

# Francesc Figueras

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

262  
papers

8,727  
citations

54  
h-index

85  
g-index

342  
ext. papers

10,639  
ext. citations

4.8  
avg, IF

6.37  
L-index

#	Paper	IF	Citations
262	TEMPORARY REMOVAL: The diagnosis and management of suspected fetal growth restriction: an evidence-based approach.. <i>American Journal of Obstetrics and Gynecology</i> , <b>2022</b> ,	6.4	3
261	Fetal Growth Restriction <b>2022</b> , 647-667		
260	INTERGROWTH-21st versus a customized method for the prediction of neonatal nutritional status in hypertensive disorders of pregnancy.. <i>BMC Pregnancy and Childbirth</i> , <b>2022</b> , 22, 136	3.2	
259	Reply.. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2022</b> , 59, 406-407	5.8	
258	Systemic sclerosis and pregnancy outcomes: a retrospective study from a single center.. <i>Arthritis Research and Therapy</i> , <b>2022</b> , 24, 91	5.7	0
257	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: The IMPACT BCN Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> ,	27.4	8
256	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> , <b>2021</b> , 58, 519-528	5.8	3
255	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> , <b>2021</b> , 152 Suppl 1, 3-57	4	28
254	How to define late fetal growth restriction. <i>Minerva Obstetrics and Gynecology</i> , <b>2021</b> , 73, 409-414		
253	Doppler studies of placental function. <i>Placenta</i> , <b>2021</b> , 108, 91-96	3.4	2
252	Routine third-trimester ultrasound for the detection of small-for-gestational age in low-risk pregnancies (ROTTUS study): randomized controlled trial. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 57, 910-916	5.8	1
251	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> , <b>2021</b> , 128, 158-165	3.7	4
250	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> , <b>2021</b> , 57, 62-69	5.8	6
249	Conservative treatment in non-tubal ectopic pregnancy and predictors of treatment failure. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2021</b> , 257, 6-10	2.4	1
248	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). <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 57, 224-231	5.8	54
247	Impact of Severe Acute Respiratory Syndrome Coronavirus 2 Infection on Pregnancy Outcomes: A Population-based Study. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, 1768-1775	11.6	31
246	Perinatal outcomes in singleton pregnancies after in vitro fertilization cycles over 24 years. <i>Fertility and Sterility</i> , <b>2021</b> , 116, 27-35	4.8	1

245	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> , <b>2021</b> , 225, 308.e1-308.e14	6.4	1
244	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> , <b>2021</b> , 11, e054711	3	0
243	Maternal high-dose valacyclovir and its correlation with newborn blood viral load and outcome in congenital cytomegalovirus infection. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-5	2	1
242	Coronavirus Disease 2019 in Pregnancy: A Clinical Management Protocol and Considerations for Practice. <i>Fetal Diagnosis and Therapy</i> , <b>2020</b> , 47, 519-528	2.4	36
241	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> , <b>2020</b> , 223, 421.e1-421.e14	6.4	9
240	A Spanish-translated clinical algorithm for management of suspected SARS-CoV-2 infection in pregnant women. <i>Lancet Infectious Diseases</i> , <b>2020</b> , 20, 655	25.5	17
239	Heparin therapy in placental insufficiency: Systematic review and meta-analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2020</b> , 99, 167-174	3.8	8
238	First-trimester prediction of small-for-gestational age in pregnancies at false-positive high or intermediate risk for fetal aneuploidy. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 885-892	5.8	
237	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> , <b>2020</b> , 55, 575-585	5.8	13
236	Prescriptive Reference Standards of Third-Trimester Cerebroplacental Ratio and Its Physiological Determinants. <i>Fetal Diagnosis and Therapy</i> , <b>2020</b> , 1-8	2.4	
235	Seroprevalence and presentation of SARS-CoV-2 in pregnancy. <i>Lancet</i> , <b>2020</b> , 396, 530-531	40	41
234	ISUOG Practice Guidelines: diagnosis and management of small-for-gestational-age fetus and fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 298-312	5.8	114
233	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> , <b>2020</b> , 56, 182-186	5.8	1
232	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> , <b>2019</b> , 119, 37-43	14.5	2
231	ISUOG Practice Guidelines: ultrasound assessment of fetal biometry and growth. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 53, 715-723	5.8	146
230	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> , <b>2019</b> , 54, 609-616	5.8	25
229	Association of plasma lactate concentration at admission of severe preeclampsia to maternal complications. <i>Pregnancy Hypertension</i> , <b>2019</b> , 17, 89-93	2.6	2
228	Sildenafil therapy in early-onset fetal growth restriction: waiting for the individual patient data meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 126, 1007	3.7	1

227	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> , <b>2019</b> , 54, 722-731	5.8	19
226	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> , <b>2019</b> , 220, 449-459.e19	6.4	44
225	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> , <b>2019</b> , 53, 481-487	5.8	35
224	Essential variables for reporting research studies on fetal growth restriction: a Delphi consensus. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 53, 609-614	5.8	16
223	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> , <b>2019</b> , 2019, 7098470 <sup>3.9</sup>		4
222	A systematic review and meta-analysis of randomized controlled trials comparing 17-alpha-hydroxyprogesterone caproate versus placebo for the prevention of recurrent preterm birth. <i>International Journal of Gynecology and Obstetrics</i> , <b>2019</b> , 147, 156-164	4	12
221	Unravelling the link among growth restriction, placental disorders, and stillbirth. <i>Paediatric and Perinatal Epidemiology</i> , <b>2019</b> , 33, 284-285	2.7	
220	Achieving orphan designation for placental insufficiency: annual incidence estimations in Europe. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 126, 1157-1167	3.7	8
219	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> , <b>2019</b> , 53, 26-35	5.8	29
218	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> , <b>2019</b> , 53, 590-597 <sup>5.8</sup>		8
217	Longitudinal Assessment of Abdominal Circumference versus Estimated Fetal Weight in the Detection of Late Fetal Growth Restriction. <i>Fetal Diagnosis and Therapy</i> , <b>2019</b> , 45, 230-237	2.4	3
216	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> , <b>2019</b> , 32, 2554-2560	2	11
215	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> , <b>2019</b> , 53, 55-61	5.8	16
214	Evidence-based national guidelines for the management of suspected fetal growth restriction: comparison, consensus, and controversy. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 218, S855-S868 <sup>6.4</sup>		174
213	Diagnosis and surveillance of late-onset fetal growth restriction. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 218, S790-S802.e1	6.4	121
212	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> , <b>2018</b> , 51, 219-224	5.8	21
211	Third-Trimester Conditional Reference Values for Longitudinal Fetal Growth Assessment. <i>Fetal Diagnosis and Therapy</i> , <b>2018</b> , 43, 34-39	2.4	1
210	Early Environmental Enrichment Enhances Abnormal Brain Connectivity in a Rabbit Model of Intrauterine Growth Restriction. <i>Fetal Diagnosis and Therapy</i> , <b>2018</b> , 44, 184-193	2.4	8

209	Using cerebroplacental ratio in non-SGA fetuses to predict adverse perinatal outcome: caution is required. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 52, 427-429	5.8	15
208	Late-Onset Fetal Growth Restriction <b>2018</b> , 209-218		
207	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> , <b>2018</b> , 227, 27-31	2.4	9
206	Risk of preeclampsia in pregnancies resulting from double gamete donation and from oocyte donation alone. <i>Pregnancy Hypertension</i> , <b>2018</b> , 13, 133-137	2.6	7
205	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> , <b>2018</b> , 218, S774-S782.e21	6.4	38
204	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> , <b>2018</b> , 52, 325-331	5.8	13
203	Osteocalcin Serum Levels in Gestational Diabetes Mellitus and Their Intrinsic and Extrinsic Determinants: Systematic Review and Meta-Analysis. <i>Journal of Diabetes Research</i> , <b>2018</b> , 2018, 4986735	3.9	9
202	Study protocol for a randomised controlled trial: treatment of early intrauterine growth restriction with low molecular weight heparin (TRACIP). <i>BMJ Open</i> , <b>2018</b> , 8, e020501	3	5
201	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> , <b>2018</b> , 38, 892	3.2	
200	Re: Cerebroplacental ratio thresholds measured within 2 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: 340-346. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 52, 340-346	5.8	
199	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> , <b>2017</b> , 49, 357-363	5.8	16
198	Prediction of delivery of small-for-gestational-age neonates and adverse perinatal outcome by fetoplacental Doppler at 37 weeks of gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2017</b> , 49, 364-371	5.8	39
197	Validation of a first-trimester screening model for pre-eclampsia in an unselected population. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2017</b> , 49, 188-193	5.8	16
196	Differential performance of first-trimester screening in predicting small-for-gestational-age neonate or fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2017</b> , 49, 349-356	5.8	29
195	Neurodevelopmental Effects of Undernutrition and Placental Underperfusion in Fetal Growth Restriction Rabbit Models. <i>Fetal Diagnosis and Therapy</i> , <b>2017</b> , 42, 189-197	2.4	10
194	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> , <b>2017</b> , 17, 43	3.2	50
193	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> , <b>2017</b> , 50, 603-611	5.8	28
192	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> , <b>2017</b> , 30, 2998-3003	2	3

191	Reply. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2017</b> , 49, 665		5.8
190	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> , <b>2017</b> , 7, e014835	3	19
189	Imbalance in mitochondrial dynamics and apoptosis in pregnancies among HIV-infected women on HAART with obstetric complications. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2017</b> , 72, 2578-2586	5.1	7
188	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> , <b>2017</b> , 49, 435-441	5.8	16
187	An integrated approach to fetal growth restriction. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , <b>2017</b> , 38, 48-58	4.6	93
186	Performance of third-trimester combined screening model for prediction of adverse perinatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2017</b> , 50, 353-360	5.8	21
185	Intrinsic Functional Connectivity in Preterm Infants with Fetal Growth Restriction Evaluated at 12 Months Corrected Age. <i>Cerebral Cortex</i> , <b>2017</b> , 27, 4750-4758	5.1	14
184	Influence of breastfeeding and postnatal nutrition on cardiovascular remodeling induced by fetal growth restriction. <i>Pediatric Research</i> , <b>2016</b> , 79, 100-6	3.2	41
183	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> , <b>2016</b> , 39, 147-51	2.4	10
182	Contingent versus routine third-trimester screening for late fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2016</b> , 47, 81-8	5.8	24
181	First-trimester screening with specific algorithms for early- and late-onset fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2016</b> , 48, 340-8	5.8	53
180	Is oocyte donation a risk factor for preeclampsia? A systematic review and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2016</b> , 33, 855-63	3.4	60
179	Extending the scope of pooled analyses of individual patient biomarker data from heterogeneous laboratory platforms and cohorts using merging algorithms. <i>Pregnancy Hypertension</i> , <b>2016</b> , 6, 53-9	2.6	15
178	Congenital cytomegalovirus infection among twin pairs. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 3439-44	2	7
177	Fetal cardiovascular remodeling persists at 6 months in infants with intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2016</b> , 48, 349-56	5.8	64
176	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> , <b>2016</b> , 40, 13-20	2.4	22
175	Association of first-trimester angiogenic factors with placental histological findings in late-onset preeclampsia. <i>Placenta</i> , <b>2016</b> , 42, 44-50	3.4	13
174	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> , <b>2015</b> , 45, 279-85	5.8	92

173	Risk of intrauterine growth restriction among HIV-infected pregnant women: a cohort study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2015</b> , 34, 223-30	5.3	11
172	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> , <b>2015</b> , 46, 713-7	5.8	29
171	Risk of ultrasound-detected neonatal brain abnormalities in intrauterine growth-restricted fetuses born between 28 and 34 weeksPgestation: relationship with gestational age at birth and fetal Doppler parameters. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 46, 452-9	5.8	17
170	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> , <b>2015</b> , 45, 273-8	5.8	38
169	First trimester screening for early and late preeclampsia based on maternal characteristics, biophysical parameters, and angiogenic factors. <i>Prenatal Diagnosis</i> , <b>2015</b> , 35, 183-91	3.2	80
168	Proton magnetic resonance spectroscopy assessment of fetal brain metabolism in late-onset Bmall for gestational agePversus Pntrauterine growth restrictionPfetuses. <i>Fetal Diagnosis and Therapy</i> , <b>2015</b> , 37, 108-16	2.4	26
167	Ultrasound screening for fetal growth restriction at 36 vs 32 weeksPgestation: a randomized trial (ROUTE). <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 46, 391-7	5.8	60
166	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. Anumba, A. Khalil, M. Denbow, A. Sau, K. Hinshaw, P. von Dadelszen, S. Benton, J. Girling, C. W. G. Redman, L. C. Chappell and A. H.	5.8	0
165	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> , <b>2015</b> , 45, 149-55	5.8	39
164	Usefulness of circulating microRNAs for the prediction of early preeclampsia at first-trimester of pregnancy. <i>Scientific Reports</i> , <b>2014</b> , 4, 4882	4.9	67
163	Corpus callosum differences assessed by fetal MRI in late-onset intrauterine growth restriction and its association with neurobehavior. <i>Prenatal Diagnosis</i> , <b>2014</b> , 34, 843-9	3.2	30
162	Doppler evaluation of the posterior cerebral artery in normally grown and growth restricted fetuses. <i>Prenatal Diagnosis</i> , <b>2014</b> , 34, 115-20	3.2	10
161	Stage-based approach to the management of fetal growth restriction. <i>Prenatal Diagnosis</i> , <b>2014</b> , 34, 655-9.2	3.2	79
160	Correlation of quantitative texture analysis of cranial ultrasound with later neurobehavior in preterm infants. <i>Ultrasound in Medicine and Biology</i> , <b>2014</b> , 40, 2285-94	3.5	6
159	Angiogenic factors at diagnosis of late-onset small-for-gestational age and histological placental underperfusion. <i>Placenta</i> , <b>2014</b> , 35, 398-403	3.4	50
158	Neurodevelopmental outcomes of near-term small-for-gestational-age infants with and without signs of placental underperfusion. <i>Placenta</i> , <b>2014</b> , 35, 269-74	3.4	28
157	Long-term reorganization of structural brain networks in a rabbit model of intrauterine growth restriction. <i>NeuroImage</i> , <b>2014</b> , 100, 24-38	7.9	24
156	PS-193 Quantitative Cranial Ultrasound (crus) Analysis In Relation To Outcome At 2 Years Of Age In Preterm Infants. <i>Archives of Disease in Childhood</i> , <b>2014</b> , 99, A182.2-A182	2.2	

155	Update on the diagnosis and classification of fetal growth restriction and proposal of a stage-based management protocol. <i>Fetal Diagnosis and Therapy</i> , <b>2014</b> , 36, 86-98	2.4	389
154	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> , <b>2014</b> , 43, 34-40	5.8	47
153	Association of Doppler parameters with placental signs of underperfusion in late-onset small-for-gestational-age pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2014</b> , 44, 330-7	5.8	55
152	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> , <b>2014</b> , 43, 533-40	5.8	46
151	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> , <b>2014</b> , 34, 706-10	3.2	6
150	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> , <b>2014</b> , 44, 322-9	5.8	27
149	Particulate air pollution and preeclampsia: a source-based analysis. <i>Occupational and Environmental Medicine</i> , <b>2014</b> , 71, 570-7	2.1	34
148	Survey on the current trends in managing intrauterine growth restriction. <i>Fetal Diagnosis and Therapy</i> , <b>2014</b> , 36, 129-35	2.4	15
147	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> , <b>2014</b> , 36, 99-105	2.4	95
146	A fetal cardiovascular score to predict infant hypertension and arterial remodeling in intrauterine growth restriction. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 210, 552.e1-552.e22	6.4	55
145	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> , <b>2014</b> , 210, 452.e1-8	6.4	39
144	Differential vulnerability of gray matter and white matter to intrauterine growth restriction in preterm infants at 12 months corrected age. <i>Brain Research</i> , <b>2014</b> , 1545, 1-11	3.7	63
143	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> , <b>2013</b> , 83, 901-11	7.9	41
142	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> , <b>2013</b> , 42, 189-95	5.8	36
141	Differences in cortical development assessed by fetal MRI in late-onset intrauterine growth restriction. <i>American Journal of Obstetrics and Gynecology</i> , <b>2013</b> , 209, 126.e1-8	6.4	62
140	Placental findings in late-onset SGA births without Doppler signs of placental insufficiency. <i>Placenta</i> , <b>2013</b> , 34, 1136-41	3.4	78
139	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> , <b>2013</b> , 33, 122-9	2.4	38
138	Increased fetal brain perfusion and neonatal neurobehavioral performance in normally grown fetuses. <i>Fetal Diagnosis and Therapy</i> , <b>2013</b> , 33, 182-8	2.4	16



137	Cerebral blood flow studies in the diagnosis and management of intrauterine growth restriction. <i>Current Opinion in Obstetrics and Gynecology</i> , <b>2013</b> , 25, 138-44	2.4	30
136	Value of annular M-mode displacement vs tissue Doppler velocities to assess cardiac function in intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2013</b> , 42, 175-81	5.8	54
135	Neurodevelopmental outcome of full-term small-for-gestational-age infants with normal placental function. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2013</b> , 42, 201-6	5.8	85
134	Automatic quantitative MRI texture analysis in small-for-gestational-age fetuses discriminates abnormal neonatal neurobehavior. <i>PLoS ONE</i> , <b>2013</b> , 8, e69595	3.7	16
133	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> , <b>2013</b> , 8, e80121	3.7	48
132	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> , <b>2013</b> , 8, e76453	3.7	30
131	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> , <b>2012</b> , 32, 116-22	2.4	58
130	Cardiovascular programming in children born small for gestational age and relationship with prenatal signs of severity. <i>American Journal of Obstetrics and Gynecology</i> , <b>2012</b> , 207, 121.e1-9	6.4	107
129	Green space, health inequality and pregnancy. <i>Environment International</i> , <b>2012</b> , 40, 110-115	12.9	181
128	Altered small-world topology of structural brain networks in infants with intrauterine growth restriction and its association with later neurodevelopmental outcome. <i>NeuroImage</i> , <b>2012</b> , 60, 1352-66	7.9	128
127	Normal reference ranges from 11 to 41 weeksPgestation 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> , <b>2012</b> , 32, 79-86	2.4	69
126	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> , <b>2012</b> , 39, 299-303	5.8	96
125	Altered structural brain network topology in infants with intrauterine growth restriction <b>2012</b> ,		1
124	Neonatal neurobehavior and diffusion MRI changes in brain reorganization due to intrauterine growth restriction in a rabbit model. <i>PLoS ONE</i> , <b>2012</b> , 7, e31497	3.7	60
123	A Intrauterine Growth Restriction Model in Pregnant Rabbit Produces Neonatal Neurobehavioural Impairment. <i>Pediatric Research</i> , <b>2011</b> , 70, 170-170	3.2	
122	Correlation between Semiautomated Quantification of Cranial Ultrasound Images and Neurobehavior in Very Preterm Infants at Term. <i>Pediatric Research</i> , <b>2011</b> , 70, 216-216	3.2	
121	The customised growth potential: an international research tool to study the epidemiology of fetal growth. <i>Paediatric and Perinatal Epidemiology</i> , <b>2011</b> , 25, 2-10	2.7	61
120	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> , <b>2011</b> , 32, 304-9	3.4	42

119	Intrauterine growth restriction: new concepts in antenatal surveillance, diagnosis, and management. <i>American Journal of Obstetrics and Gynecology</i> , <b>2011</b> , 204, 288-300	6.4	328
118	Tissue Doppler echocardiographic markers of cardiac dysfunction in small-for-gestational age fetuses. <i>American Journal of Obstetrics and Gynecology</i> , <b>2011</b> , 205, 57.e1-6	6.4	76
117	Differential effects of intrauterine growth restriction on brain structure and development in preterm infants: a magnetic resonance imaging study. <i>Brain Research</i> , <b>2011</b> , 1382, 98-108	3.7	118
116	Normal reference ranges of fetal regional cerebral blood perfusion as measured by fractional moving blood volume. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 37, 196-201	5.8	19
115	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> , <b>2011</b> , 37, 191-5	5.8	150
114	Learning curve for Doppler measurement of fetal modified myocardial performance index. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 37, 158-62	5.8	28
113	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> , <b>2011</b> , 38, 179-84	5.8	56
112	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> , <b>2011</b> , 38, 400-5	5.8	58
111	Neurobehavioral outcomes in preterm, growth-restricted infants with and without prenatal advanced signs of brain-sparing. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 38, 288-94	5.8	90
110	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> , <b>2011</b> , 38, 22-23	5.8	
109	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> , <b>2011</b> , 38, 34-34	5.8	
108	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> , <b>2011</b> , 38, 34-34	5.8	
107	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> , <b>2011</b> , 38, 34-34	5.8	
106	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> , <b>2011</b> , 38, 113-113	5.8	
105	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> , <b>2011</b> , 38, 113-113	5.8	
104	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> , <b>2011</b> , 38, 142-143	5.8	
103	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> , <b>2011</b> , 38, 159-159	5.8	
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101	Fetal growth restriction results in remodeled and less efficient hearts in children. <i>Circulation</i> , <b>2010</b> , 121, 2427-36	16.7	289
100	Reference values for Doppler parameters of the fetal anterior cerebral artery throughout gestation. <i>Gynecologic and Obstetric Investigation</i> , <b>2010</b> , 69, 33-9	2.5	19
99	Prognostic role of uterine artery Doppler in patients with preeclampsia. <i>Fetal Diagnosis and Therapy</i> , <b>2010</b> , 27, 8-13	2.4	24
98	Learning curve for lung area to head circumference ratio measurement in fetuses with congenital diaphragmatic hernia. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 32-6	5.8	42
97	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> , <b>2010</b> , 35, 456-61	5.8	64
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95	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> , <b>2010</b> , 36, 6-6	5.8	
94	OC22.01: Neurobehavioral outcome of early-onset growth restricted fetuses with and without brain sparing. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 40-40	5.8	
93	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> , <b>2010</b> , 36, 40-40	5.8	1
92	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> , <b>2010</b> , 36, 46-47	5.8	
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90	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> , <b>2010</b> , 36, 52-52	5.8	
89	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> , <b>2010</b> , 36, 53-53	5.8	
88	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> , <b>2010</b> , 36, 137-137	5.8	
87	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> , <b>2010</b> , 36, 166-166	5.8	
86	P24.01: Learning curve for Doppler calculation of fetal modified myocardial performance index. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 259-259	5.8	
85	P24.02: Reproducibility of fetal renal blood perfusion as measured by fractional moving blood volume using power Doppler ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 259-259	5.8	1
84	The prognostic role of uterine artery Doppler investigation in patients with severe early-onset preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , <b>2010</b> , 202, 559.e1-4	6.4	19

83	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> , <b>2010</b> , 203, 42.e1-6	6.4	32
82	Ultrasound and Doppler Management of Intrauterine Growth Restriction. <i>Donald School Journal of Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 4, 259-274	0.4	1
81	Neurobehavior in term, small-for-gestational age infants with normal placental function. <i>Pediatrics</i> , <b>2009</b> , 124, e934-41	7.4	97
80	Should we customize fetal growth standards?. <i>Fetal Diagnosis and Therapy</i> , <b>2009</b> , 25, 297-303	2.4	29
79	An experimental model of fetal growth restriction based on selective ligation of uteroplacental vessels in the pregnant rabbit. <i>Fetal Diagnosis and Therapy</i> , <b>2009</b> , 26, 203-11	2.4	41
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77	The role of Doppler and placental screening. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , <b>2009</b> , 23, 845-55	4.6	26
76	Cerebral blood perfusion and neurobehavioral performance in full-term small-for-gestational-age fetuses. <i>American Journal of Obstetrics and Gynecology</i> , <b>2009</b> , 201, 474.e1-7	6.4	83
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70	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> , <b>2009</b> , 34, 4-4	5.8	
69	OC29.07: Longitudinal changes in cerebral blood perfusion in full-term small-for-gestational-age fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 57-57	5.8	1
68	OC29.09: Abnormal brain microstructure in small for gestational age term fetuses with normal umbilical artery Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 58-58	5.8	
67	OC29.10: Abnormal brain metabolism in small for gestational age term fetuses with normal umbilical artery Doppler. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 58-58	5.8	
66	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> , <b>2009</b> , 34, 103-103	5.8	

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64	OP19.13: Intra- and interobserver reliability of tissue Doppler for measurement of fetal myocardial velocities. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 124-124	5.8	
63	OP23.01: Cardiac function assessed by tissue Doppler myocardial velocities in fetuses with growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 135-136	5.8	
62	OP23.09: Contribution of fetal growth restriction to unexplained stillbirth. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 138-138	5.8	
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56	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> , <b>2008</b> , 115, 590-4	3.7	91
55	Customized birthweight standards for a Spanish population. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2008</b> , 136, 20-4	2.4	264
54	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> , <b>2008</b> , 136, 34-8	2.4	82
53	Association of smoking during pregnancy and fetal growth restriction: subgroups of higher susceptibility. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2008</b> , 138, 171-5	2.4	23
52	Birth weight and long-term metabolic outcomes: does the definition of smallness matter?. <i>Hormone Research</i> , <b>2008</b> , 70, 309-15		22
51	Early fetal size and growth as predictors of adverse outcome. <i>Obstetrics and Gynecology</i> , <b>2008</b> , 112, 765-71	4.1	43
50	Intra- and interobserver reliability of umbilical vein blood flow. <i>Prenatal Diagnosis</i> , <b>2008</b> , 28, 999-1003	3.2	11
49	Doppler assessment of the aortic isthmus and perinatal outcome in preterm fetuses with severe intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2008</b> , 31, 41-7	5.8	63
48	Umbilical venous blood flow measurement: accuracy and reproducibility. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2008</b> , 32, 587-91	5.8	32

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46	OC037: Volume calculation of intracranial structures using 3-D ultrasound in normal and growth restricted fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2008</b> , 32, 255-255	5.8	2
45	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> , <b>2008</b> , 32, 894-9	5.8	185
44	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> , <b>2007</b> , 30, 444-444	5.8	
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42	OP12.08: Cardiac examination with STIC (4D Spatiotemporal image correlation). <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 30, 495-495	5.8	
41	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> , <b>2007</b> , 30, 503-504	5.8	
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39	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> , <b>2007</b> , 30, 526-527	5.8	
38	P34.05: Customized standards of estimated fetal weight as predictor of adverse perinatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 30, 582-583	5.8	
37	P45.06: Early fetal echocardiography with STIC technology. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 30, 625-625	5.8	
36	P49.03: Fetal Doppler parameters in pregnancies complicated with preterm premature rupture of membranes developing chorioamnionitis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 30, 640-640	5.8	
35	Customised birthweight standards accurately predict perinatal morbidity. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2007</b> , 92, F277-80	4.7	104
34	Umbilical artery pulsatility index: reliability at different sampling sites. <i>Journal of Perinatal Medicine</i> , <b>2006</b> , 34, 409-13	2.7	11
33	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> , <b>2006</b> , 28, 802-8	5.8	102
32	Middle cerebral artery pulsatility index: reliability at different sampling sites. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 28, 809-13	5.8	20
31	Reference ranges for Doppler parameters of the fetal aortic isthmus during the second half of pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 28, 71-6	5.8	42
30	OP04.32: Prenatal congenital heart defects diagnosis using spatio-temporal image correlation technique. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 28, 448-448	5.8	

29	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> , <b>2006</b> , 28, 485-485	5.8	6
28	OP13.13: Customized centiles and perinatal morbidity. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 28, 492-492	5.8	
27	P07.14: Value of umbilical vein blood flow in the third trimester to predict intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 28, 572-572	5.8	
26	P11.02: Ultrasound findings and perinatal outcome in women admitted with advanced Bishop score. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 28, 583-583	5.8	
25	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. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 28, 583-584	5.8	2
24	P11.08: Ultrasound detection of nuchal cord before labor in pregnant women at $\geq 1.0$ weeks P gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 28, 585-585	5.8	
23	P13.17: Intra- and interobserver reliability of umbilical vein blood flow. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 28, 592-592	5.8	
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20	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> , <b>2005</b> , 33, 219-25	2.7	1
19	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> , <b>2005</b> , 33, 241-5	2.7	48
18	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> , <b>2004</b> , 24, 219-219	5.8	
17	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> , <b>2004</b> , 24, 283-283	5.8	
16	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> , <b>2004</b> , 24, 284-284	5.8	
15	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> , <b>2004</b> , 24, 284-284	5.8	
14	P03.18: Outcomes of pregnancies 41 weeks with sonographically detected nuchal cords. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2004</b> , 24, 287-287	5.8	
13	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> , <b>2004</b> , 24, 312-312	5.8	
12	P08.02: Multivariate analysis of uterine artery Doppler parameters and clinical risk factors at 11 $\pm$ 4 weeks of gestation for the prediction of preeclampsia and its associated complications. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2004</b> , 24, 313-314	5.8	

11	Middle cerebral artery Doppler indices at different sites: prediction of umbilical cord gases in prolonged pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2004</b> , 24, 529-33	5.8	14
10	Arterial, venous and intracardiac parameters in growth-restricted fetuses: associations with adverse perinatal outcome. <i>Ultrasound Review of Obstetrics and Gynecology</i> , <b>2004</b> , 4, 179-185		2
9	OC173a: Uterine cervical length to reduce length of stay in patients admitted because of preterm labor. Prospective and randomized trial. Preliminary results. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2003</b> , 22, 47-47	5.8	3
8	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> , <b>2003</b> , 21, 250-5	5.8	27
7	P276: Determining the cervical length cut-off point useful to predict preterm delivery in women admitted because of preterm labor. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2003</b> , 22, 144-144	5.8	3
6	P296: Assessment of fetal cardiac function. Reference ranges between 23 and 41 weeks. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2003</b> , 22, 150-150	5.8	
5	Cardiac function monitoring of fetuses with growth restriction. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2003</b> , 110, 159-63	2.4	44
4	References intervals for fetal biometrical parameters. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2002</b> , 105, 25-30	2.4	16
3	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> , <b>2001</b> , 99, 261-5	2.4	4
2	Prevalence of bacterial vaginosis and correlation of clinical to Gram stain diagnostic criteria in low risk pregnant women. <i>European Journal of Epidemiology</i> , <b>1999</b> , 15, 913-6	12.1	19
1	SEROPREVALENCE AND CLINICAL SPECTRUM OF SARS-CoV-2 INFECTION IN THE FIRST VERSUS THIRD TRIMESTER OF PREGNANCY		2