

# Antonio Farina

## 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.

207  
papers

4,915  
citations

40  
h-index

58  
g-index

221  
ext. papers

5,542  
ext. citations

3.2  
avg, IF

5.08  
L-index

#	Paper	IF	Citations
207	Second trimester uterine arteries pulsatility index is a function of placental pathology and provides insights on stillbirth aetiology: A multicenter matched case-control study.. <i>Placenta</i> , <b>2022</b> , 121, 7-13	3.4	3
206	Endometriosis and Impaired Placentation: A Prospective Cohort Study Comparing Uterine Arteries Doppler Pulsatility Index in Pregnancies of Patients with and without Moderate-Severe Disease. <i>Diagnostics</i> , <b>2022</b> , 12, 1024	3.8	1
205	Meningioma during pregnancy: what can influence the management? A case series and review of the literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 1-11	2	0
204	Fetal Biometry: A Method for Comparing Local Curve Populations with Those from Major Reference Standards. <i>Fetal Diagnosis and Therapy</i> , <b>2021</b> , 1-8	2.4	
203	Prenatal Noninvasive Trio-WES in a Case of Pregnancy-Related Liver Disorder. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	0
202	Prenatal Screening for Developmental Displacement of the Hip: The BUDDHA (Pre-Birth Ultrasound for Developmental Displacement of the Hip Assessment) Study. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	1
201	Dynamic changes of fetal head descent at term before the onset of labor correlate with labor outcome and can be improved by ultrasound visual feedback. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 34, 1847-1854	2	7
200	Quantification of Posterior Risk Related to Intrapartum FIGO 2015 Criteria for Cardiotocography in the Second Stage of Labor. <i>Fetal Diagnosis and Therapy</i> , <b>2021</b> , 48, 149-157	2.4	2
199	Greater fetal crown-rump length growth with the use of in vitro fertilization or intracytoplasmic sperm injection conceptions after thawed versus fresh blastocyst transfers: secondary analysis of a prospective cohort study. <i>Fertility and Sterility</i> , <b>2021</b> , 116, 147-156	4.8	4
198	Prospective longitudinal cohort study of uterine arteries Doppler in singleton pregnancies obtained by IVF/ICSI with oocyte donation or natural conception. <i>Human Reproduction</i> , <b>2020</b> , 35, 2428-2438	5.7	5
197	Circulating Nucleic Acids in Maternal Plasma and Serum in Pregnancy Complications: Are They Really Useful in Clinical Practice? A Systematic Review. <i>Molecular Diagnosis and Therapy</i> , <b>2020</b> , 24, 409-431	4.5	7
196	External validation of a simple risk score based on the ASPRE trial algorithm for preterm pre-eclampsia considering maternal characteristics in nulliparous pregnant women: a multicentre retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 127, 1210-1215	3.7	5
195	Uterine artery Doppler in singleton pregnancies conceived after in-vitro fertilization or intracytoplasmic sperm injection with fresh vs frozen blastocyst transfer: longitudinal cohort study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 603-610	5.8	13
194	Postnatal Outcome and Associated Anomalies of Prenatally Diagnosed Right Aortic Arch with Concomitant Right Ductal Arch: A Systematic Review and Meta-Analysis. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	4
193	A practical approach for the management of obstetric and infertile women during the phase two of the novel coronavirus disease 2019 (COVID -19) pandemic. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2020</b> , 251, 266-267	2.4	7
192	Prediction of neonatal coarctation of the aorta at fetal echocardiography: a scoring system. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-10	2	2
191	Noninvasive prenatal diagnosis in a family at risk for Fraser syndrome. <i>Prenatal Diagnosis</i> , <b>2020</b> , 40, 905-908	3.08	2

190	Higher rate of early-onset preeclampsia in pregnancies following oocyte donation according to increasing maternal age. <i>Archives of Gynecology and Obstetrics</i> , <b>2019</b> , 300, 861-867	2.5	6
189	Comparison of two "a priori" risk assessment algorithms for preeclampsia in Italy: a prospective multicenter study. <i>Archives of Gynecology and Obstetrics</i> , <b>2019</b> , 299, 1587-1596	2.5	7
188	Reference charts for umbilical Doppler pulsatility index in fetuses with isolated two-vessel cord. <i>Archives of Gynecology and Obstetrics</i> , <b>2019</b> , 299, 947-951	2.5	2
187	Risk of adverse pregnancy outcomes by pre-pregnancy Body Mass Index among Italian population: a retrospective population-based cohort study on 27,807 deliveries. <i>Archives of Gynecology and Obstetrics</i> , <b>2019</b> , 299, 983-991	2.5	7
186	Multivariable evaluation of maternal hemodynamic profile in pregnancy complicated by fetal growth restriction: prospective study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 54, 732-739	5.8	2
185	Correlation between umbilical arterial pH values and fetal vertebral artery Doppler waveforms at the beginning of the second stage of labor: a pilot prospective study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2019</b> , 32, 3068-3073	2	1
184	Levels of Circulating mRNA for the Tenascin-X (TNXB) Gene in Maternal Plasma at the Second Trimester in Pregnancies with Isolated Congenital Ventricular Septal Defects. <i>Molecular Diagnosis and Therapy</i> , <b>2018</b> , 22, 235-240	4.5	4
183	Lower maternal serum tumor necrosis factor-related apoptosis-inducing ligand (TRAIL) levels in early preeclampsia. A retrospective study. <i>Pregnancy Hypertension</i> , <b>2018</b> , 12, 1-5	2.6	4
182	Cell-Free DNA (cfDNA) Fetal Fraction in Early- and Late-Onset Fetal Growth Restriction. <i>Molecular Diagnosis and Therapy</i> , <b>2018</b> , 22, 613-619	4.5	5
181	Time remaining in labor and probability of vaginal delivery as a function of the angle of progression in a low risk population with a normal first stage of labor. In-house observational study and comparison with the data in the literature. <i>Minerva Obstetrics and Gynecology</i> , <b>2018</b> , 70, 35-43		
180	Risk of spontaneous preterm birth in singleton pregnancies conceived after IVF/ICSI treatment: meta-analysis of cohort studies. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 51, 43-53	5.8	82
179	Elevated maternal placental protein 13 serum levels at term of pregnancy in postpartum major hemorrhage (>1000 mLs). A prospective cohort study. <i>American Journal of Reproductive Immunology</i> , <b>2017</b> , 78, e12702	3.8	3
178	Sonographic evaluation of the fetal spine position and success rate of manual rotation of the fetus in occiput posterior position: A randomized controlled trial. <i>Journal of Clinical Ultrasound</i> , <b>2017</b> , 45, 472-476	1	12
177	First-trimester screening for pre-eclampsia: time for reflection. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2017</b> , 50, 662-663	5.8	3
176	Circulating mRNA in Maternal Plasma at the Second Trimester of Pregnancy: A Possible Screening Tool for Cardiac Conotruncal and Left Ventricular Outflow Tract Abnormalities. <i>Molecular Diagnosis and Therapy</i> , <b>2017</b> , 21, 653-661	4.5	4
175	A First-Trimester Biomarker Panel for Predicting the Development of Gestational Diabetes. <i>Reproductive Sciences</i> , <b>2017</b> , 24, 954-959	3	19
174	Cell-Free Fetal DNA for the Prediction of Pre-Eclampsia at the First and Second Trimesters: A Systematic Review and Meta-Analysis. <i>Molecular Diagnosis and Therapy</i> , <b>2017</b> , 21, 125-135	4.5	26
173	Automated Measurement of the Angle of Progression in Labor: A Feasibility and Reliability Study. <i>Fetal Diagnosis and Therapy</i> , <b>2017</b> , 41, 293-299	2.4	23

172	The impact of assisted reproductive technology and chorionicity in twin pregnancies complicated by obstetric cholestasis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 1481-4	2	4
171	Diagnosis and management of a rare case of fetal mediastinal teratoma without non-immunological hydrops. <i>Journal of Obstetrics and Gynaecology</i> , <b>2016</b> , 36, 390-2	1.3	3
170	Performance of Circulating Placental Growth Factor as A Screening Marker for Diagnosis of Ovarian Endometriosis: A Pilot Study. <i>International Journal of Fertility &amp; Sterility</i> , <b>2016</b> , 9, 483-9	1.9	2
169	Maternal plasma mRNA species in fetal heart defects: a potential for molecular screening. <i>Prenatal Diagnosis</i> , <b>2016</b> , 36, 738-43	3.2	13
168	Systematic review on first trimester three-dimensional placental volumetry predicting small for gestational age infants. <i>Prenatal Diagnosis</i> , <b>2016</b> , 36, 135-41	3.2	14
167	An innovative test for non-invasive Kell genotyping on circulating fetal DNA by means of the allelic discrimination of K1 and K2 antigens. <i>American Journal of Reproductive Immunology</i> , <b>2016</b> , 76, 499-503	3.8	3
166	Intrahepatic Cholestasis of Pregnancy: mRNAs for LIPF and ELOVL4 Genes Are Not Detectable in Circulating Maternal Plasma. <i>Fetal Diagnosis and Therapy</i> , <b>2015</b> , 38, 238-40	2.4	
165	Changes in vaginal physiology of menopausal women with type 2 diabetes. <i>Journal of Sexual Medicine</i> , <b>2015</b> , 12, 1346-55	1.1	13
164	Placental vascular indices (VI, FI and VFI) in intrauterine growth retardation (IUGR). A pooled analysis of the literature. <i>Prenatal Diagnosis</i> , <b>2015</b> , 35, 1065-72	3.2	5
163	Fetal cardiac defects and third-trimester maternal serum placental growth factor. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 45, 751-2	5.8	3
162	The First Case Report in Italy of Di George Syndrome Detected by Noninvasive Prenatal Testing. <i>Case Reports in Obstetrics and Gynecology</i> , <b>2015</b> , 2015, 813104	0.8	2
161	Prediction of Fetal Growth Restriction by Analyzing the Messenger RNAs of Angiogenic Factor in the Plasma of Pregnant Women. <i>Reproductive Sciences</i> , <b>2015</b> , 22, 743-9	3	7
160	Biophysical markers for abnormal placentation: first and/or second trimester. <i>Prenatal Diagnosis</i> , <b>2014</b> , 34, 628-34	3.2	5
159	Congenital heart defects: is it time to explore maternal blood for a non-invasive genetic screening test?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2014</b> , 43, 109-10	5.8	2
158	The Role of RNAs and microRNAs in Non-Invasive Prenatal Diagnosis. <i>Journal of Clinical Medicine</i> , <b>2014</b> , 3, 440-52	5.1	6
157	Multivariable evaluation of term birth weight: a comparison between ultrasound biometry and symphysis-fundal height. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2014</b> , 27, 1328-32	2	9
156	Uterine artery Doppler longitudinal changes in pregnancies complicated with intrauterine growth restriction without preeclampsia. <i>Prenatal Diagnosis</i> , <b>2014</b> , 34, 1332-6	3.2	4
155	Circulating mRNA for the PLAC1 gene as a second trimester marker (14-18 weeks of gestation) in the screening for late preeclampsia. <i>Fetal Diagnosis and Therapy</i> , <b>2014</b> , 36, 196-201	2.4	11

154	Effects of epidural analgesia on labor length, instrumental delivery, and neonatal short-term outcome. <i>Journal of Anesthesia</i> , <b>2013</b> , 27, 43-7	2.2	46
153	Structural chromosomal abnormalities detected during CVS analysis and their role in the prenatal ascertainment of cryptic subtelomeric rearrangements. <i>American Journal of Medical Genetics, Part A</i> , <b>2013</b> , 161A, 2559-63	2.5	
152	Significance of uteroplacental Doppler at midtrimester in patients with favourable obstetric history. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2013</b> , 26, 299-302	2	4
151	Circulating mRNA for epidermal growth factor-like domain 7 (EGFL7) in maternal blood and early intrauterine growth restriction. A preliminary analysis. <i>Prenatal Diagnosis</i> , <b>2013</b> , 33, 168-72	3.2	8
150	High doses of ursodeoxycholic acid up-regulate the expression of placental breast cancer resistance protein in patients affected by intrahepatic cholestasis of pregnancy. <i>PLoS ONE</i> , <b>2013</b> , 8, e64101	3.7	10
149	Sonographic evaluation of the lower uterine segment thickness in women with a single previous Cesarean section. <i>Minerva Ginecologica</i> , <b>2013</b> , 65, 551-5	1.2	6
148	Vaginal delivery rate in post-term pregnancies with one versus more than one dinoprostone gel administrations: an observational study. <i>Minerva Ginecologica</i> , <b>2013</b> , 65, 567-75	1.2	
147	Antioxidant supplementation in pregnant women with low antioxidant status. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2012</b> , 38, 1152-61	1.9	25
146	Vitamin B <sub>6</sub> supplementation in pregnant women with nausea and vomiting. <i>International Journal of Gynecology and Obstetrics</i> , <b>2012</b> , 116, 206-10	4	20
145	Exam-indicated cerclage in patients with fetal membranes at or beyond external os: a retrospective evaluation. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2012</b> , 38, 1352-7	1.9	8
144	Brainstem-vermis and brainstem-tentorium angles allow accurate categorization of fetal upward rotation of cerebellar vermis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2012</b> , 39, 632-5	5.8	53
143	Three-dimensional ultrasound is an accurate and reproducible technique for fetal crown-rump length measurement. <i>Prenatal Diagnosis</i> , <b>2012</b> , 32, 220-7	3.2	6
142	Normal morphometry of fetal posterior fossa at midtrimester: brainstem-tentorium angle and brainstem-vermis angle. <i>Prenatal Diagnosis</i> , <b>2012</b> , 32, 440-3	3.2	20
141	Parvovirus B19 in pregnancy: possible consequences of vertical transmission. <i>Prenatal Diagnosis</i> , <b>2012</b> , 32, 897-902	3.2	33
140	Performance of peripheral (serum and molecular) blood markers for diagnosis of endometriosis. <i>Archives of Gynecology and Obstetrics</i> , <b>2012</b> , 285, 1307-12	2.5	19
139	Regenerative therapies for diabetic microangiopathy. <i>Experimental Diabetes Research</i> , <b>2012</b> , 2012, 916560		23
138	The pregnancy outcome in women with incidental diagnosis of septate uterus at first trimester scan. <i>Human Reproduction</i> , <b>2012</b> , 27, 2671-5	5.7	27
137	L7. Evaluation of different model for the prediction of late preeclampsia at the 1st trimester of pregnancy. <i>Pregnancy Hypertension</i> , <b>2011</b> , 1, 242	2.6	

136	O7. Prospective evaluation of ultrasound and biochemical-based multivariable models for the prediction of late preeclampsia. <i>Pregnancy Hypertension</i> , <b>2011</b> , 1, 260	2.6	
135	P33. Uterine artery Doppler and biochemical markers (PAPP-A, PlGF, sFlt-1, P-Selectin, NGAL) at 11+0 to 13+6 weeks in the prediction of late (>34 weeks) preeclampsia. <i>Pregnancy Hypertension</i> , <b>2011</b> , 1, 287-8	2.6	0
134	Should the myometrial free margin still be considered a limiting factor for hysteroscopic resection of submucous fibroids? A possible answer to an old question. <i>Fertility and Sterility</i> , <b>2011</b> , 95, 1764-8.e1	4.8	40
133	Vaginal cuff dehiscence after hysterectomy: a multicenter retrospective study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2011</b> , 158, 308-13	2.4	53
132	Preeclampsia leads to dysregulation of various signaling pathways in placenta. <i>Journal of Hypertension</i> , <b>2011</b> , 29, 928-36	1.9	47
131	Nonabortal pregnancy complications of chorionic villous sampling. <i>Current Opinion in Obstetrics and Gynecology</i> , <b>2011</b> , 23, 129-34	2.4	5
130	Location of the placenta or the umbilical cord insertion site in the lowest uterine segment is associated with low maternal blood pressure. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2011</b> , 118, 1464-9	3.7	12
129	Accuracy of fetal gender determination in the first trimester using three-dimensional ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 37, 557-61	5.8	9
128	Gene expression in chorionic villous samples at 11 weeks of gestation in women who develop pre-eclampsia later in pregnancy: implications for screening. <i>Prenatal Diagnosis</i> , <b>2011</b> , 31, 181-5	3.2	25
127	Umbilical cord insertion into the lower segment of the uterus at 11 to 13 weeks of gestation is associated with maternal serum PAPP-A. <i>Prenatal Diagnosis</i> , <b>2011</b> , 31, 434-8	3.2	3
126	Higher circulating mRNA levels of placental specific genes in a patient with placenta accreta. <i>Prenatal Diagnosis</i> , <b>2011</b> , 31, 827-9	3.2	8
125	Uterine artery Doppler and biochemical markers (PAPP-A, PlGF, sFlt-1, P-selectin, NGAL) at 11 + 0 to 13 + 6 weeks in the prediction of late (> 34 weeks) pre-eclampsia. <i>Prenatal Diagnosis</i> , <b>2011</b> , 31, 1141-6	3.2	39
124	Prospective evaluation of ultrasound and biochemical-based multivariable models for the prediction of late pre-eclampsia. <i>Prenatal Diagnosis</i> , <b>2011</b> , 31, 1147-52	3.2	27
123	Matrix metalloproteinase-3 mRNA: a promising peripheral blood marker for diagnosis of endometriosis. <i>Gynecologic and Obstetric Investigation</i> , <b>2011</b> , 71, 118-23	2.5	20
122	Term delivery rate after hysteroscopic metroplasty in patients with recurrent spontaneous abortion and T-shaped, arcuate and septate uterus. <i>Gynecologic and Obstetric Investigation</i> , <b>2011</b> , 71, 183-8	2.5	34
121	Persistence of increased uterine artery resistance in the third trimester and pregnancy outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 577-81	5.8	34
120	Three-dimensional ultrasound in monitoring progression of labor: a reproducibility study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 500-6	5.8	52
119	Global gene expression changes induced in the human placenta during labor. <i>Placenta</i> , <b>2010</b> , 31, 698-704	3.4	39

118	Amniocentesis and chorionic villus sampling in twin gestations: which is the best sampling technique?. <i>American Journal of Obstetrics and Gynecology</i> , <b>2010</b> , 202, 365.e1-5	6.4	33
117	Performance of messenger RNAs circulating in maternal blood in the prediction of preeclampsia at 10-14 weeks. <i>American Journal of Obstetrics and Gynecology</i> , <b>2010</b> , 203, 575.e1-7	6.4	40
116	Identification of circulating placental mRNA in maternal blood of pregnancies affected with fetal congenital heart diseases at the second trimester of pregnancy: implications for early molecular screening. <i>Prenatal Diagnosis</i> , <b>2010</b> , 30, 229-34	3.2	25
115	PLAC1 (Placenta-specific 1): a novel, X-linked gene with roles in reproductive and cancer biology. <i>Prenatal Diagnosis</i> , <b>2010</b> , 30, 497-502	3.2	37
114	Offspring birth weight in second-generation ♀ for gestational age ♀ infants. <i>Prenatal Diagnosis</i> , <b>2010</b> , 30, 551-4	3.2	4
113	The association between preeclampsia and placental disruption induced by chorionic villous sampling. <i>Prenatal Diagnosis</i> , <b>2010</b> , 30, 571-4	3.2	6
112	Analysis of the ultrasonographic findings predictive of vasa previa. <i>Prenatal Diagnosis</i> , <b>2010</b> , 30, 1121-5	3.2	38
111	Author's response to the letter by Basaran et al.. <i>Prenatal Diagnosis</i> , <b>2010</b> , 30, 1233-1234	3.2	1
110	Prediction of pre-eclampsia by an analysis of placenta-derived cellular mRNA in the blood of pregnant women at 15-20 weeks of gestation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2010</b> , 117, 557-64	3.7	28
109	Expression of angiogenesis-related genes in the cellular component of the blood of preeclamptic women. <i>Reproductive Sciences</i> , <b>2009</b> , 16, 857-64	3	28
108	PP13 mRNA expression in trophoblasts from preeclamptic placentas. <i>Reproductive Sciences</i> , <b>2009</b> , 16, 408-13	3	57
107	Prediction of preeclampsia by analysis of cell-free messenger RNA in maternal plasma. <i>American Journal of Obstetrics and Gynecology</i> , <b>2009</b> , 200, 386.e1-7	6.4	42
106	Cellular mRNA expressions of anti-oxidant factors in the blood of preeclamptic women. <i>Prenatal Diagnosis</i> , <b>2009</b> , 29, 691-6	3.2	36
105	Gene expression in chorionic villous samples at 11 weeks of gestation in women who develop preeclampsia later in pregnancy: implications for screening. <i>Prenatal Diagnosis</i> , <b>2009</b> , 29, 1038-44	3.2	20
104	PP13 mRNA expression in the cellular component of maternal blood as a marker for preeclampsia. <i>Prenatal Diagnosis</i> , <b>2009</b> , 29, 1231-6	3.2	25
103	Stimulation day-six serum estradiol: a predictive indicator for the probability of embryo cryopreservation in IVF/ICSI cycles. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2009</b> , 35, 326-9		0
102	Diagnosis of station and rotation of the fetal head in the second stage of labor with intrapartum translabial ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 33, 331-6	5.8	148
101	Predisposing factors for massive hemorrhage during Cesarean section in patients with placenta previa. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 80-4	5.8	59

100	Down syndrome biochemical markers and screening for preeclampsia at first and second trimester: correlation with the week of onset and the severity. <i>Prenatal Diagnosis</i> , <b>2008</b> , 28, 704-9	3.2	43
99	Gene expression in chorionic villous samples at 11 weeks of gestation from women destined to develop preeclampsia. <i>Prenatal Diagnosis</i> , <b>2008</b> , 28, 956-61	3.2	74
98	PLAC4 and beta-HCG mRNA levels are not altered in the maternal circulation of pregnancies with trisomy 21. <i>Prenatal Diagnosis</i> , <b>2008</b> , 28, 1262-7	3.2	6
97	Evaluation of physiological alterations of the placenta through analysis of cell-free messenger ribonucleic acid concentrations of angiogenic factors. <i>American Journal of Obstetrics and Gynecology</i> , <b>2008</b> , 198, 124.e1-7	6.4	29
96	Ultrasound prediction of symptomatic congenital cytomegalovirus infection. <i>American Journal of Obstetrics and Gynecology</i> , <b>2008</b> , 198, 380.e1-7	6.4	153
95	Effect of p63 expression on survival in oral squamous cell carcinoma. <i>Cancer Investigation</i> , <b>2007</b> , 25, 464-9.1	2.1	30
94	Cell-free mRNA concentrations of CRH, PLAC1, and selectin-P are increased in the plasma of pregnant women with preeclampsia. <i>Prenatal Diagnosis</i> , <b>2007</b> , 27, 772-7	3.2	62
93	Development of noninvasive fetal DNA diagnosis from nucleated erythrocytes circulating in maternal blood. <i>Prenatal Diagnosis</i> , <b>2007</b> , 27, 846-8	3.2	15
92	Performance of a panel of maternal serum markers in predicting preeclampsia at 11-15 weeks of gestation. <i>Prenatal Diagnosis</i> , <b>2007</b> , 27, 1005-10	3.2	26
91	Recent advances in non-invasive prenatal DNA diagnosis through analysis of maternal blood. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2007</b> , 33, 747-64		24
90	Prospective evaluation of the risk of pre-eclampsia using logistic regression analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 30, 312-7	5.8	4
89	OC160: Three-dimensional ultrasonography is of limited value in diagnosing fetal spina bifida. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 30, 416-416	5.8	1
88	Impact of diagnostic and confirmatory tests and prenatal counseling on the rate of pregnancy termination among women with positive cytomegalovirus immunoglobulin M antibody titers. <i>American Journal of Obstetrics and Gynecology</i> , <b>2007</b> , 196, 221.e1-6	6.4	55
87	Cell-free mRNA concentrations of plasminogen activator inhibitor-1 and tissue-type plasminogen activator are increased in the plasma of pregnant women with preeclampsia. <i>Clinical Chemistry</i> , <b>2007</b> , 53, 399-404	5.5	49
86	Elevated levels of total (maternal and fetal) beta-globin DNA in maternal blood from first trimester pregnancies with trisomy 21. <i>Human Reproduction</i> , <b>2007</b> , 22, 2267-72	5.7	8
85	Placenta-derived, cellular messenger RNA expression in the maternal blood of preeclamptic women. <i>Obstetrics and Gynecology</i> , <b>2007</b> , 110, 1130-6	4.9	27
84	TGF alpha has low protein expression in nonsyndromic clefts. <i>Journal of Craniofacial Surgery</i> , <b>2007</b> , 18, 1276-80; discussion 1281-3	1.2	4
83	PLAC1 mRNA levels in maternal blood at induction of labor correlate negatively with induction-delivery interval. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2007</b> , 132, 177-81	2.4	6



82	Effect of c-Met expression on survival in head and neck squamous cell carcinoma. <i>Tumor Biology</i> , <b>2006</b> , 27, 115-21	2.9	74
81	Measurement of mRNA of trophoblast-specific genes in cellular and plasma components of maternal blood. <i>Journal of Medical Genetics</i> , <b>2006</b> , 43, e47	5.8	26
80	Lower rate of preeclampsia after antioxidant supplementation in pregnant women with low antioxidant status. <i>Hypertension in Pregnancy</i> , <b>2006</b> , 25, 241-53	2	82
79	Time profile of appearance and disappearance of circulating placenta-derived mRNA in maternal plasma. <i>Clinical Chemistry</i> , <b>2006</b> , 52, 313-6	5.5	41
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