

Fabricio da Silva Costa

List of Publications by Year in descending order

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Version: 2024-02-01

150
papers

3,759
citations

186265
28
h-index

168389
53
g-index

160
all docs

160
docs citations

160
times ranked

4017
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | External validation of prognostic models to predict stillbirth using International Prediction of Pregnancy Complications (<scp>IPPIC</scp>) Network database: individual participant data meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 209-219. | 1.7 | 8 |
| 2 | Routine first trimester combined screening for preterm preeclampsia in Australia: A multicenter clinical implementation cohort study. <i>International Journal of Gynecology and Obstetrics</i> , 2022, 158, 634-642. | 2.3 | 12 |
| 3 | The diagnosis and management of suspected fetal growth restriction: an evidence-based approach. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 366-378. | 1.3 | 51 |
| 4 | Hypertensive disorders in pregnancy – Trends over eight years: A population-based cohort study. <i>Pregnancy Hypertension</i> , 2022, 28, 60-65. | 1.4 | 8 |
| 5 | COVID-19 Vaccines Confer Protection in Hospitalized Pregnant and Postpartum Women with Severe COVID-19: A Retrospective Cohort Study. <i>Vaccines</i> , 2022, 10, 749. | 4.4 | 12 |
| 6 | Reply to letter to the editor: “Safety of lymphocytes immunotherapy during the COVID-19 outbreak in Wuhan, China” <i>Archives of Gynecology and Obstetrics</i> , 2021, 304, 571-572. | 1.7 | 0 |
| 7 | The impact of the definition of preeclampsia on disease diagnosis and outcomes: a retrospective cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 217.e1-217.e11. | 1.3 | 23 |
| 8 | Outcomes following the detection of fetal edema in early pregnancy prior to non-invasive prenatal testing. <i>Prenatal Diagnosis</i> , 2021, 41, 241-247. | 2.3 | 9 |
| 9 | Serum leukotriene B4 and hydroxyeicosatetraenoic acid in the prediction of pre-eclampsia. <i>Placenta</i> , 2021, 103, 76-81. | 1.5 | 3 |
| 10 | The impact of adenomyosis on IVF outcomes: a prospective cohort study. <i>Human Reproduction Open</i> , 2021, 2021, hoab015. | 5.4 | 13 |
| 11 | State-Wide Utilization and Performance of Traditional and Cell-Free DNA-Based Prenatal Testing Pathways: The Victorian Perinatal Record Linkage (PeRL) Study. <i>Obstetrical and Gynecological Survey</i> , 2021, 76, 3-5. | 0.4 | 0 |
| 12 | Reliability and agreement of three-dimensional/four-dimensional transperineal ultrasound in women with chronic pelvic pain. <i>Clinical and Experimental Obstetrics and Gynecology</i> , 2021, 48, 494. | 0.2 | 3 |
| 13 | FIGO (International Federation of Gynecology and Obstetrics) initiative on fetal growth: Best practice advice for screening, diagnosis, and management of fetal growth restriction. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 152, 3-57. | 2.3 | 188 |
| 14 | Second and third trimester serum levels of HtrA1 in pregnancies affected by pre-eclampsia. <i>Placenta</i> , 2021, 106, 1-6. | 1.5 | 2 |
| 15 | Preeclampsia: Universal Screening or Universal Prevention for Low and Middle-Income Settings?. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 334-338. | 0.8 | 4 |
| 16 | Reexamining the optimal nuchal translucency cutoff for diagnostic testing in the cell-free DNA and microarray era: results from the Victorian Perinatal Record Linkage study. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 527.e1-527.e12. | 1.3 | 15 |
| 17 | The diagnosis of an increased nuchal translucency remains a persistent clinical dilemma that deserves a rational approach. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 464-465. | 1.3 | 1 |
| 18 | Magnetic resonance imaging of skull and brain parameters in fetuses with intrauterine growth restriction. <i>Radiologia Brasileira</i> , 2021, 54, 141-147. | 0.7 | 5 |

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|----|--|-----|-----------|
| 19 | A literature review and best practice advice for second and third trimester risk stratification, monitoring, and management of pre-eclampsia. International Journal of Gynecology and Obstetrics, 2021, 154, 3-31. | 2.3 | 34 |
| 20 | Perspectives on administration of COVID-19 vaccine to pregnant and lactating women: a challenge for low- and middle-income countries. AJOG Global Reports, 2021, 1, 100020. | 1.0 | 6 |
| 21 | Diagnostic Accuracy of Transvaginal Ultrasound and Magnetic Resonance Imaging for Adenomyosis. Journal of Ultrasound in Medicine, 2021, 40, 2289-2306. | 1.7 | 26 |
| 22 | Good practices for ultrasound examinations in gynecology and obstetrics during the COVID-19 pandemic. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 074-080. | 0.8 | 0 |
| 23 | Previous preeclampsia and its association with the future development of cardiovascular diseases: a systematic review and meta-analysis. Clinics, 2021, 76, e1999. | 1.5 | 9 |
| 24 | Management of placenta accreta spectrum. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 713-723. | 0.8 | 1 |
| 25 | Ultrasound findings and detection of fetal abnormalities before 11 weeks of gestation. Prenatal Diagnosis, 2021, 41, 1675-1684. | 2.3 | 4 |
| 26 | The effect of preexisting medical comorbidities on the preeclamptic phenotype: a retrospective cohort study. Hypertension in Pregnancy, 2021, 40, 336-345. | 1.1 | 0 |
| 27 | Prenatal diagnosis of closed spina bifida: multicenter case series and review of the literature. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 736-742. | 1.5 | 13 |
| 28 | The effect of melatonin on ultrasound markers of follicular development: A double-blind placebo-controlled randomised trial. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2020, 60, 141-148. | 1.0 | 2 |
| 29 | Treatment of severe hypertension during pregnancy: we still do not know what the best option is. Hypertension in Pregnancy, 2020, 39, 25-32. | 1.1 | 5 |
| 30 | The importance of ultrasound preceding cell-free DNA screening for fetal chromosomal abnormalities. Prenatal Diagnosis, 2020, 40, 1439-1446. | 2.3 | 8 |
| 31 | Clinical Procedures for the Prevention of Preeclampsia in Pregnant Women: A Systematic Review. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 659-668. | 0.8 | 2 |
| 32 | External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. BMC Medicine, 2020, 18, 302. | 5.5 | 12 |
| 33 | Maternal and neonatal outcomes associated with COVID-19 infection: A systematic review. PLoS ONE, 2020, 15, e0234187. | 2.5 | 182 |
| 34 | Ultrasound Appearances of the Acrania-Encephaly Sequence at 10 to 14 Weeks Gestation. Journal of Ultrasound in Medicine, 2020, 39, 1695-1700. | 1.7 | 6 |
| 35 | A minimum estimate of the prevalence of 22q11 deletion syndrome and other chromosome abnormalities in a combined prenatal and postnatal cohort. Human Reproduction, 2020, 35, 694-704. | 0.9 | 7 |
| 36 | Prediction of preterm pre-eclampsia at midpregnancy using a multivariable screening algorithm. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2020, 60, 675-682. | 1.0 | 5 |

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|----|---|-----|-----------|
| 37 | A randomised controlled trial to assess the feasibility of utilising virtual reality to facilitate analgesia during external cephalic version. Scientific Reports, 2020, 10, 3141. | 3.3 | 7 |
| 38 | Challenging the definition of hypertension in pregnancy: a retrospective cohort study. American Journal of Obstetrics and Gynecology, 2020, 222, 606.e1-606.e21. | 1.3 | 47 |
| 39 | SARS-CoV-2 and Pregnancy: A Review of the Facts. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 562-568. | 0.8 | 11 |
| 40 | The Effectiveness of Virtual Reality in Managing Acute Pain and Anxiety for Medical Inpatients: Systematic Review. Journal of Medical Internet Research, 2020, 22, e17980. | 4.3 | 92 |
| 41 | Validation and development of models using clinical, biochemical and ultrasound markers for predicting pre-eclampsia: an individual participant data meta-analysis. Health Technology Assessment, 2020, 24, 1-252. | 2.8 | 17 |
| 42 | Assessing Peristalsis at the Endometrialâ€“Myometrial Junctional Zone: A Reproducible Ultrasound Technique?. Fertility & Reproduction, 2020, 02, 96-101. | 0.1 | 0 |
| 43 | Maxilloâ€“occipital line: a sonographic marker for screening of open spina bifida in the first trimester of pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 4073-4079. | 1.5 | 6 |
| 44 | Interâ€“twin delivery interval, shortâ€“term perinatal outcomes and risk of caesarean for the second twin. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2019, 59, 375-379. | 1.0 | 8 |
| 45 | A systematic review on the utility of non-invasive electrophysiological assessment in evaluating for intra uterine growth restriction. BMC Pregnancy and Childbirth, 2019, 19, 230. | 2.4 | 6 |
| 46 | Defining the clinicianâ€™s role in early health technology assessment during medical device innovation â€“ a systematic review. BMC Health Services Research, 2019, 19, 514. | 2.2 | 14 |
| 47 | The gap between the aorta and the superior vena cava: A sonographic sign of persistent left superior vena cava and associated abnormalities. Prenatal Diagnosis, 2019, 39, 1213-1219. | 2.3 | 2 |
| 48 | Prediction of Preterm Birth by Maternal Characteristics and Medical History in the Brazilian Population. Journal of Pregnancy, 2019, 2019, 1-6. | 2.4 | 7 |
| 49 | Association between timing of diagnosis of trisomy 21, 18, and 13 and maternal socioâ€“economic status in Victoria, Australia: A populationâ€“based cohort study from 2015 to 2016. Prenatal Diagnosis, 2019, 39, 1254-1261. | 2.3 | 0 |
| 50 | Stability of placental growth factor, soluble fms-like tyrosine kinase 1, and soluble fms-like tyrosine kinase 1 e15a in human serum and plasma. Placenta, 2019, 86, 1-3. | 1.5 | 7 |
| 51 | Midpregnancy testing for soluble fms-like tyrosine kinase 1 (sFlt-1) and placental growth factor (PlGF): An inter-assay comparison of three automated immunoassay platforms. Placenta, 2019, 86, 11-14. | 1.5 | 3 |
| 52 | Prenatal screening for preâ€“eclampsia: Frequently asked questions. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2019, 59, 477-483. | 1.0 | 6 |
| 53 | ISUOG Practice Guidelines: ultrasound assessment of fetal biometry and growth. Ultrasound in Obstetrics and Gynecology, 2019, 53, 715-723. | 1.7 | 319 |
| 54 | The International Federation of Gynecology and Obstetrics (<sc>FIGO</sc>) initiative on preâ€“eclampsia: A pragmatic guide for firstâ€“trimester screening and prevention. International Journal of Gynecology and Obstetrics, 2019, 145, 1-33. | 2.3 | 550 |

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|----|--|-----|-----------|
| 55 | Optic nerve sonography and ophthalmic artery Doppler velocimetry in healthy pregnant women: an Australian cohort study. <i>Journal of Clinical Ultrasound</i> , 2019, 47, 531-539. | 0.8 | 5 |
| 56 | Midpregnancy prediction of pre-eclampsia using serum biomarkers sFlt-1 and PlGF. <i>Pregnancy Hypertension</i> , 2019, 16, 112-119. | 1.4 | 7 |
| 57 | Diagnosis of Fetal Multicystic Dysplastic Kidney in the First Trimester of Pregnancy by 2-D and 3-D Ultrasonography. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2019, 41, 1397-1398. | 0.7 | 1 |
| 58 | Serum podocalyxin at 11-13 weeks of gestation in the prediction of small for gestational age neonates. <i>Journal of Perinatology</i> , 2019, 39, 784-790. | 2.0 | 1 |
| 59 | Association Between Fetal Fraction on Cell-Free DNA Testing and First-Trimester Markers for Pre-eclampsia. <i>Obstetrical and Gynecological Survey</i> , 2019, 74, 265-266. | 0.4 | 1 |
| 60 | Diagnostic d'une dysplasie rénale multikystique fœtale au premier trimestre de grossesse par Échographies 2D et 3D. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2019, 41, 1399-1401. | 0.7 | 0 |
| 61 | Reply. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 137-138. | 1.7 | 0 |
| 62 | Maternal Cardiovascular Involvement. , 2019, , 217-229. | | 1 |
| 63 | ISUOG Practice Guidelines: role of ultrasound in screening for and follow-up of pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 7-22. | 1.7 | 116 |
| 64 | Association between Dietary Glycemic Index and Excess Weight in Pregnant Women in the First Trimester of Pregnancy. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2019, 41, 004-010. | 0.8 | 6 |
| 65 | The <sc>COLLECT</sc> database: momentum to improve our research standards, methods, and culture. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 11-11. | 2.3 | 1 |
| 66 | The reverse boomerang sign: a marker for first-trimester transposition of great arteries. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 677-680. | 1.5 | 9 |
| 67 | Quality assessment of uterine artery Doppler measurement in first-trimester combined screening for pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 245-250. | 1.7 | 15 |
| 68 | Antenatal assessment and postnatal outcome of fetal echogenic lung lesions: a decade's experience at a tertiary referral hospital. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 703-709. | 1.5 | 10 |
| 69 | Evidence-Based Prevention of Preeclampsia: Commonly Asked Questions in Clinical Practice. <i>Journal of Pregnancy</i> , 2019, 2019, 1-7. | 2.4 | 12 |
| 70 | Cell-free fetal DNA testing in singleton IVF conceptions. <i>Human Reproduction</i> , 2018, 33, 572-578. | 0.9 | 47 |
| 71 | Ophthalmic artery Doppler for prediction of pre-eclampsia: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 731-737. | 1.7 | 31 |
| 72 | Association between fetal fraction on cell-free DNA testing and first-trimester markers for pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 722-727. | 1.7 | 60 |

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|----|--|-----|-----------|
| 73 | Second Trimester Screening of Preeclampsia Using Maternal Characteristics and Uterine and Ophthalmic Artery Doppler. <i>Ultraschall in Der Medizin</i> , 2018, 39, 190-197. | 1.5 | 10 |
| 74 | HtrA3 Isoform- Specific ELISAs for Early Detection of Preeclampsia. <i>SLAS Discovery</i> , 2018, 23, 1092-1099. | 2.7 | 13 |
| 75 | Factors affecting cell-free DNA fetal fraction and the consequences for test accuracy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 1865-1872. | 1.5 | 63 |
| 76 | Implications of failure to achieve a result from prenatal maternal serum cell-free <scp>DNA</scp> testing: a historical cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018, 125, 848-855. | 2.3 | 37 |
| 77 | Counting ovarian antral follicles by ultrasound: a practical guide. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 10-20. | 1.7 | 90 |
| 78 | Non-Invasive Prenatal Testing for Sex Chromosome Aneuploidy in Routine Clinical Practice. <i>Fetal Diagnosis and Therapy</i> , 2018, 44, 85-90. | 1.4 | 38 |
| 79 | Accuracy of second trimester prediction of preterm preeclampsia by three different screening algorithms. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2018, 58, 192-196. | 1.0 | 17 |
| 80 | Clinical Application of Quantitative Foetal Fibronectin for the Prediction of Preterm Birth in Symptomatic Women. <i>Gynecologic and Obstetric Investigation</i> , 2018, 83, 285-289. | 1.6 | 5 |
| 81 | Diagnostic Imaging: Ultrasound. <i>Methods in Molecular Biology</i> , 2018, 1710, 1-8. | 0.9 | 0 |
| 82 | Biomarker Immunoassays in the Diagnosis of Preeclampsia: Calculating the sFlt1/PlGF Ratio Using the Cobas® 411 Analyser. <i>Methods in Molecular Biology</i> , 2018, 1710, 9-26. | 0.9 | 2 |
| 83 | Assessment of Fetal Congenital Heart Diseases by 4-Dimensional Ultrasound Using Spatiotemporal Image Correlation. <i>Ultrasound Quarterly</i> , 2018, 34, 11-17. | 0.8 | 15 |
| 84 | Influence of Body Mass Index on Fetal Fraction Increase With Gestation and Cell-Free DNA Test Failure. <i>Obstetrics and Gynecology</i> , 2018, 132, 436-443. | 2.4 | 22 |
| 85 | A systematic review of cardiac time intervals utilising non-invasive fetal electrocardiogram in normal fetuses. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 370. | 2.4 | 19 |
| 86 | Serum podocalyxin for early detection of preeclampsia at 11-13 weeks of gestation. <i>Placenta</i> , 2018, 71, 13-15. | 1.5 | 9 |
| 87 | How to perform first trimester combined screening for pre-eclampsia. <i>Australasian Journal of Ultrasound in Medicine</i> , 2018, 21, 191-197. | 0.6 | 2 |
| 88 | Rescue Adjuvant Vaginal Progesterone May Improve Outcomes in Cervical Cerclage Failure. <i>Geburtshilfe Und Frauenheilkunde</i> , 2018, 78, 785-790. | 1.8 | 8 |
| 89 | Uterine Artery Doppler in Screening for Preeclampsia and Fetal Growth Restriction. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2018, 40, 287-293. | 0.8 | 45 |
| 90 | Acrania-exencephaly-anencephaly sequence phenotypic characterization using two- and three-dimensional ultrasound between 11 and 13 weeks and 6 days of gestation. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ-SzopiÅska</i> , 2018, 18, 240-246. | 1.2 | 17 |

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|-----|---|-----|-----------|
| 91 | Simple approach based on maternal characteristics and mean arterial pressure for the prediction of preeclampsia in the first trimester of pregnancy. <i>Journal of Perinatal Medicine</i> , 2017, 45, 843-849. | 1.4 | 18 |
| 92 | Lymphocyte immunotherapy in the treatment of recurrent miscarriage: systematic review and meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 2017, 295, 511-518. | 1.7 | 51 |
| 93 | Early screening and prevention of preterm preeclampsia with aspirin: time for clinical implementation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 551-556. | 1.7 | 26 |
| 94 | Comparison of three algorithms for prediction preeclampsia in the first trimester of pregnancy. <i>Pregnancy Hypertension</i> , 2017, 10, 113-117. | 1.4 | 14 |
| 95 | Maternal HtrA3 optimizes placental development to influence offspring birth weight and subsequent white fat gain in adulthood. <i>Scientific Reports</i> , 2017, 7, 4627. | 3.3 | 10 |
| 96 | Maternal and neonatal outcomes following expectant management of preterm prelabour rupture of membranes before viability. <i>Journal of Perinatal Medicine</i> , 2017, 45, 29-44. | 1.4 | 33 |
| 97 | Ophthalmic artery Doppler analysis: a window into the cerebrovasculature of women with preeclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 15-21. | 1.7 | 25 |
| 98 | Second trimester cervical length measurement for prediction spontaneous preterm birth in an unselected risk population. <i>Obstetrics and Gynecology Science</i> , 2017, 60, 329. | 1.6 | 6 |
| 99 | Unconditional reference values for the amniotic fluid index measurement between 26w0d and 41w6d of gestation in low-risk pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-6. | 1.5 | 2 |
| 100 | Three-dimensional ultrasonography by means of HDlive rendering in the first trimester of pregnancy: A pictorial review. <i>Journal of the Turkish German Gynecology Association</i> , 2016, 17, 110-119. | 0.6 | 8 |
| 101 | Maternal uterine artery Doppler in the first and second trimesters as screening method for hypertensive disorders and adverse perinatal outcomes in low-risk pregnancies. <i>Obstetrics and Gynecology Science</i> , 2016, 59, 347. | 1.6 | 16 |
| 102 | Cervical length as a predictor for spontaneous preterm birth in high-risk singleton pregnancy: current knowledge. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 7-15. | 1.7 | 21 |
| 103 | Serum levels of GDF15 are reduced in preeclampsia and the reduction is more profound in late-onset than early-onset cases. <i>Cytokine</i> , 2016, 83, 226-230. | 3.2 | 32 |
| 104 | Pre-Implantation Genetic Screening Techniques: Implications for Clinical Prenatal Diagnosis. <i>Fetal Diagnosis and Therapy</i> , 2016, 40, 241-254. | 1.4 | 17 |
| 105 | Renal Interlobar Vein Impedance Index as a First-Trimester Marker Does Not Predict Hypertensive Disorders of Pregnancy. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 2641-2648. | 1.7 | 6 |
| 106 | Low-Dose Acetylsalicylic Acid Treatment Modulates the Production of Cytokines and Improves Trophoblast Function in an in Vitro Model of Early-Onset Preeclampsia. <i>American Journal of Pathology</i> , 2016, 186, 3217-3224. | 3.8 | 60 |
| 107 | Brachial artery flow mediated dilation and pulsatility index change as independent predictors for hypertensive disorders in the second trimester of pregnancy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 200, 94-97. | 1.1 | 3 |
| 108 | Noninvasive prenatal testing in routine clinical practice – An audit of <scp>NIPT</scp> and combined first-trimester screening in an unselected Australian population. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2016, 56, 22-28. | 1.0 | 40 |

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|-----|---|-----|-----------|
| 109 | TNF-R1 as a first trimester marker for prediction of pre-eclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 897-903. | 1.5 | 5 |
| 110 | Predicting small for gestational age in the first trimester of pregnancy using maternal ophthalmic artery Doppler indices. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1190-1194. | 1.5 | 11 |
| 111 | Reference ranges of Doppler parameters of foetal pulmonary artery segments between 19 and 39 weeks of gestation. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 85-90. | 1.5 | 3 |
| 112 | Assessment of angiogenesis modulators in pregnant women with pre-eclampsia: a case-control study. Archives of Gynecology and Obstetrics, 2016, 293, 369-375. | 1.7 | 18 |
| 113 | Congenital Malformations Associated With a Single Umbilical Artery in Twin Pregnancies. Twin Research and Human Genetics, 2015, 18, 595-600. | 0.6 | 5 |
| 114 | Factors associated with spontaneous preterm birth risk assessed by transvaginal ultrasound following cervical cerclage. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2015, 55, 344-349. | 1.0 | 11 |
| 115 | Teleultrasound: Historical Perspective and Clinical Application. International Journal of Telemedicine and Applications, 2015, 2015, 1-11. | 2.0 | 40 |
| 116 | First-Trimester Uterine Artery Doppler Analysis in the Prediction of Later Pregnancy Complications. Disease Markers, 2015, 2015, 1-10. | 1.3 | 72 |
| 117 | Fetal cardiac interventricular septum: volume assessment by 3D/4D ultrasound using spatio-temporal image correlation (STIC) and virtual organ computer-aided analysis (VOCAL). Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1388-1393. | 1.5 | 17 |
| 118 | Reference range for the pulsatility index ductus venosus Doppler measurement between 11 and 13 weeks of gestation in a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 29, 1-4. | 1.5 | 3 |
| 119 | Reference ranges for the volumes of fetal cardiac ventricular walls by three-dimensional ultrasound using spatiotemporal image correlation and virtual organ computer-aided analysis and its validation in fetuses with congenital heart diseases. Prenatal Diagnosis, 2015, 35, 65-73. | 2.3 | 13 |
| 120 | Analysis of pulmonary function in high-risk pregnancies: a case-control study. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 994-999. | 1.5 | 1 |
| 121 | Trans-Pacific tele-ultrasound image transmission of fetal central nervous system structures. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1706-1710. | 1.5 | 3 |
| 122 | Brachial Artery Flow Mediated Dilation in the First Trimester to Predict the Occurrence of Hypertensive Disorders during Pregnancy. Fetal Diagnosis and Therapy, 2015, 37, 316-320. | 1.4 | 9 |
| 123 | Maternal Thyroid Disease and Preterm Birth: Systematic Review and Meta-Analysis. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4325-4331. | 3.6 | 96 |
| 124 | Placenta-derived angiogenic proteins and their contribution to the pathogenesis of preeclampsia. Angiogenesis, 2015, 18, 115-123. | 7.2 | 43 |
| 125 | Risk factors associated with a new pregnancy loss and perinatal outcomes in cases of recurrent miscarriage treated with lymphocyte immunotherapy. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1082-1086. | 1.5 | 25 |
| 126 | Pre-implantation genetic screening and diagnosis: what doctors should know. Revista Brasileira De Ginecologia E Obstetricia, 2015, 37, 53-58. | 0.8 | 3 |

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|-----|--|-----|-----------|
| 127 | Granulocyte colony-stimulating factor and reproductive medicine: A review. Iranian Journal of Reproductive Medicine, 2015, 13, 195-202. | 0.8 | 16 |
| 128 | Recent developments in early pregnancy screening: are we getting closer to the Holy Grail?. Medical Journal of Australia, 2014, 200, 140-141. | 1.7 | 2 |
| 129 | Pregnancy Prognosis Associated With an Isolated Single Umbilical Artery in Twin Pregnancy. Twin Research and Human Genetics, 2014, 17, 584-588. | 0.6 | 3 |
| 130 | First Trimester Biomarkers in the Prediction of Later Pregnancy Complications. BioMed Research International, 2014, 2014, 1-6. | 1.9 | 27 |
| 131 | New directions in the prediction of pre-eclampsia. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2014, 54, 101-107. | 1.0 | 28 |
| 132 | Reference values of maternal ophthalmic artery doppler variables in the first trimester of normal pregnancy. Journal of Clinical Ultrasound, 2014, 42, 199-204. | 0.8 | 7 |
| 133 | First-trimester maternal ophthalmic artery Doppler analysis for prediction of pre-eclampsia. Ultrasound in Obstetrics and Gynecology, 2014, 44, 411-418. | 1.7 | 33 |
| 134 | Re: New directions in the prediction of pre-eclampsia. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2014, 54, 395-396. | 1.0 | 2 |
| 135 | Hypothenar hammer syndrome: case report and literature review. Revista Brasileira De Ortopedia, 2013, 48, 104-107. | 0.6 | 0 |
| 136 | Contemporary Clinical Management of the Cerebral Complications of Preeclampsia. Obstetrics and Gynecology International, 2013, 2013, 1-10. | 1.3 | 16 |
| 137 | Reference range of uterine artery Doppler parameters between the 11th and 14th pregnancy weeks in a population sample from Northeast Brazil. Revista Brasileira De Ginecologia E Obstetricia, 2013, 35, 357-362. | 0.8 | 23 |
| 138 | Ethical considerations when offering noninvasive prenatal testing. Revista Brasileira De Ginecologia E Obstetricia, 2013, 35, 195-198. | 0.8 | 3 |
| 139 | The Role of Homeobox Genes in the Development of Placental Insufficiency. Fetal Diagnosis and Therapy, 2012, 32, 225-230. | 1.4 | 11 |
| 140 | Prevention of Preeclampsia. Journal of Pregnancy, 2012, 2012, 1-9. | 2.4 | 43 |
| 141 | Early screening for preeclampsia. Revista Brasileira De Ginecologia E Obstetricia, 2011, 33, 367-375. | 0.8 | 32 |
| 142 | Term angular pregnancy: Successful expectant management. Journal of Obstetrics and Gynaecology Research, 2011, 37, 641-644. | 1.3 | 22 |
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