

List of Publications by Citations

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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.

211 papers	4,670 citations	33 h-index	62 g-index
223 ext. papers	5,485 ext. citations	3 avg, IF	5.88 L-index

#	Paper	IF	Citations
211	Identification of mesenchymal stem/progenitor cells in human first-trimester fetal blood, liver, and bone marrow. <i>Blood</i> , <b>2001</b> , 98, 2396-402	2.2	1079
210	Trophoblast deportation and the maternal inflammatory response in pre-eclampsia. <i>Journal of Reproductive Immunology</i> , <b>2003</b> , 59, 153-60	4.2	168
209	Human fetal mesenchymal stem cells as vehicles for gene delivery. <i>Stem Cells</i> , <b>2005</b> , 23, 93-102	5.8	160
208	Guidelines on transfusion for fetuses, neonates and older children. <i>British Journal of Haematology</i> , <b>2016</b> , 175, 784-828	4.5	152
207	Prediction of intrapartum fetal compromise using the cerebroumbilical ratio: a prospective observational study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2013</b> , 208, 124.e1-6	6.4	121
206	Perturbation of fetal liver hematopoietic stem and progenitor cell development by trisomy 21. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 17579-84	11.5	106
205	Identification of fetal mesenchymal stem cells in maternal blood: implications for non-invasive prenatal diagnosis. <i>Molecular Human Reproduction</i> , <b>2003</b> , 9, 497-502	4.4	102
204	Ultrasound-guided umbilical cord occlusion using bipolar diathermy for Stage III/IV twin-twin transfusion syndrome. <i>Prenatal Diagnosis</i> , <b>2002</b> , 22, 70-6	3.2	93
203	Fetal cystoscopy in the management of fetal obstructive uropathy: experience in a single European centre. <i>Prenatal Diagnosis</i> , <b>2003</b> , 23, 1033-41	3.2	80
202	Fetal renal impairment. <i>Seminars in Fetal and Neonatal Medicine</i> , <b>2003</b> , 8, 279-89		61
201	Review: Systematic review of the utility of the fetal cerebroplacental ratio measured at term for the prediction of adverse perinatal outcome. <i>Placenta</i> , <b>2017</b> , 54, 68-75	3.4	60
200	Are fetuses that fail to achieve their growth potential at increased risk of intrapartum compromise?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 46, 460-4	5.8	57
199	Placental MRI in intrauterine fetal growth restriction. <i>Placenta</i> , <b>2010</b> , 31, 491-8	3.4	57
198	MR imaging methods for assessing fetal brain development. <i>Developmental Neurobiology</i> , <b>2008</b> , 68, 700-11	3.1	57
197	Early adverse perinatal complications in preterm growth-restricted fetuses. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2011</b> , 51, 204-9	1.7	52
196	Radiofrequency ablation for selective reduction in complex monochorionic pregnancies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2010</b> , 117, 1294-8	3.7	49
195	Term small-for-gestational-age infants from low-risk women are at significantly greater risk of adverse neonatal outcomes. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 218, 525.e1-525.e9	6.4	46

194	Simultaneous fetal cell identification and diagnosis by epsilon-globin chain immunophenotyping and chromosomal fluorescence in situ hybridization. <i>Blood</i> , <b>2001</b> , 98, 554-7	2.2	45
193	Management of pregnancies with RhD alloimmunisation. <i>BMJ, The</i> , <b>2005</b> , 330, 1255-8	5.9	44
192	Exploring cortical subplate evolution using magnetic resonance imaging of the fetal brain. <i>Developmental Neuroscience</i> , <b>2008</b> , 30, 211-20	2.2	43
191	PLUTO trial protocol: percutaneous shunting for lower urinary tract obstruction randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2007</b> , 114, 904-5, e1-4	3.7	43
190	The physiology of intrapartum fetal compromise at term. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 222, 17-26	6.4	43
189	Systematic review and metaanalysis of perinatal outcomes after radiofrequency ablation and bipolar cord occlusion in monochorionic pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 637-43	6.4	41
188	Characterization of first trimester fetal erythroblasts for non-invasive prenatal diagnosis. <i>Molecular Human Reproduction</i> , <b>2003</b> , 9, 227-35	4.4	40
187	Brain metabolism in fetal intrauterine growth restriction: a proton magnetic resonance spectroscopy study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2011</b> , 205, 483.e1-8	6.4	39
186	ED(27) trophoblast-like cells isolated from first-trimester chorionic villi are genetically identical to HeLa cells yet exhibit a distinct phenotype. <i>Placenta</i> , <b>2002</b> , 23, 32-43	3.4	38
185	Pregnancy and its outcome in patients with noncirrhotic portal hypertension. <i>Digestive Diseases and Sciences</i> , <b>1999</b> , 44, 1356-61	4	38
184	The impact of fibroid characteristics on pregnancy outcome. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 211, 395.e1-5	6.4	37
183	Intracardiac injection of potassium chloride as method for feticide: experience from a single UK tertiary centre. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2008</b> , 115, 528-31	3.7	37
182	First trimester embryo-fetoscopic and ultrasound-guided fetal blood sampling for ex vivo viral transduction of cultured human fetal mesenchymal stem cells. <i>Human Reproduction</i> , <b>2008</b> , 23, 2427-37	5.7	37
181	The intrapartum and perinatal risks of sleep-disordered breathing in pregnancy: a systematic review and metaanalysis. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 219, 147-161.e1	6.4	36
180	Cerebroplacental ratio thresholds measured within 2 weeks before birth and risk of Cesarean section for intrapartum fetal compromise and adverse neonatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 52, 340-346	5.8	34
179	Perinatal- and procedure-related outcomes following radiofrequency ablation in monochorionic pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 210, 454.e1-6	6.4	34
178	Foetal volumetry using magnetic resonance imaging in intrauterine growth restriction. <i>Early Human Development</i> , <b>2012</b> , 88 Suppl 1, S35-40	2.2	33
177	Perinatal variables and neonatal outcomes in severely growth restricted preterm fetuses. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2010</b> , 89, 1174-81	3.8	33

176	Prediction of fetal compromise in labor. <i>Obstetrics and Gynecology</i> , <b>2014</b> , 123, 1263-1271	4.9	30
175	Sildenafil in Pregnancy: A Systematic Review of Maternal Tolerance and Obstetric and Perinatal Outcomes. <i>Fetal Diagnosis and Therapy</i> , <b>2017</b> , 41, 81-88	2.4	29
174	Prelabor screening for intrapartum fetal compromise in low-risk pregnancies at term: cerebroplacental ratio and placental growth factor. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 52, 750-756	5.8	29
173	Gender specific intrapartum and neonatal outcomes for term babies. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2015</b> , 185, 19-22	2.4	28
172	Recent developments in fetal medicine. <i>BMJ, The</i> , <b>2004</b> , 328, 1002-6	5.9	28
171	Cyclo-oxygenase (COX) inhibitors for treating preterm labour. <i>The Cochrane Library</i> , <b>2015</b> , CD001992	5.2	27
170	Proton magnetic resonance spectroscopy in the fetus. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2011</b> , 158, 3-8	2.4	27
169	Systematic review of maternal Placental Growth Factor levels in late pregnancy as a predictor of adverse intrapartum and perinatal outcomes. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2018</b> , 225, 26-34	2.4	26
168	Perinatal consequences of a category 1 caesarean section at term. <i>BMJ Open</i> , <b>2015</b> , 5, e007248	3	26
167	Obstetric aspects of hypoxic ischemic encephalopathy. <i>Early Human Development</i> , <b>2010</b> , 86, 339-44	2.2	26
166	Perinatal risk factors for low and moderate five-minute Apgar scores at term. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2017</b> , 210, 251-256	2.4	25
165	The relationship between the five minute Apgar score, mode of birth and neonatal outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 1335-1341	2	25
164	Predicting intrapartum fetal compromise using the fetal cerebro-umbilical ratio. <i>Placenta</i> , <b>2015</b> , 36, 594-84	3.4	24
163	Umbilical venous flow rate in term fetuses: can variations in flow predict intrapartum compromise?. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 210, 61.e1-8	6.4	23
162	The relationship between maternal placental growth factor levels and intrapartum fetal compromise. <i>Placenta</i> , <b>2016</b> , 48, 63-67	3.4	22
161	Early procedure-related complications of fetal blood sampling and intrauterine transfusion for fetal anemia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2012</b> , 91, 458-62	3.8	22
160	The effects of kisspeptin-54 on blood pressure in humans and plasma kisspeptin concentrations in hypertensive diseases of pregnancy. <i>British Journal of Clinical Pharmacology</i> , <b>2010</b> , 70, 674-81	3.8	22
159	Test amnioinfusion to determine suitability for serial therapeutic amnioinfusion in midtrimester premature rupture of membranes. <i>Fetal Diagnosis and Therapy</i> , <b>2003</b> , 18, 183-9	2.4	22

158	Antenatal and postnatal brain magnetic resonance imaging in muscle-eye-brain disease. <i>Archives of Neurology</i> , <b>2004</b> , 61, 1301-6		22
157	Sex specific differences in fetal middle cerebral artery and umbilical venous Doppler. <i>PLoS ONE</i> , <b>2013</b> , 8, e56933	3.7	21
156	Outcome of antenatally diagnosed fetal anterior abdominal wall defects from a single tertiary centre. <i>Fetal Diagnosis and Therapy</i> , <b>2008</b> , 24, 416-9	2.4	21
155	Amniocentesis in the third trimester of pregnancy. <i>Prenatal Diagnosis</i> , <b>2007</b> , 27, 1000-4	3.2	21
154	Review: The role of multiple placental glucocorticoid receptor isoforms in adapting to the maternal environment and regulating fetal growth. <i>Placenta</i> , <b>2017</b> , 54, 24-29	3.4	20
153	High transduction efficiency of circulating first trimester fetal mesenchymal stem cells: potential targets for in utero ex vivo gene therapy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2002</b> , 109, 952-4	3.7	20
152	Outcome following selective fetal reduction in monochorionic and dichorionic twin pregnancies discordant for structural, chromosomal and genetic disorders. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2013</b> , 53, 114-8	1.7	19
151	Impact of a high Edinburgh Postnatal Depression Scale score on obstetric and perinatal outcomes. <i>Scientific Reports</i> , <b>2016</b> , 6, 33544	4.9	18
150	Magnitude of change in fetal cerebroplacental ratio in third trimester and risk of adverse pregnancy outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2017</b> , 50, 514-519	5.8	18
149	Influence of parity on fetal hemodynamics and amniotic fluid volume at term. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2014</b> , 44, 688-92	5.8	18
148	Birth-weight centiles and the risk of serious adverse neonatal outcomes at term. <i>Journal of Perinatal Medicine</i> , <b>2018</b> , 46, 1048-1056	2.7	17
147	Myo-inositol metabolism in appropriately grown and growth-restricted fetuses: a proton magnetic resonance spectroscopy study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2013</b> , 170, 77-81	2.4	17
146	Distal urinary obstruction. <i>Clinics in Perinatology</i> , <b>2003</b> , 30, 507-19	2.8	17
145	Impact of Maternal Body Mass Index on Intrapartum and Neonatal Outcomes in Brisbane, Australia, 2007 to 2013. <i>Birth</i> , <b>2016</b> , 43, 358-365	3.1	17
144	Changes in the maternal cytokine profile in pregnancies complicated by fetal growth restriction. <i>American Journal of Reproductive Immunology</i> , <b>2012</b> , 68, 1-7	3.8	16
143	Accuracy of prenatal diagnosis and prediction of lethality for fetal skeletal dysplasias. <i>Prenatal Diagnosis</i> , <b>2011</b> , 31, 515-8	3.2	16
142	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
141	Mode of delivery has an independent impact on neonatal condition at birth. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2014</b> , 181, 135-9	2.4	15

140	Perinatal outcome of prenatally diagnosed congenital talipes equinovarus. <i>Prenatal Diagnosis</i> , <b>2011</b> , 31, 142-5	3.2	15
139	Expandability of haemopoietic progenitors in first trimester fetal and maternal blood: implications for non-invasive prenatal diagnosis. <i>Prenatal Diagnosis</i> , <b>2002</b> , 22, 463-9	3.2	15
138	Intrapartum intervention rates and perinatal outcomes following induction of labour compared to expectant management at term from an Australian perinatal centre. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 57, 40-48	1.7	14
137	Survival of pregnancies with small for gestational age detected before 24 weeks gestation. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2015</b> , 188, 100-3	2.4	14
136	Safety and efficacy of sildenafil citrate to reduce operative birth for intrapartum fetal compromise at term: a phase 2 randomized controlled trial. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 222, 401-414	6.4	14
135	Reducing the risk of fetal distress with sildenafil study (RIDSTRESS): a double-blind randomised control trial. <i>Journal of Translational Medicine</i> , <b>2016</b> , 14, 15	8.5	14
134	Postnatal outcome of prenatally diagnosed severe fetal renal pelvic dilatation. <i>Prenatal Diagnosis</i> , <b>2012</b> , 32, 519-22	3.2	14
133	Diagnostic Performance of Cerebroplacental Ratio Thresholds at Term for Prediction of Low Birthweight and Adverse Intrapartum and Neonatal Outcomes in a Term, Low-Risk Population. <i>Fetal Diagnosis and Therapy</i> , <b>2018</b> , 43, 191-198	2.4	14
132	Pathophysiological changes associated with sleep disordered breathing and supine sleep position in pregnancy. <i>Sleep Medicine Reviews</i> , <b>2019</b> , 46, 1-8	10.2	13
131	Screening Performance of Placental Growth Factor for the Prediction of Low Birth Weight and Adverse Intrapartum and Neonatal Outcomes in a Term Low-Risk Population. <i>Fetal Diagnosis and Therapy</i> , <b>2018</b> , 44, 194-201	2.4	13
130	Perinatal outcomes of fetal echogenic bowel. <i>Prenatal Diagnosis</i> , <b>2012</b> , 32, 758-64	3.2	13
129	Reference centiles for the middle cerebral artery and umbilical artery pulsatility index and cerebro-placental ratio from a low-risk population - a Generalised Additive Model for Location, Shape and Scale (GAMLSS) approach. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2019</b> , 32, 2338-2345	2	13
128	Prostaglandin vaginal gel induction of labor comparing amniotomy with repeat prostaglandin gel. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 859.e1-9	6.4	12
127	Myocardial strain assessment using velocity vector imaging in normally grown fetuses at term. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 52, 352-358	5.8	11
126	Induction of labour using prostaglandin E as an inpatient versus balloon catheter as an outpatient: a multicentre randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 127, 571-579	3.7	11
125	Cerebroplacental ratio in predicting adverse perinatal outcome: a meta-analysis of individual participant data. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 128, 226-235	3.7	11
124	Maternal age is a risk factor for caesarean section following induction of labour. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 57, 426-431	1.7	10
123	Prenatal extra-abdominal bowel dilatation is a risk factor for intrapartum fetal compromise for fetuses with gastroschisis. <i>Prenatal Diagnosis</i> , <b>2015</b> , 35, 529-33	3.2	10



122	Maternal and perinatal outcomes following peripartum hysterectomy from a single tertiary centre. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2013</b> , 53, 561-5	1.7	10
121	The use of elastography in placental research - A literature review. <i>Placenta</i> , <b>2020</b> , 99, 78-88	3.4	10
120	Is the fetal cerebroplacental ratio better than the estimated fetal weight in predicting adverse perinatal outcomes in a low risk cohort?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2019</b> , 32, 2380-2386 <sup>10</sup>	2	9
119	Birth weight centiles, risk of intrapartum compromise, and adverse perinatal outcomes in term infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2017</b> , 30, 2126-2132	2	9
118	Screening for adverse perinatal outcomes: uterine artery Doppler, cerebroplacental ratio and estimated fetal weight in low-risk women at term. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 3301-3307	2	9
117	Intrapartum intervention rates and perinatal outcomes following successful external cephalic version. <i>Journal of Perinatology</i> , <b>2016</b> , 36, 439-42	3.1	9
116	CD34+ cells from first-trimester fetal blood are enriched in primitive hemopoietic progenitors. <i>American Journal of Obstetrics and Gynecology</i> , <b>2003</b> , 188, 1002-10	6.4	9
115	Fetal cardiac interventions. <i>Clinical Obstetrics and Gynecology</i> , <b>2005</b> , 48, 956-63	1.7	9
114	Epidural use in labour is not associated with an increased risk of maternal or neonatal morbidity when the second stage is prolonged. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 60, 336-343	1.7	9
113	Expert review--identification of intra-partum fetal compromise. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2015</b> , 190, 1-6	2.4	8
112	A review of blood pressure measurement in obese pregnant women. <i>International Journal of Obstetric Anesthesia</i> , <b>2018</b> , 35, 64-74	2.1	8
111	The association between a low cerebro-umbilical ratio at 30-34 weeks gestation, increased intrapartum operative intervention and adverse perinatal outcomes. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2016</b> , 203, 89-93	2.4	8
110	Establishing a conceptual framework of the impact of placental malaria on infant neurodevelopment. <i>International Journal of Infectious Diseases</i> , <b>2019</b> , 84, 54-65	10.5	8
109	Evolution of fetal ventricular dilatation in relation to severity at first presentation. <i>Journal of Clinical Ultrasound</i> , <b>2014</b> , 42, 193-8	1	8
108	PARVOVIRUS B19 INFECTION IN PREGNANCY. <i>Fetal and Maternal Medicine Review</i> , <b>2005</b> , 16, 123-150		8
107	Clonal culture of fetal cells from maternal blood. <i>Lancet, The</i> , <b>2001</b> , 357, 962	40	8
106	Stillbirth in Australia 1: The road to now: Two decades of stillbirth research and advocacy in Australia. <i>Women and Birth</i> , <b>2020</b> , 33, 506-513	3.3	8
105	Predicting intrapartum fetal compromise at term using the cerebroplacental ratio and placental growth factor levels (PROMISE) study: randomised controlled trial protocol. <i>BMJ Open</i> , <b>2018</b> , 8, e022567 <sup>2</sup>		8

104	Relationship of prelabor fetal cardiac function with intrapartum fetal compromise and neonatal status at term. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 51, 799-805	5.8	7
103	Impact of shoulder dystocia, stratified by type of manoeuvre, on severe neonatal outcome and maternal morbidity. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2018</b> , 58, 298-305	1.7	7
102	The burden of adverse obstetric and perinatal outcomes from maternal smoking in an Australian cohort. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 59, 356-361	1.7	7
101	Older mothers do not confer greater perinatal risk to dichorionic diamniotic twins. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2012</b> , 91, 152-4	3.8	7
100	Assessment of alcohol histories obtained from patients with liver disease: opportunities to improve early intervention. <i>Internal Medicine Journal</i> , <b>2013</b> , 43, 1096-102	1.6	7
99	Prelabour rupture of membranes to delivery interval related to the incidence of maternal and neonatal infection. <i>Journal of Obstetrics and Gynaecology (Tokyo, Japan)</i> , <b>1995</b> , 21, 367-72		7
98	Longitudinal Reference Ranges for Tricuspid Annular Plane Systolic Excursion and Mitral Annular Plane Systolic Excursion in Normally Grown Fetuses. <i>Journal of Ultrasound in Medicine</i> , <b>2020</b> , 39, 929-937	2.9	7
97	Impact of low-dose aspirin on adverse perinatal outcome: meta-analysis and meta-regression. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 55, 157-169	5.8	7
96	Measuring women's experience of induction of labor using prostaglandin vaginal gel. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2017</b> , 210, 189-195	2.4	6
95	The Impact of Severe Maternal Morbidity on Perinatal Outcomes in High Income Countries: Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	6
94	Prenatal therapy for fetal cardiac disorders. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2019</b> , 32, 3871-3881	2	6
93	Cerebroplacental ratio in pregnancies complicated by gestational diabetes mellitus. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2017</b> , 50, 200-206	5.8	6
92	Changes in the fetal and neonatal cytokine profile in pregnancies complicated by fetal growth restriction. <i>American Journal of Reproductive Immunology</i> , <b>2013</b> , 69, 441-8	3.8	6
91	Closed incision negative pressure wound therapy versus standard dressings in obese women undergoing caesarean section: multicentre parallel group randomised controlled trial. <i>BMJ, The</i> , <b>2021</b> , 373, n893	5.9	6
90	Maternal demographic and intrapartum antecedents of severe neonatal outcomes at term. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 33, 2103-2108	2	6
89	Changes in maternal placental growth factor levels during term labour. <i>Placenta</i> , <b>2018</b> , 61, 11-16	3.4	6
88	Predictors of mode of birth and duration of labour following induction using prostaglandin vaginal gel. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 57, 168-175	1.7	5
87	Cross-validated prediction model for severe adverse neonatal outcomes in a term, non-anomalous, singleton cohort. <i>BMJ Paediatrics Open</i> , <b>2019</b> , 3, e000424	2.4	5



86	Antenatal therapy with sildenafil: don't throw the baby out with the bathwater. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 53, 274-275	5.8	5
85	The impact of maternal hyper-oxygenation on foeto-placental blood flow. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2017</b> , 30, 1563-1568	2	5
84	Fetal transverse limb defects: case series and literature review. <i>Journal of Clinical Ultrasound</i> , <b>2011</b> , 39, 454-7	1	5
83	Managing the difficult case of fetal anemia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2011</b> , 24, 1498-503	2	5
82	Maternal demographic factors associated with emergency caesarean section for non-reassuring foetal status. <i>Journal of Perinatal Medicine</i> , <b>2018</b> , 46, 641-647	2.7	5
81	Correlation between fetoplacental Doppler indices and measurements of cardiac function in term fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 53, 358-366	5.8	5
80	Maternal age potentiates the impact of operative birth on serious neonatal outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 33, 598-605	2	5
79	Prelabor screening at term using the cerebroplacental ratio and placental growth factor: a pragmatic randomized open-label phase 2 trial. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 223, 429.e1-429.e9	6.4	4
78	Comparison between public and private sectors of care and disparities in adverse neonatal outcomes following emergency intrapartum cesarean at term - A retrospective cohort study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0187040	3.7	4
77	Induction of labor using prostaglandin vaginal gel: cost analysis comparing early amniotomy with repeat prostaglandin gel. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2016</b> , 199, 96-101	2.4	4
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75	Are 1st-trimester human chorionic gonadotrophin and pregnancy-associated plasma protein A levels predictive of intrapartum fetal compromise in a selected normal population?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2014</b> , 54, 418-23	1.7	4
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64	Intrapartum and neonatal outcomes in singleton pregnancies following conception by assisted reproduction techniques. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 57, 588-592	1.7	3
63	Impact of severe maternal morbidity on adverse perinatal outcomes in high-income countries: systematic review and meta-analysis protocol. <i>BMJ Open</i> , <b>2019</b> , 9, e027100	3	3
62	Global longitudinal reference ranges for fetal myocardial deformation in the second half of pregnancy. <i>Journal of Clinical Ultrasound</i> , <b>2020</b> , 48, 396-404	1	3
61	Reference centiles for maternal placental growth factor levels at term from a low-risk population. <i>Placenta</i> , <b>2019</b> , 86, 15-19	3.4	3
60	Intrapartum intervention rates and perinatal outcomes following induction of labour after 41 + 0 weeks compared to expectant management. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2017</b> , 30, 2517-2520	2	3
59	Identification of the hormone kisspeptin in amniotic fluid. <i>Clinical Chemistry</i> , <b>2010</b> , 56, 1029-31	5.5	3
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56	Intra-System Reliability Assessment of 2-Dimensional Shear Wave Elastography. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 2992	2.6	3
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52	A low fetal cerebroplacental ratio confers a greater risk of intrapartum fetal compromise and adverse neonatal outcomes in low risk multiparous women at term. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2018</b> , 230, 15-21	2.4	3
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50	The fetal cerebro-placental ratio in diabetic pregnancies is influenced more by the umbilical artery rather than middle cerebral artery pulsatility index. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2017</b> , 211, 56-61	2.4	2
49	Demographic characteristics and pregnancy outcomes in adolescents - Experience from an Australian perinatal centre. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 57, 630-635	1.7	2
48	Oral sildenafil citrate during labor mitigates the intrapartum decline in placental growth factor in term pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 223, 588-590	6.4	2
47	Maternal sleep disordered breathing assessed by Epworth Sleepiness Scale and abnormal fetoplacental Dopplers. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-7	2	2
46	Preterm birth rates in a large tertiary Australian maternity centre during COVID-19 mitigation measures		2
45	Development of a cross-validated model for predicting emergency cesarean for intrapartum fetal compromise at term. <i>International Journal of Gynecology and Obstetrics</i> , <b>2020</b> , 148, 41-47	4	2
44	Association between the fetal cerebroplacental ratio and biomarkers of hypoxia and angiogenesis in the maternal circulation at term. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2020</b> , 245, 198-204	2.4	2
43	Changes in fetoplacental Doppler indices following intrapartum maternal sildenafil citrate treatment. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2020</b> , 254, 302-307	2.4	2
42	Factors Associated with Increased Risk of Early Severe Neonatal Morbidity in Late Preterm and Early Term Infants. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	2
41	Evaluation of Pregnancy Outcomes Among Women With Decreased Fetal Movements. <i>JAMA Network Open</i> , <b>2021</b> , 4, e215071	10.4	2
40	Prelabour myocardial deformation and cardiac output in fetuses that develop intrapartum compromise at term: a prospective observational study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2019</b> , 32, 3618-3626	2	2
39	Caesarean section improves neonatal outcomes only from 24 + 0 weeks for periviable breech but not for cephalic infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 34, 599-605	2	2
38	Longitudinal assessment of ventricular strain, tricuspid and mitral annular plane systolic excursion (TAPSE and MAPSE) in fetuses from pregnancies complicated by diabetes mellitus. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2021</b> , 256, 364-371	2.4	2
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36	Relationship between placental elastography, maternal pre-pregnancy body mass index and gestational weight gain. <i>Placenta</i> , <b>2022</b> , 121, 1-6	3.4	2
35	Maternal vitamin D levels and the risk of perinatal death. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2017</b> , 30, 1544-1548	2	1
34	Sleep in the Supine Position during Pregnancy Is Associated with Fetal Cerebral Redistribution. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
33	Tracheal Atresia with Segmental Esophageal Duplication: An Unusual Anatomic Arrangement. <i>Pediatric and Developmental Pathology</i> , <b>2016</b> , 19, 154-8	2.2	1

32	Ectopia cordis in a fetus with mosaic trisomy 16. <i>Journal of Clinical Ultrasound</i> , <b>2010</b> , 38, 386-8	1	1
31	Advances in fetal therapy. <i>The Obstetrician and Gynaecologist</i> , <b>2005</b> , 7, 183-189	0.9	1
30	Protocol for the development and validation of a risk prediction model for stillbirths from 35 weeks gestation in Australia. <i>Diagnostic and Prognostic Research</i> , <b>2020</b> , 4, 21	5.5	1
29	The risk of preterm birth associated with a low cerebroplacental ratio. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2019</b> , 32, 610-616	2	1
28	Assessment of left ventricular function using the Myocardial Performance Index in term fetuses that develop intrapartum compromise. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2019</b> , 32, 1285-1291	1.291	1
27	Neurodevelopmental outcomes in infants following intrapartum maternal oral sildenafil citrate treatment. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 316-317	6.4	1
26	Alagille syndrome and pregnancy. <i>Obstetric Medicine</i> , <b>2021</b> , 14, 39-41	1.5	1
25	Obstetric and perinatal outcomes for twin pregnancies in adolescent girls. <i>Scientific Reports</i> , <b>2018</b> , 8, 18072	4.9	1
24	Differences in biomarkers of cardiac dysfunction in cord blood between normal pregnancies and pregnancies complicated by maternal diabetes. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2021</b> ,	1.7	1
23	The risk of recurrent small-for-gestational-age infants at term is dependent on the number of previously affected births. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 225, 415.e1-415.e9	6.4	0
22	Measuring the impact of cardiotocograph decision support software on neonatal outcomes: A propensity score-matched observational study. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 61, 876-881	1.7	0
21	The fetal cerebroplacental ratio in pregnancies complicated by hypertensive disorders of pregnancy. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 61, 898-904	1.7	0
20	Emergency caesarean for intrapartum fetal compromise and admission to the neonatal intensive care unit at term is more influenced by fetal weight than the cerebroplacental ratio. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 33, 1664-1669	2	0
19	Associations between malaria in pregnancy and neonatal neurological outcomes. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 112, 144-151	10.5	0
18	Women's and clinician's acceptability of participation in a hypothetical obstetric randomized controlled trial: a qualitative survey.. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 1-7	2	0
17	In reply. <i>International Journal of Obstetric Anesthesia</i> , <b>2019</b> , 37, 138	2.1	
16	Feto-placental Dopplers are not altered in women with obstructive sleep apnoea symptoms. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 60, 877-883	1.7	
15	Reply. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 223, 303	6.4	

14	Iatrogenic Congenital Diaphragmatic Hernia following Prenatal Pleuroamniotic Shunting. <i>Fetal Diagnosis and Therapy</i> , <b>2016</b> , 40, 310-312	2.4
13	Response to Re: Intrapartum intervention rates and perinatal outcomes following induction of labour compared to expectant management at term from an Australian perinatal centre. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 57, E10	1.7
12	Reply. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 46, 511-2	5.8
11	Re: are 1st-trimester beta-human chorionic gonadotrophin and pregnancy-associated plasma protein A levels predictive of intrapartum fetal compromise in a selected normal population?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2014</b> , 54, 600-1	1.7
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1	Present and future of ultrasound in labor.. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , <b>2022</b> , 100629	7.4