentrations. Psychoneuroendocrinology, 2021, 128, 105223.	1.3	9
772	Characteristics of gestational diabetes subtypes classified by oral glucose tolerance test values. European Journal of Clinical Investigation, 2021, 51, e13628.	1.7	22
773	Dietary Patterns in Early Childhood and the Risk of Childhood Overweight: The GECKO Drenthe Birth Cohort. Nutrients, 2021, 13, 2046.	1.7	15
774	Prevalence and Characteristics of Social Withdrawal Tendency Among 3–24 Months in China: A Pilot Study. Frontiers in Psychiatry, 2021, 12, 537411.	1.3	5
775	Modest reduction in adverse birth outcomes following the COVID-19 lockdown. American Journal of Obstetrics and Gynecology, 2021, 224, 615.e1-615.e12.	0.7	47
776	Identification of maternal continuous glucose monitoring metrics related to newborn birth weight in pregnant women with gestational diabetes. Endocrine, 2021, 74, 290-299.	1.1	5

#	Article	IF	CITATIONS
777	Macrosomia and large for gestational age in Asia: One size does not fit all. Journal of Obstetrics and Gynaecology Research, 2021, 47, 1929-1945.	0.6	25
778	Prognostic indicators of severe disease in late preterm pre-eclampsia to guide decision making on timing of delivery: The PEACOCK study. Pregnancy Hypertension, 2021, 24, 90-95.	0.6	13
779	Identification of <scp>GCKâ€</scp> maturityâ€onset diabetes of the young in cases of neonatal hyperglycemia: A case series and review of clinical features. Pediatric Diabetes, 2021, 22, 876-881.	1.2	8
780	Chinese Preschool Children Growth Reference Standard and Related Curve: Based on GAMLSS Approach. Iranian Journal of Public Health, 2021, 50, 1250-1259.	0.3	1
781	Child Linear Growth During and After the First 1000 Days Is Positively Associated with Intellectual Functioning and Mental Health in School-Age Children in Vietnam. Journal of Nutrition, 2021, 151, 2816-2824.	1.3	5
782	Placental and endothelial biomarkers for the prediction of superimposed pre-eclampsia in chronic kidney disease. Pregnancy Hypertension, 2021, 24, 58-64.	0.6	12
783	External validation of machine learning models including newborn metabolomic markers for postnatal gestational age estimation in East and South-East Asian infants. Gates Open Research, 2020, 4, 164.	2.0	2
784	Maternal and cord blood parameters are associated with placental and newborn outcomes in indigenous mothers: A case study in the MINDI cohort. Colombia Medica, 2021, 52, e2054600.	0.7	0
785	The Efficacy of a Personalized mHealth Coaching Program During Pregnancy on Maternal Diet, Supplement Use, and Physical Activity: Protocol for a Parallel-Group Randomized Controlled Trial. JMIR Research Protocols, 2021, 10, e31611.	0.5	3
786	Cestational weight gain and pregnancy outcomes: Findings from North Indian pregnancy cohort. Maternal and Child Nutrition, 2022, 18, e13238.	1.4	4
787	Large retrospective cohort study of the association between maternal 25-hydroxyvitamin D status and birth weight of neonate. Journal of Maternal-Fetal and Neonatal Medicine, 2024, 35, 7231-7237.	0.7	4
788	The Impact of Syndromic Management of Vaginal Discharge Syndrome on Adverse Birth Outcomes in Botswana. Open Forum Infectious Diseases, 2021, 8, ofab366.	0.4	3
789	Variation in urine osmolality throughout pregnancy: a longitudinal, randomized-control trial among women with overweight and obesity. European Journal of Nutrition, 2022, 61, 127-140.	1.8	2
790	Growth patterns of preterm infants in Korea. Clinical and Experimental Pediatrics, 2022, 65, 1-9.	0.9	1
791	Prediction of Late-Onset Small for Gestational Age and Fetal Growth Restriction by Fetal Biometry at 35 Weeks and Impact of Ultrasound–Delivery Interval: Comparison of Six Fetal Growth Standards. Journal of Clinical Medicine, 2021, 10, 2984.	1.0	3
792	Association Between Paternal Age and Birth Weight in Preterm and Full-Term Birth: A Retrospective Study. Frontiers in Endocrinology, 2021, 12, 706369.	1.5	12
793	TIMER: A Clinical Study of Energy Restriction in Women with Gestational Diabetes Mellitus. Nutrients, 2021, 13, 2457.	1.7	8
794	Ultrasonographic Estimation of Total Brain Volume: 3D Reliability and 2D Estimation. Enabling Routine Estimation During NICU Admission in the Preterm Infant. Frontiers in Pediatrics, 2021, 9, 708396.	0.9	4

#	Article	IF	CITATIONS
795	Trimester-specific and sex-specific effects of prenatal exposure to di(2-ethylhexyl) phthalate on fetal growth, birth size, and early-childhood growth: A longitudinal prospective cohort study. Science of the Total Environment, 2021, 777, 146146.	3.9	17
796	Birth weight and intra-amniotic inflammatory and infection-related complications in pregnancies with preterm prelabor rupture of membranes: a retrospective cohort study. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-11.	0.7	5
797	Using AMANHI-ACT cohorts for external validation of Iowa new-born metabolic profiles based models for postnatal gestational age estimation. Journal of Global Health, 2021, 11, 04044.	1.2	2
798	Variation in Neonatal Nutrition Practice and Implications: A Survey of Australia and New Zealand Neonatal Units. Frontiers in Nutrition, 2021, 8, 642474.	1.6	5
799	Decreased Fatty Acid Transporter FABP1 and Increased Isoprostanes and Neuroprostanes in the Human Term Placenta: Implications for Inflammation and Birth Weight in Maternal Pre-Gestational Obesity. Nutrients, 2021, 13, 2768.	1.7	9
800	Placental DNA methylation signatures of maternal smoking during pregnancy and potential impacts on fetal growth. Nature Communications, 2021, 12, 5095.	5.8	41
801	Pictorial review of the postmortem computed tomography in neonaticide cases. International Journal of Legal Medicine, 2021, 135, 2395-2408.	1.2	2
802	Gestational weight gain adequacy for favourable obstetric and neonatal outcomes: A nationwide hospital-based cohort gestational weight gain for favourable obstetric and neonatal outcomes. Clinical Nutrition ESPEN, 2021, 45, 374-380.	0.5	1
803	Relationship between weight retention at 6 weeks postpartum and the risk of large-for-gestational age birth in a second pregnancy in China: a retrospective cohort study. BMJ Open, 2021, 11, e049903.	0.8	1
804	Effect of an individualised nutritional intervention on gestational diabetes mellitus prevention in a high-risk population screened by a prediction model: study protocol for a multicentre randomised controlled trial. BMC Pregnancy and Childbirth, 2021, 21, 586.	0.9	6
805	The ability of continuous-wave Doppler ultrasound to detect fetal growth restriction. PLoS ONE, 2021, 16, e0255960.	1.1	2
806	A partially hydrolyzed formula with synbiotics supports adequate growth and is well tolerated in healthy, Chinese term infants: A double-blind, randomized controlled trial. Nutrition, 2021, 91-92, 111472.	1.1	2
807	Impaired T helper cell responses in human immunodeficiency virusâ€exposed uninfected newborns. Immunity, Inflammation and Disease, 2021, 9, 1541-1553.	1.3	6
808	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.	1.5	12
809	Construction of China national newborn growth standards based on a large low-risk sample. Scientific Reports, 2021, 11, 16093.	1.6	12
810	The differences in perinatal outcomes between refugee and resident mother–infant dyads: A retrospective study in Turkey between 2013 and 2018. Health Care for Women International, 2024, 45, 251-264.	0.6	1
811	Observations of the Effects of Maternal Fasting Plasma Glucose Changes in Early Pregnancy on Fetal Growth Profiles and Birth Outcomes. Frontiers in Endocrinology, 2021, 12, 666194.	1.5	1
812	Performance of urine, blood, and integrated metal biomarkers in relation to birth outcomes in a mixture setting. Environmental Research, 2021, 200, 111435.	3.7	11

#	Article	IF	CITATIONS
813	Associations Between Human Milk Oligosaccharides at 1 Month and Infant Development Throughout the First Year of Life in a Brazilian Cohort. Journal of Nutrition, 2021, 151, 3543-3554.	1.3	6
814	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.	2.0	8
815	Cranial US in Infants Exposed to Zika Virus: The NATZIG Cohort. Radiology, 2021, 300, 690-698.	3.6	2
816	Seasonality of adverse birth outcomes in women with and without HIV in a representative birth outcomes surveillance study in Botswana. BMJ Open, 2021, 11, e045882.	0.8	3
817	Comparing Attained Weight and Weight Velocity during the First 6 Months in Predicting Child Undernutrition and Mortality. Journal of Nutrition, 2022, 152, 319-330.	1.3	0
818	Comparison of Fenton Versus Intergrowth-21 Growth Charts for Preterm Neonates. Journal of Neonatology, 2021, 35, 131-137.	0.0	1
819	Routine firstâ€trimester combined screening for preâ€eclampsia: pregnancyâ€associated plasma <scp>proteinâ€A</scp> or placental growth factor?. Ultrasound in Obstetrics and Gynecology, 2021, 58, 540-545.	0.9	19
820	Predictive Model for Late Stillbirth Among Antenatal Hypertensive Women. Journal of Obstetrics and Gynecology of India, 0, , 1.	0.3	2
821	Heterogeneous development of children with Congenital Zika Syndrome-associated microcephaly. PLoS ONE, 2021, 16, e0256444.	1.1	9
822	Effect of birthweight measurement quality improvement on low birthweight prevalence in rural Ethiopia. Population Health Metrics, 2021, 19, 35.	1.3	5
823	International versus national growth charts for identifying small and large-for-gestational age newborns: A population-based study in 15 European countries. Lancet Regional Health - Europe, The, 2021, 8, 100167.	3.0	36
824	Postnatal Stature Does Not Largely Mediate the Relation between Adverse Birth Outcomes and Cognitive Development in Mid-Childhood and Early Adolescence in Rural Western China. Journal of Nutrition, 2022, 152, 302-309.	1.3	1
825	Decreased head circumference at birth associated with maternal tobacco smoke exposure during pregnancy on the Japanese prospective birth cohort study. Scientific Reports, 2021, 11, 18949.	1.6	4
826	Birth weight, life course factors and excess weight among schoolchildren in Niterói, Rio de Janeiro, Brazil in 2010. Jornal De Pediatria, 2021, 97, 531-539.	0.9	0
827	Clinical and neurodevelopmental outcomes based on brain imaging studies in a Colombian cohort of children with probable antenatal Zika virus exposure. Birth Defects Research, 2021, 113, 1299-1312.	0.8	6
828	Preeclampsia and COVID-19: results from the INTERCOVID prospective longitudinal study. American Journal of Obstetrics and Gynecology, 2021, 225, 289.e1-289.e17.	0.7	172
829	Analysis of clinical outcomes of oropharyngeal colostrum administration in very low-birth-weight preterm newborns. Nutrition, 2021, 90, 111292.	1.1	5
830	Prenatal household air pollutant exposure is associated with reduced size and gestational age at birth among a cohort of Ghanaian infants. Environment International, 2021, 155, 106659.	4.8	18

#	Article	IF	CITATIONS
831	A better quality of maternal dietary fat reduces the chance of large-for-gestational-age infants: A prospective cohort study. Nutrition, 2021, 91-92, 111367.	1.1	3
832	Gestational triclosan exposure and infant birth weight: A systematic review and meta-analysis. Environment International, 2021, 157, 106854.	4.8	12
834	Complications and Sequelae in Patients With Congenital Microcephaly Associated With Zika Virus Infection: Two-Year Follow-Up. Journal of Child Neurology, 2021, 36, 537-544.	0.7	10
835	Which growth standards should be used to identify large- and small-for-gestational age infants of mothers with type 1 diabetes? A pre-specified analysis of the CONCEPTT trial. BMC Pregnancy and Childbirth, 2021, 21, 96.	0.9	6
836	Lung ultrasound for early surfactant treatment: Development and validation of a predictive model. Pediatric Pulmonology, 2021, 56, 433-441.	1.0	20
837	Physical Examination of the Newborn. , 2018, , 457-469.		2
838	Child Growth and Development. , 2017, , 119-141.		28
839	Adverse pregnancy outcomes on the risk of overweight offspring: a population-based retrospective study in Xiamen, China. Scientific Reports, 2020, 10, 1549.	1.6	9
845	T2* Placental Magnetic Resonance Imaging in Preterm Preeclampsia. Hypertension, 2020, 75, 1523-1531.	1.3	52
846	Factors associated with sub-microscopic placental malaria and its association with adverse pregnancy outcomes among HIV-negative women in Dar es Salaam, Tanzania: a cohort study. BMC Infectious Diseases, 2020, 20, 796.	1.3	10
847	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.	1.2	37
848	Deep clinical and biological phenotyping of the preterm birth and small for gestational age syndromes: The INTERBIO-21st Newborn Case-Control Study protocol. Gates Open Research, 0, 2, 49.	2.0	9
849	Deep clinical and biological phenotyping of the preterm birth and small for gestational age syndromes: The INTERBIO-21st Newborn Case-Control Study protocol. Gates Open Research, 2018, 2, 49.	2.0	12
850	Adverse birth outcomes and their clinical phenotypes in an urban Zambian cohort. Gates Open Research, 2019, 3, 1533.	2.0	9
851	Adverse birth outcomes and their clinical phenotypes in an urban Zambian cohort. Gates Open Research, 2019, 3, 1533.	2.0	13
852	Trends and birth outcomes in adolescent refugees and migrants on the Thailand-Myanmar border, 1986-2016: an observational study. Wellcome Open Research, 2018, 3, 62.	0.9	8
853	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.	3.9	98
854	Estimating Gestational Age in Late Presenters to Antenatal Care in a Resource-Limited Setting on the Thai-Myanmar Border. PLoS ONE, 2015, 10, e0131025.	1.1	36

#	Article	IF	Citations
855	A Controlled Before-and-After Perspective on the Improving Maternal, Neonatal, and Child Survival Program in Rural Bangladesh: An Impact Analysis. PLoS ONE, 2016, 11, e0161647.	1.1	13
856	Timing of Gestational Weight Gain on Fetal Growth and Infant Size at Birth in Vietnam. PLoS ONE, 2017, 12, e0170192.	1.1	18
857	Evaluation of the INTERGROWTH-21st project newborn standard for use in Canada. PLoS ONE, 2017, 12, e0172910.	1.1	39
858	Neurogenic bladder findings in patients with Congenital Zika Syndrome: A novel condition. PLoS ONE, 2018, 13, e0193514.	1.1	28
859	Prenatal vitamin D and cord blood insulin-like growth factors in Dhaka, Bangladesh. Endocrine Connections, 2019, 8, 745-753.	0.8	2
860	Adequação do peso ao nascer para idade gestacional de acordo com a curva INTERGROWTH-21 st e fatores associados ao pequeno para idade gestacional. Cadernos Saude Coletiva, 2018, 26, 391-399.	0.2	8
861	Fatores associados à subestimação materna do peso da criança: um estudo de base populacional. Revista De Nutricao, 2015, 28, 397-407.	0.4	4
862	Comparação entre duas curvas de crescimento para detectar recém-nascidos pequenos para a idade gestacional. Revista Brasileira De Saude Materno Infantil, 2016, 16, 21-27.	0.2	2
863	Comparison of adequacy of birth weight for gestational age according to different intrauterine growth curves. Revista Brasileira De Saude Materno Infantil, 2019, 19, 935-940.	0.2	3
864	Congenital Zika syndrome: association between the gestational trimester of maternal infection, severity of brain computed tomography findings and microcephaly at birth. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2020, 62, e56.	0.5	10
865	Reproductive, Maternal, Newborn, and Child Health: An Overview. , 2016, , 1-23.		45
866	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.	0.5	6
867	PediTools Electronic Growth Chart Calculators: Applications in Clinical Care, Research, and Quality Improvement. Journal of Medical Internet Research, 2020, 22, e16204.	2.1	188
868	Congenital brain abnormalities during a Zika virus epidemic in Salvador, Brazil, April 2015 to July 2016. Eurosurveillance, 2018, 23, .	3.9	11
869	Unilateral Phrenic Nerve Palsy in Infants with Congenital Zika Syndrome. Emerging Infectious Diseases, 2018, 24, .	2.0	1
870	Protein Intakes during Weaning from Parenteral Nutrition Drive Growth Gain and Body Composition in Very Low Birth Weight Preterm Infants. Nutrients, 2020, 12, 1298.	1.7	12
871	Reliability of sonographic estimation of fetal weight: A study of three tertiary hospitals in Nigeria. Saudi Journal of Medicine and Medical Sciences, 2017, 5, 38.	0.3	3
872	Endotoxin at the Maternal–Fetal Interface in a Resource-Constrained Setting: Risk Factors and Associated Birth Outcomes. American Journal of Tropical Medicine and Hygiene, 2018, 99, 495-501.	0.6	2

#	Article	IF	Citations
873	The Hidden Burden of Plasmodium vivax Malaria in Pregnancy in the Amazon: An Observational Study in Northwestern Brazil. American Journal of Tropical Medicine and Hygiene, 2018, 99, 73-83.	0.6	37
874	Case Report: Birth Outcome and Neurodevelopment in Placental Malaria Discordant Twins. American Journal of Tropical Medicine and Hygiene, 2019, 100, 552-555.	0.6	6
875	Zika virus and pregnancy in Brazil: What happened?. Journal of the Turkish German Gynecology Association, 2018, 19, 39-47.	0.2	12
876	Placental mesenchymal dysplasia: case report with gross and histological findings. Autopsy and Case Reports, 2014, 4, 51-56.	0.2	4
877	Maternal cortisol is associated with neonatal amygdala microstructure and connectivity in a sexually dimorphic manner. ELife, 2020, 9, .	2.8	28
878	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.	0.6	26
879	OUP accepted manuscript. Clinical Infectious Diseases, 2021, 73, S374-S381.	2.9	3
880	Pregnancy, Birth, Infant, and Early Childhood Neurodevelopmental Outcomes among a Cohort of Women with Symptoms of Zika Virus Disease during Pregnancy in Three Surveillance Sites, Project Vigilancia de Embarazadas con Zika (VEZ), Colombia, 2016–2018. Tropical Medicine and Infectious Disease. 2021. 6. 183.	0.9	12
881	High levels of pathological jaundice in the first 24 hours and neonatal hyperbilirubinaemia in an epidemiological cohort study on the Thailand-Myanmar border. PLoS ONE, 2021, 16, e0258127.	1.1	7
883	Association Between the COVID-19 Pandemic and Infant Neurodevelopment: A Comparison Before and During COVID-19. Frontiers in Pediatrics, 2021, 9, 662165.	0.9	39
884	Anthropometric and Physiologic Parameters in Cleft Neonates: A Hospital-Based Study. Children, 2021, 8, 893.	0.6	0
885	Visual assessment of the placenta in antenatal magnetic resonance imaging across gestation in normal and compromised pregnancies: Observations from a large cohort study. Placenta, 2022, 117, 29-38.	0.7	5
887	Study protocol for WHO and UNICEF estimates of global, regional, and national preterm birth rates for 2010 to 2019. PLoS ONE, 2021, 16, e0258751.	1.1	22
888	Newborn screen metabolic panels reflect the impact of common disorders of pregnancy. Pediatric Research, 2022, 92, 490-497.	1.1	2
889	Growth, puberty and testicular function in boys born small for gestational age with a nonspecific disorder of sex development. Clinical Endocrinology, 2022, 96, 165-174.	1.2	6
890	The relationship between markers of antenatal iron stores and birth outcomes differs by malaria prevention regimen—a prospective cohort study. BMC Medicine, 2021, 19, 236.	2.3	3
891	The evolution of pelvic canal shape and rotational birth in humans. BMC Biology, 2021, 19, 224.	1.7	14
892	Intermittent screening and treatment with artemisinin-combination therapy versus intermittent preventive treatment with sulphadoxine-pyrimethamine for malaria in pregnancy: a systematic review and individual participant data meta-analysis of randomised clinical trials. EClinicalMedicine, 2021, 41, 101160.	3.2	11

#	Article	IF	CITATIONS
893	The Perinatal Necropsy. , 2015, , 15-46.		0
894	O ano 2015 e a saúde da criança. Revista Brasileira De Saude Materno Infantil, 2015, 15, 13-14.	0.2	Ο
895	Factores de riesgo para el neonato pequeño para la edad gestacional en un hospital de Lima, Perú. Revista Peruana De Medicina De Experimental Y Salud Publica, 2015, 32, 449.	0.1	0
896	Early Neonatal Morbidity after Term Delivery: How should We respond?. Donald School Journal of Ultrasound in Obstetrics and Gynecology, 2016, 10, 180-184.	0.1	0
897	Birth weight classification in gestational diabetes: is there an ideal chart?. Clinical and Biomedical Research, 2016, 36, 192-198.	0.1	0
899	Adjustment of Korean Birth Weight Data. The Journal of the Korean Institute of Information and Communication Engineering, 2017, 21, 259-264.	0.1	0
900	Antenatal Umbilical Coiling Index and Newborn Outcomes: Cohort Study. Journal of Clinical Imaging Science, 2017, 7, 21.	0.4	5
902	Microcephaly. , 2018, , 1-9.		0
903	Microcephaly. , 2018, , 2171-2179.		0
904	Basis der Ultraschalluntersuchung. , 2018, , 15-29.		0
905	Enabling the Medical Applications Engine. Communications in Computer and Information Science, 2018, , 131-143.	0.4	1
907	Automatic head's circumference measurement: a tool running on clinical networks. , 2018, , .		0
908	Stereological Analysis of Adolescent Placentas and Anthropometric Characteristics of Newborns. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2019, 73, 234.	0.4	1
911	Adverse perinatal outcomes of pregnancies among adolescents vs women of advanced age in the Brazilian public health system. Revista Brasileira De Saude Materno Infantil, 2019, 19, 601-609.	0.2	0
912	Role of metabolic glycemic control in programming perinatal risk in gestational diabetes. Meditsinskiy Sovet, 2019, , 218-225.	0.1	0
913	Congenital microcephaly unrelated to flavivirus exposure in coastal Kenya. Wellcome Open Research, 2019, 4, 179.	0.9	10
914	WHICH GROWTH CHARTS TO USE TO CLASSIFY NEONATES AS SMALL-FOR-GESTATIONAL AGE AT BIRTH?. Indian Journal of Child Health, 2019, 06, 636-642.	0.2	1
915	Cardiometabolic evaluation of small for gestational age children: protective effect of breast milk. Nutricion Hospitalaria, 2020, 38, 36-42.	0.2	2

#	Article	IF	Citations
918	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.	1.1	8
919	Detection and sequencing of Zika virus in normocephalic newborns with congenital Zika infection. International Journal of Infectious Diseases, 2022, 114, 128-131.	1.5	1
920	Measurement of Head Circumference: Implications for Microcephaly Surveillance in Zika-Affected Areas. Tropical Medicine and Infectious Disease, 2021, 6, 5.	0.9	9
921	Developing and validating multivariable prediction models for predicting the risk of 7-day neonatal readmission following vaginal and cesarean birth using administrative databases. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 4674-4681.	0.7	5
922	Microcefalia antes de la llegada del virus Zika: una revisión de tema. Medicina UPB, 2020, 39, 42-48.	0.1	0
923	Developing a Machine Learning Model for Predicting Postnatal Growth in Very Low Birth Weight Infants. , 2020, , .		1
926	High Burden of Undernutrition among At-Risk Children in Neonatal Follow-Up Clinic in Rwanda. Annals of Global Health, 2020, 86, 125.	0.8	2
928	A need for an update of Polish birth weight reference norms. Anthropological Review, 2020, 83, 43-51.	0.2	0
929	Recomendaciones para el uso de la hormona de crecimiento humana recombinante en pacientes pediátricos de talla baja en Colombia. Revista Colombiana De NefrologÃa, 2020, 7, 149-177.	0.1	0
930	Stool Saponified Fatty Acid, Behavior, Growth, and Stool Characteristics in Infants Fed a High-OPO Formula: A Randomized, Double-Blind Clinical Trial. Frontiers in Pediatrics, 2021, 9, 712201.	0.9	7
931	Malnutrition and contributing factors among newborns delivered at the University of Gondar Hospital, Northwest Ethiopia: a cross-sectional study. BMJ Open, 2021, 11, e053577.	0.8	3
932	Patterns and Determinants of the Double Burden of Malnutrition Among Adolescents: A 14-Year Follow-Up of a Birth Cohort in Rural China. Journal of Pediatrics, 2022, 242, 48-56.e3.	0.9	5
933	Gross Motor Function in Children with Congenital Zika Syndrome. Neuropediatrics, 2021, 52, 034-043.	0.3	8
935	External validation of ELASTIC NET regression models including newborn metabolomic markers for postnatal gestational age estimation in East and South-East Asian infants. Gates Open Research, 2020, 4, 164.	2.0	3
936	Body Measurements. , 2021, , 29-40.		0
938	Obstetric and pediatric growth charts for the detection of late-onset fetal growth restriction and neonatal adverse outcomes. Journal of Perinatal Medicine, 2021, 49, 216-224.	0.6	1
940	Stunting: prevalence and prevention. , 2021, , .		0
941	Prenatal and infant growth. , 2022, , 23-72.		0

#	Article	IF	CITATIONS
942	Down Syndrome in Brazil: Occurrence and Associated Factors. International Journal of Environmental Research and Public Health, 2021, 18, 11954.	1.2	14
943	Oral manifestations of congenital Zika virus infection in children with microcephaly: 18â€month followâ€up case series. Special Care in Dentistry, 2022, 42, 343-351.	0.4	4
944	Middle Cerebral Artery Dopplers and Abnormal Neonatal Outcomes among Pregnant Women with Zika Virus Infection. American Journal of Perinatology, 2021, , .	0.6	0
945	Optimism in adults born preterm: Systematic review and individual-participant-data meta-analysis. PLoS ONE, 2021, 16, e0259463.	1.1	2
946	A study of diabetic ketoacidosis in the pregnant population in the United Kingdom: Investigating the incidence, aetiology, management and outcomes. Diabetic Medicine, 2022, 39, e14743.	1.2	13
947	Biomarkers of Inflammation and Redox Imbalance in Umbilical Cord in Pregnancies with and without Preeclampsia and Consequent Perinatal Outcomes. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-17.	1.9	8
948	The association of prenatal exposure to benzophenones with gestational age and offspring size at birth. Environmental Science and Pollution Research, 2022, 29, 24682-24695.	2.7	5
949	Magnitude of preterm hospital neonatal mortality and associated factors in northern Ethiopia: a cross-sectional study. BMJ Open, 2021, 11, e051161.	0.8	8
950	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.	0.8	7
951	Relationship between preâ€pregnancy maternal body mass index and infant weight trajectories in HIVâ€exposed and HIVâ€unexposed infants. Paediatric and Perinatal Epidemiology, 2022, 36, 536-547.	0.8	3
952	A new insight into the definition of microcephaly in Zika congenital syndrome era. Cadernos De Saude Publica, 2021, 37, e00228520.	0.4	2
953	Regional Gestational Age and Gender-Specific Birth Weight Reference Charts and its Comparison with Existing National and International Standards: A Cross-Sectional Study. Journal of Child Science, 2021, 11, e306-e312.	0.1	1
954	Dioxin-like Activity in Pregnant Women and Indices of Fetal Growth: The ACCEPT Birth Cohort. Toxics, 2022, 10, 26.	1.6	3
955	Multiple mycotoxin exposure during pregnancy and risks of adverse birth outcomes: a prospective cohort study in rural Ethiopia. Environment International, 2022, 160, 107052.	4.8	10
956	Birth weight for gestational age and later cardiovascular health: a comparison between longitudinal Finnish and indigenous Australian cohorts. Annals of Medicine, 2021, 53, 2060-2071.	1.5	6
957	Discussão no rastreio de anormalidades renais em portador de apêndice pré-auricular com risco de alteração na organogênese: relato de caso. Archives of Health Investigation, 2021, 10, 1392-1395.	0.0	0
958	A Maternal Serum Metabolite Ratio Predicts Large for Gestational Age Infants at Term: A Prospective Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e1588-e1597.	1.8	4
959	Interactions between a polygenic risk score for plasma docosahexaenoic fatty acid concentration, eating behaviour, and body composition in children. International Journal of Obesity, 2022, , .	1.6	0

#	Article	IF	CITATIONS
960	Reference standards for facial measurements in early third trimester South African fetuses, and the effect of maternal and fetal characteristics. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 8434-8442.	0.7	2
961	Impaired Intrauterine Growth in the Context of Maternal Hookworm Infection During Gestation. Journal of Infectious Diseases, 2022, 225, 1856-1860.	1.9	2
962	Audiological follow-up of children with congenital Zika syndrome. Heliyon, 2022, 8, e08720.	1.4	6
963	Medicaid healthcare expenditures for infants with birth defects potentially related to Zika virus infection in North Carolina, 2011–2016. Birth Defects Research, 2022, 114, 80-89.	0.8	3
966	S100B Maternal Blood Levels in Gestational Diabetes Mellitus Are Birthweight, Gender and Delivery Mode Dependent. International Journal of Environmental Research and Public Health, 2022, 19, 1028.	1.2	3
967	An analysis of obstetric practices and outcomes in a deep rural district hospital in South Africa. PLoS ONE, 2022, 17, e0262269.	1.1	1
968	Serum uric acid levels associated with biochemical parameters linked to preeclampsia severity and to adverse perinatal outcomes. Archives of Gynecology and Obstetrics, 2022, 305, 1453-1463.	0.8	6
969	Associations of B Vitamin-Related Dietary Pattern during Pregnancy with Birth Outcomes: A Population-Based Study in Northwest China. Nutrients, 2022, 14, 600.	1.7	2
970	Burden, risk factors and outcomes associated with gestational diabetes in a population-based cohort of pregnant women from North India. BMC Pregnancy and Childbirth, 2022, 22, 32.	0.9	10
971	Brain Oxygen Perfusion and Oxidative Stress Biomarkers in Fetuses with Congenital Heart Disease—A Retrospective, Case-Control Pilot Study. Antioxidants, 2022, 11, 299.	2.2	2
972	Birth Size and Maternal, Social, and Environmental Factors in the Province of Jujuy, Argentina. International Journal of Environmental Research and Public Health, 2022, 19, 621.	1.2	2
973	Improving diagnostic accuracy in pregnancy with individualised, gestational age-specific reference intervals. Clinica Chimica Acta, 2022, 527, 56-60.	0.5	3
974	Pro-inflammatory diet during pregnancy is associated with large for gestational age infants. Nutrition Research, 2022, 100, 47-57.	1.3	3
975	Customized GROW vs INTERGROWTH-21st birthweight standards to identify small for gestational age associated perinatal outcomes at term. American Journal of Obstetrics & amp; Gynecology MFM, 2022, 4, 100545.	1.3	11
977	Endometrial scratch to increase live birth rates in women undergoing first-time in vitro fertilisation: RCT and systematic review. Health Technology Assessment, 2022, 26, 1-212.	1.3	6
979	Retinopathy of Prematurity Requiring Treatment Is Closely Related to Head Growth during Neonatal Intensive Care Unit Hospitalization in Very Low Birth Weight Infants. Neonatology, 2022, 119, 176-183.	0.9	2
980	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.	0.9	4
981	Middle cerebral arterial flow redistribution is an indicator for intrauterine fetal compromise in late pregnancy in lowâ€resource settings: A prospective cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 1712-1720.	1.1	5

#	Article	IF	Citations
982	Impact of Carbohydrate Counting Method during Pregnancy in Women with Pregestational Diabetes Mellitus: A Controlled Clinical Trial. Revista Brasileira De Ginecologia E Obstetricia, 2022, 44, 220-230.	0.3	2
983	The China birth cohort study (CBCS). European Journal of Epidemiology, 2022, 37, 295-304.	2.5	31
984	White blood cells in pregnancy: reference intervals for before and after delivery. EBioMedicine, 2021, 74, 103715.	2.7	18
985	Association among gestational diabetes mellitus, periodontitis and prematurity: a cross-sectional study. Archives of Endocrinology and Metabolism, 2022, 66, 58-67.	0.3	2
986	Birth length is the strongest predictor of linear growth status and stunting in the first 2 years of life after a preconception maternal nutrition intervention: the children of the Women First trial. American Journal of Clinical Nutrition, 2022, 116, 86-96.	2.2	11
987	Risk factors for newly diagnosed hyperglycemia in pregnancy. Russian Bulletin of Obstetrician-Gynecologist, 2022, 22, 74.	0.0	Ο
988	Nutritional status and adequacy of feeding Practices in Infants and Toddlers 0-23.9 months living in the United Arab Emirates (UAE): findings from the feeding Infants and Toddlers Study (FITS) 2020. BMC Public Health, 2022, 22, 319.	1.2	10
989	Neonatal anthropometry of malformed newborns: A large South American populationâ€based study. Paediatric and Perinatal Epidemiology, 2022, 36, 211-219.	0.8	0
990	Preconception paternal/maternal BMI and risk of small/large for gestational age infant in over 4·7 million Chinese women aged 20–49 years: a population-based cohort study in China. British Journal of Nutrition, 2023, 129, 1645-1655.	1.2	8
991	INTERGROWTH-21st versus a customized method for the prediction of neonatal nutritional status in hypertensive disorders of pregnancy. BMC Pregnancy and Childbirth, 2022, 22, 136.	0.9	3
992	Alberta Infant Motor Scale (AIMS) Performance of Early-Term Greek Infants: The Impact of Shorter Gestation on Gross Motor Development among "Term-Born―Infants. Children, 2022, 9, 270.	0.6	2
993	Body composition from birth to 2 years in term healthy Indian infants measured by deuterium dilution: Effect of being born small for gestational age and early catch-up growth. European Journal of Clinical Nutrition, 2022, 76, 1165-1171.	1.3	6
994	Development of birthweight and length for gestational age and sex references in Yucatan, Mexico. American Journal of Human Biology, 2022, 34, e23732.	0.8	1
995	Biomarkers of Exposure to Phthalate Mixtures and Adverse Birth Outcomes in a Puerto Rico Birth Cohort. Environmental Health Perspectives, 2022, 130, 37009.	2.8	21
996	Human placental microperfusion and microstructural assessment by intra-voxel incoherent motion MRI for discriminating intrauterine growth restriction: a pilot study. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 9667-9674.	0.7	7
997	Noninvasive embryo evaluation and selection by time-lapse monitoring vs. conventional morphologic assessment in women undergoing inÂvitro fertilization/intracytoplasmic sperm injection: a single-center randomized controlled study. Fertility and Sterility, 2022, 117, 1203-1212.	0.5	8
998	Acute Histological Chorioamnionitis and Birth Weight in Pregnancies With Preterm Prelabor Rupture of Membranes: A Retrospective Cohort Study. Frontiers in Pharmacology, 2022, 13, 861785.	1.6	2
999	A prenatal standard for fetal weight improves the prenatal diagnosis of small for gestational age fetuses in pregnancies at increased risk. BMC Pregnancy and Childbirth, 2022, 22, 254.	0.9	2

#	Article	IF	CITATIONS
1001	Is birthweight influenced equally by maternal and paternal anthropometry?. Journal of Maternal-Fetal and Neonatal Medicine, 2022, , 1-8.	0.7	0
1002	Clinical consequences of gestational diabetes mellitus and maternal obesity as defined by asian BMI thresholds in Viet Nam: a prospective, hospital-based, cohort study. BMC Pregnancy and Childbirth, 2022, 22, 195.	0.9	7
1003	Postnatal maximal weight loss, fluid administration, and outcomes in extremely preterm newborns. Journal of Perinatology, 2022, 42, 1008-1016.	0.9	14
1004	Clinical implications of the 100-g oral glucose tolerance test in the third trimester. Archives of Gynecology and Obstetrics, 2022, , 1.	0.8	3
1005	Does the cell number of 0PN embryos on day 3 affect pregnancy and neonatal outcomes following single blastocyst transfer?. BMC Pregnancy and Childbirth, 2022, 22, 200.	0.9	4
1006	The impact of breastfeeding on childhood obesity in children that were large-for-gestational age: retrospective study from birth to 4 years. Scientific Reports, 2022, 12, 4226.	1.6	2
1007	Leisure-time physical activity in Amazonian pregnant women and offspring birth weight: A prospective cohort study. PLoS ONE, 2022, 17, e0265164.	1.1	2
1008	A New Birthweight Reference by Gestational Age: A Population Study Based on the Generalized Additive Model for Location, Scale, and Shape Method. Frontiers in Pediatrics, 2022, 10, 810203.	0.9	6
1009	Association between ultraprocessed food intake and C-reactive protein levels in preterm and term infants. Nutrition, 2022, 99-100, 111649.	1.1	1
1010	Chorionicity, birth weight discordance and neonatal morbidity in uncomplicated twin pregnancies delivered from 36Âweeks. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2022, 271, 214-218.	0.5	0
1011	Urinary phthalate metabolite mixtures in pregnancy and fetal growth: Findings from the infant development and the environment study. Environment International, 2022, 163, 107235.	4.8	15
1012	Risk factor-based screening compared to universal screening for gestational diabetes mellitus in marginalized Burman and Karen populations on the Thailand-Myanmar border: An observational cohort. Wellcome Open Research, 0, 7, 132.	0.9	Ο
1013	Glucose and oxygen in the early intrauterine environment and their role in developmental abnormalities. Seminars in Cell and Developmental Biology, 2022, , .	2.3	2
1014	Adverse perinatal outcomes associated with protease inhibitor-based antiretroviral therapy in pregnant women living with HIV: A systematic review and meta-analysis. EClinicalMedicine, 2022, 46, 101368.	3.2	17
1015	The perinatal epidemiology of child and adolescent marriage in Brazil, 2011–2018. SSM - Population Health, 2022, 18, 101093.	1.3	1
1016	Longitudinal changes in angiogenesis biomarkers within 72Âh of diagnosis and time-to-delivery in early-onset preeclampsia. Pregnancy Hypertension, 2022, 28, 139-145.	0.6	3
1017	Maternal and neonatal variables associated with premature birth and low birth weight in a tertiary hospital in Ecuador. Midwifery, 2022, 109, 103332.	1.0	0
1018	Differential expression of placental 11Î ² -HSD2 induced by high maternal glucocorticoid exposure mediates sex differences in placental and fetal development. Science of the Total Environment, 2022, 827, 154396.	3.9	8

#	Article	IF	CITATIONS
1019	Controversias en la elección de curvas de crecimiento para evaluar los recién nacidos colombianos Pediatria, 2021, 54, 71-77.	0.2	0
1020	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.	0.8	7
1021	The challenges of heterogeneity in gestational age and birthweight inclusion criteria for research synthesis on very preterm birth and childhood cognition: An umbrella review and metaâ€regression analysis. Paediatric and Perinatal Epidemiology, 2021, , .	0.8	6
1022	A Randomized controlled trial of the Effect of intraVenous iron on Anaemia in Malawian Pregnant women (REVAMP): Statistical analysis plan. Gates Open Research, 2021, 5, 174.	2.0	2
1023	Predictors of excess body weight concurrently affecting mother–child pairs: a 6 year follow-up. Journal of Public Health, 2023, 45, e10-e21.	1.0	0
1024	Differential Expression of Glucose Transporter Proteins GLUT-1, GLUT-3, GLUT-8 and GLUT-12 in the Placenta of Macrosomic, Small-for-Gestational-Age and Growth-Restricted Foetuses. Journal of Clinical Medicine, 2021, 10, 5833.	1.0	10
1025	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.	0.9	5
1026	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.	1.4	14
1027	Cesarean section and body mass index in children: is there a causal effect?. Cadernos De Saude Publica, 2022, 38, e00344020.	0.4	0
1028	Perinatal outcomes in children born after fresh or frozen embryo transfer using donated oocytes. Human Reproduction, 2022, 37, 1642-1651.	0.4	6
1029	Complex Perinatal Syndromes Affecting Early Human Growth and Development: Issues to Consider to Understand Their Aetiology and Postnatal Effects. Frontiers in Neuroscience, 2022, 16, 856886.	1.4	1
1030	Development of Local Birth Weight Reference Based on Gestational Age and Sex in South Kalimantan Province, Indonesia. International Journal of General Medicine, 2022, Volume 15, 4101-4121.	0.8	0
1031	The Influence of Maternal Vitamin E Concentrations in Different Trimesters on Gestational Diabetes and Large-for-Gestational-Age: A Retrospective Study in China. Nutrients, 2022, 14, 1629.	1.7	2
1032	Evolution of maternal and neonatal outcomes before and after the adoption of the IADPSC/WHO guidelines in Belgium: A descriptive study of 444,228 pregnancies. Heliyon, 2022, 8, e09251.	1.4	1
1033	A Randomized controlled trial of the Effect of intraVenous iron on Anaemia in Malawian Pregnant women (REVAMP): Statistical analysis plan. Gates Open Research, 0, 5, 174.	2.0	4
1034	Effects of prenatal exposure to maternal COVID-19 and perinatal care on neonatal outcome: results from the INTERCOVID Multinational Cohort Study. American Journal of Obstetrics and Gynecology, 2022, 227, 488.e1-488.e17.	0.7	32
1035	Effect of a carbohydrate-rich beverage on rate of cesarean delivery in primigravidae with epidural labor analgesia: a multicenter randomized trial. BMC Pregnancy and Childbirth, 2022, 22, 339.	0.9	2
1036	The Effect of Maternal US Nativity on Racial/Ethnic Differences in Fetal Growth. American Journal of Epidemiology, 2022, 191, 1568-1583.	1.6	1

#	Article	IF	CITATIONS
1037	The role of cortisol in the association between prenatal air pollution and fetal growth: A prospective cohort study. Environmental Research, 2022, 212, 113250.	3.7	2
1039	Prenatal Phthalate Exposure and Child Weight and Adiposity from <i>in Utero</i> to 6 Years of Age. Environmental Health Perspectives, 2022, 130, 47006.	2.8	20
1040	Effects of Antiretroviral Therapy and HIV Exposure in Utero on Adverse Pregnancy and Infant Outcomes: A Prospective Cohort Study in Guangzhou, China. Biomedical and Environmental Sciences, 2019, 32, 719-729.	0.2	4
1041	Evidências de alterações na linguagem oral de crianças nascidas a termo pequenas para a idade gestacional: uma revisão sistemática. Revista Paulista De Pediatria, 0, 40, .	0.4	0
1042	Evidence of changes in the oral language in children born full-term and small for gestational age: a systematic review. Revista Paulista De Pediatria, 2022, 40, e2021049.	0.4	0
1043	In-hospital outcomes in preterm and small-for-gestational-age newborns: a cohort study. Einstein (Sao Paulo, Brazil), 2022, 20, eAO6781.	0.3	0
1044	Comparison of intergrowth-21st and Fenton curves for evaluation of premature newborns. Revista Brasileira De Saude Materno Infantil, 2022, 22, 79-86.	0.2	0
1045	A Comparative Study of Machine Learning Algorithms for Predicting Weight Range of Neonate. , 2022, ,		0
1046	Trimester-specific prenatal heavy metal exposures and sex-specific postpartum size and growth. Journal of Exposure Science and Environmental Epidemiology, 2023, 33, 895-902.	1.8	5
1047	NGHIÊN CỨU MỢT SổCHá»^ SổNHÃ,N TRẮC Cá» ¦A TRá≌ SÆ SINH Tá²l Tá»^NH THÃ∔ NGUYÊN. Y Hoc ∿	/ieto Na m, 2	2022, 512, .
1048	Associations of severe adverse perinatal outcomes among continuous birth weight percentiles on different birth weight charts: a secondary analysis of a cluster randomized trial. BMC Pregnancy and Childbirth, 2022, 22, 375.	0.9	7
1049	Health and development from preconception to 20 years of age and human capital. Lancet, The, 2022, 399, 1730-1740.	6.3	37
1050	Neonatal hypogonadism due to rare testicular atrophy with congenital contralateral torsion: case report. Brazilian Journal of Case Reports, 2022, 2, 141-148.	0.0	0
1051	Personalized Model to Predict Small for Gestational Age at Delivery Using Fetal Biometrics, Maternal Characteristics, and Pregnancy Biomarkers: A Retrospective Cohort Study of Births Assisted at a Spanish Hospital. Journal of Personalized Medicine, 2022, 12, 762.	1.1	2
1052	Study of the Combined Effect of Maternal Tobacco Smoking and Polygenic Risk Scores on Birth Weight and Body Mass Index in Childhood. Frontiers in Genetics, 2022, 13, .	1.1	1
1053	Poly- and perfluoroalkyl substances (PFAS) exposure through infant feeding in early life. Environment International, 2022, 164, 107274.	4.8	17
1054	Iron, folic acid, and multiple micronutrient supplementation strategies during pregnancy and adverse birth outcomes in Botswana. The Lancet Global Health, 2022, 10, e850-e861.	2.9	13
1055	Prenatal fortified balanced energy-protein supplementation and birth outcomes in rural Burkina Faso: A randomized controlled efficacy trial. PLoS Medicine, 2022, 19, e1004002.	3.9	13

#	Article	IF	CITATIONS
1056	Early Childhood Neurodevelopmental Outcomes in Children with Prenatal Zika Virus Exposure: A Cohort Study in Puerto Rico. Journal of Pediatrics, 2022, 247, 38-45.e5.	0.9	7
1057	Ocular findings of congenital Zika virus infection with microcephaly. International Ophthalmology, 2022, 42, 3117-3127.	0.6	4
1058	Implications for quantifying early life growth trajectories of termâ€born infants using INTERGROWTHâ€21st newborn size standards at birth in conjunction with World Health Organization child growth standards in the postnatal period. Paediatric and Perinatal Epidemiology, 2022, , .	0.8	2
1059	The influence of parental body composition and lifestyle on offspring growth trajectories. Pediatric Obesity, 2022, , e12929.	1.4	1
1060	Exposure to <i>p,p´</i> -DDE during early pregnancy, anthropometry, and gestational age at birth, in a flower-growing region of Mexico. Journal of Developmental Origins of Health and Disease, 2023, 14, 15-23.	0.7	0
1061	Comparison of regional versus global growth charts for the classification of small-for-gestational age neonates. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2022, , fetalneonatal-2021-322457.	1.4	4
1062	Improved method for revising the Israel birthweight references. Journal of Perinatal Medicine, 2022, 50, 977-984.	0.6	2
1063	Fatores relacionados à qualidade de vida de mães de crianças com SÃndrome Congênita do Zika Virus. Revista Gaucha De Enfermagem / EENFUFRGS, 0, 43, .	0.2	0
1064	Long-Term Health Associated with Small and Large for Gestational Age Births among Young Thai Adults. Children, 2022, 9, 779.	0.6	0
1065	Semiparametric Distributed Lag Quantile Regression for Modeling Time-Dependent Exposure Mixtures. Biometrics, 2023, 79, 2619-2632.	0.8	0
1066	The effect of 150 and 80Âmg doses of aspirin on preventing preterm birth in high-risk pregnant women. Journal of Perinatal Medicine, 2022, 50, 1264-1270.	0.6	5
1067	Comparison of Fenton, INTERGROWTH-21st, and Population-Based Growth Charts in Predicting Outcomes of Very Preterm Small-for-Gestational-Age Neonates. Indian Journal of Pediatrics, 2022, 89, 1034-1036.	0.3	3
1068	Factors related to the quality of life of mothers of children with Congenital Zika Virus Syndrome. Revista Gaucha De Enfermagem / EENFUFRGS, 0, 43, .	0.2	1
1069	Hazard and cumulative incidence of umbilical cord metabolic acidemia at birth in fetuses experiencing the second stage of labor and pathologic intrapartum fetal heart rate requiring expedited delivery. Archives of Gynecology and Obstetrics, 2023, 307, 1225-1232.	0.8	8
1070	Exposure to Chloramine and Chloroform in Tap Water and Adverse Perinatal Outcomes in Shanghai. International Journal of Environmental Research and Public Health, 2022, 19, 6508.	1.2	2
1071	Estudio comparativo de las curvas de crecimiento de la OMS y los aplicativos Anthro WHO e Intergrowth 21st utilizados para el diagnóstico de microcefalia en recién nacidos de término - Paraguay 2019. Revista CientÃfica Ciencias De La Salud, 2022, 4, 84-92.	0.1	0
1072	Weight gain rate in the second and third trimesters and fetal growth in women with gestational diabetes mellitus: a retrospective cohort study. BMC Pregnancy and Childbirth, 2022, 22, .	0.9	6
1073	Temporal trends in intraventricular hemorrhage in preterm infants: A Brazilian multicenter cohort. European Journal of Paediatric Neurology, 2022, 39, 65-73.	0.7	4

		CITATION R	EPORT	
#	Article		IF	CITATIONS
1074	Adverse perinatal outcomes associated with HAART and monotherapy. Aids, 2022, 36,	1409-1427.	1.0	6
1075	Exposure to Intrapartum Epidural Analgesia and Risk of Autism Spectrum Disorder in O Network Open, 2022, 5, e2214273.	ffspring. JAMA	2.8	8
1076	Evaluating the effect of Bolsa Familia, Brazil's conditional cash transfer programme child health: A study protocol. PLoS ONE, 2022, 17, e0268500.	2, on maternal and	1.1	7
1077	Gestational weight gain and adverse maternal and perinatal outcomes among women diabetes mellitus according to International Association of Diabetes and Pregnancy Stu (IADPSC) criteria: A cross sectional study. Clinical Nutrition ESPEN, 2022, 50, 207-211.	udy Group	0.5	2
1078	Lutein levels in arterial cord blood correlate with neurotrophic calcium binding S100B phealthy preterm and term newborns. Italian Journal of Pediatrics, 2022, 48, .	protein in	1.0	0
1079	Maternal urinary fluoride during pregnancy and birth weight and length: Results from E cohort study. Science of the Total Environment, 2022, , 156459.	LEMENT	3.9	2
1080	A self-efficacy-enhancing physical activity intervention in women with high-risk factors gestational diabetes mellitus: study protocol for a randomized clinical trial. Trials, 2022		0.7	4
1081	Prematurity and functional gastrointestinal disorders in infancy: a cross-sectional study Medical Journal, 2022, 140, 540-546.	y. Sao Paulo	0.4	2
1082	Detection of small―and largeâ€forâ€gestational age using different combinations of postnatal charts. Ultrasound in Obstetrics and Gynecology, 2022, 60, 373-380.	prenatal and	0.9	4
1083	Estimates of Stillbirths, Neonatal Mortality, and Medically Vulnerable Live Births in Amh JAMA Network Open, 2022, 5, e2218534.	nara, Ethiopia.	2.8	9
1084	Prevalencias de estado de nutrición en recién nacidos mexicanos por peso y longitu análisis de los certificados de nacimiento del Sinac. Salud Publica De Mexico, 2022, 64		0.1	0
1085	Protocol for a sequential, prospective meta-analysis to describe coronavirus disease 20 in the pregnancy and postpartum periods. PLoS ONE, 2022, 17, e0270150.	19 (COVID-19)	1.1	3
1086	Associations of Cord Blood Lipids with Childhood Adiposity at the Age of Three Years: Birth Cohort Study. Metabolites, 2022, 12, 522.	4 Prospective	1.3	2
1087	Adverse perinatal outcomes associated with timing of initiation of antiretroviral therap review and metaâ€analysis. HIV Medicine, 2023, 24, 111-129.	y: Systematic	1.0	6
1088	Gestational weight gain during the second and third trimesters and adverse pregnancy results from a prospective pregnancy cohort in urban Tanzania. Reproductive Health, 2		1.2	2
1089	Large gains in schooling and income are possible from minimizing adverse birth outcor and middle-income countries: A modelling study. PLOS Global Public Health, 2022, 2, e	nes in 121 low- 0000218.	0.5	2
1090	A pilot pragmatic trial of a "what matters most―based intervention targeting inte related to being pregnant and living with HIV in Botswana. AIDS Research and Therapy		0.7	6
1091	Fatty liver indices and their association with glucose metabolism in pregnancy – An o cohort study. Diabetes Research and Clinical Practice, 2022, 189, 109942.	bbservational	1.1	2

#	Article	IF	CITATIONS
1092	Microcephaly prevalence after the 2015 to 2016 Zika outbreak in TangarÃ; da Serra, Brazil: a population-based study. Reproductive and Developmental Medicine, 2022, 6, 98-103.	0.2	0
1093	Comparison between the Brazilian and 3 international gestational weight gain charts. American Journal of Clinical Nutrition, 2022, 116, 1157-1167.	2.2	1
1094	Robust determinants of neurocognitive development in children: evidence from the Pune Maternal Nutrition Study. Journal of Developmental Origins of Health and Disease, 2023, 14, 110-121.	0.7	0
1096	Neonatal head circumference by gestation reflects adaptation to maternal body size: comparison of different standards. Scientific Reports, 2022, 12, .	1.6	2
1097	Hyperinsulinaemia in pregnancy and gestational outcomes: A case series. Journal of Insulin Resistance, 2022, 5, .	0.6	0
1098	Impact of COVID-19 pandemic on birth outcomes: A retrospective cohort study in Nanjing, China. Frontiers in Public Health, 0, 10, .	1.3	5
1099	Tá»^ LỆ NHáº, CÃ,N SÆ SINH VÀ Má» T SổYẾU TổLIÊN QUAN TáºI BỆNH VIỆN PHỤSẢN TRUNG ⁄	E⁻ÆNG NÄ	"M 2021. Y H
1100	Maternal and Placental Risk Factors for Small for Gestational Age and Fetal Malnutrition Current Pediatric Reviews, 2022, 18, .	0.4	2
1101	Risk of hypoglycemia by anthropometric measurements in neonates of mothers with diabetes. European Journal of Pediatrics, 0, , .	1.3	5
1102	Interactive Affection of Pre-Pregnancy Overweight or Obesity, Excessive Gestational Weight Gain and Glucose Tolerance Test Characteristics on Adverse Pregnancy Outcomes Among Women With Gestational Diabetes Mellitus. Frontiers in Endocrinology, 0, 13, .	1.5	8
1103	Head circumference trajectories during the first two years of life and cognitive development, emotional, and behavior problems in adolescence: a cohort study. European Journal of Pediatrics, 2022, 181, 3401-3411.	1.3	4
1104	Dietary protein intake during pregnancy and birth weight among Chinese pregnant women with low intake of protein. Nutrition and Metabolism, 2022, 19, .	1.3	4
1105	Preconception Cardiometabolic Markers and Birth Outcomes Among Women in the Hispanic Community Health Study/Study of Latinos. Journal of Women's Health, 2022, 31, 1727-1735.	1.5	2
1106	Timing of Live Attenuated Vaccination in Infants Exposed to Infliximab or Adalimumab <i>in Utero</i> : A Prospective Cohort Study in 107 Children. Journal of Crohn's and Colitis, 2022, 16, 1835-1844.	0.6	6
1107	Accuracy of foot length, head, chest, mid-arm and calf circumference for the diagnosis of low birth weight in Ile-Ife. International Journal of Community Medicine and Public Health, 0, , .	0.0	0
1108	Accuracy of foot length, head, chest, mid-arm and calf circumference for the diagnosis of low birth weight in Ile-Ife. International Journal of Community Medicine and Public Health, 0, , .	0.0	0
1109	Timing of gestational weight gain in association with birthweight outcomes: a prospective cohort study. British Journal of Nutrition, 0, , 1-19.	1.2	0
1110	The response to growth hormone treatment in a child with short stature, growth hormone deficiency and autosomal dominant cutis laxa type 3– case report. Journal of Pediatric Endocrinology and Metabolism, 2022, .	0.4	0

#	Article	IF	CITATIONS
1111	The economic burden of congenital Zika Syndrome in Brazil: an overview at 5 years and 10 years. BMJ Global Health, 2022, 7, e008784.	2.0	1
1112	Effects of maternal exposure to particulate matter during pregnancy on the birth weight of offspring: A negative control exposures study. Atmospheric Pollution Research, 2022, 13, 101504.	1.8	Ο
1113	Associations between combined exposure to environmental hazards and social stressors at the neighborhood level and individual perinatal outcomes in the ECHO-wide cohort. Health and Place, 2022, 76, 102858.	1.5	6
1114	Preventing Stillbirth: A Review of Screening and Prevention Strategies. Maternal-Fetal Medicine, 2022, 4, 218-228.	0.4	1
1115	Fetal Growth Restriction: Mechanisms, Epidemiology, and Management. Maternal-Fetal Medicine, 2022, 4, 186-196.	0.4	7
1116	Establishing Chinese Fetal Growth Standards: Why and How. Maternal-Fetal Medicine, 2022, 4, 197-205.	0.4	0
1117	Head circumference as an epigenetic risk factor for maternal nutrition. Frontiers in Nutrition, 0, 9, .	1.6	2
1118	The Association of Maternal Height With Mode of Delivery and Fetal Birth Weight at King Abdulaziz University Hospital, Jeddah, Saudi Arabia. Cureus, 2022, , .	0.2	0
1119	Associations of Gestational Weight Gain with Perinatal Outcomes in Western Brazilian Amazon. Maternal and Child Health Journal, 2022, 26, 2030-2039.	0.7	3
1120	Fortified Balanced Energy-Protein Supplementation, Maternal Anemia, and Gestational Weight Gain: A Randomized Controlled Efficacy Trial among Pregnant Women in Rural Burkina Faso. Journal of Nutrition, 2022, 152, 2277-2286.	1.3	4
1121	Associations between child and adolescent marriage and reproductive outcomes in Brazil, Ecuador, the United States and Canada. BMC Public Health, 2022, 22, .	1.2	1
1122	<scp><i>ANKLE2</i></scp> â€related microcephaly: A variable microcephaly syndrome resembling Zika infection. Annals of Clinical and Translational Neurology, 2022, 9, 1276-1288.	1.7	3
1123	Study protocol for UNICEF and WHO estimates of global, regional, and national low birthweight prevalence for 2000 to 2020. Gates Open Research, 0, 6, 80.	2.0	4
1124	Performances of birthweight charts to predict adverse perinatal outcomes related to SGA in a cohort of nulliparas. BMC Pregnancy and Childbirth, 2022, 22, .	0.9	0
1125	Effect of Maternal Glucose and Triglyceride Levels during Early Pregnancy on Pregnancy Outcomes: A Retrospective Cohort Study. Nutrients, 2022, 14, 3295.	1.7	4
1126	Developmental outcomes in children treated for focal and non-focal forms of congenital hyperinsulinism. Early Child Development and Care, 0, , 1-15.	0.7	0
1127	Prenatal adherence to the Mediterranean diet decreases the risk of having a small-for-gestational-age baby, ECLIPSES study. Scientific Reports, 2022, 12, .	1.6	3
1128	Age-specific random day serum antimüllerian hormone reference values for women of reproductive age in the general population: a large Chinese nationwide population-based survey. American Journal of Obstetrics and Gynecology, 2022, 227, 883.e1-883.e18.	0.7	2

#	Article	IF	CITATIONS
1129	Higher Dietary Intake of Animal Protein Foods in Pregnancy Is Associated with Lower Risk of Adverse Birth Outcomes. Journal of Nutrition, 2022, 152, 2546-2554.	1.3	1
1130	Validation of gestational age determination from ultrasound or a metabolic gestational age algorithm using exact date of conception in a cohort of newborns conceived using assisted reproduction technologies AJOG Global Reports, 2022, , 100091.	0.4	0
1131	Challenges in the growth and development of newborns with extra-uterine growth restriction. Expert Review of Endocrinology and Metabolism, 2022, 17, 415-423.	1.2	4
1132	Fetal and post-natal growth in infants of mothers with multiple sclerosis: A case-control stud. Multiple Sclerosis and Related Disorders, 2022, 65, 104087.	0.9	1
1133	Frequency of positive antiphospholipid antibodies in pregnant women with SARS-CoV-2 infection and impact on pregnancy outcome: A single-center prospective study on 151 pregnancies. Frontiers in Immunology, 0, 13, .	2.2	1
1134	Maternal lipid profile during early pregnancy and birth weight: A retrospective study. Frontiers in Endocrinology, 0, 13, .	1.5	7
1135	Associations between maternal metabolic parameters during pregnancy and fetal and child growth trajectories from 20 weeks' gestation to 5 years of age: Secondary analysis from the <scp>ROLO</scp> longitudinal birth cohort study. Pediatric Obesity, 0, , .	1.4	2
1136	Association between fetal abdominal growth trajectories, maternal metabolite signatures early in pregnancy, and childhood growth and adiposity: prospective observational multinational INTERBIO-21st fetal study. Lancet Diabetes and Endocrinology,the, 2022, 10, 710-719.	5.5	8
1137	Assessment of Nutritional Status. , 2020, , .		0
1138	Secular Trends in Birthweights in Two Epochs Over 40 Years in a Tertiary Care Center. Indian Pediatrics, 2022, 59, 603-607.	0.2	1
1139	Growth phenotypes of very low birth weight infants for prediction of neonatal outcomes from a Brazilian cohort: comparison with INTERGROWTH. Jornal De Pediatria, 2023, 99, 86-93.	0.9	4
1140	Health inequities start early in life, even before birth: Why race-specific fetal and neonatal growth references disadvantage Black infants. Seminars in Perinatology, 2022, 46, 151662.	1.1	0
1141	Maternal mental health and adverse birth outcomes. PLoS ONE, 2022, 17, e0272210.	1.1	5
1142	Polycystic ovary syndrome and risk of adverse obstetric outcomes: a retrospective population-based matched cohort study in England. BMC Medicine, 2022, 20, .	2.3	12
1143	Cord blood adiponectin and leptin are associated with a lower risk of stunting during infancy. Scientific Reports, 2022, 12, .	1.6	0
1144	Morningness/eveningness in gestational diabetes mellitus: clinical characteristics and maternal-neonatal outcomes. Archives of Endocrinology and Metabolism, 2022, , .	0.3	0
1146	Shortâ€ŧerm effects of fresh mother's own milk in very preterm infants. Maternal and Child Nutrition, 2023, 19, .	1.4	7
1147	Belimumab use during pregnancy: Interim results of the belimumab pregnancy registry. Birth Defects Research, 2023, 115, 188-204.	0.8	7

CITATION REPORT	~		<u> </u>	
	ITA'	τιον	KED	ORT

#	Article	IF	CITATIONS
1149	Prevalence of microcephaly and Zika virus infection in a pregnancy cohort in Kenya, 2017–2019. BMC Medicine, 2022, 20, .	2.3	4
1151	Maternal Nutrition, Body Composition and Gestational Weight Gain on Low Birth Weight and Small for Gestational Age—A Cohort Study in an Indian Urban Slum. Children, 2022, 9, 1460.	0.6	4
1152	Boosting Distributional Copula Regression. Biometrics, 2023, 79, 2298-2310.	0.8	2
1153	Chilean reference of length at birth. American Journal of Human Biology, 0, , .	0.8	0
1154	Assessment of glucose levels in pregnant women with history of COVID-19 in a case-control study. Frontiers in Physiology, 0, 13, .	1.3	1
1155	Osteopenia of prematurity and associated nutritional factors: case–control study. BMC Pediatrics, 2022, 22, .	0.7	0
1156	Effects of Initiating Raltegravir-Based Versus Efavirenz-Based Antiretroviral Regimens During Pregnancy on Weight Changes and Perinatal Outcomes: NICHD P1081. Journal of Acquired Immune Deficiency Syndromes (1999), 2022, 91, 403-409.	0.9	2
1157	Fundus Changes in the Offspring of Mothers With Confirmed Zika Virus Infection During Pregnancy in French Guiana, Guadeloupe, and Martinique, French West Indies. JAMA Ophthalmology, 2022, 140, 994.	1.4	3
1158	Craniofacial Growth and Asymmetry in Newborns: A Longitudinal 3D Assessment. International Journal of Environmental Research and Public Health, 2022, 19, 12133.	1.2	3
1159	Commentary on Special Issue "Fetal Growth: What Is New in the Clinical Research?― Journal of Clinical Medicine, 2022, 11, 5795.	1.0	1
1160	Association of maternity formula supplementation during pregnancy with small for gestational age birth in Chinese newborns. Nutrition, 2022, , 111856.	1.1	0
1161	Development and testing of a reduced carbohydrate intervention for the management of obesity and reduction of gestational diabetes (RECORD): protocol for a feasibility randomised controlled trial. BMJ Open, 2022, 12, e060951.	0.8	1
1162	Prenatal metal mixture exposure and birth weight: A two-stage analysis in two prospective cohort studies. , 2022, 1, 165-171.		12
1163	Rates and predictors of mortality of very low birthweight infants in three Nigerian tertiary hospitals. Acta Paediatrica, International Journal of Paediatrics, 2023, 112, 1766-1773.	0.7	2
1164	Reference ranges of uterine artery pulsatility index from first to third trimester based on serial Doppler measurements: longitudinal cohort study. Ultrasound in Obstetrics and Gynecology, 2023, 61, 474-480.	0.9	13
1165	Weight gain speed and z-score behavior in large prematures for gestational age. Nutricion Hospitalaria, 2022, , .	0.2	0
1166	Effect of weekly 17-hydroxyprogesterone caproate on small for gestational age among pregnant women with HIV in Zambia. Aids, 2022, 36, 2079-2081.	1.0	0
1167	Lower Insulin Sensitivity in Newborns With In Utero HIV and Antiretroviral Exposure Who Are Uninfected in Botswana. Journal of Infectious Diseases, 0, , .	1.9	2

#	Article	IF	Citations
1168	Prediction of fat-free mass in a multi-ethnic cohort of infants using bioelectrical impedance: Validation against the PEA POD. Frontiers in Nutrition, 0, 9, .	1.6	2
1169	Adjusting growth standards for fetal sex improves correlation of small babies with stillbirth and adverse perinatal outcomes: A state-wide population study. PLoS ONE, 2022, 17, e0274521.	1.1	2
1170	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, .	0.8	1
1172	Plant-Based Diets Improve Maternal–Fetal Outcomes in CKD Pregnancies. Nutrients, 2022, 14, 4203.	1.7	4
1174	Dietary and Nutrient Intake, Eating Habits, and Its Association with Maternal Gestational Weight Gain and Offspring's Birth Weight in Pregnant Adolescents. Nutrients, 2022, 14, 4545.	1.7	0
1175	Trends in management and outcomes of pregnant women living with HIV between 2008–2013 and 2014–2019: A retrospective cohort study. Frontiers in Medicine, 0, 9, .	1.2	0
1176	Liquefied Petroleum Gas or Biomass for Cooking and Effects on Birth Weight. New England Journal of Medicine, 2022, 387, 1735-1746.	13.9	22
1178	TyGIS: improved triglyceride-glucose index for the assessment of insulin sensitivity during pregnancy. Cardiovascular Diabetology, 2022, 21, .	2.7	4
1179	Comparison of updated birth weight, length and head circumference charts by gestational age in China with the INTERGROWTH-21st NCSS charts: a population-based study. World Journal of Pediatrics, 0, , .	0.8	3
1181	Marital status, immigration, and reproductive health among adolescent mothers in Canada, 1990–2018: A population-based, observational study. Preventive Medicine, 2022, 164, 107315.	1.6	1
1182	Characteristics associated with drug resistant epilepsy in children up to 36 months old with Congenital Zika Syndrome. Seizure: the Journal of the British Epilepsy Association, 2022, , .	0.9	2
1183	The causes of preterm neonatal deaths in India and Pakistan (PURPOSe): a prospective cohort study. The Lancet Global Health, 2022, 10, e1575-e1581.	2.9	11
1184	Short stature due to intrauterine growth retardation. Clinical and hormonal-metabolic features, possibilities of growth-stimulating therapy. Problemy Endokrinologii, 2022, 68, 4-13.	0.2	1
1185	What is an appropriate gestational weight gain for women with gestational diabetes mellitus: based on the adverse pregnancy outcomes of over 12 thousand participants?. Diabetology and Metabolic Syndrome, 2022, 14, .	1.2	4
1187	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.	1.1	2
1188	Higher maternal age is associated with higher occurrence of cleft lip/palate in neonates under intensive care. Brazilian Journal of Oral Sciences, 0, 22, e239246.	0.1	0
1190	The effect of iron supplementation on maternal iron deficiency anemia does not differ by baseline anemia type among Tanzanian pregnant women without severe iron deficiency anemia. European Journal of Nutrition, 0, , .	1.8	1
1191	Neonatal intestinal failure: Growth pattern and nutrition intakes in accordance with weaning from parenteral nutrition. Journal of Parenteral and Enteral Nutrition, 2023, 47, 236-244.	1.3	1

ARTICLE IF CITATIONS Influence of Kangaroo Mother Care on breastfeeding, the introduction of complementary feeding and 1192 0.4 0 diet quality in the first year of life. Revista De Nutricao, 0, 35, . Association between maternal dietary intake classified according to its degree of processing and 0.4 sex-specific birth weight for gestational age. Revista De Nutricao, 0, 35, . Overt diabetes imposes a comparable burden on outcomes as pregestational diabetes: a cohort study. 1194 1.2 2 Diabetology and Metabolic Syndrome, 2022, 14, . Risk of adverse outcomes in offspring with RT-PCR confirmed prenatal Zika virus exposure: an individual participant data meta-analysis of 13 cohorts in the Zika Brazilian Cohorts Consortium. The Lancet Regional Health Americas, 2023, 17, 100395. Intra-amniotic inflammation and birth weight in pregnancies with preterm labor with intact 1196 0.9 2 membranes: A retrospective cohort study. Frontiers in Pediatrics, 0, 10, . Early-life weight gain patterns of term small-for-gestational-age infants and the predictive ability for later childhood overweight/obesity: A prospective cohort study. Frontiers in Endocrinology, 0, 13, . 1.5 Maternal and infant outcomes in women with and without gestational diabetes mellitus in the 1198 1.58 COVID-19 era in China: Lessons learned. Frontiers in Endocrinology, 0, 13, . Factors associated with small-for-gestational-age births among preterm babies born <2000 g: a 1199 0.8 multifacility cross-sectional study in Ethiopia. BMJ Open, 2022, 12, e064936. Would Zika virus Infection in Pregnancy Be a Sentence of Poor Neurological Prognosis for Exposed 1200 2 1.5 Children? Neurodevelopmental Outcomes in a Cohort from Brazilian Amazon. Viruses, 2022, 14, 2659. Acquired Hip Dysplasia in Children with Congenital Zika Virus Infection in the First Four Years of Life. 1.5 Viruses, 2022, 14, 2643. Supplementation of mother's own milk with term versus preterm donor human milk: a randomized 1202 1.3 1 controlled trial. European Journal of Pediatrics, O, , . Early Growth and Body Composition Assessed by Air Displacement Plethysmography in Infants Born 1203 0.8 with Simple Gastroschisis. Journal of Pediatric Surgery, 2022, , . The impact on colostrum oxidative stress, cytokines, and immune cells composition after SARS-CoV-2 1204 2.2 2 infection during pregnancy. Frontiers in Immunology, 0, 13, . Pregnancy outcomes in a malaria-exposed Malian cohort of women of child-bearing age. Frontiers in Medicine, 0, 9, . 1205 1.2 Postnatal growth of small for gestational age late preterm infants: determinants of catch-up 1206 1.1 4 growth. Pediatric Research, 2023, 94, 365-370. Bone Mineral Content and Density in Healthy Term Indian Infants at the Age of 1 and 2 Years Assessed by Dual-Energy X-Ray Absorptiometry. Indian Journal of Pediatrics, 0, , . Obstetrical Outcome following Diagnosis of Gestational Diabetes in the Third Trimester (>29) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1 1208 0.6 0 of Perinatology, 0, , . Third trimester reâ€screening for gestational diabetes in morbidly obese women despite earlier negative 1209 test can reveal risks for obstetrical complications. Journal of Obstetrics and Gynaecology Research, 0.6

CITATION REPORT

2023, 49, 852-862.

#	Article	IF	CITATIONS
1210	Impact of antenatal antiretroviral drug exposure on the growth of children who are HIV-exposed uninfected: the national South African Prevention of Mother to Child Evaluation cohort study. BMC Infectious Diseases, 2022, 22, .	1.3	2
1211	Gestational weight gain according to the Brazilian charts and its association with maternal and infant adverse outcomes. American Journal of Clinical Nutrition, 2023, 117, 414-425.	2.2	0
1212	Idade gestacional, crescimento intrauterino e composição corporal aos 11 anos de idade. Revista De Saude Publica, 0, 56, 116.	0.7	0
1213	Oscillatory mechanics in very preterm infants on continuous positive airway pressure support: Reference values. Pediatric Pulmonology, 2023, 58, 746-752.	1.0	3
1214	Openâ€labelled study to monitor the effect of an amino acid formula on symptom management in children with spinal muscular atrophy type I: The SMAAF pilot study. Nutrition in Clinical Practice, 2023, 38, 871-880.	1.1	1
1215	Effect of Ultra-Processed Foods Consumption and Some Lifestyle Factors during Pregnancy on Baby's Anthropometric Measurements at Birth. Nutrients, 2023, 15, 44.	1.7	0
1216	Maternal fasting glucose levels throughout the pregnancy and risk of adverse birth outcomes in newborns: a birth cohort study in Foshan city, Southern China. European Journal of Endocrinology, 2023, 188, 101-108.	1.9	0
1217	International Consensus Guideline on Small for Gestational Age: Etiology and Management From Infancy to Early Adulthood. Endocrine Reviews, 2023, 44, 539-565.	8.9	16
1218	Adverse maternal, fetal, and newborn outcomes among pregnant women with SARS-CoV-2 infection: an individual participant data meta-analysis. BMJ Global Health, 2023, 8, e009495.	2.0	62
1221	Birth growth curves of neonates in high-altitude areas: A cross-sectional study. Frontiers in Pediatrics, 0, 10, .	0.9	0
1222	Clinical Phenotypes of Malnutrition in Young Children: Differential Nutritional Correction. Voprosy Sovremennoi Pediatrii - Current Pediatrics, 0, , .	0.1	0
1223	Pregnancy outcomes and vaccine effectiveness during the period of omicron as the variant of concern, INTERCOVID-2022: a multinational, observational study. Lancet, The, 2023, 401, 447-457.	6.3	62
1224	Risk factor-based screening compared to universal screening for gestational diabetes mellitus in marginalized Burman and Karen populations on the Thailand-Myanmar border: An observational cohort. Wellcome Open Research, 0, 7, 132.	0.9	0
1225	Does antenatal supplementation with omega-3 affect child development and behavior during the first six months of life? A randomized double-blind placebo-controlled trial. Early Human Development, 2023, , 105713.	0.8	0
1227	The impact of intrauterine growth restriction and prematurity on nephron endowment. Nature Reviews Nephrology, 2023, 19, 218-228.	4.1	6
1229	Association between Maternal Blood Glucose Levels during Pregnancy and Birth Outcomes: A Birth Cohort Study. International Journal of Environmental Research and Public Health, 2023, 20, 2102.	1.2	0
1230	A novel shape-based approach to identify gestational age-adjusted growth patterns from birth to 11Âyears of age. Scientific Reports, 2023, 13, .	1.6	1
1231	Differences When Classifying Small for Gestational Age Preterm Infants According to the Growth Chart Applied. American Journal of Perinatology, 0, , .	0.6	1

ARTICLE

IF CITATIONS

Determinants of early neonatal mortality (hospital based retrospective cohort study in Somali region) Tj ETQq0 0 0 rgBT /Overlock 10 Tf

1233	Delivery and neonatal outcomes ofÂpregnant women during the Shanghai lockdown: A retrospective analysis. Frontiers in Pediatrics, 0, 11, .	0.9	0
1234	Perinatal characteristics and longer-term outcomes in Brazilian children with confirmed or suspected congenital Zika infection: ZIKAction Paediatric Registry. , 2023, 2, 100104.		0
1235	Comparison of Feeding Practices and Growth of Urbanized African Infants Aged 6–12 Months Old by Maternal HIV Status in Gauteng Province, South Africa. Nutrients, 2023, 15, 1500.	1.7	1
1236	The Danish newborn standard and the International Fetal and Newborn Growth Consortium for the 21st Century newborn standard: a nationwide register-based cohort study. American Journal of Obstetrics and Gynecology, 2023, 229, 290.e1-290.e8.	0.7	0
1237	The accuracy of international and national fetal growth charts in detecting small-for-gestational-age infants using the Lambda-Mu-Sigma method. Frontiers in Surgery, 0, 10, .	0.6	0
1238	Role of cord blood IGF-1 and maternal HbA1c levels to predict interventricular septal hypertrophy among infants of diabetic mothers: A case-control study. Early Human Development, 2023, 179, 105751.	0.8	0
1239	WILL (When to induce labour to limit risk in pregnancy hypertension): Protocol for a multicentre randomised trial. Pregnancy Hypertension, 2023, 32, 35-42.	0.6	0
1240	Machine learning for accurate estimation of fetal gestational age based on ultrasound images. Npj Digital Medicine, 2023, 6, .	5.7	7
1241	Perinatal outcomes associated with combination antiretroviral therapy compared with monotherapy. Aids, 2023, 37, 489-501.	1.0	1
1242	Predictors for pharmacological therapy and perinatal outcomes with metformin treatment in women with gestational diabetes. Frontiers in Endocrinology, 0, 14, .	1.5	0
1243	The impact of prolonged, maternal iodine exposure in early gestation on neonatal thyroid function. Frontiers in Endocrinology, 0, 14, .	1.5	1
1244	The correlation between blood-lipid ratio in the first trimester and large-for-gestational-age infants. Lipids in Health and Disease, 2023, 22, .	1.2	3
1245	Associations between life-course household wealth mobility and adolescent physical growth, cognitive development and emotional and behavioral problems: A birth cohort in rural western China. Frontiers in Public Health, 0, 11, .	1.3	0
1246	Adverse perinatal outcomes associated with antiretroviral therapy in women living with HIV: A systematic review and meta-analysis. Frontiers in Medicine, 0, 9, .	1.2	3
1247	Trends in prevalence of gastroschisis in Brazil from 2007 to 2020: A national populationâ€based crossâ€sectional study. Birth Defects Research, 2023, 115, 633-646.	0.8	1
1248	Association of Prenatal Placental Function with Anthropometry and Body Composition through 2 years of Age in South African Infants: The UmbiBaby Study. Journal of Nutrition, 2023, 153, 958-969.	1.3	0
1249	Influence of different methods for calculating gestational age at birth on prematurity and small for gestational age proportions: a systematic review with meta-analysis. BMC Pregnancy and Childbirth, 2023, 23, .	0.9	3

#	Article	IF	CITATIONS
1250	The Impact of Antenatal Azithromycin and Monthly Sulfadoxine-Pyrimethamine on Maternal Malaria during Pregnancy and Fetal Growth: A Randomized Controlled Trial. American Journal of Tropical Medicine and Hygiene, 2023, 108, 768-776.	0.6	0
1251	Feeding practices and growth patterns of moderately low birthweight infants in resource-limited settings: results from a multisite, longitudinal observational study. BMJ Open, 2023, 13, e067316.	0.8	8
1252	Maternal hemoglobin concentrations across pregnancy and child health and development from birth through 6–7 years. Frontiers in Nutrition, 0, 10, .	1.6	1
1253	Breastfeeding Duration and Exclusivity Among Early-Term and Full-Term Infants: A Cohort Study. Current Developments in Nutrition, 2023, 7, 100050.	0.1	0
1254	Monogenic disease analysis establishes that fetal insulin accounts for half of human fetal growth. Journal of Clinical Investigation, 2023, 133, .	3.9	5
1255	Physical development of preterm monochorionic diamniotic twins at birth: retrospective cohort study. Kuban Scientific Medical Bulletin, 2023, 30, 37-48.	0.1	0
1256	Cerebral Palsy: Epidemiology. , 2023, , 479-495.		1
1257	Maternal biomarkers of endothelial dysfunction and pregnancy outcomes in women with and without HIV in Botswana. PLoS ONE, 2023, 18, e0281910.	1.1	1
1258	Fitness of INTERGROWTH-21st birth weight standards for Chinese-ethnicity babies. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2023, 108, 517-522.	1.4	0
1259	Growth Velocity and Nutritional Status in Children Exposed to Zika Virus during Pregnancy from Amazonas Cohort, Brazil. Viruses, 2023, 15, 662.	1.5	3
1260	<i>NR3C1</i> gene methylation and cortisol levels in preterm and healthy full-term infants in the first 3Âmonths of life. Epigenomics, 2022, 14, 1545-1561.	1.0	0
1262	Birth weight and gestational age distributions in a rural Kenyan population. BMC Pediatrics, 2023, 23, .	0.7	0
1263	High Glucose Promotes Inflammation and Weakens Placental Defenses against E. coli and S. agalactiae Infection: Protective Role of Insulin and Metformin. International Journal of Molecular Sciences, 2023, 24, 5243.	1.8	0
1264	Anemia in pregnancy and sleep of 6-month-old infants: A prospective cohort study. Frontiers in Nutrition, 0, 10, .	1.6	0
1265	Triglycerides Mediate the Relationship Between Maternal Free Thyroxine and Birth Weight: A Prospective Cohort Study from China. Thyroid, 2023, 33, 615-624.	2.4	1
1266	Long-Term Association Between Maternal Preconception Hemoglobin Concentration, Anemia, and Child Health and Development in Vietnam. Journal of Nutrition, 2023, 153, 1597-1606.	1.3	1
1267	Gestational weight gain in women with pre-pregnancy overweight or obesity and anthropometry of infants at birth. Frontiers in Pediatrics, 0, 11, .	0.9	0
1268	Assessment of normal pulmonary development using functional magnetic resonance imaging techniques. American Journal of Obstetrics & amp; Gynecology MFM, 2023, 5, 100935.	1.3	2

#	Article	IF	CITATIONS
1269	Clinical expressions in children born from mothers infected by the zika virus during pregnancy Pediatric Hospital BorrÃįs-MarfÃįn. 2016-2018. , 0, , .		1
1270	The level of vitamin D in the first trimester of pregnancy and its effect on the anthropometric parameters of а newborn. Mìžnarodnij EndokrinologìÄnij Žurnal, 2023, 19, 32-38.	0.1	0
1271	Evaluation of the fetal myocardial performance ındex and Epicardial fat thickness in pregnant women with preterm prelabor rupture of membranes. Journal of Maternal-Fetal and Neonatal Medicine, 2023, 36, .	0.7	1
1272	Gestational age assessed by optical skin reflection in low-birth-weight newborns: Applications in classification at birth. Frontiers in Pediatrics, 0, 11, .	0.9	1
1273	Maternal and fetal predictors of anthropometry in the first year of life in offspring of women with GDM. Frontiers in Endocrinology, 0, 14, .	1.5	1
1274	Association of intrauterine growth restriction and low birth weight with acute kidney injury in preterm neonates. Pediatric Nephrology, 2023, 38, 3139-3144.	0.9	4
1275	Prenatal oxidative stress and rapid infant weight gain. International Journal of Obesity, 2023, 47, 583-589.	1.6	2
1276	Maternal Dietary Inflammatory Potential and Offspring Birth Outcomes in a Chinese Population. Journal of Nutrition, 2023, , .	1.3	0
1277	Congenital Zika Virus Infections. , 2023, 2, 91-101.		1
1278	Extrauterine Growth Restriction in Preterm Very Low Birth Weight Infants: The Use of a Web-based System Designed for Computerized Prescribing of Parenteral Nutrition in Neonatal Intensive Care. , 2023, 2, 1-10.		1
1279	Safety and Suitability of an Infant Formula Manufactured from Extensively Hydrolysed Protein in Healthy Term Infants. Nutrients, 2023, 15, 1901.	1.7	3
1280	Environmental exposure to outdoor artificial light at night during pregnancy and fetal size: A prospective cohort study. Science of the Total Environment, 2023, 883, 163521.	3.9	4
1281	Effect of increased gonadotropin dosing on maternal and neonatal outcomes in predicted poor responders undergoing IVF: follow-up of a randomized trial. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2023, 285, 123-129.	0.5	1
1282	Intrauterine Growth Restriction—Prediction and Peripartum Data on Hospital Care. Medicina (Lithuania), 2023, 59, 773.	0.8	0
1283	Maternal exposure to multiple mycotoxins and adverse pregnancy outcomes: a prospective cohort study in rural Bangladesh. Archives of Toxicology, 0, , .	1.9	3
1284	Facility-based care for moderately low birthweight infants in India, Malawi, and Tanzania. PLOS Global Public Health, 2023, 3, e0001789.	0.5	3
1285	The impact of the COVID-19 lockdown on birthweight among singleton term birth in Denmark. PLoS ONE, 2023, 18, e0283909.	1.1	1
1286	Ferric carboxymaltose versus standard-of-care oral iron to treat second-trimester anaemia in Malawian pregnant women: a randomised controlled trial. Lancet, The, 2023, 401, 1595-1609.	6.3	21

#	Article	IF	CITATIONS
1287	COVID-19 pandemic and neonatal birth weight: a systematic review and meta-analysis. Public Health, 2023, 220, 10-17.	1.4	1
1288	Sex-specific implications of exposure to an adverse intrauterine environment. , 2023, , 61-79.		0
1317	Reduced order model for prediction of a successful course of vaginal delivery. , 2023, , 327-348.		0
1382	Assessment of Nutritional Status. , 2020, , .		0
1415	3. Repercussões da prematuridade no crescimento. , 0, , 57-74.		0