

# Francesc Figueras

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9289714/publications.pdf>

Version: 2024-02-01

269  
papers

11,996  
citations

19608

61  
h-index

32761

100  
g-index

342  
all docs

342  
docs citations

342  
times ranked

8044  
citing authors

#	ARTICLE	IF	CITATIONS
1	Update on the Diagnosis and Classification of Fetal Growth Restriction and Proposal of a Stage-Based Management Protocol. <i>Fetal Diagnosis and Therapy</i> , 2014, 36, 86-98.	0.6	524
2	Reference ranges for uterine artery mean pulsatility index at 11-41 weeks of gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 32, 128-132.	0.9	439
3	Intrauterine growth restriction: new concepts in antenatal surveillance, diagnosis, and management. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, 288-300.	0.7	405
4	Fetal Growth Restriction Results in Remodeled and Less Efficient Hearts in Children. <i>Circulation</i> , 2010, 121, 2427-2436.	1.6	359
5	ISUOG Practice Guidelines: diagnosis and management of small-for-gestational age fetus and fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 298-312.	0.9	351
6	ISUOG Practice Guidelines: ultrasound assessment of fetal biometry and growth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 715-723.	0.9	319
7	Customized birthweight standards for a Spanish population. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008, 136, 20-24.	0.5	312
8	Evidence-based national guidelines for the management of suspected fetal growth restriction: comparison, consensus, and controversy. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, S855-S868.	0.7	290
9	Neurodevelopmental outcome in 2-year-old infants who were small-for-gestational age term fetuses with cerebral blood flow redistribution. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 32, 894-899.	0.9	225
10	Green space, health inequality and pregnancy. <i>Environment International</i> , 2012, 40, 110-115.	4.8	223
11	Fetal Brain Doppler to Predict Cesarean Delivery for Nonreassuring Fetal Status in Term Small-for-Gestational-Age Fetuses. <i>Obstetrics and Gynecology</i> , 2011, 117, 618-626.	1.2	201
12	Longitudinal changes in uterine, umbilical and fetal cerebral Doppler indices in late-onset small-for-gestational age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 37, 191-195.	0.9	195
13	FIGO (International Federation of Gynecology and Obstetrics) initiative on fetal growth: Best practice advice for screening, diagnosis, and management of fetal growth restriction. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 152, 3-57.	1.0	188
14	Diagnosis and surveillance of late-onset fetal growth restriction. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, S790-S802.e1.	0.7	185
15	An integrated approach to fetal growth restriction. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2017, 38, 48-58.	1.4	152
16	Altered small-world topology of structural brain networks in infants with intrauterine growth restriction and its association with later neurodevelopmental outcome. <i>NeuroImage</i> , 2012, 60, 1352-1366.	2.1	151
17	Differential effects of intrauterine growth restriction on brain structure and development in preterm infants: A magnetic resonance imaging study. <i>Brain Research</i> , 2011, 1382, 98-108.	1.1	149
18	Cardiovascular programming in children born small for gestational age and relationship with prenatal signs of severity. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 207, 121.e1-121.e9.	0.7	146

#	ARTICLE	IF	CITATIONS
19	Estimated weight centile as a predictor of perinatal outcome in small-for-gestational-age pregnancies with normal fetal and maternal Doppler indices. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012, 39, 299-303.	0.9	129
20	Evaluation of an Optimal Gestational Age Cut-Off for the Definition of Early- and Late-Onset Fetal Growth Restriction. <i>Fetal Diagnosis and Therapy</i> , 2014, 36, 99-105.	0.6	128
21	An integrated model with classification criteria to predict small-for-gestational-age fetuses at risk of adverse perinatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 45, 279-285.	0.9	126
22	Pregnant women with SARS-CoV-2 infection are at higher risk of death and pneumonia: propensity score matched analysis of a nationwide prospective cohort (COV19Mx).	0.9	126
23	Sequential changes in uterine artery blood flow pattern between the first and second trimesters of gestation in relation to pregnancy outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 802-808.	0.9	121
24	Customised birthweight standards accurately predict perinatal morbidity. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2007, 92, F277-F280.	1.4	121
25	Neurodevelopmental outcome of full-term small-for-gestational-age infants with normal placental function. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 42, 201-206.	0.9	120
26	Neurobehavioral outcomes in preterm, growth-restricted infants with and without prenatal advanced signs of brain-sparing. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 288-294.	0.9	119
27	First trimester screening for early and late preeclampsia based on maternal characteristics, biophysical parameters, and angiogenic factors. <i>Prenatal Diagnosis</i> , 2015, 35, 183-191.	1.1	113
28	Neurobehavior in Term, Small-for-Gestational Age Infants With Normal Placental Function. <i>Pediatrics</i> , 2009, 124, e934-e941.	1.0	108
29	Stage-based approach to the management of fetal growth restriction. <i>Prenatal Diagnosis</i> , 2014, 34, 655-659.	1.1	107
30	Predictiveness of antenatal umbilical artery Doppler for adverse pregnancy outcome in small-for-gestational-age babies according to customised birthweight centiles: population-based study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008, 115, 590-594.	1.1	105
31	Small-for-gestational-age fetuses with normal umbilical artery Doppler have suboptimal perinatal and neurodevelopmental outcome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008, 136, 34-38.	0.5	104
32	Placental findings in late-onset SGA births without Doppler signs of placental insufficiency. <i>Placenta</i> , 2013, 34, 1136-1141.	0.7	103
33	Cerebral blood perfusion and neurobehavioral performance in full-term small-for-gestational-age fetuses. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 201, 474.e1-474.e7.	0.7	99
34	Differential vulnerability of gray matter and white matter to intrauterine growth restriction in preterm infants at 12 months corrected age. <i>Brain Research</i> , 2014, 1545, 1-11.	1.1	93
35	Ultrasound screening for fetal growth restriction at 36<sup>i>vs</i></sup>32% weeks' gestation: a randomized trial (ROUTE). <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 391-397.	0.9	90
36	Tissue Doppler echocardiographic markers of cardiac dysfunction in small-for-gestational age fetuses. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 205, 57.e1-57.e6.	0.7	89

#	ARTICLE	IF	CITATIONS
37	Fetal cardiovascular remodeling persists at 6 months in infants with intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 349-356.	0.9	88
38	Is oocyte donation a risk factor for preeclampsia? A systematic review and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 855-863.	1.2	84
39	Contribution of the myocardial performance index and aortic isthmus blood flow index to predicting mortality in preterm growth-restricted fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 430-436.	0.9	82
40	Normal Reference Ranges from 11 to 41 Weeksâ€™ Gestation of Fetal Left Modified Myocardial Performance Index by Conventional Doppler with the Use of Stringent Criteria for Delimitation of the Time Periods. <i>Fetal Diagnosis and Therapy</i> , 2012, 32, 79-86.	0.6	80
41	Differences in cortical development assessed by fetal MRI in late-onset intrauterine growth restriction. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 209, 126.e1-126.e8.	0.7	80
42	Usefulness of circulating microRNAs for the prediction of early preeclampsia at first-trimester of pregnancy. <i>Scientific Reports</i> , 2014, 4, 4882.	1.6	79
43	Risk of Perinatal Death in Early-Onset Intrauterine Growth Restriction according to Gestational Age and Cardiovascular Doppler Indices: A Multicenter Study. <i>Fetal Diagnosis and Therapy</i> , 2012, 32, 116-122.	0.6	78
44	Diagnostic performance of third-trimester ultrasound for the prediction of late-onset fetal growth restriction: a systematic review and meta-analysis. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 449-459.e19.	0.7	77
45	Impact of Severe Acute Respiratory Syndrome Coronavirus 2 Infection on Pregnancy Outcomes: A Population-based Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 1768-1775.	2.9	76
46	The customised growth potential: an international research tool to study the epidemiology of fetal growth. <i>Paediatric and Perinatal Epidemiology</i> , 2011, 25, 2-10.	0.8	74
47	Value of annular M-mode displacement <i>vs</i> tissue Doppler velocities to assess cardiac function in intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 42, 175-181.	0.9	74
48	Middle versus anterior cerebral artery Doppler for the prediction of perinatal outcome and neonatal neurobehavior in term small-for-gestational-age fetuses with normal umbilical artery Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 35, 456-461.	0.9	73
49	Neonatal Neurobehavior and Diffusion MRI Changes in Brain Reorganization Due to Intrauterine Growth Restriction in a Rabbit Model. <i>PLoS ONE</i> , 2012, 7, e31497.	1.1	73
50	EVERREST prospective study: a 6-year prospective study to define the clinical and biological characteristics of pregnancies affected by severe early onset fetal growth restriction. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 43.	0.9	71
51	A fetal cardiovascular score to predict infant hypertension and arterial remodeling in intrauterine growth restriction. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 552.e1-552.e22.	0.7	70
52	Seroprevalence and presentation of SARS-CoV-2 in pregnancy. <i>Lancet</i> , The, 2020, 396, 530-531.	6.3	69
53	Doppler assessment of the aortic isthmus and perinatal outcome in preterm fetuses with severe intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 31, 41-47.	0.9	68
54	Abnormal brain microstructure and metabolism in small-for-gestational-age term fetuses with normal umbilical artery Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 159-165.	0.9	68

#	ARTICLE	IF	CITATIONS
55	Three-dimensional sonographic calculation of the volume of intracranial structures in growth-restricted and appropriate-for-gestational age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 33, 530-537.	0.9	67
56	Changes in myocardial performance index and aortic isthmus and ductus venosus Doppler in term, small-for-gestational age fetuses with normal umbilical artery pulsatility index. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 400-405.	0.9	67
57	First-trimester screening with specific algorithms for early- and late-onset fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 340-348.	0.9	67
58	Risk of fetal death in growth-restricted fetuses with umbilical and/or ductus venosus absent or reversed end-diastolic velocities before 34 weeks of gestation: a systematic review and meta-analysis. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, S774-S782.e21.	0.7	67
59	Angiogenic factors at diagnosis of late-onset small-for-gestational age and histological placental underperfusion. <i>Placenta</i> , 2014, 35, 398-403.	0.7	66
60	Monitoring of fetuses with intrauterine growth restriction: longitudinal changes in ductus venosus and aortic isthmus flow. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 33, 39-43.	0.9	65
61	Sequence of changes in myocardial performance index in relation to aortic isthmus and ductus venosus Doppler in fetuses with early-onset intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 179-184.	0.9	65
62	Association of Doppler parameters with placental signs of underperfusion in late-onset small-for-gestational-age pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 44, 330-337.	0.9	64
63	Metabolomic Profile of Umbilical Cord Blood Plasma from Early and Late Intrauterine Growth Restricted (IUGR) Neonates with and without Signs of Brain Vasodilation. <i>PLoS ONE</i> , 2013, 8, e80121.	1.1	63
64	First-trimester screening for early and late small-for-gestational-age neonates using maternal serum biochemistry, blood pressure and uterine artery Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 43, 34-40.	0.9	63
65	Visual analysis of antepartum fetal heart rate tracings: inter- and intra-observer agreement and impact of knowledge of neonatal outcome. <i>Journal of Perinatal Medicine</i> , 2005, 33, 241-5.	0.6	60
66	Coronavirus Disease 2019 in Pregnancy: A Clinical Management Protocol and Considerations for Practice. <i>Fetal Diagnosis and Therapy</i> , 2020, 47, 519-528.	0.6	59
67	Normalization of similarity-based individual brain networks from gray matter MRI and its association with neurodevelopment in infants with intrauterine growth restriction. <i>NeuroImage</i> , 2013, 83, 901-911.	2.1	58
68	Learning curve for lung area to head circumference ratio measurement in fetuses with congenital diaphragmatic hernia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 32-36.	0.9	56
69	Angiogenic factors vs Doppler surveillance in the prediction of adverse outcome among late-pregnancy small-for-gestational-age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 43, 533-540.	0.9	55
70	Correlation between histological signs of placental underperfusion and perinatal morbidity in late-onset small-for-gestational-age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 45, 149-155.	0.9	54
71	Influence of breastfeeding and postnatal nutrition on cardiovascular remodeling induced by fetal growth restriction. <i>Pediatric Research</i> , 2016, 79, 100-106.	1.1	54
72	Early Fetal Size and Growth as Predictors of Adverse Outcome. <i>Obstetrics and Gynecology</i> , 2008, 112, 765-771.	1.2	52

#	ARTICLE	IF	CITATIONS
73	Cerebroplacental ratio assessment in early labor in uncomplicated term pregnancy and prediction of adverse perinatal outcome: prospective multicenter study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 481-487.	0.9	52
74	Cardiac function monitoring of fetuses with growth restriction. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2003, 110, 159-163.	0.5	51
75	Clinical utility of third-trimester uterine artery Doppler in the prediction of brain hemodynamic deterioration and adverse perinatal outcome in small-for-gestational-age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 45, 273-278.	0.9	51
76	Maternal and perinatal outcomes after elective induction of labor at 39 weeks in uncomplicated singleton pregnancy: a meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 26-35.	0.9	51
77	The diagnosis and management of suspected fetal growth restriction: an evidence-based approach. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 366-378.	0.7	51
78	Impact on fetal mortality and cardiovascular Doppler of selective ligation of uteroplacental vessels compared with undernutrition in a rabbit model of intrauterine growth restriction. <i>Placenta</i> , 2011, 32, 304-309.	0.7	50
79	Reference ranges for Doppler parameters of the fetal aortic isthmus during the second half of pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 71-76.	0.9	49
80	An Experimental Model of Fetal Growth Restriction Based on Selective Ligation of Uteroplacental Vessels in the Pregnant Rabbit. <i>Fetal Diagnosis and Therapy</i> , 2009, 26, 203-211.	0.6	49
81	Umbilical venous blood flow measurement: accuracy and reproducibility. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 32, 587-591.	0.9	48
82	Fetal Brain MRI Texture Analysis Identifies Different Microstructural Patterns in Adequate and Small for Gestational Age Fetuses at Term. <i>Fetal Diagnosis and Therapy</i> , 2013, 33, 122-129.	0.6	47
83	Brainstem and cerebellar differences and their association with neurobehavior in term small-for-gestational-age fetuses assessed by fetal MRI. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 452.e1-452.e8.	0.7	47
84	Prediction of delivery of small-for-gestational-age neonates and adverse perinatal outcome by fetoplacental Doppler at 37 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 364-371.	0.9	47
85	Effects of Mediterranean Diet or Mindfulness-Based Stress Reduction on Prevention of Small-for-Gestational Age Birth Weights in Newborns Born to At-Risk Pregnant Individuals. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 2150.	3.8	47
86	Particulate air pollution and preeclampsia: a source-based analysis. <i>Occupational and Environmental Medicine</i> , 2014, 71, 570-577.	1.3	46
87	Corpus callosum differences assessed by fetal MRI in late-onset intrauterine growth restriction and its association with neurobehavior. <i>Prenatal Diagnosis</i> , 2014, 34, 843-849.	1.1	46
88	Added value of umbilical vein flow as a predictor of perinatal outcome in term small-for-gestational-age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 42, 189-195.	0.9	45
89	Fetal MRI insular cortical morphometry and its association with neurobehavior in late-onset small-for-gestational-age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 44, 322-329.	0.9	44
90	Distinctive patterns of placental lesions in pre-eclampsia vs small-for-gestational age and their association with fetoplacental Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 609-616.	0.9	43

#	ARTICLE	IF	CITATIONS
91	Doppler assessment of fetal aortic isthmus blood flow in two different sonographic planes during the second half of gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005, 26, 170-174.	0.9	41
92	Contraction stress test versus ductus venosus Doppler evaluation for the prediction of adverse perinatal outcome in growth-restricted fetuses with non-reassuring non-stress test. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003, 21, 250-255.	0.9	40
93	Neurodevelopmental outcomes of near-term small-for-gestational-age infants with and without signs of placental underperfusion. <i>Placenta</i> , 2014, 35, 269-274.	0.7	39
94	Differential performance of first-trimester screening in predicting small-for-gestational-age neonate or fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 349-356.	0.9	39
95	Long-Term Functional Outcomes and Correlation with Regional Brain Connectivity by MRI Diffusion Tractography Metrics in a Near-Term Rabbit Model of Intrauterine Growth Restriction. <i>PLoS ONE</i> , 2013, 8, e76453.	1.1	38
96	Longitudinal brain perfusion changes in near-term small-for-gestational-age fetuses as measured by spectral Doppler indices or by fractional moving blood volume. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 203, 42.e1-42.e6.	0.7	37
97	Prediction of fetal growth restriction using estimated fetal weight vs a combined screening model in the third trimester. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 603-611.	0.9	37
98	Learning curve for Doppler measurement of fetal modified myocardial performance index. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 37, 158-162.	0.9	35
99	Cervical condition and fetal cerebral Doppler as determinants of adverse perinatal outcome after labor induction for late-onset small-for-gestational-age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 713-717.	0.9	35
100	Cerebral blood flow studies in the diagnosis and management of intrauterine growth restriction. <i>Current Opinion in Obstetrics and Gynecology</i> , 2013, 25, 138-144.	0.9	34
101	Should We Customize Fetal Growth Standards?. <i>Fetal Diagnosis and Therapy</i> , 2009, 25, 297-303.	0.6	32
102	Long-term reorganization of structural brain networks in a rabbit model of intrauterine growth restriction. <i>NeuroImage</i> , 2014, 100, 24-38.	2.1	32
103	Third-trimester uterine artery Doppler for prediction of adverse outcome in late small-for-gestational-age fetuses: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 55, 575-585.	0.9	32
104	Performance of fetal middle cerebral artery peak systolic velocity for prediction of anemia in untransfused and transfused fetuses: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 722-731.	0.9	31
105	The role of Doppler and placental screening. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2009, 23, 845-855.	1.4	30
106	Second- to third-trimester longitudinal growth assessment for prediction of small-for-gestational age and late fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 219-224.	0.9	30
107	Growth deficit in term small-for-gestational fetuses with normal umbilical artery Doppler is associated with adverse outcome. <i>Journal of Perinatal Medicine</i> , 2009, 37, 48-52.	0.6	28
108	Does pre-eclampsia influence fetal cardiovascular function in early-onset intrauterine growth restriction?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 660-665.	0.9	28

#	ARTICLE	IF	CITATIONS
109	Proton Magnetic Resonance Spectroscopy Assessment of Fetal Brain Metabolism in Late-Onset 'Small for Gestational Age' versus 'Intrauterine Growth Restriction' Fetuses. <i>Fetal Diagnosis and Therapy</i> , 2015, 37, 108-116.	0.6	28
110	Contingent versus routine third-trimester screening for late fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 47, 81-88.	0.9	28
111	Revealed versus concealed criteria for placental insufficiency in an unselected obstetric population in late pregnancy (RATIO37): randomised controlled trial study protocol. <i>BMJ Open</i> , 2017, 7, e014835.	0.8	28
112	Impact of aspirin on trophoblastic invasion in women with abnormal uterine artery Doppler at 11-14 weeks: a randomized controlled study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 435-441.	0.9	28
113	Performance of third-trimester combined screening model for prediction of adverse perinatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 353-360.	0.9	28
114	Association of smoking during pregnancy and fetal growth restriction: Subgroups of higher susceptibility. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008, 138, 171-175.	0.5	27
115	Angiogenic Factors and Doppler Evaluation in Normally Growing Fetuses at Routine Third-Trimester Scan: Prediction of Subsequent Low Birth Weight. <i>Fetal Diagnosis and Therapy</i> , 2016, 40, 13-20.	0.6	27
116	Prevalence of bacterial vaginosis and correlation of clinical to Gram stain diagnostic criteria in low risk pregnant women. <i>European Journal of Epidemiology</i> , 1999, 15, 913-916.	2.5	26
117	Birth Weight and Long-Term Metabolic Outcomes: Does the Definition of Smallness Matter?. <i>Hormone Research</i> , 2008, 70, 309-315.	1.8	25
118	Prognostic Role of Uterine Artery Doppler in Patients with Preeclampsia. <i>Fetal Diagnosis and Therapy</i> , 2010, 27, 8-13.	0.6	25
119	Automatic Quantitative MRI Texture Analysis in Small-for-Gestational-Age Fetuses Discriminates Abnormal Neonatal Neurobehavior. <i>PLoS ONE</i> , 2013, 8, e69595.	1.1	25
120	Validation of a first-trimester screening model for pre-eclampsia in an unselected population. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 188-193.	0.9	25
121	Essential variables for reporting research studies on fetal growth restriction: a Delphi consensus. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 609-614.	0.9	24
122	Development and validation of a multivariable prediction model of spontaneous preterm delivery and microbial invasion of the amniotic cavity in women with preterm labor. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 421.e1-421.e14.	0.7	24
123	Risk of ultrasound-detected neonatal brain abnormalities in intrauterine growth-restricted fetuses born between 28 and 34 weeks' gestation: relationship with gestational age at birth and fetal Doppler parameters. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 452-459.	0.9	23
124	Middle cerebral artery pulsatility index: reliability at different sampling sites. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 809-813.	0.9	22
125	The prognostic role of uterine artery Doppler investigation in patients with severe early-onset preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 202, 559.e1-559.e4.	0.7	22
126	Longitudinal growth assessment for prediction of adverse perinatal outcome in fetuses suspected to be small-for-gestational age. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 325-331.	0.9	22

#	ARTICLE	IF	CITATIONS
127	Normal reference ranges of fetal regional cerebral blood perfusion as measured by fractional moving blood volume. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 37, 196-201.	0.9	21
128	A Spanish-translated clinical algorithm for management of suspected SARS-CoV-2 infection in pregnant women. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 655.	4.6	21
129	Reference Values for Doppler Parameters of the Fetal Anterior Cerebral Artery throughout Gestation. <i>Gynecologic and Obstetric Investigation</i> , 2010, 69, 33-39.	0.7	20
130	Changes in uterine artery Doppler velocimetry and circulating angiogenic factors in the first half of pregnancies delivering a small-for-gestational-age neonate. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 357-363.	0.9	20
131	Using cerebroplacental ratio in non-ESGA fetuses to predict adverse perinatal outcome: caution is required. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 427-429.	0.9	20
132	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. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 2554-2560.	0.7	20
133	Increased Fetal Brain Perfusion and Neonatal Neurobehavioral Performance in Normally Grown Fetuses. <i>Fetal Diagnosis and Therapy</i> , 2013, 33, 182-188.	0.6	19
134	Risk of intrauterine growth restriction among HIV-infected pregnant women: a cohort study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2015, 34, 223-230.	1.3	19
135	A systematic review and meta-analysis of randomized controlled trials comparing 17 $\alpha$ -alpha-hydroxyprogesterone caproate versus placebo for the prevention of recurrent preterm birth. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 147, 156-164.	1.0	19
136	First-trimester and combined first- and second-trimester prediction of small-for-gestational age and late fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 55-61.	0.9	19
137	References intervals for fetal biometrical parameters. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2002, 105, 25-30.	0.5	18
138	Added value of chromosomal microarray analysis over conventional karyotyping in stillbirth work-up: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 590-597.	0.9	18
139	Added prognostic value of longitudinal changes of angiogenic factors in early-onset severe pre-eclampsia: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 158-165.	1.1	18
140	Ten-year experience of protocol-based management of small-for-gestational-age fetuses: perinatal outcome in late-pregnancy cases diagnosed after 32 weeks. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 62-69.	0.9	18
141	Middle cerebral artery Doppler indices at different sites: prediction of umbilical cord gases in prolonged pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 24, 529-533.	0.9	17
142	Association of first-trimester angiogenic factors with placental histological findings in late-onset preeclampsia. <i>Placenta</i> , 2016, 42, 44-50.	0.7	17
143	Extending the scope of pooled analyses of individual patient biomarker data from heterogeneous laboratory platforms and cohorts using merging algorithms. <i>Pregnancy Hypertension</i> , 2016, 6, 53-59.	0.6	17
144	Intra- and interobserver reliability of umbilical vein blood flow. <i>Prenatal Diagnosis</i> , 2008, 28, 999-1003.	1.1	16

#	ARTICLE	IF	CITATIONS
145	Survey on the Current Trends in Managing Intrauterine Growth Restriction. <i>Fetal Diagnosis and Therapy</i> , 2014, 36, 129-135.	0.6	16
146	Achieving orphan designation for placental insufficiency: annual incidence estimations in Europe. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 1157-1167.	1.1	16
147	Heparin therapy in placental insufficiency: Systematic review and meta-analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 167-174.	1.3	16
148	Fetal Growth Restriction as a Perinatal and Long-Term Health Problem: Clinical Challenges and Opportunities for Future (4P) Fetal Medicine. <i>Fetal Diagnosis and Therapy</i> , 2014, 36, 85-85.	0.6	15
149	Intrinsic Functional Connectivity in Preterm Infants with Fetal Growth Restriction Evaluated at 12 Months Corrected Age. <i>Cerebral Cortex</i> , 2016, 27, 4750-4758.	1.6	15
150	Neurodevelopmental Effects of Undernutrition and Placental Underperfusion in Fetal Growth Restriction Rabbit Models. <i>Fetal Diagnosis and Therapy</i> , 2017, 42, 189-197.	0.6	15
151	Early Environmental Enrichment Enhances Abnormal Brain Connectivity in a Rabbit Model of Intrauterine Growth Restriction. <i>Fetal Diagnosis and Therapy</i> , 2018, 44, 184-193.	0.6	15
152	Risk of preeclampsia in pregnancies resulting from double gamete donation and from oocyte donation alone. <i>Pregnancy Hypertension</i> , 2018, 13, 133-137.	0.6	14
153	Umbilical artery pulsatility index: reliability at different sampling sites. <i>Journal of Perinatal Medicine</i> , 2006, 34, 409-13.	0.6	13
154	Placental 11 $\beta$ -Hydroxysteroid Dehydrogenase Type 2 mRNA Levels in Intrauterine Growth Restriction versus Small-for-Gestational-Age Fetuses. <i>Fetal Diagnosis and Therapy</i> , 2016, 39, 147-151.	0.6	12
155	Risk of pre-eclampsia after fresh or frozen embryo transfer in patients undergoing oocyte donation. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 227, 27-31.	0.5	12
156	Perinatal outcomes in singleton pregnancies after in vitro fertilization cycles over 24 years. <i>Fertility and Sterility</i> , 2021, 116, 27-35.	0.5	12
157	Doppler evaluation of the posterior cerebral artery in normally grown and growth restricted fetuses. <i>Prenatal Diagnosis</i> , 2014, 34, 115-120.	1.1	11
158	Imbalance in mitochondrial dynamics and apoptosis in pregnancies among HIV-infected women on HAART with obstetric complications. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2578-2586.	1.3	11
159	Osteocalcin Serum Levels in Gestational Diabetes Mellitus and Their Intrinsic and Extrinsic Determinants: Systematic Review and Meta-Analysis. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-15.	1.0	11
160	Doppler studies of placental function. <i>Placenta</i> , 2021, 108, 91-96.	0.7	11
161	Role of maternal plasma levels of placental growth factor for the prediction of maternal complications in preeclampsia according to the gestational age at onset. <i>Prenatal Diagnosis</i> , 2014, 34, 706-710.	1.1	10
162	Plasma Levels of Free Fatty Acids in Women with Gestational Diabetes and Its Intrinsic and Extrinsic Determinants: Systematic Review and Meta-Analysis. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-13.	1.0	10

#	ARTICLE	IF	CITATIONS
163	Blood parameters in fetuses infected with cytomegalovirus according to the severity of brain damage and trimester of pregnancy at cordocentesis. <i>Journal of Clinical Virology</i> , 2019, 119, 37-43.	1.6	9
164	Correlation of Quantitative Texture Analysis of Cranial Ultrasound With Later Neurobehavior in Preterm Infants. <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 2285-2294.	0.7	8
165	Validation of the prediction model for success of vaginal birth after cesarean delivery at the university hospital in Barcelona. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 2998-3003.	0.7	8
166	Longitudinal Assessment of Abdominal Circumference versus Estimated Fetal Weight in the Detection of Late Fetal Growth Restriction. <i>Fetal Diagnosis and Therapy</i> , 2019, 45, 230-237.	0.6	8
167	Severe smallness as predictor of adverse perinatal outcome in suspected late small-for-gestational-age fetuses: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 60, 328-337.	0.9	8
168	OP11.09: Cervical length measurement to reduce length of stay in patients admitted because of preterm labor. Prospective and randomized trial. Final results. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 485-485.	0.9	7
169	CONGENITAL CYTOMEGALOVIRUS INFECTION AMONG TWIN PAIRS. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-21.	0.7	7
170	Incidence of pre-eclampsia and other perinatal complications among pregnant women with congenital heart disease: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 58, 519-528.	0.9	7
171	Placental growth factor testing in the management of late preterm preeclampsia without severe features: a multicenter, randomized, controlled trial. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 308.e1-308.e14.	0.7	7
172	Effect of continuous and sequential oral estrogen-progestogen replacement regimens on postmenopausal bone loss: a 2-year prospective study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2001, 99, 261-265.	0.5	6
173	Routine third-trimester ultrasound for the detection of small-for-gestational age in low-risk pregnancies (<scp>ROTTUS</scp> study): randomized controlled trial. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 910-916.	0.9	6
174	Assessment of an intervention to optimise antenatal management of women admitted with preterm labour and intact membranes using amniocentesis-based predictive risk models: study protocol for a randomised controlled trial (OPTIM-PTL Study). <i>BMJ Open</i> , 2021, 11, e054711.	0.8	6
175	Study protocol for a randomised controlled trial: treatment of early intrauterine growth restriction with low molecular weight heparin (TRACIP). <i>BMJ Open</i> , 2018, 8, e020501.	0.8	5
176	Quality assessment of fetal middle cerebral and umbilical artery Doppler images using an objective scale within an international randomized controlled trial. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 182-186.	0.9	5
177	Conservative treatment in non-tubal ectopic pregnancy and predictors of treatment failure. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 257, 6-10.	0.5	5
178	Fetal Liver Volume Assessment Using Magnetic Resonance Imaging in Fetuses With Cytomegalovirus Infection. <i>Frontiers in Medicine</i> , 2022, 9, .	1.2	5
179	Umbilical artery Doppler and umbilical cord pH at birth in small-for-gestational-age fetuses: valid estimate of their relationship. <i>Journal of Perinatal Medicine</i> , 2005, 33, 219-25.	0.6	4
180	Association of plasma lactate concentration at admission of severe preeclampsia to maternal complications. <i>Pregnancy Hypertension</i> , 2019, 17, 89-93.	0.6	4

#	ARTICLE	IF	CITATIONS
181	Sildenafil therapy in early-onset fetal growth restriction: waiting for the individual patient data meta-analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 1007-1007.	1.1	4
182	Maternal high-dose valacyclovir and its correlation with newborn blood viral load and outcome in congenital cytomegalovirus infection. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 4004-4008.	0.7	4
183	The Preeclamptic Environment Promotes the Activation of Transcription Factor Kappa B by P53/RSK1 Complex in a HTR8/SVneo Trophoblastic Cell Line. International Journal of Molecular Sciences, 2021, 22, 10200.	1.8	4
184	OC173a: Uterine cervical length to reduce length of stay in patients admitted because of preterm labor. Prospective and randomized trial. Preliminary results. Ultrasound in Obstetrics and Gynecology, 2003, 22, 47-47.	0.9	3
185	P276: Determining the cervical length cut-off point useful to predict preterm delivery in women admitted because of preterm labor. Ultrasound in Obstetrics and Gynecology, 2003, 22, 144-144.	0.9	3
186	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
187	Death and severe morbidity in isolated periviable small-for-gestational-age fetuses: a Research article. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, , .	1.1	3
188	Systemic sclerosis and pregnancy outcomes: a retrospective study from a single center. Arthritis Research and Therapy, 2022, 24, 91.	1.6	3
189	Low-dose aspirin use in the first trimester of pregnancy and odds of congenital anomalies: A meta-analysis of randomized controlled trials. International Journal of Gynecology and Obstetrics, 0, , .	1.0	3
190	Arterial, venous and intracardiac parameters in growth-restricted fetuses: associations with adverse perinatal outcome. Ultrasound Review of Obstetrics and Gynecology, 2004, 4, 179-185.	0.2	2
191	P11.03: Comparison of ecographic cervical length at two different cut-off points and two biochemical markers as predictors of spontaneous preterm delivery in women admitted because of preterm labor. Ultrasound in Obstetrics and Gynecology, 2006, 28, 583-584.	0.9	2
192	OP20.05: Anterior cerebral artery improves the prediction of adverse perinatal outcome in small-for-gestational age fetuses with normal umbilical artery. Ultrasound in Obstetrics and Gynecology, 2007, 30, 524-524.	0.9	2
193	OC037: Volume calculation of intracranial structures using 3-D ultrasound in normal and growth restricted fetuses. Ultrasound in Obstetrics and Gynecology, 2008, 32, 255-255.	0.9	2
194	P24.02: Reproducibility of fetal renal blood perfusion as measured by fractional moving blood volume using power Doppler ultrasound. Ultrasound in Obstetrics and Gynecology, 2010, 36, 259-259.	0.9	2
195	Third-Trimester Conditional Reference Values for Longitudinal Fetal Growth Assessment. Fetal Diagnosis and Therapy, 2018, 43, 34-39.	0.6	2
196	Ultrasound and Doppler Management of Intrauterine Growth Restriction. Donald School Journal of Ultrasound in Obstetrics and Gynecology, 2010, 4, 259-274.	0.1	2
197	Cerebral palsy and restricted growth status at birth: population-based case-control study. BJOG: an International Journal of Obstetrics and Gynaecology, 2009, 116, 736-736.	1.1	1
198	OC29.07: Longitudinal changes in cerebral blood perfusion in full-term small-for-gestational-age fetuses. Ultrasound in Obstetrics and Gynecology, 2009, 34, 57-57.	0.9	1

#	ARTICLE	IF	CITATIONS
199	OC22.02: Combination of the aortic isthmus with ductus venosus improves the prediction of neurological damage in early-onset intrauterine growth restricted fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 40-40.	0.9	1
200	OP39.08: Ultrastructural analysis of the sarcomere in relation with cardiac dysfunction in a rabbit model of intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 166-166.	0.9	1
201	Evaluation of semiautomated quantification of cranial ultrasound images in newborns as a predictor of Neonatal Behavioral Assessment Scale. , 2011, , .		1
202	Altered structural brain network topology in infants with intrauterine growth restriction. , 2012, , .		1
203	Re: Diagnostic accuracy of placental growth factor and ultrasound parameters to predict the small-for-gestational-age infant in women presenting with reduced symphysis-fundus height. M.Griffin, P. T.Seed, L.Webster, J.Myers, L.Mackillop, N.Simpson, D.Anun. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 140-140.	0.9	1
204	How to define late Fetal growth Restriction. <i>Minerva Obstetrics and Gynecology</i> , 2021, 73, 409-414.	0.5	1
205	Re: Comparison of the performance of estimated fetal weight charts for the detection of small and large for gestational age newborns with adverse outcomes: a French population based study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, , .	1.1	1
206	P296: Assessment of fetal cardiac function. Reference ranges between 23 and 41 weeks. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003, 22, 150-150.	0.9	0
207	OC013: Impact of ultrasound cervical length assessment on duration of hospital stay in the clinical management of threatened preterm labor. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 24, 219-219.	0.9	0
208	P03.05: Cervical length versus the biochemical marker igfbp-1 to predict spontaneous preterm delivery in women admitted because of preterm labor before 34 weeks. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 24, 283-283.	0.9	0
209	P03.07: Premature rupture of membranes before 24 weeks. Role of amniotic fluid volume in maternal and neonatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 24, 284-284.	0.9	0
210	P03.08: Premature rupture of membranes before 24 weeks. Role of amniotic fluid level when pregnancy prolongs beyond 24 weeks. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 24, 284-284.	0.9	0
211	P03.18: Outcomes of pregnancies 41 weeks with sonographically detected nuchal cords. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 24, 287-287.	0.9	0
212	P07.17: Middle cerebral artery Doppler indices at different sites: association with umbilical cord gases in prolonged pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 24, 312-312.	0.9	0
213	P08.02: Multivariate analysis of uterine artery Doppler parameters and clinical risk factors at 11-14 weeks of gestation for the prediction of preeclampsia and its associated complications. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 24, 313-314.	0.9	0
214	P09.27: Selective termination in complicated monochorionic pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005, 26, 436-437.	0.9	0
215	OP04.32: Prenatal congenital heart defects diagnosis using spatio-temporal image correlation technique. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 448-448.	0.9	0
216	OP13.13: Customized centiles and perinatal morbidity. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 492-492.	0.9	0

#	ARTICLE	IF	CITATIONS
217	P07.14: Value of umbilical vein blood flow in the third trimester to predict intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 572-572.	0.9	0
218	P11.02: Ultrasound findings and perinatal outcome in women admitted with advanced Bishop score. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 583-583.	0.9	0
219	P11.08: Ultrasound detection of nuchal cord before labor in pregnant women at 41.0 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 585-585.	0.9	0
220	P13.17: Intra- and interobserver reliability of umbilical vein blood flow. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 592-592.	0.9	0
221	OC249: Predictive value of antenatal umbilical artery Doppler for adverse pregnancy outcome in small-for-gestational age babies according to customized birth weight centiles. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 444-444.	0.9	0
222	OP01.08: Predictive value for adverse perinatal outcome of uterine artery Doppler at onset of pre-eclampsia compared with classical fetal Doppler indices in early vs. late pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 458-458.	0.9	0
223	OP12.08: Cardiac examination with STIC (4D Spatiotemporal image correlation). <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 495-495.	0.9	0
224	OP14.09: Perinatal and neurological outcomes in low birth fetuses with pathologic doppler study in middle cerebral artery. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 503-504.	0.9	0
225	OP20.12: Umbilical vein blood flow as a predictor of small-for-gestational age fetus in a low risk population. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 526-527.	0.9	0
226	P34.05: Customized standards of estimated fetal weight as predictor of adverse perinatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 582-583.	0.9	0
227	P45.06: Early fetal echocardiography with STIC technology. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 625-625.	0.9	0
228	P49.03: Fetal Doppler parameters in pregnancies complicated with preterm premature rupture of membranes developing chorioamnionitis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 640-640.	0.9	0
229	OC01.05: Neurobehavioral performance of term small-for-gestational age newborns with normal umbilical artery Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 2-2.	0.9	0
230	OC02.02: Selective ligation of the uteroplacental vessels in pregnant rabbit is more suitable model of intrauterine growth restriction than hyponutrition. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 3-3.	0.9	0
231	OC02.07: Association between frontal tissue perfusion and neonatal neurobehavior in full-term small-for-gestational-age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 4-4.	0.9	0
232	OC29.09: Abnormal brain microstructure in small for gestational age term fetuses with normal umbilical artery Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 58-58.	0.9	0
233	OC29.10: Abnormal brain metabolism in small for gestational age term fetuses with normal umbilical artery Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 58-58.	0.9	0
234	OP14.01: Combination of uterine artery Doppler and mean arterial pressure at first trimester in the prediction of preeclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 103-103.	0.9	0

#	ARTICLE	IF	CITATIONS
235	OP19.02: Doppler reference values of the fetal posterior cerebral artery between 20 to 40 weeks of gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 121-121.	0.9	0
236	OP19.13: Intra- and interobserver reliability of tissue Doppler for measurement of fetal myocardial velocities. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 124-124.	0.9	0
237	OP23.01: Cardiac function assessed by tissue Doppler myocardial velocities in fetuses with growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 135-136.	0.9	0
238	OP23.09: Contribution of fetal growth restriction to unexplained stillbirth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 138-138.	0.9	0
239	OP27.05: Customized versus population-based standards at a routine third-trimester ultrasound for prediction of SGA at birth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 150-150.	0.9	0
240	P12.01: Learning curve for the lung area to head circumference ratio measurement in fetuses with congenital diaphragmatic hernia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 224-224.	0.9	0
241	P20.01: Growth deficit in term small-for-gestational fetuses with normal umbilical artery Doppler is associated with adverse outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 257-257.	0.9	0
242	OC03.07: Prediction of emergency cesarean section for fetal distress after labor induction in term small-for-gestational-age fetuses with Doppler signs of brain sparing. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 6-6.	0.9	0
243	OC22.01: Neurobehavioral outcome of early-onset growth restricted fetuses with and without brain sparing. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 40-40.	0.9	0
244	OC26.03: Bioinformatic analysis of genes regulating myocardiocyte contractile function in a rabbit model of cardiac dysfunction due to intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 46-47.	0.9	0
245	OP01.01: Association between lung and cerebral blood perfusion with the degree of placental insufficiency in early-onset intrauterine growth restricted fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 52-52.	0.9	0
246	OP01.03: Predictiveness of umbilical vein blood flow assessment at routine third-trimester scan for smallness-for-gestational age at birth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 52-52.	0.9	0
247	OP01.05: Sequence of changes in myocardial performance index, aortic isthmus, and ductus venosus Doppler in early-onset intrauterine growth restricted fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 53-53.	0.9	0
248	OP29.05: Renal blood perfusion measured by fractional moving blood volume and spectral Doppler pulsatility index in fetuses with intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 137-137.	0.9	0
249	P24.01: Learning curve for Doppler calculation of fetal modified myocardial performance index. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 259-259.	0.9	0
250	A Intrauterine Growth Restriction Model in Pregnant Rabbit Produces Neonatal Neurobehavioural Impairment. <i>Pediatric Research</i> , 2011, 70, 170-170.	1.1	0
251	Correlation between Semiautomated Quantification of Cranial Ultrasound Images and Neurobehavior in Very Preterm Infants at Term. <i>Pediatric Research</i> , 2011, 70, 216-216.	1.1	0
252	OC12.03: Aortic isthmus reversed blood flow increases the risk of emergency cesarean delivery for non-reassuring fetal status in late-onset intrauterine growth restricted fetuses with normal umbilical artery Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 22-23.	0.9	0

#	ARTICLE	IF	CITATIONS
253	OC18.03: Evaluation of brain microstructure assessed by computer-based fetal MRI analysis to detect progressive changes associated with brain sparing in small for gestational age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 34-34.	0.9	0
254	OC18.04: Evaluation of a computer-based analysis of brain textures on fetal MRI to detect changes in small-for-gestational age (SGA) fetuses and to predict neurodevelopmental outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 34-34.	0.9	0
255	OC18.05: Neurodevelopmental outcome at 24-months of full-term small-for-gestational age infants with normal placental function. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 34-34.	0.9	0
256	OP20.01: Estimated fetal weight percentile predicts perinatal outcome in term, small-for-gestational-age fetuses with normal umbilical, uterine, and brain Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 113-113.	0.9	0
257	OP20.02: Utility of uterine artery Doppler, alone or in combination with brain Doppler, in the prediction of adverse perinatal outcome in term small-for-gestational-age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 113-113.	0.9	0
258	OP30.02: Cardiac valve annular motion by M-mode and tissue Doppler for assessment of cardiac dysfunction in small-for-gestational-age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 142-143.	0.9	0
259	OP36.02: Correlation between cerebral blood perfusion by fractional moving blood volume and the degree of fetal anemia in maternal red-cell alloimmunization. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 159-159.	0.9	0
260	PS-193â€¦Quantitative Cranial Ultrasound (crus) Analysis In Relation To Outcome At 2 Years Of Age In Preterm Infants. <i>Archives of Disease in Childhood</i> , 2014, 99, A182.2-A182.	1.0	0
261	Reply. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 665-665.	0.9	0
262	Response to comment on "First Trimester screening for early and late preeclampsia based on maternal characteristics, biophysical parameters, and angiogenic factors". <i>Prenatal Diagnosis</i> , 2018, 38, 892-892.	1.1	0
263	Re: Cerebroplacental ratio thresholds measured within 2â€‰weeks before birth and risk of Cesarean section for intrapartum fetal compromise and adverse neonatal outcome. L. N. Bligh, A. A. Alsolai, R. M. Greer and S. Kumar. <i>Ultrasound Obstet Gynecol</i> 2018; 52. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 302-302.	0.9	0
264	Late-Onset Fetal Growth Restriction. , 2018, , 209-218.		0
265	Unravelling the link among growth restriction, placental disorders, and stillbirth. <i>Paediatric and Perinatal Epidemiology</i> , 2019, 33, 284-285.	0.8	0
266	Firstâ€‰trimester prediction of smallâ€‰forâ€‰gestational age in pregnancies at falseâ€‰positive high or intermediate risk for fetal aneuploidy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 885-892.	0.9	0
267	Prescriptive Reference Standards of Third-Trimester Cerebroplacental Ratio and Its Physiological Determinants. <i>Fetal Diagnosis and Therapy</i> , 2020, 47, 757-764.	0.6	0
268	Fetal Growth Restriction. , 2022, , 647-667.		0
269	Reply. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 406-407.	0.9	0