Jon A Hyett

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1446213/publications.pdf

Version: 2024-02-01

184 5,641 33 69
papers citations h-index g-index

234 234 234 4590 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	The role of aspirin dose on the prevention of preeclampsia and fetal growth restriction: systematic review and meta-analysis. American Journal of Obstetrics and Gynecology, 2017, 216, 110-120.e6.	0.7	462
2	Using fetal nuchal translucency to screen for major congenital cardiac defects at 10-14Âweeks of gestation: population based cohort study. BMJ: British Medical Journal, 1999, 318, 81-85.	2.4	451
3	Preliminary Experience with Endoscopic Laser Surgery for Severe Twin–Twin Transfusion Syndrome. New England Journal of Medicine, 1995, 332, 224-227.	13.9	360
4	Endoscopic laser coagulation in the management of severe twin-to-twin transfusion syndrome. BJOG: an International Journal of Obstetrics and Gynaecology, 1998, 105, 446-453.	1.1	278
5	Increased nuchal translucency at 10-14 weeks of gestation as a marker for major cardiac defects. Ultrasound in Obstetrics and Gynecology, 1997, 10, 242-246.	0.9	207
6	Abnormalities of the heart and great arteries in chromosomally normal fetuses with increased nuchal translucency thickness at 11-13 weeks of gestation. Ultrasound in Obstetrics and Gynecology, 1996, 7, 245-250.	0.9	186
7	Gestational Diabetes Mellitus in Early Pregnancy: Evidence for Poor Pregnancy Outcomes Despite Treatment. Diabetes Care, 2016, 39, 75-81.	4.3	179
8	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, 532-539.	0.4	126
9	Reduction in diagnostic and therapeutic interventions by non-invasive determination of fetal sex in early pregnancy. Prenatal Diagnosis, 2005, 25, 1111-1116.	1.1	107
10	Potential diagnostic consequences of applying nonâ€invasive prenatal testing: populationâ€based study from a country with existing firstâ€trimester screening. Ultrasound in Obstetrics and Gynecology, 2014, 43, 265-271.	0.9	106
11	Identification of submicroscopic chromosomal aberrations in fetuses with increased nuchal translucency and apparently normal karyotype. Ultrasound in Obstetrics and Gynecology, 2011, 38, 314-319.	0.9	102
12	Outcome of antenatally diagnosed sacrococcygeal teratomas: single-center experience (1993-2004). Journal of Pediatric Surgery, 2006, 41, 388-393.	0.8	92
13	First-trimester nuchal translucency and cardiac septal defects in fetuses with trisomy 21. American Journal of Obstetrics and Gynecology, 1995, 172, 1411-1413.	0.7	87
14	Teaching psychomotor skills in the twenty-first century: Revisiting and reviewing instructional approaches through the lens of contemporary literature. Medical Teacher, 2016, 38, 1056-1063.	1.0	87
15	Prediction and prevention of early-onset pre-eclampsia: impact of aspirin after first-trimester screening. Ultrasound in Obstetrics and Gynecology, 2015, 46, 419-423.	0.9	81
16	Women's experiences and attitudes towards expectant management and induction of labor for postâ€term pregnancy. Acta Obstetricia Et Gynecologica Scandinavica, 2007, 86, 950-956.	1.3	78
17	A Novel Early Pregnancy Risk Prediction Model for Gestational Diabetes Mellitus. Fetal Diagnosis and Therapy, 2019, 45, 76-84.	0.6	75
18	Psychomotor Skills in Medical Ultrasound Imaging. Journal of Ultrasound in Medicine, 2014, 33, 1349-1352.	0.8	74

#	Article	IF	CITATIONS
19	Fetal heart rate in trisomy 21 and other chromosomal abnormalities at 10-14 weeks of gestation. Ultrasound in Obstetrics and Gynecology, 1996, 7, 239-244.	0.9	66
20	STRIDER NZAus: a multicentre randomised controlled trial of sildenafil therapy in earlyâ€onset fetal growth restriction. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 997-1006.	1.1	64
21	Increased nuchal translucency in trisomy 21 fetuses: relationship to narrowing of the aortic isthmus. Human Reproduction, 1995, 10, 3049-3051.	0.4	62
22	Randomized Controlled Trial Investigating the Effects of a Low–Glycemic Index Diet on Pregnancy Outcomes in Women at High Risk of Gestational Diabetes Mellitus: The GI Baby 3 Study. Diabetes Care, 2016, 39, 31-38.	4.3	61
23	Fetal heart rate and umbilico-placental Doppler flow velocity waveforms in early pregnancies with a chromosomal abnormality and/or an increased nuchal translucency thickness. Human Reproduction, 1996, 11, 435-439.	0.4	52
24	Maternal and perinatal outcomes after elective induction of labor at 39 weeks in uncomplicated singleton pregnancy: a metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2019, 53, 26-35.	0.9	51
25	Cardiac Defects in 1st-Trimester Fetuses with Trisomy 18. Fetal Diagnosis and Therapy, 1995, 10, 381-386.	0.6	49
26	Chromosomal microarray as primary diagnostic genomic tool for pregnancies at increased risk within a populationâ€based combined firstâ€trimester screening program. Ultrasound in Obstetrics and Gynecology, 2018, 51, 480-486.	0.9	46
27	Maternal cardiovascular risk after hypertensive disorder of pregnancy. Heart, 2020, 106, 1927-1933.	1.2	45
28	Intrauterine lethality of trisomy 21 fetuses with increased nuchal translucency thickness. Ultrasound in Obstetrics and Gynecology, 1996, 7, 101-103.	0.9	44
29	Non-invasive first trimester determination of fetal gender: a new approach for prenatal diagnosis of haemophilia. BJOG: an International Journal of Obstetrics and Gynaecology, 2006, 113, 239-242.	1.1	44
30	Intraâ€abdominal masses: prenatal differential diagnosis and management. Prenatal Diagnosis, 2008, 28, 645-655.	1.1	41
31	Prediction of neonatal respiratory morbidity by quantitative ultrasound lung texture analysis: a multicenter study. American Journal of Obstetrics and Gynecology, 2017, 217, 196.e1-196.e14.	0.7	40
32	Rapid and radical amniodrainage in the treatment of severe twin-twin transfusion syndrome?. Prenatal Diagnosis, 2001, 21, 471-476.	1.1	39
33	Costâ€effectiveness of firstâ€trimester screening with early preventative use of aspirin in women at high risk of earlyâ€onset preâ€eclampsia. Ultrasound in Obstetrics and Gynecology, 2019, 53, 239-244.	0.9	39
34	First trimester prediction of gestational diabetes mellitus: A clinical model based on maternal demographic parameters. Diabetes Research and Clinical Practice, 2017, 127, 44-50.	1.1	37
35	Obstetric Outcome After Threatened Miscarriage With and Without a Hematoma on Ultrasound. Obstetrics and Gynecology, 2003, 102, 483-487.	1.2	36
36	Biochemical analyses of mesenchymal fluid in early pregnancy. American Journal of Obstetrics and Gynecology, 1998, 178, 765-769.	0.7	35

#	Article	IF	Citations
37	Cell-free DNA screening for prenatal detection of 22q11.2 deletion syndrome. American Journal of Obstetrics and Gynecology, 2022, 227, 79.e1-79.e11.	0.7	35
38	Proteomic analysis of first trimester maternal serum to identify candidate biomarkers potentially predictive of spontaneous preterm birth. Journal of Proteomics, 2018, 178, 31-42.	1.2	34
39	Potential Infection Control Risks Associated with Ultrasound Equipment – A Bacterial Perspective. Ultrasound in Medicine and Biology, 2017, 43, 421-426.	0.7	33
40	Serum levels of GDF15 are reduced in preeclampsia and the reduction is more profound in late-onset than early-onset cases. Cytokine, 2016, 83, 226-230.	1.4	32
41	Baseline HbA1c to Identify High Risk Gestational Diabetes: Utility in Early Versus Standard Gestational Diabetes. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2951.	1.8	32
42	A first trimester prediction model for gestational diabetes utilizing aneuploidy and pre-eclampsia screening markers. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 2122-2130.	0.7	32
43	Good clinical practice advice: Management of twin pregnancy. International Journal of Gynecology and Obstetrics, 2019, 144, 330-337.	1.0	32
44	Performance of six birthâ€weight and estimatedâ€fetalâ€weight standards for predicting adverse perinatal outcome: a 10â€year nationwide populati Ultrasound in Obstetrics and Gynecology, 2021, 58, 264-277.	on â⊖ base	d s ta 2dy.
45	Noninvasive prenatal testing for trisomy 21: Challenges for implementation in Australia. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2013, 53, n/a-n/a.	0.4	30
46	Identification and management of fetal isolated rightâ€sided aortic arch in an unselected population. Ultrasound in Obstetrics and Gynecology, 2016, 48, 739-743.	0.9	30
47	Cell-free DNA screening for trisomies 21, 18, and 13 in pregnancies at low and high risk for aneuploidy with genetic confirmation. American Journal of Obstetrics and Gynecology, 2022, 227, 259.e1-259.e14.	0.7	30
48	Increased nuchal translucency in fetuses with a normal karyotype. Prenatal Diagnosis, 2002, 22, 864-868.	1.1	29
49	Good clinical practice advice: Antenatal corticosteroids for fetal lung maturation. International Journal of Gynecology and Obstetrics, 2019, 144, 352-355.	1.0	29
50	Intelligent system based on data mining techniques for prediction of preterm birth for women with cervical cerclage. Computational Biology and Chemistry, 2020, 85, 107233.	1.1	29
51	Good clinical practice advice: Iron deficiency anemia inÂpregnancy. International Journal of Gynecology and Obstetrics, 2019, 144, 322-324.	1.0	28
52	Morphometric analysis of the great vessels in early fetal life. Human Reproduction, 1995, 10, 3045-3048.	0.4	26
53	Increased nuchal translucency and congenital heart disease. Early Human Development, 2012, 88, 261-267.	0.8	26
54	The first trimester: Prediction and prevention of the great obstetrical syndromes. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2015, 29, 183-193.	1.4	26

#	Article	IF	CITATIONS
55	Early screening and prevention of preterm preâ€eclampsia with aspirin: time for clinical implementation. Ultrasound in Obstetrics and Gynecology, 2017, 50, 551-556.	0.9	26
56	Differential Placental Gene Expression in Term Pregnancies Affected by Fetal Growth Restriction and Macrosomia. Fetal Diagnosis and Therapy, 2014, 36, 173-180.	0.6	25
57	Uterine vein and maternal urinary levels of activin A and inhibin A in pre-eclampsia patients. Clinical Endocrinology, 2006, 64, 469-473.	1.2	24
58	From firstâ€trimester screening to risk stratification of evolving preâ€eclampsia in second and third trimesters of pregnancy: comprehensive approach. Ultrasound in Obstetrics and Gynecology, 2020, 55, 5-12.	0.9	24
59	Persistent Occiput Posterior: <scp>OUT</scp> comes following digital rotation: A pilot randomised controlled trial. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2014, 54, 268-274.	0.4	23
60	Persistent Occiput Posterior position - OUTcomes following manual rotation (POP-OUT): study protocol for a randomised controlled trial. Trials, 2015, 16, 96.	0.7	23
61	Good clinical practice advice: Prediction of preterm labor and preterm premature rupture of membranes. International Journal of Gynecology and Obstetrics, 2019, 144, 340-346.	1.0	23
62	The ultrasound assessment of adipose tissue deposition in fetuses of â€~well controlled' insulin-dependent diabetic pregnancies. Diabetic Medicine, 2003, 20, 858-862.	1.2	22
63	Molecular Targets of Aspirin and Prevention of Preeclampsia and Their Potential Association with Circulating Extracellular Vesicles during Pregnancy. International Journal of Molecular Sciences, 2019, 20, 4370.	1.8	22
64	Outcomes of monochorionic diamniotic twin pregnancies: A comparison of assisted and spontaneous conceptions. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2013, 53, n/a-n/a.	0.4	21
65	Persistent occiput posterior position outcomes following manual rotation: a randomized controlled trial. American Journal of Obstetrics & Eamp; Gynecology MFM, 2021, 3, 100306.	1.3	21
66	Uterine Artery Pulsatility Index Assessment at 11-13 ⁺⁶ Weeks' Gestation. Fetal Diagnosis and Therapy, 2014, 36, 299-304.	0.6	20
67	Ultrasound assessment of cervical length at 18–21Âweeks' gestation in an <scp>A</scp> ustralian obstetric population: Comparison of transabdominal and transvaginal approaches. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2014, 54, 250-255.	0.4	20
68	Epigenetic aging in newborns: role of maternal diet. American Journal of Clinical Nutrition, 2020, 111, 555-561.	2,2	20
69	Assessing quality standards in measurement of uterine artery pulsatility index at 11 to 13 + 6 weeks gestation. Ultrasound in Obstetrics and Gynecology, 2015, 46, 299-305.	0.9	19
70	Is neonatal head circumference related to caesarean section for failure to progress?. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2016, 56, 571-577.	0.4	18
71	Hypoxia-induced small extracellular vesicle proteins regulate proinflammatory cytokines and systemic blood pressure in pregnant rats. Clinical Science, 2020, 134, 593-607.	1.8	18
72	Management of occiput posterior position in the second stage of labour: A survey of obstetric practice in <scp>A</scp> ustralia and <scp>N</scp> ew <scp>Z</scp> ealand. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2012, 52, 450-454.	0.4	17

#	Article	IF	Citations
73	Treatment of Primary Fetal Hydrothorax with OK-432 (Picibanil): Outcome in 14 Fetuses and a Review of the Literature. Fetal Diagnosis and Therapy, 2015, 37, 259-266.	0.6	17
74	Women and Cardiovascular Disease: Pregnancy, the Forgotten Risk Factor. Heart Lung and Circulation, 2020, 29, 662-667.	0.2	17
75	Management of Occiput Posterior Position in the Second Stage of Labor: A Survey of Midwifery Practice in Australia. Birth, 2014, 41, 64-69.	1.1	16
76	Influence of Sampling Site on Uterine Artery Doppler Indices at 11-13 ⁺⁶ Weeks Gestation. Fetal Diagnosis and Therapy, 2015, 37, 310-315.	0.6	16
77	Gestational diabetes in the first trimester: is early testing justified?. Lancet Diabetes and Endocrinology,the, 2017, 5, 571-573.	5.5	16
78	Blood pressure postpartum (BP2) RCT protocol: Follow-up and lifestyle behaviour change strategies in the first 12Âmonths after hypertensive pregnancy. Pregnancy Hypertension, 2020, 22, 1-6.	0.6	16
79	Quality assessment of uterine artery Doppler measurement in firstâ€trimester combined screening for preâ€eclampsia. Ultrasound in Obstetrics and Gynecology, 2019, 53, 245-250.	0.9	15
80	Increased nuchal translucency as a prenatal manifestation of congenital adrenal hyperplasia. Prenatal Diagnosis, 2001, 21, 314-316.	1.1	14
81	Cervical length measurement: Comparison of transabdominal and transvaginal approach. Australasian Journal of Ultrasound in Medicine, 2015, 18, 19-26.	0.3	14
82	A Routine â€~Top-Down' Approach to Analysis of the Human Serum Proteome. Proteomes, 2017, 5, 13.	1.7	14
83	Costâ€effectiveness analysis of a model of firstâ€trimester prediction and prevention of preterm preâ€eclampsia compared with usual care. Ultrasound in Obstetrics and Gynecology, 2021, 58, 688-697.	0.9	14
84	Nuchal translucency distributions for different chromosomal anomalies in a large unselected population cohort. Prenatal Diagnosis, 2016, 36, 49-55.	1.1	13
85	HtrA3 Isoform–Specific ELISAs for Early Detection of Preeclampsia. SLAS Discovery, 2018, 23, 1092-1099.	1.4	13
86	A New Approach to Developing Birth Weight Reference Charts: A Retrospective Observational Study. Fetal Diagnosis and Therapy, 2018, 43, 148-155.	0.6	13
87	Good clinical practice advice: First trimester screening and prevention of preâ€eclampsia in singleton pregnancy. International Journal of Gynecology and Obstetrics, 2019, 144, 325-329.	1.0	13
88	Population-Based Screening for Trisomies and Atypical Chromosomal Abnormalities: Improving Efficacy using the Combined First Trimester Screening Algorithm as well as Individual Risk Parameters. Fetal Diagnosis and Therapy, 2019, 45, 424-429.	0.6	13
89	Quantity and Quality of Carbohydrate Intake during Pregnancy, Newborn Body Fatness and Cardiac Autonomic Control: Conferred Cardiovascular Risk?. Nutrients, 2017, 9, 1375.	1.7	12
90	Routine first trimester combined screening for preterm preeclampsia in Australia: A multicenter clinical implementation cohort study. International Journal of Gynecology and Obstetrics, 2022, 158, 634-642.	1.0	12

#	Article	IF	Citations
91	When should women be recruited to intrapartum research projects? A retrospective review. Acta Obstetricia Et Gynecologica Scandinavica, 2013, 92, 1264-1270.	1.3	11
92	Transverse occiput position: Using manual Rotation to aid Normal birth and improve delivery OUTcomes (TURN-OUT): A study protocol for a randomised controlled trial. Trials, 2015, 16, 362.	0.7	11
93	Early fetal echocardiography: Experience of a tertiary diagnostic service. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2015, 55, 552-558.	0.4	11
94	The impact of nonâ€invasive prenatal testing on anxiety in women considered at high or low risk for aneuploidy after combined first trimester screening. Prenatal Diagnosis, 2017, 37, 975-982.	1.1	11
95	Extracellular Vesicles and Preeclampsia: Current Knowledge and Future Research Directions. Sub-Cellular Biochemistry, 2021, 97, 455-482.	1.0	11
96	Effect of corticosteroids on cardiac function in growth-restricted fetuses. Ultrasound in Obstetrics and Gynecology, 2016, 48, 204-209.	0.9	10
97	Good clinical practice advice: Thyroid and pregnancy. International Journal of Gynecology and Obstetrics, 2019, 144, 347-351.	1.0	10
98	First-Trimester Prediction of Preterm Prelabour Rupture of Membranes. Fetal Diagnosis and Therapy, 2020, 47, 624-629.	0.6	10
99	Is there an association between sonographically determined occipitoâ€transverse position in the second stage of labor and operative delivery?. Acta Obstetricia Et Gynecologica Scandinavica, 2014, 93, 1018-1024.	1.3	9
100	First Trimester Ultrasound Assessment for Fetal Aneuploidy. Clinical Obstetrics and Gynecology, 2014, 57, 142-158.	0.6	9
101	3-D Volume Assessment of the Corpus Callosum and Cerebellar Vermis Using Various Volume Acquisition and Post-Processing Protocols. Fetal Diagnosis and Therapy, 2018, 43, 199-207.	0.6	9
102	A model to teach concomitant patient communication during psychomotor skill development. Nurse Education Today, 2018, 60, 121-126.	1.4	9
103	Serum podocalyxin for early detection of preeclampsia at 11â€"13 weeks of gestation. Placenta, 2018, 71, 13-15.	0.7	9
104	The experience of vasa praevia for Australian midwives: A qualitative study. Women and Birth, 2019, 32, 185-192.	0.9	9
105	Good clinical practice advice: Micronutrients in the periconceptional period and pregnancy. International Journal of Gynecology and Obstetrics, 2019, 144, 317-321.	1.0	9
106	First-trimester ultrasound measurements and maternal serum biomarkers as prognostic factors in monochorionic twins: a cohort study. Diagnostic and Prognostic Research, 2019, 3, 9.	0.8	9
107	Effect of early use of low-dose aspirin therapy on late-onset preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 2137-2142.	0.7	9
108	Prospective Validation of First-Trimester Ultrasound Characteristics as Predictive Tools for Twin-Twin Transfusion Syndrome and Selective Intrauterine Growth Restriction in Monochorionic Diamniotic Twin Pregnancies. Fetal Diagnosis and Therapy, 2020, 47, 321-327.	0.6	9

#	Article	IF	Citations
109	Impact of analysis technique on our understanding of the natural history of labour: a simulation study. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 1833-1842.	1.1	9
110	Firstâ€trimester fetal nasal bone audit: evaluation of a novel method of image assessment. Ultrasound in Obstetrics and Gynecology, 2009, 34, 623-628.	0.9	8
111	Auditing ultrasound assessment of fetal nuchal translucency thickness: A review of Australian national data 2002–2008. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2010, 50, 450-455.	0.4	8
112	A prospective crossâ€sectional study to define racial variation in fetal nasal bone length through ultrasound assessment at 18–20â€∫weeks' gestation. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2010, 50, 528-533.	0.4	8
113	Calcium supplementation for prevention of pre-eclampsia. Lancet, The, 2019, 393, 298-300.	6.3	8
114	Good clinical practice advice: Role of ultrasound in the management of twin pregnancy. International Journal of Gynecology and Obstetrics, 2019, 144, 338-339.	1.0	8
115	Ultrasound features prior to 11 weeks' gestation and firstâ€trimester maternal factors in prediction of hypertensive disorders of pregnancy. Ultrasound in Obstetrics and Gynecology, 2020, 55, 629-636.	0.9	8
116	Analysis of the integrity of ultrasound probe covers used for transvaginal examinations. Infection, Disease and Health, 2020, 25, 77-81.	0.5	8
117	First trimester screening for fetal abnormalities. Current Opinion in Obstetrics and Gynecology, 1999, 11, 563-569.	0.9	8
118	First trimester prediction and prevention of adverse pregnancy outcomes related to poor placentation. Current Opinion in Obstetrics and Gynecology, 2017, 29, 367-374.	0.9	7
119	The Identification and Tracking of Uterine Contractions Using Template Based Cross-Correlation. Annals of Biomedical Engineering, 2017, 45, 2196-2210.	1.3	7
120	Epidemic of large babies highlighted by use of <scp>INTERGROWTH</scp> 21st international standard. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2018, 58, 506-513.	0.4	7
121	First Trimester Protein Biomarkers for Risk of Spontaneous Preterm Birth: Identifying a Critical Need for More Rigorous Approaches to Biomarker Identification and Validation. Fetal Diagnosis and Therapy, 2020, 47, 497-506.	0.6	7
122	Vaginal progesterone for prevention of preterm birth in asymptomatic high-risk women with a normal cervical length: a systematic review and meta-analysis. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 7093-7101.	0.7	7
123	A Pilot Randomized Controlled Trial of a Partial Meal Replacement Preconception Weight Loss Program for Women with Overweight and Obesity. Nutrients, 2021, 13, 3200.	1.7	7
124	Management of severe twin to twin transfusion syndrome. Fetal and Maternal Medicine Review, 1996, 8, 67-77.	0.3	6
125	Ultrasound Assessment of Umbilical Cord Morphology in the First Trimester: A Feasibility Study. Fetal Diagnosis and Therapy, 2015, 38, 212-217.	0.6	6
126	Sonographer Skill Teaching Practices Survey: Development and initial validation of a survey instrument. Australasian Journal of Ultrasound in Medicine, 2016, 19, 109-117.	0.3	6

#	Article	IF	CITATIONS
127	Developmental Origins of Health and Disease: Who knows? Who cares?. Journal of Paediatrics and Child Health, 2017, 53, 613-614.	0.4	6
128	Is ultrasound measured fetal biometry predictive of intrapartum caesarean section for failure to progress?. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2018, 58, 620-628.	0.4	6
129	Increased α-Linolenic Acid Intake during Pregnancy is Associated with Higher Offspring Birth Weight. Current Developments in Nutrition, 2019, 3, nzy081.	0.1	6
130	Developing a quality assurance program for transvaginal cervical length measurement at 18–21 weeks' gestation. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2020, 60, 55-62.	0.4	6
131	Does low dose aspirin prescribed for risk of early onset preeclampsia reduce the prevalence of preterm prelabor rupture of membranes?. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 618-623.	0.7	6
132	A survey of obstetricians' attitudes to induction of labour at 39 weeks gestation with the intention of reducing caesarean section rates. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2021, 61, 94-99.	0.4	6
133	Normal ranges for fetal nasal bone length determined by ultrasound at 18-20â€fweeks of gestation in a multiethnic Australian population. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2011, 51, 347-352.	0.4	5
134	Demographic factors that can be used to predict early-onset pre-eclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 535-539.	0.7	5
135	Continuing Development and Initial Validation of a Questionnaire to Measure Sonographer Skill-Teaching Perceptions in Clinical Practice. Journal of Medical Ultrasound, 2017, 25, 82-89.	0.2	5
136	Home blood pressure measurement in women with pregnancy-related hypertensive disorders. Pregnancy Hypertension, 2017, 10, 213-219.	0.6	5
137	Is sonographically measured cervical length at 37 weeks of gestation associated with intrapartum cesarean section? A prospective cohort study. Acta Obstetricia Et Gynecologica Scandinavica, 2018, 97, 668-676.	1.3	5
138	International Society of Ultrasound in Obstetrics and Gynecology (ISUOG) - the propagation of knowledge in ultrasound for the improvement of OB/GYN care worldwide: experience of basic ultrasound training in Oman. BMC Medical Education, 2019, 19, 434.	1.0	5
139	Circulating syndecan-1 is reduced in pregnancies with poor fetal growth and its secretion regulated by matrix metalloproteinases and the mitochondria. Scientific Reports, 2021, 11, 16595.	1.6	5
140	Diagnostic tests: Non-invasive prenatal testing for Down syndrome. Australian Prescriber, 2014, 37, 51-55.	0.5	5
141	Reducing Inter-Rater Variability in the Assessment of Nuchal Translucency Image Quality. Fetal Diagnosis and Therapy, 2011, 30, 128-134.	0.6	4
142	Prediction and Prevention of Early-Onset Preeclampsia. Obstetrical and Gynecological Survey, 2016, 71, 11-13.	0.2	4
143	Preeclampsia: Universal Screening or Universal Prevention for Low and Middle-Income Settings?. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 334-338.	0.3	4
144	Transverse position. Using rotation to aid normal birthâ€"OUTcomes following manual rotation (the) Tj ETQq0 CMFM, 2022, 4, 100488.	0 rgBT /C 1.3	verlock 10 Tf 4

MFM, 2022, 4, 100488.

#	Article	IF	Citations
145	Measuring blood pressure in pregnancy and postpartum: assessing the reliability of automated measuring devices. Hypertension in Pregnancy, 2014, 33, 168-176.	0.5	3
146	Measuring leading placental edge to internal cervical os: Transabdominal versus transvaginal approach. Australasian Journal of Ultrasound in Medicine, 2017, 20, 163-167.	0.3	3
147	Clinical evaluation of a first trimester pregnancy algorithm predicting the risk of small for gestational age neonates. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2019, 59, 670-676.	0.4	3
148	Influence of maternal and placental factors on newborn body composition. Journal of Paediatrics and Child Health, 2020, 56, 224-230.	0.4	3
149	The use of vaginal progesterone as a maintenance therapy in women with arrested preterm labor: a double-blind placebo–randomized controlled trial. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 1134-1140.	0.7	3
150	Attributable factors for the rising cesarean delivery rate over 3 decades: an observational cohort study. American Journal of Obstetrics & Synecology MFM, 2022, 4, 100555.	1.3	3
151	Measured Hyperelastic Properties of Cervical Tissue with Shear-Wave Elastography. Sensors, 2022, 22, 302.	2.1	3
152	INTERGROWTHâ€21st – Time to standardise fetal measurement in Australia. Australasian Journal of Ultrasound in Medicine, 2015, 18, 91-95.	0.3	2
153	The Danish Fetal Medicine Database: revealing the fruits of collaborative research. Acta Obstetricia Et Gynecologica Scandinavica, 2015, 94, 561-562.	1.3	2
154	A survey of Australian sonographer psychomotor teaching practices. Australasian Journal of Ultrasound in Medicine, 2020, 23, 227-237.	0.3	2
155	Persistent Occiput Posterior position–OUTcomes following manual rotation (the POP-OUT trial): a randomized controlled clinical trial. American Journal of Obstetrics & Synecology MFM, 2021, 3, 100388.	1.3	2
156	A survey of current practice in reporting third trimester fetal biometry and Doppler in Australia and New Zealand. Australasian Journal of Ultrasound in Medicine, 2021, 24, 225-237.	0.3	2
157	Consensus on Training and Assessment of Competence in Performing Chorionic Villus Sampling and Amniocentesis: An International Delphi Survey. Fetal Diagnosis and Therapy, 2021, 48, 720-737.	0.6	2
158	Shear wave elastography: the relationship of the cervical stiffness with gestational age and cervical length- a feasibility study. Journal of Maternal-Fetal and Neonatal Medicine, 2022, , 1-10.	0.7	2
159	Comments on "Twelve tips for teaching with ultrasound in the undergraduate curriculum― Medical Teacher, 2014, 36, 643-643.	1.0	1
160	Taking advantage of the disruptive impact of cell-free fetal DNA screening for aneuploidy. Australasian Journal of Ultrasound in Medicine, 2016, 19, 87-90.	0.3	1
161	Current controversies in prenatal diagnosis 2: for those women screened by NIPT using cell free DNA, maternal serum markers are obsolete. Prenatal Diagnosis, 2016, 36, 1167-1171.	1.1	1
162	Combined first trimester or cffDNA screening. BJOG: an International Journal of Obstetrics and Gynaecology, 2016, 123, 98-98.	1.1	1

#	Article	IF	Citations
163	Fly Thru imaging: Feasibility study and comparison with outpatient hysteroscopy. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2017, 57, 659-664.	0.4	1
164	Providing quality care for women with vasa praevia: Challenges and barriers faced by Australian midwives. Midwifery, 2019, 68, 91-98.	1.0	1
165	Push and pull factors impacting the pedagogical approaches used by sonographers to teach scanning skills. Australasian Journal of Ultrasound in Medicine, 2020, 23, 220-226.	0.3	1
166	Placental Growth Factor and Adverse Obstetric Outcomes in a Mixed-Risk Cohort of Women Screened for Preeclampsia in the First Trimester of Pregnancy. Fetal Diagnosis and Therapy, 2021, 48, 304-312.	0.6	1
167	Can intra-uterine mortality be reduced in Nd-YAG laser treatment of Twin-Twin Transfusion Syndrome? An analysis. Lasers in Medical Science, 1995, 10, 283-286.	1.0	O
168	OP01.13: Non-invasive prenatal diagnosis of fetal sex using free fetal DNA in the maternal circulation-changing obstetric management. Ultrasound in Obstetrics and Gynecology, 2006, 28, 415-416.	0.9	O
169	MANAGEMENT CONUNDRUMS IN MULTIPLE PREGNANCIES WITH SELECTIVE REDUCTION, INTRAUTERINE FETAL DEATH OR SPONTANEOUS ABORTION. Fetal and Maternal Medicine Review, 2009, 20, 247-267.	0.3	0
170	Cervical Length & Leading Placental Edge to Internal OS Measurements - TA vs TV. Ultrasound in Medicine and Biology, 2013, 39, S48-S49.	0.7	0
171	2088803 Sonosteps-An Inaugural Report Of Australian Sonographer Skill Teaching Practices. Ultrasound in Medicine and Biology, 2015, 41, S20-S21.	0.7	0
172	Is There an Association Between Sonographically Determined Occipito-Transverse Position in the Second Stage of Labor and Operative Delivery?. Obstetrical and Gynecological Survey, 2015, 70, 69-71.	0.2	0
173	Doppler assessment of the ductus venosus and the tricuspid valve at 11-13 ⁺⁶ Âweeks: Reference ranges and development of sonographic quality assurance standards. Australasian Journal of Ultrasound in Medicine, 2016, 19, 30-36.	0.3	0
174	Current Controversies in Prenatal Diagnosis 2: For Those Women Screened by NIPT Using Cell-Free DNA, Maternal Serum Markers Are Obsolete. Obstetrical and Gynecological Survey, 2017, 72, 216-217.	0.2	0
175	Reply to Neonatal head circumference and computed tomography pelvimetry could be useful counselling tools after caesarean section for failure to progress. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2017, 57, E3.	0.4	0
176	Third Trimester Fetal Assessment. , 2018, , 231-242.		0
177	Teaching a complex skill in ultrasound: Attempt with caution!. Ultrasound in Medicine and Biology, 2019, 45, S30-S31.	0.7	0
178	Magnetorheological Gel Mimicking Cervical Ripening as a Potential Model for Evaluating Shear Wave Elastography. Ultrasound in Medicine and Biology, 2020, 46, 2472-2480.	0.7	0
179	Does aspirin prescribed to women deemed high risk for preterm preâ€eclampsia at 11–13 +6 weeks gestation affect the prevalence of small for gestational age neonates?. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2021, 61, 347-353.	0.4	0
180	Prediction of Birth Weight and Neonatal Adiposity Using Ultrasound Assessment of Soft Tissue Parameters in Addition to Two-Dimensional Conventional Biometry. Fetal Diagnosis and Therapy, 2021, 48, 201-208.	0.6	0

#	Article	IF	CITATIONS
181	541A Nationwide Evaluation of International Standards and Commonly-used Growth Charts for Predicting Adverse Perinatal Outcomes. International Journal of Epidemiology, 2021, 50, .	0.9	0
182	Performance of Six Birth-Weight and Estimated-Fetal-Weight Standards for Predicting Adverse Perinatal Outcome: A 10-Year Nationwide Population-Based Study. Obstetrical and Gynecological Survey, 2022, 77, 69-70.	0.2	0
183	Fetal testing in intra-uterine growth retardation. Current Opinion in Obstetrics and Gynecology, 1997, 9, 91-5.	0.9	O
184	Cerebellar hypoplasia, facial dysmorphism and internal abnormalities: a new recessive syndrome?. Clinical Dysmorphology, 1998, 7, 41-4.	0.1	0