Argyro Syngelaki

List of Publications by Year in descending order

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200 papers 14,257 citations

61 h-index 22166 113 g-index

207 all docs

207 docs citations

times ranked

207

9114 citing authors

#	Article	IF	CITATIONS
1	Fetal fraction of cell free DNA in screening for hypertensive disorders at 11–13 weeks. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 5363-5368.	1.5	5
2	Screening for late preeclampsia at 35–37 weeks by the urinary Congo-red dot paper test. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 5686-5690.	1.5	4
3	Secondâ€trimester contingent screening for smallâ€forâ€gestationalâ€age neonate. Ultrasound in Obstetrics and Gynecology, 2022, 59, 177-184.	1.7	12
4	<scp>STATIN</scp> trial: predictive performance of competingâ€risks model in screening for preâ€eclampsia at 35–37 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2022, 59, 69-75.	1.7	15
5	Development and validation of model for prediction of placental dysfunctionâ€related stillbirth from maternal factors, fetal weight and uterine artery Doppler at midâ€gestation. Ultrasound in Obstetrics and Gynecology, 2022, 59, 61-68.	1.7	13
6	Risk of fetal loss after chorionic villus sampling in twin pregnancy derived from propensity score matching analysis. Ultrasound in Obstetrics and Gynecology, 2022, 59, 162-168.	1.7	9
7	Predictive performance for placental dysfunction related stillbirth of the competing risks model for smallâ€forâ€gestationalâ€age fetuses. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 1530-1537.	2.3	11
8	Serum PIGF compared with PAPPâ€A in first trimester screening for preterm preâ€eclampsia: Adjusting for the effect of aspirin treatment. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 1308-1317.	2.3	15
9	Sulfated Progesterone Metabolites That Enhance Insulin Secretion via TRPM3 Are Reduced in Serum From Women With Gestational Diabetes Mellitus. Diabetes, 2022, 71, 837-852.	0.6	3
10	Vaginal progesterone for the prevention of preterm birth and adverse perinatal outcomes in twin gestations with a short cervix: an updated individual patient data metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2022, 59, 263-266.	1.7	26
11	Impact of New Definitions of Preeclampsia at Term on Identification of Adverse Maternal and Perinatal Outcomes. Obstetric Anesthesia Digest, 2022, 42, 22-23.	0.1	O
12	Using ultrasound and angiogenic markers from a 19- to 23-week assessment to inform the subsequent diagnosis of preeclampsia. American Journal of Obstetrics and Gynecology, 2022, 227, 294.e1-294.e11.	1.3	5
13	Maternal race and preâ€eclampsia: Cohort study and systematic review with metaâ€analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 2082-2093.	2.3	8
14	Maternal Race and Stillbirth: Cohort Study and Systematic Review with Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 3452.	2.4	6
15	Detection of Embryonic Trisomy 21 in the First Trimester Using Maternal Plasma Cell-Free RNA. Diagnostics, 2022, 12, 1410.	2.6	3
16	Prenatal incidence of isolated right aortic arch and double aortic arch. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 2985-2990.	1.5	19
17	Early vaginal progesterone versus placebo in twin pregnancies for the prevention of spontaneous preterm birth: a randomized, double-blind trial. American Journal of Obstetrics and Gynecology, 2021, 224, 86.e1-86.e19.	1.3	50
18	Prediction of preâ€eclampsia in twin pregnancy by maternal factors and biomarkers at 11–13 weeks' gestation: data from <scp>EVENTS</scp> trial. Ultrasound in Obstetrics and Gynecology, 2021, 57, 257-265.	1.7	21

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19	Impact of new definitions of preeclampsia at term on identification of adverse maternal and perinatal outcomes. American Journal of Obstetrics and Gynecology, 2021, 224, 518.e1-518.e11.	1.3	38
20	Competingâ€risks model for prediction of smallâ€forâ€gestationalâ€age neonate from biophysical and biochemical markers at 11–13 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2021, 57, 52-61.	1.7	32
21	Serum leukotriene B4 and hydroxyeicosatetraenoic acid in the prediction of pre-eclampsia. Placenta, 2021, 103, 76-81.	1.5	3
22	Second and third trimester serum levels of HtrA1 in pregnancies affected by pre-eclampsia. Placenta, 2021, 106, 1-6.	1.5	2
23	Reâ€evaluating diagnostic thresholds for intrahepatic cholestasis of pregnancy: case–control and cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 1635-1644.	2.3	27
24	Competing risks model for prediction of small-for-gestational-age neonates from biophysical markers at 19 to 24 weeks' gestation. American Journal of Obstetrics and Gynecology, 2021, 225, 530.e1-530.e19.	1.3	14
25	Competingâ€risks model for prediction of smallâ€forâ€gestationalâ€age neonate from estimated fetal weight at 19–24 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2021, 57, 917-924.	1.7	14
26	Stratification of pregnancy care based on risk of preâ€eclampsia derived from uterine artery Doppler at 19–24 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2021, 58, 67-76.	1.7	16
27	Stratification of pregnancy care based on risk of preâ€eclampsia derived from biophysical and biochemical markers at 19–24 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2021, 58, 360-368.	1.7	8
28	Cellâ€free <scp>DNA</scp> testing of maternal blood in screening for trisomies in twin pregnancy: updated cohort study at 10–14 weeks and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 202 58, 178-189.	1,1.7	28
29	Effective Aspirin Treatment of Women at Risk for Preeclampsia Delays the Metabolic Clock of Gestation. Hypertension, 2021, 78, 1398-1410.	2.7	10
30	Fetal loss after chorionic villus sampling in twin pregnancy. Ultrasound in Obstetrics and Gynecology, 2021, 58, 48-55.	1.7	9
31	First-Trimester Screening for Gestational Diabetes Mellitus in Twin Pregnancies. Journal of Clinical Medicine, 2021, 10, 3814.	2.4	6
32	Competing Risks Model for Prediction of Small for Gestational Age Neonates and the Role of Second Trimester Soluble Fms-like Tyrosine Kinase-1. Journal of Clinical Medicine, 2021, 10, 3786.	2.4	2
33	Pravastatin Versus Placebo in Pregnancies at High Risk of Term Preeclampsia. Circulation, 2021, 144, 670-679.	1.6	61
34	Contingent screening in stratification of pregnancy care based on risk of preâ€eclampsia at 19–24 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2021, 58, 553-560.	1.7	7
35	Reference Ranges for Pulsed-Wave Doppler of the Fetal Cardiac Inflow and Outflow Tracts from 13 to 36ÂWeeks' Gestation. Journal of the American Society of Echocardiography, 2021, 34, 1007-1016.e10.	2.8	9
36	Estimated fetal weight at midâ€gestation in prediction of preâ€eclampsia in singleton pregnancies. Ultrasound in Obstetrics and Gynecology, 2021, , .	1.7	0

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37	Outcome of twin pregnancy with two live fetuses at 11–13 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2020, 55, 32-38.	1.7	45
38	Intertwin discordance in fetal size at $11\hat{a}\in$ "13 $\hat{a}\in$ "weeks' gestation and pregnancy outcome. Ultrasound in Obstetrics and Gynecology, 2020, 55, 189-197.	1.7	32
39	Value of routine ultrasound examination at 35–37 weeks' gestation in diagnosis of fetal abnormalities. Ultrasound in Obstetrics and Gynecology, 2020, 55, 75-80.	1.7	59
40	Diagnosis of major heart defects by routine firstâ€trimester ultrasound examination: association with increased nuchal translucency, tricuspid regurgitation and abnormal flow in ductus venosus. Ultrasound in Obstetrics and Gynecology, 2020, 55, 637-644.	1.7	55
41	Firstâ€ŧrimester screening for trisomies in pregnancies with vanishing twin. Ultrasound in Obstetrics and Gynecology, 2020, 55, 326-331.	1.7	17
42	Diagnosis of fetal defects in twin pregnancies at routine 11–13â€week ultrasound examination. Ultrasound in Obstetrics and Gynecology, 2020, 55, 474-481.	1.7	24
43	Twin pregnancy with two live fetuses at 11–13 weeks: effect of one fetal death on pregnancy outcome. Ultrasound in Obstetrics and Gynecology, 2020, 55, 482-488.	1.7	12
44	Increased nuchal translucency at $11\hat{a}\in$ "13 weeks' gestation and outcome in twin pregnancy. Ultrasound in Obstetrics and Gynecology, 2020, 55, 318-325.	1.7	20
45	Metformin use in obese mothers is associated with improved cardiovascular profile in the offspring. American Journal of Obstetrics and Gynecology, 2020, 223, 246.e1-246.e10.	1.3	17
46	Competingâ€risks model for prediction of smallâ€forâ€gestationalâ€age neonate from ma and serum pregnancyâ€associated plasma <scp>proteinâ€A</scp> at 11–13 weeks' gestation. Ultrasound Obstetrics and Gynecology, 2020, 56, 541-548.	aternal ch I i n. 7	aracteristics 15
47	Galectin-7 Impairs Placentation and Causes Preeclampsia Features in Mice. Hypertension, 2020, 76, 1185-1194.	2.7	17
48	Second―and thirdâ€trimester serum levels of growthâ€differentiation factorâ€15 in prediction of preâ€eclampsia. Ultrasound in Obstetrics and Gynecology, 2020, 56, 879-884.	1.7	12
49	Screening for trisomy at 11–13 weeks' gestation: use of pregnancyâ€associated plasma <scp>proteinâ€A</scp> , placental growth factor or both. Ultrasound in Obstetrics and Gynecology, 2020, 56, 408-415.	1.7	10
50	Screening for preâ€eclampsia at 11–13 weeks' gestation: use of pregnancyâ€associated plasma <scp>proteinâ€A</scp> , placental growth factor or both. Ultrasound in Obstetrics and Gynecology, 2020, 56, 400-407.	1.7	47
51	Metformin in Pregnancy Study (MiPS): protocol for a systematic review with individual patient data meta-analysis. BMJ Open, 2020, 10, e036981.	1.9	7
52	Diet and exercise for preeclampsia prevention in overweight and obese pregnant women: systematic review and meta-analysis. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 3495-3501.	1.5	31
53	Diagnosis of fetal nonâ€chromosomal abnormalities on routine ultrasound examination at 11–13 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2019, 54, 468-476.	1.7	172
54	Twoâ€stage approach for prediction of smallâ€forâ€gestationalâ€age neonate and adverse perinatal outcome by routine ultrasound examination at 35–37 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2019, 54, 484-491.	1.7	27

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55	Two-stage screening for preterm preeclampsia at 11–13 weeks' gestation. American Journal of Obstetrics and Gynecology, 2019, 220, 197.e1-197.e11.	1.3	37
56	Predictive performance of the competing risk model in screening for preeclampsia. American Journal of Obstetrics and Gynecology, 2019, 220, 199.e1-199.e13.	1.3	136
57	Fetal intraâ€abdominal bowel dilation in prediction ofÂcomplex gastroschisis. Ultrasound in Obstetrics and Gynecology, 2019, 54, 376-380.	1.7	9
58	Routine assessment of cerebroplacental ratio at 35–37Âweeks' gestation in the prediction of adverseÂperinatal outcome. American Journal of Obstetrics and Gynecology, 2019, 221, 65.e1-65.e18.	1.3	50
59	Routine ultrasound at 32 <i>vs</i> 36 weeks' gestation: prediction of smallâ€forâ€gestationalâ€age neonates. Ultrasound in Obstetrics and Gynecology, 2019, 53, 761-768.	1.7	39
60	Prediction of imminent preeclampsia at 35–37 weeksÂgestation. American Journal of Obstetrics and Gynecology, 2019, 220, 584.e1-584.e11.	1.3	40
61	Prediction of smallâ€forâ€gestationalâ€age neonates at 35–37 weeks' gestation: contribution of maternal factors and growth velocity between 32 and 36 weeks. Ultrasound in Obstetrics and Gynecology, 2019, 53, 630-637.	1.7	18
62	First trimester combined screening in patients with systemic lupus erythematosus: impact of pre-analytical variables on risk assessment. Clinical Rheumatology, 2019, 38, 1251-1255.	2.2	3
63	Prediction of small for gestational age neonates: screening by maternal factors, fetal biometry, and biomarkers at 35–37 weeks' gestation. American Journal of Obstetrics and Gynecology, 2019, 220, 486.e1-486.e11.	1.3	63
64	Prediction of smallâ€forâ€gestationalâ€age neonates at 35–37 weeks' gestation: contribution of maternal factors and growth velocity between 20 and 36 weeks. Ultrasound in Obstetrics and Gynecology, 2019, 53, 488-495.	1.7	29
65	Impaired placental perfusion and major fetal cardiac defects. Ultrasound in Obstetrics and Gynecology, 2019, 53, 68-72.	1.7	13
66	Fetal Medicine Foundation reference ranges for umbilical artery and middle cerebral artery pulsatility index and cerebroplacental ratio. Ultrasound in Obstetrics and Gynecology, 2019, 53, 465-472.	1.7	122
67	First-trimester metabolomic prediction of stillbirth. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 3435-3441.	1.5	5
68	Early Detection of Preeclampsia Using Circulating Small non-coding RNA. Scientific Reports, 2018, 8, 3401.	3.3	46
69	Comparison of diagnostic accuracy of early screening for preâ€eclampsia by NICE guidelines and a method combining maternal factors and biomarkers: results of SPREE. Ultrasound in Obstetrics and Gynecology, 2018, 51, 743-750.	1.7	219
70	Ultrasonographic estimation of fetal weight: development of new model and assessment of performance of previous models. Ultrasound in Obstetrics and Gynecology, 2018, 52, 35-43.	1.7	109
71	Chronic Hypertension and Adverse Pregnancy Outcome: A Cohort Study. Obstetrical and Gynecological Survey, 2018, 73, 7-8.	0.4	1
72	Fetal Medicine Foundation fetal and neonatal population weight charts. Ultrasound in Obstetrics and Gynecology, 2018, 52, 44-51.	1.7	197

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73	Prediction and prevention of smallâ€forâ€gestationalâ€age neonates: evidence from SPREE and ASPRE. Ultrasound in Obstetrics and Gynecology, 2018, 52, 52-59.	1.7	91
74	Aspirin for Evidence-Based Preeclampsia Prevention trial: effect of aspirin on length of stay in the neonatal intensive care unit. American Journal of Obstetrics and Gynecology, 2018, 218, 612.e1-612.e6.	1.3	84
75	A retrospective multicenter study of the natural history of fetal ovarian cysts. Journal of Pediatric Surgery, 2018, 53, 2019-2022.	1.6	23
76	Twoâ€stage approach for risk estimation of fetal trisomy 21 and other aneuploidies using computational intelligence systems. Ultrasound in Obstetrics and Gynecology, 2018, 51, 503-508.	1.7	18
77	Fetal major cardiac defects and placental dysfunction at 11–13 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2018, 51, 194-198.	1.7	24
78	Management of pregnancies after combined screening for preâ€eclampsia at 19–24 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2018, 52, 365-372.	1.7	39
79	Reference Ranges for the Size of the Fetal Cardiac Outflow Tracts From 13 to 36 Weeks Gestation. Circulation: Cardiovascular Imaging, 2018, 11, e007575.	2.6	17
80	Screening for preâ€eclampsia at 35–37 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2018, 52, 501-506.	1.7	58
81	Screening for preâ€eclampsia by maternal factors and biomarkers at 11–13 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2018, 52, 186-195.	1.7	241
82	Can Staining of Damaged Proteins in Urine Effectively Predict Preeclampsia?. Fetal Diagnosis and Therapy, 2017, 41, 23-31.	1.4	16
83	Accuracy of competingâ€risks model in screening for preâ€eclampsia by maternal factors and biomarkers at 11–13 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2017, 49, 751-755.	1.7	182
84	Multicenter screening for preâ€eclampsia by maternal factors and biomarkers at 11–13 weeks' gestation: comparison with <scp>NICE</scp> guidelines and <scp>ACOG</scp> recommendations. Ultrasound in Obstetrics and Gynecology, 2017, 49, 756-760.	1.7	251
85	Impaired placentation in women with chronic hypertension who develop preâ€eclampsia. Ultrasound in Obstetrics and Gynecology, 2017, 50, 496-500.	1.7	21
86	Chronic hypertension and adverse pregnancy outcome: a cohort study. Ultrasound in Obstetrics and Gynecology, 2017, 50, 228-235.	1.7	112
87	Competingâ€risks model in screening for preâ€eclampsia in twin pregnancy by maternal characteristics and medical history. Ultrasound in Obstetrics and Gynecology, 2017, 50, 501-506.	1.7	25
88	Association of chronic hypertension with birth of smallâ€forâ€gestationalâ€age neonate. Ultrasound in Obstetrics and Gynecology, 2017, 50, 361-366.	1.7	31
89	Competingâ€isks model in screening for preâ€eclampsia in twin pregnancy according to maternal factors and biomarkers at 11–13 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2017, 50, 589-595.	1.7	35
90	Hidden high rate of preâ€eclampsia in twin compared with singleton pregnancy. Ultrasound in Obstetrics and Gynecology, 2017, 50, 88-92.	1.7	88

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91	Performance of the neoBona test: a new paired-end massively parallel shotgun sequencing approach for cell-free DNA-based aneuploidy screening. Ultrasound in Obstetrics and Gynecology, 2017, 49, 460-464.	1.7	23
92	Association between insulin resistance and preeclampsia in obese non-diabetic women receiving metformin. Obstetric Medicine, 2017, 10, 170-173.	1.1	7
93	Aspirin for Evidence-Based Preeclampsia Prevention trial: influence of compliance on beneficial effect of aspirin in prevention of preterm preeclampsia. American Journal of Obstetrics and Gynecology, 2017, 217, 685.e1-685.e5.	1.3	100
94	An expanded role for heterozygous mutations of ABCB4, ABCB11, ATP8B1, ABCC2 and TJP2 in intrahepatic cholestasis of pregnancy. Scientific Reports, 2017, 7, 11823.	3.3	98
95	ASPRE trial: performance of screening for preterm preâ€eclampsia. Ultrasound in Obstetrics and Gynecology, 2017, 50, 492-495.	1.7	263
96	Aspirin for Evidence-Based Preeclampsia Prevention trial: effect of aspirin in prevention of preterm preeclampsia in subgroups of women according to their characteristics and medical and obstetrical history. American Journal of Obstetrics and Gynecology, 2017, 217, 585.e1-585.e5.	1.3	136
97	Aspirin versus Placebo in Pregnancies at High Risk for Preterm Preeclampsia. New England Journal of Medicine, 2017, 377, 613-622.	27.0	1,462
98	Accuracy of firstâ€trimester combined test in screening for trisomies 21, 18 and 13. Ultrasound in Obstetrics and Gynecology, 2017, 49, 714-720.	1.7	108
99	Impact of holoprosencephaly, exomphalos, megacystis and increased nuchal translucency on firstâ€trimester screening for chromosomal abnormalities. Ultrasound in Obstetrics and Gynecology, 2017, 50, 45-48.	1.7	38
100	Metabolomic determination of pathogenesis of late-onset preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 658-664.	1.5	35
101	Proposed clinical management of pregnancies after combined screening for pre-eclampsia at 30-34 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2017, 49, 194-200.	1.7	21
102	Integrated Proteomic and Metabolomic prediction of Term Preeclampsia. Scientific Reports, 2017, 7, 16189.	3.3	33
103	Prediction of largeâ€forâ€gestationalâ€age neonates: screening by maternal factors and biomarkers in the three trimesters of pregnancy. Ultrasound in Obstetrics and Gynecology, 2016, 47, 332-339.	1.7	40
104	Prognostic and mechanistic potential of progesterone sulfates in intrahepatic cholestasis of pregnancy and pruritus gravidarum. Hepatology, 2016, 63, 1287-1298.	7.3	85
105	Prediction of stillbirth from maternal factors, fetal biometry and uterine artery Doppler at 19–24 weeks. Ultrasound in Obstetrics and Gynecology, 2016, 48, 624-630.	1.7	21
106	Birth weight in live births and stillbirths. Ultrasound in Obstetrics and Gynecology, 2016, 48, 602-606.	1.7	106
107	Prediction of stillbirth from maternal demographic and pregnancy characteristics. Ultrasound in Obstetrics and Gynecology, 2016, 48, 607-612.	1.7	39
108	A Randomized Trial of a Cervical Pessary to Prevent Preterm Singleton Birth. Obstetrical and Gynecological Survey, 2016, 71, 392-393.	0.4	2

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109	Metformin Versus Placebo in Obese Pregnant Women Without Diabetes Mellitus. Obstetrical and Gynecological Survey, 2016, 71, 324-326.	0.4	2
110	A Randomized Trial of a Cervical Pessary to Prevent Preterm Singleton Birth. New England Journal of Medicine, 2016, 374, 1044-1052.	27.0	156
111	Metformin versus Placebo in Obese Pregnant Women without Diabetes Mellitus. New England Journal of Medicine, 2016, 374, 434-443.	27.0	308
112	First trimester screening for gestational diabetes mellitus by maternal factors and markers of inflammation. Metabolism: Clinical and Experimental, 2016, 65, 131-137.	3.4	41
113	Cervical pessary placement for prevention of preterm birth in unselected twin pregnancies: a randomized controlled trial. American Journal of Obstetrics and Gynecology, 2016, 214, 3.e1-3.e9.	1.3	120
114	Competing risks model in screening for preeclampsia by maternal factors and biomarkers at 11-13 weeks gestation. American Journal of Obstetrics and Gynecology, 2016, 214, 103.e1-103.e12.	1.3	365
115	Association between maternal haemoglobin at 27–29weeks gestation and intrauterine growth restriction. Pregnancy Hypertension, 2015, 5, 339-345.	1.4	12
116	First-Trimester Screening for Gestational Diabetes Mellitus Based on Maternal Characteristics and History. Fetal Diagnosis and Therapy, 2015, 38, 14-21.	1.4	58
117	Competing risks model in screening for preeclampsia by maternal characteristics and medical history. American Journal of Obstetrics and Gynecology, 2015, 213, 62.e1-62.e10.	1.3	280
118	First-trimester biochemical markers of placentation in screening for gestational diabetes mellitus. Metabolism: Clinical and Experimental, 2015, 64, 1485-1489.	3.4	45
119	Maternal hemoglobin at 27–29 weeks' gestation and severity of pre-eclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1575-1580.	1.5	5
120	The role and interaction of imprinted genes in human fetal growth. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20140074.	4.0	113
121	Metabolomic Prediction of Fetal Congenital Heart Defect in the First Trimester. Obstetrical and Gynecological Survey, 2015, 70, 9-11.	0.4	2
122	Is variation in copy number of the human beta defensin gene cluster associated with preterm birth?. Lancet, The, 2015, 385, S47.	13.7	0
123	Umbilical and fetal middle cerebral artery Doppler at 35–37 weeks' gestation in the prediction of adverse perinatal outcome. Ultrasound in Obstetrics and Gynecology, 2015, 46, 82-92.	1.7	85
124	Validation of metabolomic models for prediction of early-onset preeclampsia. American Journal of Obstetrics and Gynecology, 2015, 213, 530.e1-530.e10.	1.3	51
125	A Case-Control Study of Maternal Periconceptual and Pregnancy Recreational Drug Use and Fetal Malformation Using Hair Analysis. PLoS ONE, 2014, 9, e111038.	2.5	20
126	8.4â€Serum beta defensin concentration in the first trimester is related to genotype, and is higher in women who develop PPROM and deliver before 34 weeks. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2014, 99, A12.1-A12.	2.8	2

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127	First-Trimester Screening for Trisomies 21, 18 and 13 by Ultrasound and Biochemical Testing. Fetal Diagnosis and Therapy, 2014, 35, 118-126.	1.4	108
128	Assessment of Fetal Sex Chromosome Aneuploidy Using Directed Cell-Free DNA Analysis. Obstetrical and Gynecological Survey, 2014, 69, 249-250.	0.4	3
129	Fetal Fraction Estimate in Twin Pregnancies Using Directed Cell-Free DNA Analysis. Fetal Diagnosis and Therapy, 2014, 35, 199-203.	1.4	55
130	Assessment of Fetal Sex Chromosome Aneuploidy Using Directed Cell-Free DNA Analysis. Fetal Diagnosis and Therapy, 2014, 35, 1-6.	1.4	81
131	Prenatal Detection of Fetal Triploidy from Cell-Free DNA Testing in Maternal Blood. Fetal Diagnosis and Therapy, 2014, 35, 212-217.	1.4	96
132	Metabolomic prediction of fetal congenital heart defect in the first trimester. American Journal of Obstetrics and Gynecology, 2014, 211, 240.e1-240.e14.	1.3	48
133	Replacing the Combined Test by Cell-Free DNA Testing in Screening for Trisomies 21, 18 and 13: Impact on the Diagnosis of Other Chromosomal Abnormalities. Fetal Diagnosis and Therapy, 2014, 35, 174-184.	1.4	51
134	A Comprehensive Analysis of Common Genetic Variation Around Six Candidate Loci for Intrahepatic Cholestasis of Pregnancy. American Journal of Gastroenterology, 2014, 109, 76-84.	0.4	103
135	Cell-Free DNA Analysis for Trisomy Risk Assessment in First-Trimester Twin Pregnancies. Fetal Diagnosis and Therapy, 2014, 35, 204-211.	1.4	92
136	Association of DEFB1 polymorphisms and in-vivo protein expression: a population-based, case-control study. Lancet, The, 2014, 383, S59.	13.7	1
137	First-Trimester Contingent Screening for Trisomies 21, 18 and 13 by Biomarkers and Maternal Blood Cell-Free DNA Testing. Fetal Diagnosis and Therapy, 2014, 35, 185-192.	1.4	51
138	Paternally Expressed, Imprinted Insulin-Like Growth Factor-2 in Chorionic Villi Correlates Significantly with Birth Weight. PLoS ONE, 2014, 9, e85454.	2.5	38
139	MaternalÂageÂandÂadverseÂpregnancyÂoutcome:ÂaÂcohortÂstudy. Ultrasound in Obstetrics and Gynecology, 2013, 42, 634-643.	1.7	275
140	Maternal Serum Soluble Endoglin at 30-33 Weeks in the Prediction of Preeclampsia. Fetal Diagnosis and Therapy, 2013, 33, 149-155.	1.4	15
141	Trisomy 13 detection in the first trimester of pregnancy using a chromosomeâ€selective cellâ€free <scp>DNA</scp> analysis method. Ultrasound in Obstetrics and Gynecology, 2013, 41, 21-25.	1.7	100
142	Fetal fraction in maternal plasma cellâ€free <scp>DNA</scp> at 11–13 weeks' gestation: relation to maternal and fetal characteristics. Ultrasound in Obstetrics and Gynecology, 2013, 41, 26-32.	1.7	325
143	First-trimester uterine artery Doppler examination in pregnancies complicated by gestational diabetes mellitus with or without pre-eclampsia. Ultrasound in Obstetrics and Gynecology, 2013, 42, 525-529.	1.7	14
144	Competing Risks Model in Early Screening for Preeclampsia by Biophysical and Biochemical Markers. Fetal Diagnosis and Therapy, 2013, 33, 8-15.	1.4	464

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145	Validation of targeted sequencing of singleâ€nucleotide polymorphisms for nonâ€invasive prenatal detection of aneuploidy of chromosomes 13, 18, 21, X, and Y. Prenatal Diagnosis, 2013, 33, 575-579.	2.3	202
146	Combined Screening for Preeclampsia and Small for Gestational Age at $11 \hat{A}-13$ Weeks. Fetal Diagnosis and Therapy, 2013, 33, 16-27.	1.4	180
147	Second-Trimester Uterine Artery Doppler in the Prediction of Stillbirths. Fetal Diagnosis and Therapy, 2013, 33, 28-35.	1.4	43
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