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Estimation of fetal weight with the use of head, body, and femur measurements--a prospective study

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1892	A cross-sectional study of in utero growth of the above average sized fetus. <i>American Journal of Obstetrics and Gynecology</i> , <b>1986</b> , 155, 1052-5	6.4	4
1891	Fetal weight estimates in late pregnancy with emphasis on macrosomia. <b>1986</b> , 14, 437-42		28
1890	Formulas for fetal weight estimation by ultrasound measurements based on neonatal specific gravities and volumes. <i>American Journal of Obstetrics and Gynecology</i> , <b>1987</b> , 157, 1140-5	6.4	94
1889	Sonographic determination of fetal weights in diabetic pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , <b>1987</b> , 156, 441-4	6.4	55
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1886	Longitudinal studies of femur growth in normal fetuses. <b>1987</b> , 15, 299-305		40
1885	Influence of fetal growth patterns on sonographic estimation of fetal weight. <b>1987</b> , 15, 376-83		30
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1503	The use of ultrasound to detect small-for-gestational-age infants in patients with elevated human chorionic gonadotropin on maternal serum screening. <b>2010</b> , 27, 173-80	3
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1501	Inadequate identification of small-for-gestational-age fetuses at an urban teaching hospital. <b>2010</b> , 109, 140-3	18
1500	[Accuracy of ultrasonography fetal weight estimation in twin pregnancies]. <b>2010</b> , 38, 740-6	2

1499	Obstetrical care in gestational diabetes and management of preterm labour. <b>2010</b> , 36, 672-81	4
1498	Accuracy of sonographic fetal weight estimation of fetuses with a birth weight of 1500 g or less. <b>2010</b> , 153, 131-7	16
1497	[Obstetrical care in gestational diabetes and management of preterm labor]. <b>2010</b> , 39, S264-73	0
1496	Prediction of newborn birth weight based on the estimation at 20-24 weeks of gestation. <b>2010</b> , 49, 285-90	4
1495	The effects of maternal weight gain patterns on term birth weight in African-American women. <b>2010</b> , 23, 842-9	8
1494	Ultrasonographic weight estimation in large for gestational age fetuses: a comparison of 17 sonographic formulas and four models algorithms. <b>2010</b> , 23, 675-80	9
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1491	Ultrasound prediction of growth abnormalities in fetuses with gastroschisis. <b>2011</b> , 24, 489-92	15
1490	Aortic stenosis and severe mitral regurgitation in the fetus resulting in giant left atrium and hydrops: pathophysiology, outcomes, and preliminary experience with pre-natal cardiac intervention. <b>2011</b> , 57, 348-55	47
1489	Accuracy of different equations for estimating fetal weight. <b>2011</b> , 72, 264-8	9
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1487	Color Doppler myocardial imaging demonstrates reduced diastolic tissue velocity in growth retarded fetuses with flow redistribution. <b>2011</b> , 155, 140-5	25
1486	Evaluation of a decision protocol for type of delivery of infants in breech presentation at term. <b>2011</b> , 158, 194-8	23
1485	Relationships between fetal biometry, maternal factors and birth weight of purebred domestic cat kittens. <b>2011</b> , 76, 1716-22	12
1484	Estimación ecográfica del peso fetal: ¿podemos mejorar nuestras predicciones?. <b>2011</b> , 54, 452-458	
1483	Statistical analysis and interpretation of prenatal diagnostic imaging studies, Part 2: descriptive and inferential statistical methods. <b>2011</b> , 30, 1129-37	1
1482	Second-trimester estimated fetal weight and discordance in twin pregnancies: association with fetal growth restriction. <b>2011</b> , 30, 1095-101	11



1481	Diagnosis and management of fetal growth restriction. <b>2011</b> , 2011, 640715			91
1480	Comparative efficiency of measures of early fetal growth restriction for predicting adverse perinatal outcomes. <b>2011</b> , 117, 1331-1340			14
1479	Utility of head/abdomen circumference ratio in the evaluation of severe early-onset intrauterine growth restriction. <b>2011</b> , 33, 715-719			18
1478	Patterns of fetal heart rate response at ~30 weeks gestation predict size at birth. <b>2011</b> , 2, 212-7			9
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1476	Effect of Ramadan fasting on maternal oxidative stress during the second trimester: a preliminary study. <b>2011</b> , 37, 729-33			19
1475	Differential expression of the anterior gradient protein-2 is a conserved feature during morphogenesis and carcinogenesis of the biliary tree. <b>2011</b> , 31, 322-8			26
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1473	Fetal cardiac ventricular volume, cardiac output, and ejection fraction determined with 4-dimensional ultrasound using spatiotemporal image correlation and virtual organ computer-aided analysis. <i>American Journal of Obstetrics and Gynecology</i> , <b>2011</b> , 205, 76.e1-10	6.4		52
1472	A customized standard of large size for gestational age to predict intrapartum morbidity. <i>American Journal of Obstetrics and Gynecology</i> , <b>2011</b> , 204, 499.e1-10	6.4		32
1471	C-reactive protein levels in early pregnancy, fetal growth patterns, and the risk for neonatal complications: the Generation R Study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2011</b> , 205, 132.e1-12	6.4		67
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1469	La frecuencia cardiaca en fetos con restricci3n en el crecimiento y desarrollo. <b>2011</b> , 38, 173-180			
1468	Sonographic estimation of fetal head circumference: how accurate are we?. <b>2011</b> , 37, 65-71			35
1467	Outcome prediction in monochorionic diamniotic twin pregnancies with moderately discordant amniotic fluid. <b>2011</b> , 37, 15-21			38
1466	Practice guidelines for performance of the routine mid-trimester fetal ultrasound scan. <b>2011</b> , 37, 116-26			557
1465	Assessment of the fetal thymus by two- and three-dimensional ultrasound during normal human gestation and in fetuses with congenital heart defects. <b>2011</b> , 37, 404-9			30
1464	Accuracy of sonographic weight estimation as a function of fetal sex. <b>2011</b> , 38, 67-73			24

1463	Accuracy of sonographic fetal weight estimation: a matter of presentation. <b>2011</b> , 38, 418-24	17
1462	Prediction of fetal macrosomia: effect of sonographic fetal weight-estimation model and threshold used. <b>2011</b> , 38, 74-81	36
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1460	Smaller fetal thymuses in pre-eclampsia: a prospective cross-sectional study. <b>2011</b> , 37, 410-5	29
1459	Increased uterine artery pulsatility index at 34 weeks and outcome of pregnancy. <b>2011</b> , 38, 395-9	12
1458	Fetal heart ventricular mass obtained by STIC acquisition combined with inversion mode and VOCAL. <b>2011</b> , 38, 191-7	24
1457	Influence of fetal and parental factors on intrauterine growth measurements: results of the EDEN mother-child cohort. <b>2011</b> , 38, 673-80	26
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1455	Individually customised fetal weight charts derived from ultrasound measurements: the Generation R Study. <b>2011</b> , 26, 919-26	27
1454	A new algorithm for improving fetal weight estimation from ultrasound data at term. <b>2011</b> , 283, 469-74	6
1453	Weight estimation for low birth weight fetuses and macrosomic fetuses in Chinese population. <b>2011</b> , 284, 599-606	6
1452	Macrosomia prediction using different maternal and fetal parameters in women with 50 g glucose challenge test between 130 and 140 mg/dl. <b>2011</b> , 284, 1081-5	2
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1450	Growth restriction in gastroschisis: quantification of its severity and exploration of a placental cause. <b>2011</b> , 11, 90	22
1449	Characterization of fetal cardiac structure and function detected by echocardiography in women with normal pregnancy and gestational diabetes mellitus. <b>2011</b> , 31, 459-65	28
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1447	Association of placental volume measured by MRI and birth weight percentile. <b>2011</b> , 34, 1125-30	30
1446	Maternal fish consumption, fetal growth and the risks of neonatal complications: the Generation R Study. <b>2011</b> , 105, 938-49	31

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1444	Which is the most accurate formula to estimate fetal weight in women with severe preterm preeclampsia?. <b>2011</b> , 24, 271-9	6
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1429	Prenatal exposure to traffic-related air pollution and fetal growth in a cohort of pregnant women. <b>2012</b> , 69, 736-44	32
1428	Active and passive smoking during pregnancy and ultrasound measures of fetal growth in a cohort of pregnant women. <b>2012</b> , 66, 563-70	26

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1426	Fetal weight estimation in extreme macrosomia (≥4,500 g): comparison of 10 formulas. <b>2012</b> , 33, E62-E67	12
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1403	Assessment of the progress of labor by the use of intrapartum ultrasound Available online 9 July 2012 View all notes Peer review under responsibility of Alexandria University Faculty of Medicine. View all notes. <b>2012</b> , 48, 295-301		2
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1395	Does use of a sex-specific model improve the accuracy of sonographic weight estimation?. <b>2012</b> , 39, 549-57		12
1394	Performance of third-trimester ultrasound for prediction of small-for-gestational-age neonates and evaluation of contingency screening policies. <b>2012</b> , 39, 535-42		49
1393	What are the limits of accuracy in fetal weight estimation with conventional biometry in two-dimensional ultrasound? A novel postpartum study. <b>2012</b> , 39, 543-8		20
1392	Biometry and fetal weight estimation by two-dimensional and three-dimensional ultrasonography: an intraobserver and interobserver reliability and agreement study. <b>2012</b> , 40, 186-93		20

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1355	Placental findings in late-onset SGA births without Doppler signs of placental insufficiency. <b>2013</b> , 34, 1136-41		78
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1353	Prediction of neonatal acidosis by ductus venosus Doppler pattern in high risk pregnancies. <b>2013</b> , 18, 47-52		1
1352	Association of placental T2 relaxation times and uterine artery Doppler ultrasound measures of placental blood flow. <b>2013</b> , 34, 474-9		43
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1312	Malaria and fetal growth alterations in the 3(rd) trimester of pregnancy: a longitudinal ultrasound study. <b>2013</b> , 8, e53794	30
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1307	The implications of diagnosis of small for gestational age fetuses using European and South Asian growth charts: an outcome-based comparative study. <b>2014</b> , 2014, 474809	6
1306	Estimativa do peso fetal através da utilização da ultrassonografia. <b>2014</b> , 13,	
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1302	Increasing maternal body mass index and the accuracy of sonographic estimation of fetal weight near delivery. <b>2014</b> , 33, 2173-9	17

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1300	First trimester fetal growth restriction and cardiovascular risk factors in school age children: population based cohort study. <b>2014</b> , 348, g14	151
1299	Reference charts of fetal biometric parameters in 31,476 Brazilian singleton pregnancies. <b>2014</b> , 33, 1185-91	16
1298	Prenatal detection of fetal growth restriction in newborns classified as small for gestational age: correlates and risk of neonatal morbidity. <b>2014</b> , 31, 187-94	56
1297	Erythropoietin in amniotic fluid as a potential marker in distinction between growth restricted and constitutionally small fetuses. <b>2014</b> , 27, 1134-7	6
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1294	Intrapartum ultrasound assessment of fetal spine position. <b>2014</b> , 2014, 783598	10
1293	Chronic opiate use in pregnancy and newborn head circumference. <b>2015</b> , 32, 27-32	11
1292	The effect of impaired 50-gram oral glucose challenge test on fetal abdominal wall thickness. <b>2014</b> , 30, 570-4	3
1291	Association of Doppler parameters with placental signs of underperfusion in late-onset small-for-gestational-age pregnancies. <b>2014</b> , 44, 330-7	55
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1282	Multivariable evaluation of term birth weight: a comparison between ultrasound biometry and symphysis-fundal height. <b>2014</b> , 27, 1328-32	9
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1280	Prenatal exposure to phenols and growth in boys. <b>2014</b> , 25, 625-35	142
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1273	Cord blood chemerin: differential effects of gestational diabetes mellitus and maternal obesity. <b>2014</b> , 80, 65-72	23
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1269	Effect of maternal fasting for religious beliefs on fetal sonographic findings and neonatal outcomes. <b>2014</b> , 126, 123-5	9
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1267	Risk factors and consequences of maternal anaemia and elevated haemoglobin levels during pregnancy: a population-based prospective cohort study. <b>2014</b> , 28, 213-26	36
1266	Second-trimester discordance and adverse perinatal outcome in twins: the STORK multiple pregnancy cohort. <b>2014</b> , 121, 422-9	24

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1257	Ultrasound estimation of birth weight in twin pregnancy: comparison of biometry algorithms in the STORK multiple pregnancy cohort. <b>2014</b> , 44, 210-20		34
1256	The influence of IVF/ICSI treatment on human embryonic growth trajectories. <b>2014</b> , 29, 2628-36		16
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1253	Continuous objective recording of fetal heart rate and fetal movements could reliably identify fetal compromise, which could reduce stillbirth rates by facilitating timely management. <b>2014</b> , 83, 410-7		25
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1248	Prediction of birthweight from third-trimester ultrasound in morbidly obese women. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 211, 431.e1-7	6.4	18

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1241	Angiogenic factors at diagnosis of late-onset small-for-gestational age and histological placental underperfusion. <b>2014</b> , 35, 398-403	50
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1235	Estimation du poids du fœtus de la mère saharienne à partir des mesures échographiques des paramètres fœtaux. <b>2014</b> , 94, 437-443	1
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1233	Fetal and childhood growth patterns associated with bone mass in school-age children: the Generation R Study. <b>2014</b> , 29, 2584-93	20
1232	Optimal risk assessment of small-for-gestational-age fetuses using 31-34-week biometry in a low-risk population. <b>2014</b> , 43, 311-6	4
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1228	Predicting fetal growth deviation in parous women: combining the birth weight of the previous pregnancy and third trimester ultrasound scan. <b>2015, 43, 485-92</b>	4
1227	The association between second trimester estimated fetal weight and small for gestational age at birth. <b>2016, 29, 2398-402</b>	2
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1225	Fetal cardiac biometry and function in HIV-infected pregnant women exposed to HAART therapy. <b>2015, 35, 453-5</b>	8
1224	Volume of intracranial structures on three-dimensional ultrasound in fetuses with congenital heart disease. <b>2015, 46, 174-81</b>	39
1223	Influence of maternal body mass index on sonographic fetal weight estimation prior to scheduled delivery. <b>2015, 41, 1556-61</b>	21
1222	Preliminary analysis of in utero low-level arsenic exposure and fetal growth using biometric measurements extracted from fetal ultrasound reports. <b>2015, 14, 12</b>	31
1221	Regimens of fetal surveillance of suspected large-for-gestational-age fetuses for improving health outcomes. <b>2015,</b>	1
1220	Assessment of maternal Doppler parameters of ophthalmic artery in fetuses with growth restriction in the third trimester of pregnancy: A case-control study. <b>2015, 41, 1330-6</b>	4
1219	Longitudinal assessment of lung area measurements by two-dimensional ultrasound in fetuses with isolated left-sided congenital diaphragmatic hernia. <b>2015, 45, 566-71</b>	8
1218	Dynamics of pulmonary venous flow in fetuses with intrauterine growth restriction. <b>2015, 35, 249-53</b>	4
1217	Longitudinal reference range for umbilical cord cross-sectional area in twin pregnancies at 18-32 weeks of gestation. <b>2015, 35, 500-5</b>	0
1216	Assessment by three-dimensional power Doppler ultrasound of cerebral blood flow perfusion in fetuses with congenital heart disease. <b>2015, 45, 649-56</b>	22
1215	Functional brain development in growth-restricted and constitutionally small fetuses: a fetal magnetoencephalography case-control study. <b>2015, 122, 1184-90</b>	14
1214	Ultrasound screening for fetal growth restriction at 36 vs 32 weeks' gestation: a randomized trial (ROUTE). <b>2015, 46, 391-7</b>	60
1213	Maternal and Neonatal Morbidity After Attempted Operative Vaginal Delivery According to Fetal Head Station. <b>2015, 126, 521-529</b>	28
1212	Fetal growth restriction: aetiology, screening, diagnosis and management. <b>2015, 1672-1677</b>	

1211	Validity of common ultrasound methods of fetal weight estimation in late pregnancy among women in Kwale, Niger Delta region, Nigeria. <b>2015</b> , 15, 206-16		2
1210	The effect of Ramadan fasting on fetal development. <b>2015</b> , 31, 1295-9		9
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1208	An ultrasound-based fetal weight reference for twins. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 224.e1-9	6.4	23
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1206	Measurement of amniotic fluid steroids of midgestation via LC-MS/MS. <b>2015</b> , 152, 155-60		23
1205	Role of 3-D ultrasound in clinical obstetric practice: evolution over 20 years. <b>2015</b> , 41, 1180-211		23
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1201	Estimation of the growth rate in fetuses with an abnormal cerebroplacental ratio compared to those with suspected growth restriction without evidence of centralization of blood flow. <b>2015</b> , 34, 837-42		9
1200	Doppler for growth restriction: the association between the cerebroplacental ratio and a reduced interval to delivery. <b>2015</b> , 35, 332-7		6
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1198	Maternal and fetal risk factors affecting perinatal mortality in early and late fetal growth restriction. <b>2015</b> , 54, 700-4		7
1197	The predictive value of the uterine artery pulsatility index during the early third trimester for the occurrence of adverse pregnancy outcomes depending on the maternal obesity. <b>2015</b> , 9, 374-81		7
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1195	The association between fetal Doppler and admission to neonatal unit at term. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 57.e1-57.e7	6.4	76
1194	Evaluation of the accuracy of ultrasonography fetal weight estimation models; assessing regression formulae in a Turkish population. <b>2015</b> , 35, 437-41		



1193	Correlation between histological signs of placental underperfusion and perinatal morbidity in late-onset small-for-gestational-age fetuses. <b>2015</b> , 45, 149-55	39
1192	Uterine artery blood flow, fetal hypoxia and fetal growth. <b>2015</b> , 370, 20140068	67
1191	The alteration in placental volume and placental mean grey value in growth-restricted pregnancies assessed by 3D ultrasound (Growth Restriction & 3D Ultrasonography). <b>2015</b> , 35, 447-50	6
1190	Milk consumption during pregnancy increases birth weight, a risk factor for the development of diseases of civilization. <b>2015</b> , 13, 13	26
1189	Sonographic weight estimation in fetal macrosomia: influence of the time interval between estimation and delivery. <b>2015</b> , 292, 59-67	13
1188	[Accuracy of ultrasound estimated fetal weight performed by residents at delivery day]. <b>2015</b> , 44, 632-8	1
1187	An integrated model with classification criteria to predict small-for-gestational-age fetuses at risk of adverse perinatal outcome. <b>2015</b> , 45, 279-85	92
1186	2 year neurodevelopmental and intermediate perinatal outcomes in infants with very preterm fetal growth restriction (TRUFFLE): a randomised trial. <b>2015</b> , 385, 2162-72	263
1185	Body composition during fetal development and infancy through the age of 5 years. <b>2015</b> , 69, 1279-89	60
1184	Finding the best formula to predict the fetal weight: comparison of 18 formulas. <b>2015</b> , 80, 78-84	14
1183	A modified prenatal growth assessment score for the evaluation of fetal growth in the third trimester using single and composite biometric parameters. <b>2015</b> , 28, 745-54	13
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1178	Is fetal cerebroplacental ratio an independent predictor of intrapartum fetal compromise and neonatal unit admission?. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 54.e1-54.e10	6.4 130
1177	Global health indicators and maternal health futures: The case of Intrauterine Growth Restriction. <b>2015</b> , 10, 1157-71	7
1176	Evaluating the Optimal Definition of Abnormal First-Trimester Uterine Artery Doppler Parameters to Predict Adverse Pregnancy Outcomes. <b>2015</b> , 34, 1265-9	7

1175	Pregnancy outcomes after laparoscopic sleeve gastrectomy among obese patients. <b>2015</b> , 130, 127-31	21
1174	Fetal Growth Pattern and Prediction of Low Birth Weight in Gastroschisis. <b>2015</b> , 38, 113-8	6
1173	Accuracy of Predicting Fetal Loss in Twin Pregnancies Using Gestational Age-Dependent Weight Discordance Cut-Offs: Analysis of the STORK Multiple Pregnancy Cohort. <b>2015</b> , 38, 22-8	7
1172	Fetal size in a rural melanesian population with minimal risk factors for growth restriction: an observational ultrasound study from Papua New Guinea. <b>2015</b> , 92, 178-86	4
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1169	Induction of labour versus expectant management for large-for-date fetuses: a randomised controlled trial. <b>2015</b> , 385, 2600-5	156
1168	Fetal Growth and Neurodevelopmental Outcome in Congenital Heart Disease. <b>2015</b> , 36, 1135-44	31
1167	The Effects of Hemodynamic Alterations on Lung Volumes in Fetuses with Tetralogy of Fallot: An MRI Study. <b>2015</b> , 36, 1287-93	0
1166	Intrapartum sonographic weight estimation. <b>2015</b> , 292, 805-11	11
1165	Risk of intrauterine growth restriction among HIV-infected pregnant women: a cohort study. <b>2015</b> , 34, 223-30	11
1164	The association between ischaemia-modified albumin levels in umbilical vein and intrauterine growth restriction. <b>2015</b> , 35, 9-12	7
1163	Ultrasound findings in pregnant women with uncomplicated vivax malaria in the Brazilian Amazon: a cohort study. <b>2015</b> , 14, 144	2
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1160	Estimated fetal weight and birth weight associated with isolated single umbilical artery: the University of Utah experience. <b>2015</b> , 31, 19-22	5
1159	Perinatal outcomes with normal compared with elevated umbilical artery systolic-to-diastolic ratios in fetal growth restriction. <b>2015</b> , 125, 863-869	13
1158	Is lateral localisation of placenta a risk factor for adverse perinatal outcomes?. <b>2015</b> , 35, 696-8	11

1157	Clinical relevance of fetal hemodynamic monitoring: Perinatal implications. <b>2015</b> , 20, 217-24		7
1156	Ultrasonographic Fetal Weight Estimation: Should Macrosomia-Specific Formulas Be Utilized?. <b>2015</b> , 32, 968-72		12
1155	Fetal thigh and upper-arm volumes by three-dimensional ultrasound to predict low postnatal body mass index. <b>2015</b> , 28, 1047-52		1
1154	Racial/ethnic standards for fetal growth: the NICHD Fetal Growth Studies. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 449.e1-449.e41	6.4	243
1153	Predicting intrapartum fetal compromise using the fetal cerebro-umbilical ratio. <b>2015</b> , 36, 594-8		24
1152	Sonographic Weight Estimation in Small-for-Gestational-Age Fetuses. <b>2015</b> , 36, 630-6		7
1151	Relation between maternal antenatal anxiety and infants' weight depends on infants' sex: A longitudinal study from late gestation to 1-month post birth. <b>2015</b> , 79, 620-7		11
1150	Obstetric Ultrasound Simulator With Task-Based Training and Assessment. <b>2015</b> , 62, 2480-97		6
1149	New technique for assessing fetal heart growth using three-dimensional ultrasonography: description of the technique and reference curves. <b>2015</b> , 28, 1087-93		3
1148	Spontaneous regression of intralobar pulmonary sequestration during the pregnancy: report of two cases through relationships between mass and fetal biometry and review of the literature. <b>2016</b> , 29, 1720-4		2
1147	A large head circumference is more strongly associated with unplanned cesarean or instrumental delivery and neonatal complications than high birthweight. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 833.e1-833.e12	6.4	45
1146	Fetal limb soft tissue assessment for prediction of birth weight and umbilical cord blood analytes in gestational diabetes. <b>2015</b> , 35, 1187-96		5
1145	Screening for fetal growth restriction with universal third trimester ultrasonography in nulliparous women in the Pregnancy Outcome Prediction (POP) study: a prospective cohort study. <b>2015</b> , 386, 2089-2097		35 <sup>o</sup>
1144	Impact on obstetric outcome of third-trimester screening for small-for-gestational-age fetuses. <b>2015</b> , 46, 216-20		20
1143	Unconditional and conditional standards for fetal abdominal circumference and estimated fetal weight in an ethnic Chinese population: a birth cohort study. <b>2015</b> , 15, 141		6
1142	Prenatal Exposure to Polybrominated Flame Retardants and Fetal Growth in the INMA Cohort (Spain). <b>2015</b> , 49, 10108-16		36
1141	Diagnostic accuracy of fundal height and handheld ultrasound-measured abdominal circumference to screen for fetal growth abnormalities. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 212, 820.e1-8	6.4	10
1140	Accuracy of Sonographic Fetal Weight Estimation in Bangladesh. <b>2015</b> , 23, 82-85		3

1139	Altered amniotic fluid leptin levels in twin-twin transfusion syndrome with concurrent placental insufficiency. <b>2015</b> , 28, 1647-52		1
1138	Prediction of lethal pulmonary hypoplasia by means fetal lung volume in skeletal dysplasias: a three-dimensional ultrasound assessment. <b>2016</b> , 29, 1725-30		8
1137	Monitoring human growth and development: a continuum from the womb to the classroom. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 494-9	6.4	32
1136	Sonographic Detection and Clinical Importance of Growth Restriction in Pregnancies With Gastroschisis. <b>2015</b> , 34, 2217-23		8
1135	Improving customized fetal biometry by longitudinal modelling. <b>2016</b> , 29, 1888-94		10
1134	Prenatal head growth and child neuropsychological development at age 14 months. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 212, 661.e1-11	6.4	8
1133	Deficit of vitamin D in pregnancy and growth and overweight in the offspring. <b>2015</b> , 39, 61-8		50
1132	Maternal and umbilical cord copeptin levels in pregnancies complicated by fetal growth restriction. <b>2015</b> , 28, 1278-1284		2
1131	The assessment of placental volume and mean gray value in preeclamptic placentas by using three-dimensional ultrasonography. <b>2015</b> , 28, 1010-3		4
1130	Reduced placental volume and flow in severe growth restricted fetuses. <b>2016</b> , 71, 332-7		1
1129	Organochlorine Compounds and Ultrasound Measurements of Fetal Growth in the INMA Cohort (Spain). <b>2016</b> , 124, 157-63		30
1128	Fetal Hemodynamics and Fetal Growth Indices by Ultrasound in Late Pregnancy and Birth Weight in Gestational Diabetes Mellitus. <b>2016</b> , 129, 2109-14		9
1127	Simple mathematical formulae for estimation of median values of fetal biometry at each gestational age. <b>2016</b> , 59, 91-6		2
1126	Exposure to Bisphenol A and Phthalates during Pregnancy and Ultrasound Measures of Fetal Growth in the INMA-Sabadell Cohort. <b>2016</b> , 124, 521-8		93
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761	Fetal weight estimation by ultrasound: development of Indian population-based models. <b>2019</b> , 38, 50-57	4
760	Does fetoscopic or open repair for spina bifida affect fetal and postnatal growth?. <b>2019</b> , 53, 314-323	11
759	Evaluation of the Effect of Low-Dose Aspirin on Biochemical and Biophysical Biomarkers for Placental Disease in Low-Risk Pregnancy: Secondary Analysis of a Multicenter RCT. <b>2019</b> , 36, 1387-1393	2
758	Feasibility and Reproducibility of Fetal Left Ventricular Twist Using Two-Dimensional Speckle-Tracking Analysis in a Japanese Population. <b>2019</b> , 60, 671-678	
757	Adipositas und andere Einflussgrößen auf die sonographische Schätzgenauigkeit makrosomer Neugeborener. <b>2019</b> , 13, 97-103	
756	Prediction of large-for-gestational-age neonate by routine third-trimester ultrasound. <b>2019</b> , 54, 326-333	24
755	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. <b>2019</b> , 300, 601-613	1
754	Can Fetal Growth Velocity and First Trimester Maternal Biomarkers Improve the Prediction of Small-for-Gestational Age and Adverse Neonatal Outcome?. <b>2019</b> , 46, 274-284	5
753	Maternal exposure to ambient fine particulate matter and fetal growth in Shanghai, China. <b>2019</b> , 18, 49	14
752	Biomarkers of impaired placentation at 35-37 weeks' gestation in the prediction of adverse perinatal outcome. <b>2019</b> , 54, 79-86	19
751	Outcomes of operative vaginal delivery managed by residents under supervision and attending obstetricians: a prospective cross-sectional study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2019</b> , 221, 59.e1-59.e15	6.4 10
750	Fetal weight estimation at term - ultrasound versus clinical examination with Leopold's manoeuvres: a prospective blinded observational study. <b>2019</b> , 19, 122	6
749	Can fetal abdominal visceral adipose tissue and subcutaneous fat thickness be used for correct estimation of fetal weight? A preliminary study. <b>2019</b> , 39, 594-600	3
748	Do Doppler Changes Reflect Pathology of Placental Vascular Lesions in IUGR Pregnancies?. <b>2019</b> , 22, 410-419	0
747	Early-pregnancy events and subsequent antenatal, delivery and neonatal outcomes: prospective cohort study. <b>2019</b> , 54, 530-537	10
746	Routine ultrasound at 32 vs 36 weeks' gestation: prediction of small-for-gestational-age neonates. <b>2019</b> , 53, 761-768	13
745	Sonographic markers of fetal adiposity and risk of Cesarean delivery. <b>2019</b> , 54, 338-343	2
744	Concomitant intrauterine growth restriction alters the lipoprotein profile in preeclampsia. <b>2019</b> , 15, 154-160	3

743	Fetal cardiac findings and hemodynamic changes associated with severe lower urinary tract obstruction in utero. <b>2019</b> , 54, 780-785		2
742	Effect of oligohydramnios on the accuracy of sonographic foetal weight estimation in at term pregnancies. <b>2019</b> , 58, 278-281		3
741	Prediction of small-for-gestational-age neonates at 35-37 weeks' gestation: contribution of maternal factors and growth velocity between 32 and 36 weeks. <b>2019</b> , 53, 630-637		12
740	Magnetic resonance imaging for prenatal estimation of birthweight in pregnancy: review of available data, techniques, and future perspectives. <i>American Journal of Obstetrics and Gynecology</i> , <b>2019</b> , 220, 428-439	6.4	6
739	A contemporary amniotic fluid volume chart for the United States: The NICHD Fetal Growth Studies-Singletons. <i>American Journal of Obstetrics and Gynecology</i> , <b>2019</b> , 221, 67.e1-67.e12	6.4	7
738	Protocol for the prospective observational clinical study: estimation of fetal weight by MRI to PREDict neonatal MACROsomia (PREMACRO study) and small-for-gestational age neonates. <b>2019</b> , 9, e027160		4
737	Comparison of fetal growth by maternal prenatal acetaminophen use. <b>2019</b> , 86, 261-268		4
736	Placenta Transcriptome Profiling in Intrauterine Growth Restriction (IUGR). <b>2019</b> , 20,		25
735	Comparison of the accuracy of INTERGROWTH-21 formula with other ultrasound formulae in fetal weight estimation. <b>2019</b> , 58, 273-277		6
734	Large-for-gestational-age fetuses have an increased risk for spontaneous preterm birth. <b>2019</b> , 39, 1050-1056		1
733	Effect of human embryonic morphological development on fetal growth parameters: the Rotterdam Periconceptional Cohort (Predict Study). <b>2019</b> , 38, 613-620		1
732	Associations between the Level of Trace Elements and Minerals and Folate in Maternal Serum and Amniotic Fluid and Congenital Abnormalities. <b>2019</b> , 11,		4
731	A Pregnancy Cohort to Study Multidimensional Correlates of Preterm Birth in India: Study Design, Implementation, and Baseline Characteristics of the Participants. <b>2019</b> , 188, 621-631		16
730	Impact of placenta previa with placenta accreta spectrum disorder on fetal growth. <b>2019</b> , 54, 643-649		11
729	STRIDER NZAus: a multicentre randomised controlled trial of sildenafil therapy in early-onset fetal growth restriction. <b>2019</b> , 126, 997-1006		25
728	Prediction of small-for-gestational-age neonates at 35-37 weeks' gestation: contribution of maternal factors and growth velocity between 20 and 36 weeks. <b>2019</b> , 53, 488-495		19
727	Validation of Hadlock's and Shepard Formulae of Fetal Weight Estimation in Eastern Region of Nepal. <b>2019</b> , 4, 738-743		1
726	Association between HIV antiretroviral therapy and preterm birth based on antenatal ultrasound gestational age determination: a comparative analysis. <b>2019</b> , 33, 2403-2413		5

725	Intrauterine growth patterns in rural Ethiopia compared with WHO and INTERGROWTH-21st growth standards: A community-based longitudinal study. <b>2019</b> , 14, e0226881	3
724	Perinatal outcome of appropriate-weight fetuses with decelerating growth. <b>2021</b> , 34, 3362-3369	3
723	Associations of maternal quitting, reducing, and continuing smoking during pregnancy with longitudinal fetal growth: Findings from Mendelian randomization and parental negative control studies. <b>2019</b> , 16, e1002972	24
722	Sertraline use during pregnancy and effect on fetal cardiac function. <b>2021</b> , 34, 3631-3638	1
721	Local cerebroplacental ratio reference ranges are better predictors for adverse delivery outcomes in normal weight fetuses during pregnancy. <b>2021</b> , 34, 3475-3480	
720	Preventing term stillbirth: benefits and limitations of using fetal growth reference charts. <b>2019</b> , 31, 365-374	4
719	Uterine artery pulsatility index for the prediction of obstetrical complications in preterm prelabor rupture of membranes. <b>2021</b> , 34, 4060-4063	2
718	Third Trimester Umbilical Artery Doppler in Low-Risk Pregnancies and its Correlation to Estimated Fetal Weight and Birthweight. <b>2021</b> , 42, 285-290	0
717	Prognostic value of the aortic isthmus Doppler assessment on late onset fetal growth restriction. <b>2019</b> , 47, 212-217	3
716	Speckle Tracking of the Basal Lateral and Septal Wall Annular Plane Systolic Excursion of the Right and Left Ventricles of the Fetal Heart. <b>2019</b> , 38, 1309-1318	10
715	The value of ultrasound in predicting isolated inter-twin discordance and adverse perinatal outcomes. <b>2019</b> , 299, 459-468	2
714	Longitudinal change in cerebroplacental ratio in small-for-gestational-age fetuses and risk of stillbirth. <b>2019</b> , 54, 492-499	5
713	Comparison of blood serum protein analysis by MALDI-MS from either conventional frozen samples or storage disc-deposited samples: A study with human serum from pregnant donors and from patients with intrauterine growth restriction. <b>2019</b> , 25, 381-390	2
712	Ultrasonography Diagnosis. <b>2019</b> , 129-137	
711	Can Sonographic Fetal Biometry Predict Adverse Perinatal Outcome?. <b>2019</b> , 40, 230-236	3
710	Assessment of uterine artery geometry and hemodynamics in human pregnancy with 4d flow mri and its correlation with doppler ultrasound. <b>2019</b> , 49, 59-68	8
709	Neonatal outcomes in term pregnancies treated with antenatal corticosteroids for suspected pre-term labor. <b>2019</b> , 299, 403-409	2
708	Fish Oil Supplementation in Pregnancy Increases Gestational Age, Size for Gestational Age, and Birth Weight in Infants: A Randomized Controlled Trial. <b>2019</b> , 149, 628-634	17

707	The Association of Maternal Age With Fetal Growth and Newborn Measures: The Mumbai Maternal Nutrition Project (MMNP). <b>2019</b> , 26, 918-927		3
706	Reduced fetal growth velocities and the association with neonatal outcomes in appropriate-for-gestational-age neonates: a retrospective cohort study. <b>2019</b> , 19, 31		7
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703	A modified model can improve the accuracy of foetal weight estimation by magnetic resonance imaging. <b>2019</b> , 110, 242-248		3
702	Fetal Growth Restriction. <b>2019</b> ,		1
701	Evaluation of Fetal Left Ventricular Size and Function Using Speckle-Tracking and the Simpson Rule. <b>2019</b> , 38, 1209-1221		13
700	Labor Induction in Late-Onset Fetal Growth Restriction: Foley Balloon versus Vaginal Dinoprostone. <b>2019</b> , 46, 67-74		11
699	Fetal Abdominal Aorta: Doppler and Structural Evaluation of Endothelial Function in Intrauterine Growth Restriction and Controls. <b>2019</b> , 40, 55-63		14
698	Prenatal prediction of small-for-gestational age neonates using MR imaging: comparison with conventional 2D ultrasound. <b>2019</b> , 32, 1673-1681		5
697	Third trimester ultrasound accuracy and delivery outcome in obese and morbid obese pregnant women. <b>2019</b> , 32, 1275-1279		7
696	Prenatally Diagnosed Single Umbilical Artery (SUA) - Retrospective Analysis of 1169 Fetuses. <b>2019</b> , 40, 221-229		12
695	Longitudinal Assessment of Abdominal Circumference versus Estimated Fetal Weight in the Detection of Late Fetal Growth Restriction. <b>2019</b> , 45, 230-237		3
694	Added value of cerebro-placental ratio and uterine artery Doppler at routine third trimester screening as a predictor of SGA and FGR in non-selected pregnancies. <b>2019</b> , 32, 2554-2560		11
693	Risk of neonatal care unit admission in small for gestational age fetuses at term: a prediction model and internal validation. <b>2019</b> , 32, 2361-2368		7
692	Fetal biacromial diameter as a new ultrasound measure for prediction of macrosomia in term pregnancy: a prospective observational study. <b>2019</b> , 32, 2674-2679		7
691	First-trimester and combined first- and second-trimester prediction of small-for-gestational age and late fetal growth restriction. <b>2019</b> , 53, 55-61		16
690	Associations between neural injury markers of intrauterine growth-restricted infants and neurodevelopment at 2 years of age. <b>2019</b> , 32, 3197-3203		7

689	Predictive accuracy of Southwest Thames Obstetric Research Collaborative (STORK) chorionicity-specific twin growth charts for stillbirth: a validation study. <b>2019</b> , 53, 193-199	19
688	The influence of fetal sex on the antenatal diagnosis of small for gestational age. <b>2019</b> , 32, 1832-1837	3
687	Maternal cytoglobin (CYGB) serum levels in normal and preeclamptic pregnancies. <b>2019</b> , 32, 1859-1863	0
686	Emergency caesarean for intrapartum fetal compromise and admission to the neonatal intensive care unit at term is more influenced by fetal weight than the cerebroplacental ratio. <b>2020</b> , 33, 1664-1669	0
685	Fetal abdominal circumference in the second trimester and prediction of small for gestational age at birth. <b>2020</b> , 33, 2415-2421	4
684	Risk of operative delivery for intrapartum fetal compromise in small-for-gestational-age fetuses at term: external validation of the IRIS algorithm. <b>2020</b> , 33, 2775-2784	1
683	Differences in fetal growth patterns between twins and singletons. <b>2020</b> , 33, 2546-2555	15
682	Fetal wide subarachnoid space and its outcome in cases of macrocephaly without ventriculomegaly. <b>2020</b> , 33, 2570-2575	1
681	Comparing INTERGROWTH-21st Century and Hadlock growth standards to predict small for gestational age and short-term neonatal outcomes. <b>2020</b> , 33, 1906-1912	16
680	Fetal growth trajectories and their association with maternal and child characteristics. <b>2020</b> , 33, 2427-2433	3
679	Intrauterine Fetal Growth Delay During Late Pregnancy After Maternal Gastric Bypass Surgery. <b>2020</b> , 41, 52-59	4
678	Prediction of birth weight in twin pregnancies using fractional limb volumes by three-dimensional ultrasonography. <b>2020</b> , 33, 3652-3657	1
677	Influence of maternal obesity on the accuracy of ultrasonography birth weight prediction. <b>2020</b> , 33, 3056-3061	3
676	Multicenter randomized trial exploring effects of simulation-based ultrasound training on obstetricians' diagnostic accuracy: value for experienced operators. <b>2020</b> , 55, 523-529	4
675	A Single-Center Experience with a Pregnant Immigrant Population and Zika Virus Serologic Screening in New York City. <b>2020</b> , 37, 731-737	4
674	Comparison of fetal size standards obtained with conventional methods and individualized assessment: the effect of adjusting for differences in growth potential. <b>2020</b> , 33, 3170-3176	1
673	Prenatal identification of small-for-gestational age and risk of neonatal morbidity and stillbirth. <b>2020</b> , 55, 621-628	10
672	Prediction of adverse perinatal outcome by fetal biometry: comparison of customized and population-based standards. <b>2020</b> , 55, 177-188	29

671	Modified myocardial performance index and its prognostic significance for adverse perinatal outcome in early and late onset fetal growth restriction. <b>2020</b> , 33, 277-282		7
670	Comparing preoperative dating and postoperative dating for second-trimester surgical abortions. <b>2020</b> , 101, 5-9		2
669	Evaluating the accuracy and precision of sonographic fetal weight estimation models in extremely early-onset fetal growth restriction. <b>2020</b> , 99, 364-373		2
668	Ultrasound markers for prediction of complex gastroschisis and adverse outcome: longitudinal prospective nationwide cohort study. <b>2020</b> , 55, 776-785		7
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666	Are maternal hemodynamic indices markers of fetal growth restriction in pregnancies with a small-for-gestational-age fetus?. <b>2020</b> , 55, 210-216		9
665	Detection of Adverse Perinatal Outcomes at Term Delivery Using Ultrasound Estimated Percentile Weight at 35 Weeks of Gestation: Comparison of Five Fetal Growth Standards. <b>2020</b> , 47, 104-114		8
664	The use of magnetic resonance imaging in the prediction of birthweight. <b>2020</b> , 40, 125-135		2
663	The Accuracy of 22 Fetal Weight Estimation Formulas in Diabetic Pregnancies. <b>2020</b> , 47, 54-59		6
662	Role of Doppler ultrasound at time of diagnosis of late-onset fetal growth restriction in predicting adverse perinatal outcome: prospective cohort study. <b>2020</b> , 55, 793-798		32
661	Performance of different fetal growth charts in prediction of large-for-gestational age and associated neonatal morbidity in multiethnic obese population. <b>2020</b> , 56, 73-77		4
660	Fetal cardiac remodeling and dysfunction is associated with both preeclampsia and fetal growth restriction. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 222, 79.e1-79.e9	6.4	26
659	Dual-Imaging Modality Approach to Evaluate Cerebral Hemodynamics in Growth-Restricted Fetuses: Oxygenation and Perfusion. <b>2020</b> , 47, 145-155		1
658	Does Fetal Pulmonary Venous Flow Impedance Increase in Pregnancies With Placental Insufficiency-Related Oligohydramnios in the Third Trimester?. <b>2020</b> , 39, 859-865		1
657	Impact of biometric measurement error on identification of small- and large-for-gestational-age fetuses. <b>2020</b> , 55, 170-176		8
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655	The predictive value of cervical shear wave elastography in the outcome of labor induction. <b>2020</b> , 99, 59-68		13
654	Value of routine ultrasound examination at 35-37 weeks' gestation in diagnosis of non-cephalic presentation. <b>2020</b> , 55, 248-256		10

653	Comparison of different methods of measuring angle of progression in prediction of labor outcome. <b>2020</b> , 55, 391-400	9
652	Predictors of perinatal outcome in early-onset fetal growth restriction: A study from an emerging economy country. <b>2020</b> , 40, 373-379	3
651	Review on long-term non-renal complications of childhood nephrotic syndrome. <b>2020</b> , 109, 460-470	8
650	Sex-specific reference ranges of cerebroplacental and umbilicocerebral ratios: longitudinal study. <b>2020</b> , 56, 187-195	17
649	Longitudinal study of individually adjusted fetal growth. <b>2020</b> , 148, 35-40	
648	Validation of Delphi procedure consensus criteria for defining fetal growth restriction. <b>2020</b> , 56, 61-66	13
647	Development and validation of a machine-learning model for prediction of shoulder dystocia. <b>2020</b> , 56, 588-596	12
646	Diagnostic et prise en charge prñatals de lâInfection congñitale ^ Cytomñgalovirus. <b>2020</b> , 204, 137-143	
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644	Long-term follow-up on fetuses with isolated sonographic finding of short long bones: a cohort study. <b>2020</b> , 301, 459-463	0
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642	Does the Porter formula hold its promise? A weight estimation formula for macrosomic fetuses put to the test. <b>2020</b> , 301, 129-135	1
641	Association of Maternal Exposure to Persistent Organic Pollutants in Early Pregnancy With Fetal Growth. <b>2020</b> , 174, 149-161	30
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638	Hypoxia-inducible factor-1ñhepcidin and interleukin-6 levels in pregnancies with preterm labour. <b>2020</b> , 40, 813-819	1
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636	Accuracy of estimated fetal weight assessment in fetuses with congenital diaphragmatic hernia. <b>2020</b> , 2, 100064	

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631	Prediction of post-laser fetal death in selective growth restriction complicating twin-twin transfusion syndrome using standardized definitions. <b>2021</b> , 58, 738-743	1
630	Universal third-trimester ultrasonic screening using fetal macrosomia in the prediction of adverse perinatal outcome: A systematic review and meta-analysis of diagnostic test accuracy. <b>2020</b> , 17, e1003190	11
629	The effect of delayed cord clamping on blood sugar levels on 34-36 week neonates exposed to late preterm antenatal steroids. <b>2020</b> , 1-8	1
628	Appropriate Timing of Gestational Diabetes Mellitus Diagnosis in Medium- and Low-Risk Women: Effectiveness of the Italian NHS Recommendations in Preventing Fetal Macrosomia. <b>2020</b> , 2020, 5393952	14
627	Fetal Growth Trajectories and Their Association with Maternal, Cord Blood, and 5-year Child Adipokines. <b>2020</b> , 2020, 4861523	1
626	Accuracy of Ultrasound to Predict Neonatal Birth Weight Among Fetuses With Gastroschisis: Impact on Timing of Delivery. <b>2021</b> , 40, 1383-1389	2
625	Obstetrical and perinatal outcomes in fetuses with early versus late sonographic diagnosis of short femur length: A single-center, prospective, cohort study. <b>2020</b> , 254, 170-174	1
624	Association between maternal exposure to air pollution before conception and sex determination in the city of Sã Paulo. <b>2020</b> , 13, 1203-1210	
623	Fetal Cardiac Remodeling Is Affected by the Type of Embryo Transfer in Pregnancies Conceived by in vitro Fertilization: A Prospective Cohort Study. <b>2020</b> , 1-7	5
622	Application of new fetal growth standards in a multiethnic population. <b>2020</b> , 1-9	0
621	Prediction of delivery after 40 weeks by antepartum ultrasound in singleton nulliparous women: a prospective cohort study. <b>2020</b> , 2, 100193	2
620	Asthma prevalence, lung and cardiovascular function in adolescents born preterm. <b>2020</b> , 10, 19616	3
619	Significant deviations in sonographic fetal weight estimation: causes and implications. <b>2020</b> , 302, 1339-1344	3
618	Influence of Sonographic Fetal Weight Estimation Inaccuracies in Macrosomia on Perinatal Outcome. <b>2020</b> ,	2



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616	Administration of antenatal corticosteroid is associated with reduced fetal growth velocity: a longitudinal study. <b>2020</b> , 1-6	3
615	"Screening for small-for-gestational age neonates at early third trimester in a high-risk population for preeclampsia". <b>2020</b> , 20, 563	1
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611	The development of an alternative growth chart for estimated fetal weight in the absence of ultrasound: Application in Indonesia. <b>2020</b> , 15, e0240436	0
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609	Inferior Adrenal Artery PI in Fetuses with IUGR: Value Indicating Early Blood Redistribution and Steroidogenic Response. <b>2020</b> , 105,	
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604	Information about fetal sex neither affects CPR nor improves CPR prediction of adverse perinatal outcome at end of pregnancy. <b>2020</b> , 56, 293-295	
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601	Sonographic growth curves versus neonatal birthweight growth curves for the identification of fetal growth restriction. <b>2020</b> , 1-8	
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597	'Postnatal growth during the first five years of life in SGA and AGA neonates with reduced fetal growth'. <b>2020</b> , 151, 105199	4
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593	False diagnosis of small for gestational age and macrosomia - clinical and sonographic predictors. <b>2020</b> , 1-7	0
592	Fetal Growth Restriction. <b>2020</b> ,	1
591	Precision Diagnostics by Affinity-Mass Spectrometry: A Novel Approach for Fetal Growth Restriction Screening During Pregnancy. <b>2020</b> , 9,	2
590	Prevalence of Gestational Diabetes in Triplet Pregnancies: A Retrospective Cohort Study and Meta-Analysis. <b>2020</b> , 9,	0
589	Autosomal dominant TUBB3-related syndrome: Fetal, radiologic, clinical and morphological features. <b>2020</b> , 26, 46-60	5
588	Estimated fetal weight accuracy in pregnancies with preterm prelabor rupture of membranes by the Hadlock method. <b>2020</b> , 1-5	2
587	Trans-ethnic meta-analysis of genome-wide association studies identifies maternal ITPR1 as a novel locus influencing fetal growth during sensitive periods in pregnancy. <b>2020</b> , 16, e1008747	8
586	Midtrimester Ultrasound Predictors of Small-for-Gestational-Age Neonates. <b>2020</b> , 39, 2027-2031	0
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584	AMPK activation in pregnant human myometrial arteries from high-altitude and intrauterine growth-restricted pregnancies. <b>2020</b> , 319, H203-H212	4
583	The value of fetal growth biometry velocities to predict large for gestational age (LGA) infants. <b>2020</b> , 1-6	0
582	Umbilical Artery Doppler Indices at the Perivesical Segment in Growth-Restricted Fetuses. <b>2020</b> , 7, 213-218	

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580	Severity of fetal growth restriction stratified according to maternal obesity. <b>2020</b> , 1-5	5
579	Influence of genetic variants for birth weight on fetal growth and placental haemodynamics. <b>2020</b> , 105, 393-398	2
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576	A note on modeling placement values in the analysis of receiver operating characteristic curves.. <b>2021</b> , 5, 118-133	2
575	Identification of large-for-gestational age fetuses using antenatal customized fetal growth charts: Can we improve the prediction of abnormal labor course?. <b>2020</b> , 248, 81-88	2
574	Urinary trace metals in association with fetal ultrasound measures during pregnancy. <b>2020</b> , 4,	10
573	Current use and performance of the different fetal growth charts in the Italian population. <b>2020</b> , 252, 323-329	7
572	Sleep in the Supine Position during Pregnancy Is Associated with Fetal Cerebral Redistribution. <b>2020</b> , 9,	1
571	Evaluation of deep convolutional neural networks for automatic classification of common maternal fetal ultrasound planes. <b>2020</b> , 10, 10200	15
570	Examination of fetal growth trajectories following infertility treatment. <b>2020</b> , 37, 1399-1407	2
569	Systematic Kleihauer-Betke Test after External Cephalic Version for Breech Presentation: Is It Useful?. <b>2020</b> , 9,	1
568	Utility of Formulas Using Fetal Thigh Soft Tissue Thickness in Estimating Weight in Gastroschisis. <b>2020</b> , 39, 1977-1983	1
567	Prospective Comparative Evaluation of Performance of Fetal Growth Charts in the Diagnosis of Suboptimal Fetal Growth During Third Trimester Ultrasound Examination in an Unselected South Indian Antenatal Population. <b>2020</b> , 7, 103-110	1
566	INTERGROWTH-21 standards for Hadlock's estimation of fetal weight. <b>2020</b> , 56, 946-948	10
565	Placental abnormalities differ in small for gestational age neonates in relation to their prenatal sonographic abdominal circumference measurements. <b>2020</b> , 1-6	1
564	Single-Center Outcome of Fetoscopic Tracheal Balloon Occlusion for Severe Congenital Diaphragmatic Hernia. <b>2020</b> , 135, 511-521	8

563	Glycaemic status during pregnancy and longitudinal measures of fetal growth in a multi-racial US population: a prospective cohort study. <b>2020</b> , 8, 292-300	23
562	Atosiban versus ritodrine as tocolytics in external cephalic version. <b>2020</b> , 1-6	2
561	Outcome of monochorionic twin pregnancy with selective fetal growth restriction at 16, 20 or 30 weeks according to new Delphi consensus definition. <b>2020</b> , 56, 821-830	11
560	Placental function and fetal weight are associated with maternal hemodynamic indices in uncomplicated pregnancies at 35-37 weeks of gestation. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 222, 604.e1-604.e10	6.4 7
559	Determination of reference values for third trimester amniotic fluid index: a retrospective analysis of a large cohort of pregnancies with comparison to previous nomograms. <b>2020</b> , 1-7	0
558	Fetal Weight Estimation Using Automated Fractional Limb Volume With 2-Dimensional Size Parameters: A Multicenter Study. <b>2020</b> , 39, 1317-1324	8
557	Second and third trimester fetal ultrasound population screening for risks of preterm birth and small-size and large-size for gestational age at birth: a population-based prospective cohort study. <b>2020</b> , 18, 63	6
556	Impact of type I and type II maternal diabetes mellitus on fetal cardiac function assessment parameters using spectral and tissue Doppler. <b>2020</b> , 36, 1237-1247	4
555	Customized versus Population Growth Standards for Morbidity and Mortality Risk Stratification Using Ultrasonographic Fetal Growth Assessment at 22 to 29 Weeks' Gestation. <b>2021</b> , 38, e46-e56	2
554	Prospective assessment of reproducibility of three-dimensional ultrasound for fetal biometry. <b>2020</b> , 101, 481-487	2
553	Identification of newborns with birthweight $\leq 4,500$ g: Ultrasound within one- vs. two weeks of delivery. <b>2020</b> , 249, 47-53	0
552	Maternal plasma endocan levels in intrauterine growth restriction. <b>2020</b> , 1-6	3
551	Accuracy of sonographic estimation of weight in fetuses with abdominal wall defects. <b>2020</b> , 60, 766-772	2
550	Maternal and Perinatal Outcomes Associated With Extremely High Values for the sFlt-1 (Soluble fms-Like Tyrosine Kinase 1)/PlGF (Placental Growth Factor) Ratio. <b>2020</b> , 9, e015548	7
549	Is ovarian response associated with adverse perinatal outcomes in GnRH antagonist IVF/ICSI cycles?. <b>2020</b> , 41, 263-270	6
548	Prelabor short-term variability in fetal heart rate by computerized cardiotocogram and maternal fetal doppler indices for the prediction of labor outcomes. <b>2020</b> , 1-10	1
547	Incidence of large for gestational age and predictive values of third-trimester ultrasound among pregnant women with false-positive glucose challenge test. <b>2021</b> , 41, 212-216	1
546	Can measurement of the foetal renal parenchymal thickness with ultrasound be used as an indirect measure of nephron number?. <b>2021</b> , 12, 184-192	2

545	A cut-off value of epicardial fat thickness for the prediction of large for gestational age fetuses. <b>2021</b> , 41, 224-228		3
544	Development of a prenatal clinical care pathway for uncomplicated gastroschisis and literature review. <b>2021</b> , 14, 75-83		
543	Frontal lobe growth is impaired in fetuses with congenital heart disease. <b>2021</b> , 57, 776-782		2
542	Detection of growth-restricted fetuses during pregnancy is associated with fewer intrauterine deaths but increased adverse childhood outcomes: an observational study. <b>2021</b> , 128, 77-85		3
541	Magnetic resonance imaging measurement of placental perfusion and oxygen saturation in early-onset fetal growth restriction. <b>2021</b> , 128, 337-345		10
540	Reference ranges for the left ventricle modified myocardial performance index, respective time periods, and atrioventricular peak velocities between 20 and 36 + 6 weeks of gestation. <b>2021</b> , 34, 456-465		7
539	Estimation of fetal weight near term: comparison between ultrasound and symphysis-fundus evaluation by Johnson's rule. <b>2021</b> , 34, 1070-1074		0
538	Obstetric and pediatric growth charts for the detection of fetal growth restriction and neonatal adverse outcomes in preterm newborns before 34 weeks of gestation. <b>2021</b> , 34, 1112-1119		2
537	Association between exposure to air pollution during intrauterine life and cephalic circumference of the newborn. <b>2021</b> , 28, 9701-9711		1
536	Ten-year experience of protocol-based management of small-for-gestational-age fetuses: perinatal outcome in late-pregnancy cases diagnosed after 32 weeks. <b>2021</b> , 57, 62-69		6
535	Impact of new definitions of preeclampsia at term on identification of adverse maternal and perinatal outcomes. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 518.e1-518.e11	6.4	12
534	The impact of the definition of preeclampsia on disease diagnosis and outcomes: a retrospective cohort study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 217.e1-217.e11	6.4	5
533	Fetal Weight Estimation Using Automated Fractional Limb Volume With 2-Dimensional Size Parameters in Diabetic Pregnancies. <b>2021</b> , 40, 279-284		5
532	Lithium exposure during pregnancy increases fetal growth. <b>2021</b> , 35, 178-183		1
531	Three-dimensional power Doppler ultrasonography indicates that increased placental blood perfusion during the third trimester is associated with the risk of macrosomia at birth. <b>2021</b> , 49, 12-19		0
530	Caveats in the monitoring of fetal growth using ultrasound estimated fetal weight. <b>2021</b> , 29, 10-17		1
529	Comparison of estimated fetal weight percentiles near term for predicting extremes of birthweight percentile. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 292.e1-292.e19	6.4	5
528	Hemodynamic findings in normotensive women with small-for-gestational-age and growth-restricted fetuses. <b>2021</b> , 100, 876-883		2

527	Peer review of third trimester abdominal circumference measurements. <b>2021</b> , 29, 83-91	1
526	The management of error in ultrasound fetal growth monitoring. <b>2021</b> , 29, 4-9	1
525	Prenatal metal mixtures and fetal size in mid-pregnancy in the MADRES study. <b>2021</b> , 196, 110388	6
524	Role of ante-partum ultrasound in predicting vaginal birth after cesarean section: A prospective cohort study. <b>2021</b> , 256, 385-390	3
523	Pravastatin plus L-arginine prevents adverse pregnancy outcomes in women with uteroplacental vascular dysfunction. <b>2021</b> , 137, 106824	0
522	Cerebroplacental ratio as a predictor of intrapartum fetal compromise in term pregnancy. <b>2021</b> , 154, 31-38	
521	Fetal Growth Restriction in Hypertensive vs. Heavy Smoking Women-Placental Pathology, Ultrasound Findings, and Pregnancy Outcomes. <b>2021</b> , 28, 819-827	0
520	Association of Maternal-Neonatal Steroids With Early Pregnancy Endocrine Disrupting Chemicals and Pregnancy Outcomes. <b>2021</b> , 106, 665-687	4
519	Prenatal exposure to fine particulate matter and fetal growth: a cohort study from a velocity perspective. <b>2021</b> , 262, 128404	2
518	The added value of umbilical vein flow in predicting fetal macrosomia at 36 weeks of gestation: A prospective cohort study. <b>2021</b> , 100, 900-907	5
517	Induction of labour with unfavourable local conditions for suspected fetal growth restriction after 36 weeks of gestation: Factors associated with the risk of caesarean. <b>2021</b> , 50, 101996	2
516	Why we succeed and fail in detecting fetal growth restriction: A population-based study. <b>2021</b> , 100, 893-899	0
515	A bibliometric analysis of obstetrics and gynecology articles with highest relative citation ratios, 1980 to 2019. <b>2021</b> , 3, 100293	6
514	Fetal weight change close to term is proportional to the birthweight percentile. <b>2021</b> , 257, 84-87	0
513	Placental magnetic resonance imaging in chronic hypertension: A case-control study. <b>2021</b> , 104, 138-145	2
512	Prenatal selection of cord blood donors according to the estimated fetal weight percentile and new approaches; results of a prospective cohort study. <b>2021</b> , 61, 1215-1221	1
511	Sonographic Assessment of Fetal Growth Abnormalities. <b>2021</b> , 41, 268-288	2
510	Associations between molybdenum exposure and ultrasound measures of fetal growth parameters: A pilot study. <b>2021</b> , 269, 128709	1

509	Prenatal fine particulate matter exposure, placental DNA methylation changes, and fetal growth. <b>2021</b> , 147, 106313	4
508	A routine third trimester growth ultrasound in the obese pregnant woman does not reliably identify fetal growth abnormalities: A retrospective cohort study. <b>2021</b> , 61, 116-122	0
507	Influence of birth weight on fetal cardiac indices at 35-37 weeks' gestation. <b>2021</b> , 57, 266-272	1
506	Individual risk assessment for prenatal counseling in early-onset growth-restricted and small-for-gestational-age fetuses. <b>2021</b> , 100, 504-512	2
505	Fetal cardiac function at 35-37 weeks' gestation in pregnancies that subsequently develop pre-eclampsia. <b>2021</b> , 57, 417-422	1
504	Fetal brain ultrasound measures and maternal nutrition: A feasibility study in Ecuador. <b>2021</b> , 33, e23467	1
503	Melatonin 1A and 1B Receptors' Expression Decreases in the Placenta of Women with Fetal Growth Restriction. <b>2021</b> , 28, 197-206	7
502	Prediction of Large for Gestational Age by Ultrasound at 35 Weeks and Impact of Ultrasound-Delivery Interval: Comparison of 6 Standards. <b>2021</b> , 48, 15-23	1
501	Reduced fetal growth velocity precedes antepartum fetal death. <b>2021</b> , 57, 942-952	2
500	Prediction of Large-for-Gestational-Age Neonates by Different Growth Standards. <b>2021</b> , 40, 963-970	1
499	Sonoelastographic Assessment of the Uterine Cervix in the Prediction of Imminent Delivery in Singleton Nulliparous Women Near Term: A Prospective Cohort Study. <b>2021</b> , 40, 559-568	5
498	Soluble fms-like tyrosine kinase to placental growth factor ratio in different stages of early-onset fetal growth restriction and small for gestational age. <b>2021</b> , 100, 119-128	3
497	Effects of gestational age at delivery and type of labor on neonatal outcomes among infants with gastroschisis. <b>2021</b> , 34, 2041-2046	2
496	A prospective blinded comparison of second trimester fetal measurements by expert and novice readers using low-cost novice-acquired 3D volumetric ultrasound. <b>2021</b> , 34, 1805-1813	1
495	Fetal growth standards for Somali population. <b>2021</b> , 34, 2440-2453	
494	The value of introducing cerebroplacental ratio (CPR) versus umbilical artery (UA) Doppler alone for the prediction of neonatal small for gestational age (SGA) and short-term adverse outcomes. <b>2021</b> , 34, 1565-1569	2
493	Maternal and fetal thiol/disulfide homeostasis in fetal growth restriction. <b>2021</b> , 34, 1658-1665	7
492	Croissance et vitalité fœtales : biométrie, étude fonctionnelle et Doppler. <b>2021</b> , 337-384	

491	Evaluation of fetal cardiac function in pregnancies with well-controlled gestational diabetes. <b>2021</b> , 304, 337-344	2
490	Fetal-TAPSE for Surveillance of Cardiac Function in Growth-Restricted Fetuses With a Portosystemic Shunt. <b>2021</b> , 40, 2431-2439	1
489	Classification of intrauterine growth restriction at 34-38 weeks gestation with machine learning models. <b>2021</b> , 23, 100533-100533	1
488	Outcomes following medical termination versus prolonged pregnancy in women with severe preeclampsia before 26 weeks. <b>2021</b> , 16, e0246392	0
487	Is the Cerebro-Placental Ratio Sufficient to Predict Adverse Neonatal Outcome in Small for Gestational Age Fetuses > 34 Weeks of Gestation?. <b>2021</b> , 2, 2-11	
486	Ultrasound evaluation of the fetal fat tissue, heart, liver and umbilical cord measurements in pregnancies complicated by gestational and type 1 diabetes mellitus: potential application in the fetal birth-weight estimation and prediction of the fetal macrosomia. <b>2021</b> , 13, 22	0
485	Admixture mapping identifies African and Amerindigenous local ancestry loci associated with fetal growth. <b>2021</b> , 140, 985-997	3
484	Predictive Accuracy of Singleton Versus Customized Twin Growth Chart for Adverse Perinatal Outcome: A Cohort Study. <b>2021</b> , 18,	1
483	The impact of optimal dating on the assessment of fetal growth. <b>2021</b> , 21, 167	1
482	Maternal Diet Influences Fetal Growth but Not Fetal Kidney Volume in an Australian Indigenous Pregnancy Cohort. <b>2021</b> , 13,	2
481	Universal late pregnancy ultrasound screening to predict adverse outcomes in nulliparous women: a systematic review and cost-effectiveness analysis. <b>2021</b> , 25, 1-190	1
480	Observer Influence with Other Variables on the Accuracy of Ultrasound Estimation of Fetal Weight at Term. <b>2021</b> , 57,	1
479	Fetal Growth Restriction: ACOG Practice Bulletin, Number 227. <b>2021</b> , 137, e16-e28	25
478	Comparison of sonographic fetal weight estimation formulas in patients with preterm premature rupture of membranes. <b>2021</b> , 21, 149	0
477	Comparison of the Effect on Fetal Growth of a Mixture of Atrazine and Nitrates in Drinking Water and of Active Tobacco Exposure during Pregnancy. <b>2021</b> , 18,	2
476	Complement and coagulation cascades activation is the main pathophysiological pathway in early-onset severe preeclampsia revealed by maternal proteomics. <b>2021</b> , 11, 3048	7
475	Comparison of the Accuracy of INTERGROWTH-21 and Hadlock Ultrasound Formulae for Fetal Weight Prediction. <b>2021</b> , 43, 1254-1259	1
474	FIGO (international Federation of Gynecology and obstetrics) initiative on fetal growth: best practice advice for screening, diagnosis, and management of fetal growth restriction. <b>2021</b> , 152 Suppl 1, 3-57	28



473	Impact of Using Abdominal Circumference Independently in the Diagnosis of Fetal Growth Restriction. <b>2021,</b>		0
472	Maternal Serum Inhibin-A Augments the Value of Maternal Serum PlGF and of sFlt-1/PlGF Ratio in the Prediction of Preeclampsia and/or FGR Near Delivery—Secondary Analysis. <b>2021, 2, 35-49</b>		2
471	Outcome of early-onset fetal growth restriction with or without abnormal umbilical artery Doppler flow. <b>2021, 100, 1430-1438</b>		1
470	Prenatal exposure to airborne particulate matter of 10 <sup>6</sup> or less and fetal growth: A birth cohort study in Beijing, China. <b>2021, 194, 110729</b>		1
469	Sintering of sepiolite-rich by-products for the manufacture of lightweight aggregates: technological properties, thermal behavior and mineralogical changes. <b>2021, 71, e241</b>		0
468	Use of ultrasound fetal shoulder soft tissue thickness measurement in estimation of fetal weight. <b>2021, 47, 1727-1734</b>		0
467	Maternal Preconception Body Size and Early Childhood Growth during Prenatal and Postnatal Periods Are Positively Associated with Child-Attained Body Size at Age 6-7 Years: Results from a Follow-up of the PRECONCEPT Trial. <b>2021, 151, 1302-1310</b>		0
466	Effect of SARS-CoV-2 infection during the second half of pregnancy on fetal growth and hemodynamics: A prospective study. <b>2021, 100, 1034-1039</b>		15
465	Prediction of newborn's body mass index using nationwide multicenter ultrasound data: a machine-learning study. <b>2021, 21, 172</b>		1
464	Fetal Pulmonary Vein Pulsatility Index in the Third Trimester of Pregnancy as a Predictor of Small for Gestational Age. <b>2021,</b>		
463	The application of three-dimensional ultrasound with reformatting technique in the diagnosis of fetal cleft lip/palate. <b>2021, 49, 307-314</b>		0
462	Comparison of ultrasound with biomarkers to identify large-for-gestational age in women screened for gestational diabetes mellitus. <b>2021, 1-6</b>		0
461	Reference values for left and right ventricular systolic-to-diastolic duration ratio (SDR) found using both spectral and tissue Doppler of fetal heart between 20 and 36+6 weeks of gestation. <b>2021, 37, 2717-2726</b>		
460	Gestational diabetes and fetal growth in twin compared with singleton pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021, 225, 420.e1-420.e13</b>	6.4	1
459	The Cerebro Placental Ratio as indicator for delivery following perception of reduced fetal movements, protocol for an international cluster randomised clinical trial; the CEPRA study. <b>2021, 21, 285</b>		1
458	Circadian rhythm and gestational diabetes: working conditions, sleeping habits and lifestyle influence insulin dependency during pregnancy. <b>2021, 58, 1177-1186</b>		0
457	Slowing of fetal growth and elevated maternal serum sFLT1:PlGF are associated with early term spontaneous labor. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021, 225, 520.e1-520.e10</b>	6.4	0
456	Fetal speckle-tracking echocardiography: a comparison between two-dimensional and electronic spatio-temporal image correlation (e-STIC) technique. <b>2021, 1-7</b>		0

455	Therapeutic plasma exchange and dextran-sulfate plasma adsorption as extracorporeal treatments of extremely preterm preeclampsia with fetal growth restriction. <b>2021</b> , 36, 595-605	2
454	Prediction of Child Birth Weight Using Kernel Extreme Reservoir Machine and QPSO for Optimization. <b>2021</b> , 2, 1	
453	Sex-Biased lncRNA Signature in Fetal Growth Restriction (FGR). <b>2021</b> , 10,	0
452	Fetal growth at different gestational periods and risk of impaired childhood growth, low childhood weight and obesity: a prospective birth cohort study. <b>2021</b> , 128, 1615-1624	2
451	Use of the Renal Artery Doppler to Identify Small for Gestational Age Fetuses at Risk for Adverse Neonatal Outcomes. <b>2021</b> , 10,	
450	Competing risks model for prediction of small-for-gestational-age neonates from biophysical markers at 19 to 24 weeks' gestation. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 225, 530.e1-530.e19	6.4
449	The impact of individual sonographer variation on the detection of small for gestational age fetuses using a third trimester growth scan. <b>2021</b> , 49, 442-450	0
448	Combination of Fundal Height and Ultrasound to Predict Small for Gestational Age at Birth. <b>2021</b> ,	
447	Detection of small for gestational age in preterm prelabor rupture of membranes by Hadlock versus the Fetal Medicine Foundation growth charts. <b>2021</b> , 64, 248-256	
446	Third-trimester growth diversity in small fetuses classified as appropriate-for-gestational age or small-for-gestational age at birth. <b>2021</b> , 58, 882-891	1
445	Competing-risks model for prediction of small-for-gestational-age neonate from estimated fetal weight at 19-24 weeks' gestation. <b>2021</b> , 57, 917-924	3
444	First-trimester utero-placental (vascular) development and embryonic and fetal growth: The Rotterdam periconception cohort. <b>2021</b> , 108, 81-90	3
443	Fetal weight estimation by automated three-dimensional limb volume model in late third trimester compared to two-dimensional model: a cross-sectional prospective observational study. <b>2021</b> , 21, 365	1
442	Can a Difference in Gestational Age According to Biparietal Diameter and Abdominal Circumference Predict Intrapartum Placental Abruption?. <b>2021</b> , 10,	0
441	Maternal bisphenol urine concentrations, fetal growth and adverse birth outcomes: A population-based prospective cohort. <b>2021</b> , 20, 60	7
440	Third trimester ultrasound estimated fetal weight for increasing prenatal prediction of small-for-gestational age newborns in low-risk pregnant women. <b>2021</b> , 1-6	2
439	Maternal cardiac adaptation and fetal growth. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 601.e1-601.e18	6.4
438	Dichorionic twin-specific vs singleton growth references for diagnosis of fetal growth restriction. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 603.e1-603.e9	6.4

437	Discriminatory capacity of prenatal ultrasound measures for large-for-gestational-age birth: A Bayesian approach to ROC analysis using placement values.. <b>2022</b> , 14, 1-22	1
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434	Fetal Growth Curves: Is There a Universal Reference?. <b>2021</b> , 48, 281-296	2
433	Iatrogenic chorioamniotic separation and septostomy following fetoscopic laser photocoagulation for twin-twin transfusion syndrome. <b>2021</b> ,	1
432	Maternal phthalate urine concentrations, fetal growth and adverse birth outcomes. A population-based prospective cohort study. <b>2021</b> , 151, 106443	14
431	[R. Bessis et al. in 'response' to the Opinion by E. Verspyck et al.: 'Which fetal growth curve reference should be now chosen for our country?' <i>Gynécologie Obstétrique Fertilité &amp; Shologie</i> 2021; 49 (10):S246871892100129X. <a href="https://doi.org/10.1016/j.gofs.2021.05.001">https://doi.org/10.1016/j.gofs.2021.05.001</a> ]. <b>2021</b> , 49, 874-876	
430	Routine third-trimester ultrasound for the detection of small-for-gestational age in low-risk pregnancies (ROTTUS study): randomized controlled trial. <b>2021</b> , 57, 910-916	1
429	Ultrasound Diagnosis of the Small and Large Fetus. <b>2021</b> , 48, 339-357	0
428	Ultrasound prediction of adverse outcome and perinatal complications at diagnosis of late-onset fetal growth restriction: a cohort study. <b>2021</b> ,	1
427	Fetal growth standards for Chinese twin pregnancies. <b>2021</b> , 21, 436	1
426	A Taiwan's experience: A case report and review of literature of successful early intrauterine treatment with radiofrequency ablation in twin reversed arterial perfusion (TRAP) sequence. <b>2021</b> , 120, 1394-1399	
425	Abnormal Fetal Growth: Small for Gestational Age, Fetal Growth Restriction, Large for Gestational Age: Definitions and Epidemiology. <b>2021</b> , 48, 267-279	6
424	Individualized growth assessment in pregnancies complicated by fetal gastroschisis. <b>2021</b> , 1-11	
423	Reference Intervals of Fetal Cardiac Volume Between 14 and 40 Weeks of Gestation. <b>2021</b> ,	0
422	Swedish intrauterine growth reference ranges for estimated fetal weight. <b>2021</b> , 11, 12464	0
421	Development of prediction models for successful external cephalic version and delivery outcome. <b>2021</b> , 1	0
420	Sleep Apnea and Fetal Growth Restriction (SAFER) study: protocol for a pragmatic randomised clinical trial of positive airway pressure as an antenatal therapy for fetal growth restriction in maternal obstructive sleep apnoea. <b>2021</b> , 11, e049120	

419	Development of fetal growth charts in twins stratified by chorionicity and mode of conception: a retrospective cohort study in China. <b>2021</b> , 134, 1819-1827	1
418	Evaluation of the RCOG guideline for the prediction of neonates that are small for gestational age and comparison with the competing risks model. <b>2021</b> , 128, 2110-2115	1
417	Economic analysis of prenatal fetoscopic vs open-hysterotomy repair of open neural tube defect. <b>2021</b> , 58, 230-237	2
416	Accuracy of estimated fetal weight assessment in fetuses with abdominal wall defects. <b>2021</b> , 3, 100385	0
415	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. <b>2021</b> , 10,	3
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412	Prenatal cases with rare RIT1 variants causing severe fetal hydrops and death. <b>2021</b> , 9, e04507	
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410	Prenatal and Obstetric Parameters of Late Terminations: A Retrospective Analysis. <b>2021</b> , 81, 807-818	1
409	Placental chemical elements concentration in small fetuses and its relationship with Doppler markers of placental function. <b>2021</b> , 110, 1-8	2
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407	Clinical monitoring of late fetal growth restriction. <b>2021</b> , 73, 462-470	
406	Predictors of Newborn's Weight for Height: A Machine Learning Study Using Nationwide Multicenter Ultrasound Data. <b>2021</b> , 11,	0
405	Second trimester contingent screening for small for gestational age neonates. <b>2021</b> ,	1
404	A survey of current practice in reporting third trimester fetal biometry and Doppler in Australia and New Zealand. <b>2021</b> , 24, 225-237	0
403	Competing Risks Model for Prediction of Small for Gestational Age Neonates and the Role of Second Trimester Soluble Fms-like Tyrosine Kinase-1. <b>2021</b> , 10,	0
402	Betamethasone administration during pregnancy is associated with placental epigenetic changes with implications for inflammation. <b>2021</b> , 13, 165	1

401	Changes in circulating kisspeptin levels during each trimester in women with antenatal complications. <b>2021</b> ,		3
400	Comparative study of placental T2* and intravoxel incoherent motion in the prediction of fetal growth restriction. <b>2021</b> , 111, 47-53		2
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