

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

185998

28
h-index

168136

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.	0.9	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.	1.0	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.	0.7	51
4	Hypertensive disorders in pregnancy – Trends over eight years: A population-based cohort study. <i>Pregnancy Hypertension</i> , 2022, 28, 60-65.	0.6	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.	2.1	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.	0.8	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.	0.7	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.	1.1	9
9	Serum leukotriene B4 and hydroxyeicosatetraenoic acid in the prediction of pre-eclampsia. <i>Placenta</i> , 2021, 103, 76-81.	0.7	3
10	The impact of adenomyosis on IVF outcomes: a prospective cohort study. <i>Human Reproduction Open</i> , 2021, 2021, hoab015.	2.3	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.	0.2	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.	0.1	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.	1.0	188
14	Second and third trimester serum levels of HtrA1 in pregnancies affected by pre-eclampsia. <i>Placenta</i> , 2021, 106, 1-6.	0.7	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.	0.3	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.	0.7	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.	0.7	1
18	Magnetic resonance imaging of skull and brain parameters in fetuses with intrauterine growth restriction. <i>Radiologia Brasileira</i> , 2021, 54, 141-147.	0.3	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. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 154, 3-31.	1.0	34
20	Perspectives on administration of COVID-19 vaccine to pregnant and lactating women: a challenge for low- and middle-income countries. <i>AJOG Global Reports</i> , 2021, 1, 100020.	0.4	6
21	Diagnostic Accuracy of Transvaginal Ultrasound and Magnetic Resonance Imaging for Adenomyosis. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 2289-2306.	0.8	26
22	Good practices for ultrasound examinations in gynecology and obstetrics during the COVID-19 pandemic. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 074-080.	0.3	0
23	Previous preeclampsia and its association with the future development of cardiovascular diseases: a systematic review and meta-analysis. <i>Clinics</i> , 2021, 76, e1999.	0.6	9
24	Management of placenta accreta spectrum. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 713-723.	0.3	1
25	Ultrasound findings and detection of fetal abnormalities before 11 weeks of gestation. <i>Prenatal Diagnosis</i> , 2021, 41, 1675-1684.	1.1	4
26	The effect of preexisting medical comorbidities on the preeclamptic phenotype: a retrospective cohort study. <i>Hypertension in Pregnancy</i> , 2021, 40, 336-345.	0.5	0
27	Prenatal diagnosis of closed spina bifida: multicenter case series and review of the literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 736-742.	0.7	13
28	The effect of melatonin on ultrasound markers of follicular development: A double-blind placebo-controlled randomised trial. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2020, 60, 141-148.	0.4	2
29	Treatment of severe hypertension during pregnancy: we still do not know what the best option is. <i>Hypertension in Pregnancy</i> , 2020, 39, 25-32.	0.5	5
30	The importance of ultrasound preceding cell-free DNA screening for fetal chromosomal abnormalities. <i>Prenatal Diagnosis</i> , 2020, 40, 1439-1446.	1.1	8
31	Clinical Procedures for the Prevention of Preeclampsia in Pregnant Women: A Systematic Review. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 659-668.	0.3	2
32	External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. <i>BMC Medicine</i> , 2020, 18, 302.	2.3	12
33	Maternal and neonatal outcomes associated with COVID-19 infection: A systematic review. <i>PLoS ONE</i> , 2020, 15, e0234187.	1.1	182
34	Ultrasound Appearances of the Acrania-Encephaly Sequence at 10 to 14 Weeks Gestation. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 1695-1700.	0.8	6
35	A minimum estimate of the prevalence of 22q11 deletion syndrome and other chromosome abnormalities in a combined prenatal and postnatal cohort. <i>Human Reproduction</i> , 2020, 35, 694-704.	0.4	7
36	Prediction of preterm pre-eclampsia at midpregnancy using a multivariable screening algorithm. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2020, 60, 675-682.	0.4	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. <i>Scientific Reports</i> , 2020, 10, 3141.	1.6	7
38	Challenging the definition of hypertension in pregnancy: a retrospective cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 606.e1-606.e21.	0.7	47
39	SARS-CoV-2 and Pregnancy: A Review of the Facts. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 562-568.	0.3	11
40	The Effectiveness of Virtual Reality in Managing Acute Pain and Anxiety for Medical Inpatients: Systematic Review. <i>Journal of Medical Internet Research</i> , 2020, 22, e17980.	2.1	92
41	Validation and development of models using clinical, biochemical and ultrasound markers for predicting pre-eclampsia: an individual participant data meta-analysis. <i>Health Technology Assessment</i> , 2020, 24, 1-252.	1.3	17
42	Assessing Peristalsis at the Endometrialâ€œMyometrial Junctional Zone: A Reproducible Ultrasound Technique?. <i>Fertility & Reproduction</i> , 2020, 02, 96-101.	0.0	0
43	Maxilloâ€œoccipital line: a sonographic marker for screening of open spina bifida in the first trimester of pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 4073-4079.	0.7	6
44	Interâ€œtwin delivery interval, shortâ€œterm perinatal outcomes and risk of caesarean for the second twin. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2019, 59, 375-379.	0.4	8
45	A systematic review on the utility of non-invasive electrophysiological assessment in evaluating for intra uterine growth restriction. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 230.	0.9	6
46	Defining the clinicianâ€™s role in early health technology assessment during medical device innovation â€œ a systematic review. <i>BMC Health Services Research</i> , 2019, 19, 514.	0.9	14
47	The gap between the aorta and the superior vena cava: A sonographic sign of persistent left superior vena cava and associated abnormalities. <i>Prenatal Diagnosis</i> , 2019, 39, 1213-1219.	1.1	2
48	Prediction of Preterm Birth by Maternal Characteristics and Medical History in the Brazilian Population. <i>Journal of Pregnancy</i> , 2019, 2019, 1-6.	1.1	7
49	Association between timing of diagnosis of trisomy 21, 18, and 13 and maternal socioâ€œeconomic status in Victoria, Australia: A populationâ€œbased cohort study from 2015 to 2016. <i>Prenatal Diagnosis</i> , 2019, 39, 1254-1261.	1.1	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. <i>Placenta</i> , 2019, 86, 1-3.	0.7	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. <i>Placenta</i> , 2019, 86, 11-14.	0.7	3
52	Prenatal screening for preâ€œeclampsia: Frequently asked questions. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2019, 59, 477-483.	0.4	6
53	ISUOG Practice Guidelines: ultrasound assessment of fetal biometry and growth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 715-723.	0.9	319
54	The International Federation of Gynecology and Obstetrics (<sc>FIGO</sc>) initiative on preâ€œeclampsia: A pragmatic guide for firstâ€œtrimester screening and prevention. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 145, 1-33.	1.0	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.	0.4	5
56	Midpregnancy prediction of pre-eclampsia using serum biomarkers sFlt-1 and PlGF. <i>Pregnancy Hypertension</i> , 2019, 16, 112-119.	0.6	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.	0.3	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.	0.9	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.	0.2	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.	0.3	0
61	Reply. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 137-138.	0.9	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.	0.9	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.	0.3	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.	1.1	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.	0.7	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.	0.9	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.	0.7	10
69	Evidence-Based Prevention of Preeclampsia: Commonly Asked Questions in Clinical Practice. <i>Journal of Pregnancy</i> , 2019, 2019, 1-7.	1.1	12
70	Cell-free fetal DNA testing in singleton IVF conceptions. <i>Human Reproduction</i> , 2018, 33, 572-578.	0.4	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.	0.9	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.	0.9	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.	0.8	10
74	HtrA3 Isoform-specific ELISAs for Early Detection of Preeclampsia. <i>SLAS Discovery</i> , 2018, 23, 1092-1099.	1.4	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.	0.7	63
76	Implications of failure to achieve a result from prenatal maternal serum cell-free DNA testing: a historical cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018, 125, 848-855.	1.1	37
77	Counting ovarian antral follicles by ultrasound: a practical guide. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 10-20.	0.9	90
78	Non-Invasive Prenatal Testing for Sex Chromosome Aneuploidy in Routine Clinical Practice. <i>Fetal Diagnosis and Therapy</i> , 2018, 44, 85-90.	0.6	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.	0.4	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.	0.7	5
81	Diagnostic Imaging: Ultrasound. <i>Methods in Molecular Biology</i> , 2018, 1710, 1-8.	0.4	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.	0.4	2
83	Assessment of Fetal Congenital Heart Diseases by 4-Dimensional Ultrasound Using Spatiotemporal Image Correlation. <i>Ultrasound Quarterly</i> , 2018, 34, 11-17.	0.3	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.	1.2	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.	0.9	19
86	Serum podocalyxin for early detection of preeclampsia at 11-13 weeks of gestation. <i>Placenta</i> , 2018, 71, 13-15.	0.7	9
87	How to perform first trimester combined screening for preeclampsia. <i>Australasian Journal of Ultrasound in Medicine</i> , 2018, 21, 191-197.	0.3	2
88	Rescue Adjuvant Vaginal Progesterone May Improve Outcomes in Cervical Cerclage Failure. <i>Geburtshilfe Und Frauenheilkunde</i> , 2018, 78, 785-790.	0.8	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.	0.3	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ska</i> , 2018, 18, 240-246.	0.7	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.	0.6	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.	0.8	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.	0.9	26
94	Comparison of three algorithms for prediction preeclampsia in the first trimester of pregnancy. <i>Pregnancy Hypertension</i> , 2017, 10, 113-117.	0.6	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.	1.6	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.	0.6	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.	0.9	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.	0.6	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.	0.7	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.	0.2	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.	0.6	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.	0.9	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.	1.4	32
104	Pre-Implantation Genetic Screening Techniques: Implications for Clinical Prenatal Diagnosis. <i>Fetal Diagnosis and Therapy</i> , 2016, 40, 241-254.	0.6	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.	0.8	6
106	Low-Dose Acetylsalicylic Acid Treatment Modulates the Production of Cytokines and Improves Trophoblast Function in an <i>In Vitro</i> Model of Early-Onset Preeclampsia. <i>American Journal of Pathology</i> , 2016, 186, 3217-3224.	1.9	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.	0.5	3
108	Noninvasive prenatal testing in routine clinical practice – An audit of <i>NIPT</i> 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.	0.4	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.	0.7	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.	0.7	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.	0.7	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.	0.8	18
113	Congenital Malformations Associated With a Single Umbilical Artery in Twin Pregnancies. Twin Research and Human Genetics, 2015, 18, 595-600.	0.3	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.	0.4	11
115	Teleultrasound: Historical Perspective and Clinical Application. International Journal of Telemedicine and Applications, 2015, 2015, 1-11.	1.1	40
116	First-Trimester Uterine Artery Doppler Analysis in the Prediction of Later Pregnancy Complications. Disease Markers, 2015, 2015, 1-10.	0.6	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.	0.7	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.	0.7	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.	1.1	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.	0.7	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.	0.7	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.	0.6	9
123	Maternal Thyroid Disease and Preterm Birth: Systematic Review and Meta-Analysis. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4325-4331.	1.8	96
124	Placenta-derived angiogenic proteins and their contribution to the pathogenesis of preeclampsia. Angiogenesis, 2015, 18, 115-123.	3.7	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.	0.7	25
126	Pre-implantation genetic screening and diagnosis: what doctors should know. Revista Brasileira De Ginecologia E Obstetricia, 2015, 37, 53-58.	0.3	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.	0.8	2
129	Pregnancy Prognosis Associated With an Isolated Single Umbilical Artery in Twin Pregnancy. Twin Research and Human Genetics, 2014, 17, 584-588.	0.3	3
130	First Trimester Biomarkers in the Prediction of Later Pregnancy Complications. BioMed Research International, 2014, 2014, 1-6.	0.9	27
131	New directions in the prediction of pre-eclampsia. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2014, 54, 101-107.	0.4	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.	0.4	7
133	First trimester maternal ophthalmic artery Doppler analysis for prediction of pre-eclampsia. Ultrasound in Obstetrics and Gynecology, 2014, 44, 411-418.	0.9	33
134	Re: New directions in the prediction of pre-eclampsia. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2014, 54, 395-396.	0.4	2
135	Hypothetar 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.	0.5	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.	0.3	23
138	Ethical considerations when offering noninvasive prenatal testing. Revista Brasileira De Ginecologia E Obstetricia, 2013, 35, 195-198.	0.3	3
139	The Role of Homeobox Genes in the Development of Placental Insufficiency. Fetal Diagnosis and Therapy, 2012, 32, 225-230.	0.6	11
140	Prevention of Preeclampsia. Journal of Pregnancy, 2012, 2012, 1-9.	1.1	43
141	Early screening for preeclampsia. Revista Brasileira De Ginecologia E Obstetricia, 2011, 33, 367-375.	0.3	32
142	Term angular pregnancy: Successful expectant management. Journal of Obstetrics and Gynaecology Research, 2011, 37, 641-644.	0.6	22
143	Diagnosis of Diaphragmatic Hernia with Associated Congenital Lung Lesions: Contribution of Fetal MRI. Fetal Diagnosis and Therapy, 2011, 29, 111-115.	0.6	8
144	Ultrassonografia nas massas anexiais: aspectos de imagem. Radiologia Brasileira, 2011, 44, 59-67.	0.3	5

#	ARTICLE	IF	CITATIONS
145	Doppler e marcadores s�ricos maternos na predi��o de complica��es da gesta��o. Radiologia Brasileira, 2008, 41, 7-12.	0.3	0
146	�xido n�trico e pept�deo atrial natriur�tico na predi��o de complica��es da gesta��o. Revista Brasileira De Ginecologia E Obstetricia, 2007, 29, 41-47.	0.3	0
147	Qual o melhor per�odo para a realiza��o do doppler das art�rias uterinas na predi��o de complica��es da gesta��o?. Radiologia Brasileira, 2006, 39, 97-102.	0.3	3
148	Dopplervelocimetria das art�rias uterinas na predi��o de complica��es em gesta��es de baixo risco. Revista Brasileira De Ginecologia E Obstetricia, 2005, 27, 323-330.	0.3	3
149	Avalia��o prospectiva do �ndice de l�quido amni�tico em gesta��es normais e complicadas. Radiologia Brasileira, 2005, 38, 337-341.	0.3	3
150	Pregnancy outcome after exposure to misoprostol in Brazil: a prospective, controlled study. Reproductive Toxicology, 1999, 13, 147-151.	1.3	62