Liona C Poon

List of Publications by Citations

246 papers	11,478 citations	57 h-index	100 g-index
274 ext. papers	14,503 ext. citations	4.5 avg, IF	6.71 L-index

#	Paper	IF	Citations
246	Aspirin versus Placebo in Pregnancies at High Risk for Preterm Preeclampsia. *New England Journal of Medicine*, **2017**, 377, 613-622	59.2	926
245	Competing risks model in early screening for preeclampsia by biophysical and biochemical markers. *Fetal Diagnosis and Therapy*, **2013**, 33, 8-15	2.4	359
244	Coronavirus disease 2019 in pregnant women: a report based on 116 cases. *American Journal of Obstetrics and Gynecology*, **2020**, 223, 111.e1-111.e14	6.4	341
243	First-trimester prediction of hypertensive disorders in pregnancy. *Hypertension*, **2009**, 53, 812-8	8.5	325
242	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	6.4	251
241	Fetal fraction in maternal plasma cell-free DNA at 11-13 weeks gestation: relation to maternal and fetal characteristics. *Ultrasound in Obstetrics and Gynecology*, **2013**, 41, 26-32	5.8	244
240	Effect of coronavirus disease 2019 (COVID-19) on maternal, perinatal and neonatal outcome: systematic review. *Ultrasound in Obstetrics and Gynecology*, **2020**, 56, 15-27	5.8	243
239	Maternal risk factors for hypertensive disorders in pregnancy: a multivariate approach. *Journal of Human Hypertension*, **2010**, 24, 104-10	2.6	218
238	The International Federation of Gynecology and Obstetrics (FIGO) initiative on pre-eclampsia: A pragmatic guide for first-trimester screening and prevention. *International Journal of Gynecology and Obstetrics*, **2019**, 145 Suppl 1, 1-33	4	209
237	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	6.4	198
236	Maternal serum placental growth factor at 11 + 0 to 13 + 6 weeks of gestation in the prediction of pre-eclampsia. *Ultrasound in Obstetrics and Gynecology*, **2008**, 32, 732-9	5.8	195
235	First-trimester maternal serum pregnancy-associated plasma protein-A and pre-eclampsia. *Ultrasound in Obstetrics and Gynecology*, **2009**, 33, 23-33	5.8	173
234	Meta-analysis of second-trimester markers for trisomy 21. *Ultrasound in Obstetrics and Gynecology*, **2013**, 41, 247-61	5.8	164
233	ASPRE trial: performance of screening for preterm pre-eclampsia. *Ultrasound in Obstetrics and Gynecology*, **2017**, 50, 492-495	5.8	161
232	Combined screening for preeclampsia and small for gestational age at 11-13 weeks. *Fetal Diagnosis and Therapy*, **2013**, 33, 16-27	2.4	159
231	Multicenter screening for pre-eclampsia by maternal factors and biomarkers at 11-13 weeks gestation: comparison with NICE guidelines and ACOG recommendations. *Ultrasound in Obstetrics and Gynecology*, **2017**, 49, 756-760	5.8	150
230	Global interim guidance on coronavirus disease 2019 (COVID-19) during pregnancy and puerperium from FIGO and allied partners: Information for healthcare professionals. *International Journal of Gynecology and Obstetrics*, **2020**, 149, 273-286	4	145

229	Protocol for measurement of mean arterial pressure at 11-13 weeks' gestation. *Fetal Diagnosis and Therapy*, **2012**, 31, 42-8	2.4	144
228	A competing risks model in early screening for preeclampsia. *Fetal Diagnosis and Therapy*, **2012**, 32, 171-8	2.4	144
227	Accuracy of competing-risks model in screening for pre-eclampsia by maternal factors and biomarkers at 11-13 weeks' gestation. *Ultrasound in Obstetrics and Gynecology*, **2017**, 49, 751-755	5.8	138
226	Integrative single-cell and cell-free plasma RNA transcriptomics elucidates placental cellular dynamics. *Proceedings of the National Academy of Sciences of the United States of America*, **2017**, 114, E7786-E7795	11.5	137
225	Early prediction of preeclampsia. *Obstetrics and Gynecology International*, **2014**, 2014, 297397	2	135
224	Comparison of diagnostic accuracy of early screening for pre-eclampsia by NICE guidelines and a method combining maternal factors and biomarkers: results of SPREE. *Ultrasound in Obstetrics and Gynecology*, **2018**, 51, 743-750	5.8	131
223	Uterine artery Doppler at 11 + 0 to 13 + 6 weeks and 21 + 0 to 24 + 6 weeks in the prediction of pre-eclampsia. *Ultrasound in Obstetrics and Gynecology*, **2008**, 32, 138-46	5.8	125
222	ISUOG Interim Guidance on 2019 novel coronavirus infection during pregnancy and puerperium: information for healthcare professionals. *Ultrasound in Obstetrics and Gynecology*, **2020**, 55, 700-708	5.8	122
221	Screening for pre-eclampsia by maternal factors and biomarkers at 11-13 weeks' gestation. *Ultrasound in Obstetrics and Gynecology*, **2018**, 52, 186-195	5.8	118
220	ISUOG Practice Guidelines: diagnosis and management of small-for-gestational-age fetus and fetal growth restriction. *Ultrasound in Obstetrics and Gynecology*, **2020**, 56, 298-312	5.8	114
219	A Randomized Trial of a Cervical Pessary to Prevent Preterm Singleton Birth. *New England Journal of Medicine*, **2016**, 374, 1044-52	59.2	111
218	Fetal fraction in maternal plasma cell-free DNA at 11-13 weeks' gestation: effect of maternal and fetal factors. *Fetal Diagnosis and Therapy*, **2012**, 31, 237-43	2.4	111
217	Hypertensive disorders in pregnancy: screening by biophysical and biochemical markers at 11-13 weeks. *Ultrasound in Obstetrics and Gynecology*, **2010**, 35, 662-70	5.8	106
216	Hypertensive disorders in pregnancy: screening by uterine artery Doppler at 11-13 weeks. *Ultrasound in Obstetrics and Gynecology*, **2009**, 34, 142-8	5.8	98
215	Clinical evaluation of a first trimester algorithm predicting the risk of hypertensive disease of pregnancy. *Australian and New Zealand Journal of Obstetrics and Gynaecology*, **2013**, 53, 532-9	1.7	97
214	Birthweight with gestation and maternal characteristics in live births and stillbirths. *Fetal Diagnosis and Therapy*, **2012**, 32, 156-65	2.4	96
213	Maternal sildenafil for severe fetal growth restriction (STRIDER): a multicentre, randomised, placebo-controlled, double-blind trial. *The Lancet Child and Adolescent Health*, **2018**, 2, 93-102	14.5	95
212	Hypertensive disorders in pregnancy: screening by uterine artery Doppler imaging and blood pressure at 11-13 weeks. *Ultrasound in Obstetrics and Gynecology*, **2009**, 34, 497-502	5.8	93

211	Hypertensive disorders in pregnancy: combined screening by uterine artery Doppler, blood pressure and serum PAPP-A at 11-13 weeks. *Prenatal Diagnosis*, **2010**, 30, 216-23	3.2	93
210	Prediction of pre-eclampsia by a combination of maternal history, uterine artery Doppler and mean arterial pressure. *Ultrasound in Obstetrics and Gynecology*, **2008**, 32, 877-83	5.8	91
209	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.e1-9	6.4	90
208	Mean arterial pressure at 11(+0) to 13(+6) weeks in the prediction of preeclampsia. *Hypertension*, **2008**, 51, 1027-33	8.5	90
207	Maternal serum placental growth factor (PlGF) in small for gestational age pregnancy at 11(+0) to 13(+6) weeks of gestation. *Prenatal Diagnosis*, **2008**, 28, 1110-5	3.2	88
206	First-trimester maternal factors and biomarker screening for preeclampsia. *Prenatal Diagnosis*, **2014**, 34, 618-27	3.2	87
205	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	6.4	85
204	Reference range of birth weight with gestation and first-trimester prediction of small-for-gestation neonates. *Prenatal Diagnosis*, **2011**, 31, 58-65	3.2	85
203	Predictive performance of the competing risk model in screening for preeclampsia. *American Journal of Obstetrics and Gynecology*, **2019**, 220, 199.e1-199.e13	6.4	83
202	Novel coronavirus infection and pregnancy. *Ultrasound in Obstetrics and Gynecology*, **2020**, 55, 435-437	5.8	83
201	First-trimester contingent screening for trisomy 21 by biomarkers and maternal blood cell-free DNA testing. *Ultrasound in Obstetrics and Gynecology*, **2013**, 42, 41-50	5.8	83
200	Maternal plasma cell-free fetal and maternal DNA at 11-13 weeks gestation: relation to fetal and maternal characteristics and pregnancy outcomes. *Fetal Diagnosis and Therapy*, **2013**, 33, 215-23	2.4	80
199	Clinical implementation of routine screening for fetal trisomies in the UK NHS: cell-free DNA test contingent on results from first-trimester combined test. *Ultrasound in Obstetrics and Gynecology*, **2016**, 47, 45-52	5.8	79
198	First-trimester screening for spontaneous preterm delivery with maternal characteristics and cervical length. *Fetal Diagnosis and Therapy*, **2012**, 31, 154-61	2.4	77
197	Birth weight in live births and stillbirths. *Ultrasound in Obstetrics and Gynecology*, **2016**, 48, 602-606	5.8	74
196	Association of placental perfusion, as assessed by magnetic resonance imaging and uterine artery Doppler ultrasound, and its relationship to pregnancy outcome. *Placenta*, **2013**, 34, 885-91	3.4	71
195	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	5.8	70
194	Mean arterial pressure in the three trimesters of pregnancy: effects of maternal characteristics and medical history. *Ultrasound in Obstetrics and Gynecology*, **2015**, 45, 698-706	5.8	70

193	Normal ranges of embryonic length, embryonic heart rate, gestational sac diameter and yolk sac diameter at 6-10 weeks. *Fetal Diagnosis and Therapy*, **2010**, 28, 207-19	2.4	63
192	Prediction and prevention of small-for-gestational-age neonates: evidence from SPREE and ASPRE. *Ultrasound in Obstetrics and Gynecology*, **2018**, 52, 52-59	5.8	62
191	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	6.4	59
190	Successful induction of labor: prediction by preinduction cervical length, angle of progression and cervical elastography. *Ultrasound in Obstetrics and Gynecology*, **2014**, 44, 468-75	5.8	58
189	First-trimester maternal serum a disintegrin and metalloprotease 12 (ADAM12) and adverse pregnancy outcome. *Obstetrics and Gynecology*, **2008**, 112, 1082-90	4.9	56
188	Prediction of small-for-gestational-age neonates: screening by fetal biometry at 30-34 weeks. *Ultrasound in Obstetrics and Gynecology*, **2015**, 45, 551-8	5.8	55
187	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	6.4	54
186	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). *Ultrasound in Obstetrics and Gynecology*, **2021**, 57, 224-231	5.8	54
185	Hypertensive disorders in pregnancy: screening by systolic diastolic and mean arterial pressure at 11-13 weeks. *Hypertension in Pregnancy*, **2011**, 30, 93-107	2	53
184	ISUOG Interim Guidance on coronavirus disease 2019 (COVID-19) during pregnancy and puerperium: information for healthcare professionals - an update. *Ultrasound in Obstetrics and Gynecology*, **2020**, 55, 848-862	5.8	52
183	Umbilical and fetal middle cerebral artery Doppler at 30-34 weeks gestation in the prediction of adverse perinatal outcome. *Ultrasound in Obstetrics and Gynecology*, **2015**, 45, 409-20	5.8	50
182	Intrauterine vertical transmission of SARS-CoV-2: what we know so far. *Ultrasound in Obstetrics and Gynecology*, **2020**, 55, 724-725	5.8	48
181	The first-trimester of pregnancy - A window of opportunity for prediction and prevention of pregnancy complications and future life. *Diabetes Research and Clinical Practice*, **2018**, 145, 20-30	7.4	47
180	Competing risks model in screening for preeclampsia by serum placental growth factor and soluble fms-like tyrosine kinase-1 at 30-33 weeks gestation. *Fetal Diagnosis and Therapy*, **2014**, 35, 240-8	2.4	45
179	First-trimester maternal serum matrix metalloproteinase-9 (MMP-9) and adverse pregnancy outcome. *Prenatal Diagnosis*, **2009**, 29, 553-9	3.2	45
178	Tetralogy of Fallot in the fetus in the current era. *Ultrasound in Obstetrics and Gynecology*, **2007**, 29, 625-7	7.8	45
177	Optimal method and timing of intrauterine intervention in twin reversed arterial perfusion sequence: case study and meta-analysis. *Fetal Diagnosis and Therapy*, **2014**, 35, 267-79	2.4	44
176	Association of placental T2 relaxation times and uterine artery Doppler ultrasound measures of placental blood flow. *Placenta*, **2013**, 34, 474-9	3.4	43

175	First-trimester prediction of macrosomia. *Fetal Diagnosis and Therapy*, **2011**, 29, 139-47	2.4	43
174	Prediction of small-for-gestational-age neonates: screening by fetal biometry at 35-37 weeks. *Ultrasound in Obstetrics and Gynecology*, **2015**, 45, 559-65	5.8	42
173	Plasma DNA End-Motif Profiling as a Fragmentomic Marker in Cancer, Pregnancy, and Transplantation. *Cancer Discovery*, **2020**, 10, 664-673	24.4	42
172	Trichorionic and dichorionic triplet pregnancies at 10-14 weeks: outcome after embryo reduction compared to expectant management. *Fetal Diagnosis and Therapy*, **2013**, 34, 199-205	2.4	42
171	Study protocol for the randomised controlled trial: combined multimarker screening and randomised patient treatment with ASpirin for evidence-based PREeclampsia prevention (ASPRE). *BMJ Open*, **2016**, 6, e011801	3	42
170	Prediction of small-for-gestational-age neonates: screening by biophysical and biochemical markers at 19-24 weeks. *Ultrasound in Obstetrics and Gynecology*, **2015**, 46, 437-45	5.8	41
169	Large loop excision of transformation zone and cervical length in the prediction of spontaneous preterm delivery. *BJOG: an International Journal of Obstetrics and Gynaecology*, **2012**, 119, 692-8	3.7	41
168	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, 185-92	2.4	40
167	ASPRE trial: incidence of preterm pre-eclampsia in patients fulfilling ACOG and NICE criteria according to risk by FMF algorithm. *Ultrasound in Obstetrics and Gynecology*, **2018**, 51, 738-742	5.8	38
166	Is high fetal nuchal translucency associated with submicroscopic chromosomal abnormalities on array CGH?. *Ultrasound in Obstetrics and Gynecology*, **2014**, 43, 620-4	5.8	38
165	Maternal plasma cell-free DNA in the prediction of pre-eclampsia. *Ultrasound in Obstetrics and Gynecology*, **2015**, 45, 106-11	5.8	37
164	Risk of preterm birth following surgical treatment for cervical disease: executive summary of a recent symposium. *BJOG: an International Journal of Obstetrics and Gynaecology*, **2016**, 123, 1426-9	3.7	37
163	Prevention of preeclampsia with aspirin. *American Journal of Obstetrics and Gynecology*, **2020**,	6.4	37
162	Second-trimester uterine artery Doppler in the prediction of stillbirths. *Fetal Diagnosis and Therapy*, **2013**, 33, 28-35	2.4	36
161	Maternal serum placental growth factor at 11-13 weeks in chromosomally abnormal pregnancies. *Ultrasound in Obstetrics and Gynecology*, **2009**, 33, 382-6	5.8	36
160	Uterine artery Doppler at 30-33 weeks'gestation in the prediction of preeclampsia. *Fetal Diagnosis and Therapy*, **2013**, 33, 156-63	2.4	34
159	The effect of gestational age and cervical length measurements in the prediction of spontaneous preterm birth in twin pregnancies: an individual patient level meta-analysis. *BJOG: an International Journal of Obstetrics and Gynaecology*, **2016**, 123, 877-84	3.7	34
158	Prospective evaluation of screening performance of first-trimester prediction models for preterm preeclampsia in an Asian population. *American Journal of Obstetrics and Gynecology*, **2019**, 221, 650.e1-650.e16	6.4	33

157	First-trimester screening for neural tube defects using alpha-fetoprotein. *Fetal Diagnosis and Therapy*, **2012**, 31, 109-14	2.4	33
156	Cervical length and maternal factors in expectantly managed prolonged pregnancy: prediction of onset of labor and mode of delivery. *Ultrasound in Obstetrics and Gynecology*, **2008**, 32, 646-51	5.8	33
155	UK NHS pilot study on cell-free DNA testing in screening for fetal trisomies: factors affecting uptake. *Ultrasound in Obstetrics and Gynecology*, **2015**, 45, 67-73	5.8	32
154	STRIDER (Sildenafil TheRapy in dismal prognosis early onset fetal growth restriction): an international consortium of randomised placebo-controlled trials. *BMC Pregnancy and Childbirth*, **2017**, 17, 440	3.2	32
153	Prediction of small-for-gestational-age neonates: screening by biophysical and biochemical markers at 30-34 weeks. *Ultrasound in Obstetrics and Gynecology*, **2015**, 46, 446-51	5.8	32
152	Risk factors for anxiety and depression among pregnant women during the COVID-19 pandemic: A web-based cross-sectional survey. *Medicine (United States)*, **2020**, 99, e21279	1.8	31
151	Prediction of large-for-gestational-age neonates: screening by maternal factors and biomarkers in the three trimesters of pregnancy. *Ultrasound in Obstetrics and Gynecology*, **2016**, 47, 332-9	5.8	31
150	ISUOG Safety Committee Position Statement on safe performance of obstetric and gynecological scans and equipment cleaning in context of COVID-19. *Ultrasound in Obstetrics and Gynecology*, **2020**, 55, 709-712	5.8	30
149	First trimester preeclampsia screening and prediction. *American Journal of Obstetrics and Gynecology*, **2020**,	6.4	30
148	Single-cell RNA expression profiling of SARS-CoV-2-related ACE2 and TMPRSS2 in human trophectoderm and placenta. *Ultrasound in Obstetrics and Gynecology*, **2021**, 57, 248-256	5.8	30
147	ISUOG Consensus Statement on organization of routine and specialist obstetric ultrasound services in context of COVID-19. *Ultrasound in Obstetrics and Gynecology*, **2020**, 55, 863-870	5.8	29
146	Prediction of preeclampsia by mean arterial pressure at 11-13 and 20-24 weeks gestation. *Fetal Diagnosis and Therapy*, **2014**, 36, 28-37	2.4	29
145	FIGO (International Federation of Gynecology and Obstetrics) Postpregnancy Initiative: Long-term Maternal Implications of Pregnancy Complications-Follow-up Considerations. *International Journal of Gynecology and Obstetrics*, **2019**, 147 Suppl 1, 1-31	4	28
144	Competing risks model in screening for preeclampsia by biophysical and biochemical markers at 30-33 weeks gestation. *Fetal Diagnosis and Therapy*, **2014**, 36, 9-17	2.4	28
143	Maternal serum placental growth factor (PlGF) isoforms 1 and 2 at 11-13 weeks gestation in normal and pathological pregnancies. *Fetal Diagnosis and Therapy*, **2014**, 36, 106-16	2.4	28
142	First-trimester maternal serum tumor necrosis factor receptor-1 and pre-eclampsia. *Ultrasound in Obstetrics and Gynecology*, **2009**, 33, 135-41	5.8	28
141	FIGO (international Federation of Gynecology and obstetrics) initiative on fetal growth: best practice advice for screening, diagnosis, and management of fetal growth restriction. *International Journal of Gynecology and Obstetrics*, **2021**, 152 Suppl 1, 3-57	4	28
140	Cervical cerclage for preterm birth prevention in twin gestation with short cervix: a retrospective cohort study. *Ultrasound in Obstetrics and Gynecology*, **2016**, 48, 752-756	5.8	28

139	Maternal serum retinol-binding protein-4 at 11-13 weeks gestation in normal and pathological pregnancies. *Metabolism: Clinical and Experimental*, **2013**, 62, 814-9	12.7	27
138	Integrated Proteomic and Metabolomic prediction of Term Preeclampsia. *Scientific Reports*, **2017**, 7, 16189	4.9	27
137	Urine albumin concentration and albumin-to-creatinine ratio at 11(+0) to 13(+6) weeks in the prediction of pre-eclampsia. *BJOG: an International Journal of Obstetrics and Gynaecology*, **2008**, 115, 866-73	3.7	27
136	Fetal fraction of cell-free DNA in maternal plasma in the prediction of spontaneous preterm delivery. *Ultrasound in Obstetrics and Gynecology*, **2015**, 45, 101-5	5.8	26
135	Maternal serum ADAM12 (A disintegrin and metalloprotease) in chromosomally abnormal pregnancy at 11-13 weeks. *American Journal of Obstetrics and Gynecology*, **2009**, 200, 508.e1-6	6.4	26
134	ISUOG Safety Committee Position Statement on use of personal protective equipment and hazard mitigation in relation to SARS-CoV-2 for practitioners undertaking obstetric and gynecological ultrasound. *Ultrasound in Obstetrics and Gynecology*, **2020**, 55, 886-891	5.8	25
133	Maternal hemodynamics, fetal biometry and Doppler indices in pregnancies followed up for suspected fetal growth restriction. *Ultrasound in Obstetrics and Gynecology*, **2018**, 52, 507-514	5.8	25
132	Inter-arm blood pressure differences in pregnant women. *BJOG: an International Journal of Obstetrics and Gynaecology*, **2008**, 115, 1122-30	3.7	25
131	Maternal serum resistin at 11 to 13 weeks gestation in normal and pathological pregnancies. *Metabolism: Clinical and Experimental*, **2012**, 61, 699-705	12.7	24
130	Maternal serum placental growth factor, pregnancy-associated plasma protein-a and free β-human chorionic gonadotrophin at 30-33 weeks in the prediction of pre-eclampsia. *Fetal Diagnosis and Therapy*, **2013**, 33, 164-72	2.4	24
129	Prediction of small-for-gestational-age neonates: screening by maternal serum biochemical markers at 19-24 weeks. *Ultrasound in Obstetrics and Gynecology*, **2015**, 46, 341-9	5.8	24
128	Prediction of preeclampsia by uterine artery Doppler at 20-24 weeks gestation. *Fetal Diagnosis and Therapy*, **2013**, 34, 241-7	2.4	24
127	Systolic, diastolic and mean arterial pressure at 30-33 weeks in the prediction of preeclampsia. *Fetal Diagnosis and Therapy*, **2013**, 33, 173-81	2.4	23
126	First trimester urinary placental growth factor and development of pre-eclampsia. *BJOG: an International Journal of Obstetrics and Gynaecology*, **2009**, 116, 643-7	3.7	23
125	Detection and characterization of jagged ends of double-stranded DNA in plasma. *Genome Research*, **2020**, 30, 1144-1153	9.7	23
124	Prediction of small-for-gestational-age neonates: screening by fetal biometry at 19-24 weeks. *Ultrasound in Obstetrics and Gynecology*, **2015**, 46, 198-207	5.8	22
123	How feasible is expectant management of interstitial ectopic pregnancy?. *Ultrasound in Obstetrics and Gynecology*, **2014**, 43, 317-21	5.8	22
122	Prediction of small-for-gestational-age neonates: screening by uterine artery Doppler and mean arterial pressure at 30-34 weeks. *Ultrasound in Obstetrics and Gynecology*, **2015**, 45, 707-14	5.8	21

121	Labor progress determined by ultrasound is different in women requiring cesarean delivery from those who experience a vaginal delivery following induction of labor. *American Journal of Obstetrics and Gynecology*, **2019**, 221, 335.e1-335.e18	6.4	21
120	Prediction of small-for-gestational-age neonates: screening by placental growth factor and soluble fms-like tyrosine kinase-1 at 35-37 weeks. *Ultrasound in Obstetrics and Gynecology*, **2015**, 46, 191-7	5.8	21
119	Metabolomic determination of pathogenesis of late-onset preeclampsia. *Journal of Maternal-Fetal and Neonatal Medicine*, **2017**, 30, 658-664	2	20
118	Prediction of small-for-gestational-age neonates: screening by uterine artery Doppler and mean arterial pressure at 35-37 weeks. *Ultrasound in Obstetrics and Gynecology*, **2015**, 45, 715-21	5.8	20
117	Does low-dose aspirin initiated before 11 weeks gestation reduce the rate of preeclampsia?. *American Journal of Obstetrics and Gynecology*, **2020**, 222, 437-450	6.4	20
116	Why we should not stop giving aspirin to pregnant women during the COVID-19 pandemic. *Ultrasound in Obstetrics and Gynecology*, **2020**, 55, 841-843	5.8	20
115	Competing risk model in screening for preeclampsia by mean arterial pressure and uterine artery pulsatility index at 30-33 weeks gestation. *Fetal Diagnosis and Therapy*, **2014**, 36, 18-27	2.4	19
114	Reproductive outcomes after surgical treatment of asherman syndrome: A systematic review. *Best Practice and Research in Clinical Obstetrics and Gynaecology*, **2019**, 59, 98-114	4.6	19
113	Good clinical practice advice: Antenatal corticosteroids for fetal lung maturation. *International Journal of Gynecology and Obstetrics*, **2019**, 144, 352-355	4	18
112	The use of ultrasound and other markers for early detection of preeclampsia. *Womens Health*, **2016**, 12, 199-207	3	17
111	Good clinical practice advice: Prediction of preterm labor and preterm premature rupture of membranes. *International Journal of Gynecology and Obstetrics*, **2019**, 144, 340-346	4	16
110	Maternal cardiac function at 35-37 weeks gestation: prediction of pre-eclampsia and gestational hypertension. *Ultrasound in Obstetrics and Gynecology*, **2017**, 49, 61-66	5.8	16
109	Prediction of small-for-gestational-age neonates: screening by uterine artery Doppler and mean arterial pressure at 19-24 weeks. *Ultrasound in Obstetrics and Gynecology*, **2015**, 46, 332-40	5.8	16
108	Prediction of small-for-gestational-age neonates: screening by maternal biochemical markers at 30-34 weeks. *Ultrasound in Obstetrics and Gynecology*, **2015**, 46, 208-15	5.8	16
107	Transvaginal three-dimensional ultrasound assessment of Sylvian fissures at 18-30 weeks gestation. *Ultrasound in Obstetrics and Gynecology*, **2019**, 54, 190-198	5.8	16
106	Maternal serum cytokines at 30-33 weeks in the prediction of preeclampsia. *Prenatal Diagnosis*, **2013**, 33, 823-30	3.2	14
105	Protocol for measurement of mean arterial pressure at 10-40 weeks gestation. *Pregnancy Hypertension*, **2017**, 10, 155-160	2.6	14
104	Increased Sylvian fissure angle as early sonographic sign of malformation of cortical development. *Ultrasound in Obstetrics and Gynecology*, **2019**, 54, 199-206	5.8	14

103	Good clinical practice advice: Management of twin pregnancy. *International Journal of Gynecology and Obstetrics*, **2019**, 144, 330-337	4	13
102	The predictive value of cervical shear wave elastography in the outcome of labor induction. *Acta Obstetricia Et Gynecologica Scandinavica*, **2020**, 99, 59-68	3.8	13
101	From first-trimester screening to risk stratification of evolving pre-eclampsia in second and third trimesters of pregnancy: comprehensive approach. *Ultrasound in Obstetrics and Gynecology*, **2020**, 55, 5-12	5.8	13
100	Maternal serum soluble endoglin at 30-33 weeks in the prediction of preeclampsia. *Fetal Diagnosis and Therapy*, **2013**, 33, 149-55	2.4	12
99	Maternal cardiac function at 35-37 weeks gestation: relationship with birth weight. *Ultrasound in Obstetrics and Gynecology*, **2017**, 49, 67-72	5.8	12
98	Audit of the effectiveness of cervical preparation with Dilapan prior to late second-trimester (20-24 weeks) surgical termination of pregnancy. *BJOG: an International Journal of Obstetrics and Gynaecology*, **2007**, 114, 485-8	3.7	12
97	The 2021 International Society for the Study of Hypertension in Pregnancy classification, diagnosis & management recommendations for international practice.. *Pregnancy Hypertension*, **2021**, 27, 148-169	2.6	12
96	Maternal hemodynamics in screen-positive and screen-negative women of the ASPRE trial. *Ultrasound in Obstetrics and Gynecology*, **2019**, 54, 51-57	5.8	12
95	Prediction of labor outcome using serial transperineal ultrasound in the first stage of labor. *Journal of Maternal-Fetal and Neonatal Medicine*, **2019**, 32, 31-37	2	12
94	Pre-Induction Transperineal Ultrasound Assessment for the Prediction of Labor Outcome. *Fetal Diagnosis and Therapy*, **2019**, 45, 256-267	2.4	11
93	Maternal cardiovascular function at 35-37 weeks gestation: relation to maternal characteristics. *Ultrasound in Obstetrics and Gynecology*, **2017**, 49, 39-45	5.8	11
92	Maternal serum placental growth factor isoforms 1 and 2 at 11-13, 20-24 and 30-34 weeks gestation in late-onset pre-eclampsia and small for gestational age neonates. *Fetal Diagnosis and Therapy*, **2014**, 35, 249-57	2.4	11
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