Edward Araujo JÃonior

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5336691/publications.pdf

Version: 2024-02-01

625 papers

6,157 citations

147801 31 h-index 206112 48 g-index

668 all docs

668 docs citations

668 times ranked 6097 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Adverse perinatal outcomes in fetuses with severe late-onset fetal growth restriction. Journal of Maternal-Fetal and Neonatal Medicine, 2024, 35, 8666-8672. | 1.5 | O |
| 2 | Intrahepatic bile ductal ectasia in autosomal recessive polycystic kidney disease evaluated by fetal magnetic resonance imaging: a more frequent complication. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 4424-4426. | 1.5 | 1 |
| 3 | Ultrasound evaluation of subcutaneous and visceral abdominal fat as a predictor of gestational diabetes mellitus: a systematic review. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 2216-2226. | 1.5 | 7 |
| 4 | Is there any possible link between COVID-19 and human infertility?. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 2420-2421. | 1.5 | 3 |
| 5 | Fetal Cervical Lymphangioma: Magnetic Resonance Imaging and Three-Dimensional Reconstruction Modelling. Journal of Obstetrics and Gynaecology Canada, 2022, 44, 1117-1118.e1. | 0.7 | 1 |
| 6 | Intrauterine Zika virus infection: review of the current findings with emphasis in the prenatal and postnatal brain imaging diagnostic methods. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 6062-6068. | 1.5 | 1 |
| 7 | Doppler abnormalities and perinatal outcomes in pregnant women with early-onset fetal growth restriction. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 7276-7279. | 1.5 | 3 |
| 8 | Fetal virtual bronchoscopy in bronchial atresia: correlation with postnatal bronchoscopy. Ultrasound in Obstetrics and Gynecology, 2022, 59, 693-695. | 1.7 | 0 |
| 9 | Heterotaxy Syndrome with Increased Nuchal Translucency and Normal Karyotype Associated with Complex Systemic Venous Return. Ultrasound Diagnosis with Autopsy Correlation. Fetal and Pediatric Pathology, 2022, 41, 852-860. | 0.7 | 1 |
| 10 | Placenta accreta: Virtual reality from <scp>3D</scp> images of magnetic resonance imaging. Journal of Clinical Ultrasound, 2022, 50, 119-120. | 0.8 | 3 |
| 11 | Ultrasonographic evaluation of the fetal thymic-thoracic ratio and its association with conotruncal heart defects. Journal of Gynecology Obstetrics and Human Reproduction, 2022, 51, 102281. | 1.3 | 2 |
| 12 | Antenatal diagnosis of congenital heart disease by 3D ultrasonography using spatiotemporal image correlation with HDlive Flow and HDlive Flow silhouette rendering modes. Ultrasonography, 2022, 41, 578-596. | 2.3 | 9 |
| 13 | Concomitant fetal duodenal and esophageal atresia: threeâ€dimensional reconstruction from magnetic resonance imaging. Ultrasound in Obstetrics and Gynecology, 2022, 59, 277-278. | 1.7 | O |
| 14 | Fetal Interventricular Septum Volume Evaluated by Three-Dimensional Ultrasound Using Spatiotemporal Image Correlation and Virtual Organ Computer-Aided Analysis in Fetuses From Pre-Gestational Diabetes Mellitus Pregnant Women. Journal of Cardiovascular Imaging, 2022, 30, 125. | 0.7 | 2 |
| 15 | Analysis of the Correlation/Agreement of Maternal–fetal Doppler Parameters in Normal and Growth-Restricted Fetuses. Revista Brasileira De Ginecologia E Obstetricia, 2022, 44, 118-124. | 0.8 | 1 |
| 16 | Relationship between the number of prenatal care visits and the occurrence of adverse perinatal outcomes. Revista Da Associação MÃ@dica Brasileira, 2022, 68, 256-260. | 0.7 | 0 |
| 17 | Evaluation of ultrasound measurements of abdominal fat for the prediction of gestational diabetes in the first and second trimesters of pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 9821-9829. | 1.5 | 1 |
| 18 | Virtual segmentation of threeâ€dimensional ultrasound images of morphological structures of an ex vivo ectopic pregnancy inside a fallopian tube. Journal of Clinical Ultrasound, 2022, 50, 535-539. | 0.8 | 1 |

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 19 | Maternal-fetal alloimmunization: perinatal outcomes in a reference hospital in Northeastern Brazil. Revista Da Associação Médica Brasileira, 2022, 68, 670-674. | 0.7 | O |
| 20 | Labor interventions in low- and high-risk parturients in a university hospital. Revista Da Associação Médica Brasileira, 2022, 68, 530-535. | 0.7 | 0 |
| 21 | Fallopian tube: Threeâ€dimensional reconstruction and virtual navigation using microtomography. Journal of Clinical Ultrasound, 2022, 50, 852-853. | 0.8 | O |
| 22 | Perinatal outcomes of fetal intra-abdominal umbilical vein varix: a multicenter cohort study. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 3393-3396. | 1.5 | 6 |
| 23 | Reply to letter to the editor: "Safety of lymphocytes immunotherapy during the COVID-19 outbreak in Wuhan, China― Archives of Gynecology and Obstetrics, 2021, 304, 571-572. | 1.7 | O |
| 24 | Perinatal unusual rhabdomyoma location – case report and systematic reviews of the literature. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 137-151. | 1.5 | 2 |
| 25 | Reference ranges for the left ventricle modified myocardial performance index, respective time periods, and atrioventricular peak velocities between 20 and 36 + 6 weeks of gestation. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 456-465. | 1.5 | 10 |
| 26 | Virtual navigation for the improvement of parents counseling and the planning of fetal endoscopic myelomeningocele repair. Child's Nervous System, 2021, 37, 969-972. | 1.1 | 3 |
| 27 | Prenatal diagnosis of aortic arch anomalies: Echocardiography, <scp>3D</scp> â€ultrasonography, and computed tomography angiogram findings. A caseâ€report. Journal of Clinical Ultrasound, 2021, 49, 423-427. | 0.8 | O |
| 28 | Development of the Zâ€score for the measurement of myocardial thickness by twoâ€dimensional echocardiography in normal fetuses. Echocardiography, 2021, 38, 97-102. | 0.9 | 3 |
| 29 | Performance of a local reference curve for predicting small for gestational age fetuses in pregnant women with HIV / AIDS. Journal of Clinical Ultrasound, 2021, 49, 322-327. | 0.8 | 1 |
| 30 | Assessment of the angle of progression and distance perineum-head in the prediction of type of delivery and duration of labor using intrapartum ultrasonography. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 2340-2348. | 1.5 | 13 |
| 31 | Adiponectin and leptin serum levels in normal adolescent pregnancies. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 2019-2024. | 1.5 | 2 |
| 32 | Symmetric and ventrally conjoined twins: prenatal evaluation by ultrasound and magnetic resonance imaging and postnatal outcomes. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 1955-1962. | 1.5 | 5 |
| 33 | References Values of Fetal Heart Myocardial Volume by Three-Dimensional Ultrasound using Spatiotemporal Image Correlation and Virtual Organ Computer-Aided Analysis Methods and Their Applicability in Pregestational Diabetic Women. American Journal of Perinatology, 2021, 38, 721-727. | 1.4 | 5 |
| 34 | COVID-19 Treatment: Drug Safety Prior to Conception and During Pregnancy and Breastfeeding. Geburtshilfe Und Frauenheilkunde, 2021, 81, 46-60. | 1.8 | 7 |
| 35 | Prenatal diagnosis of total anomalous pulmonary venous connection: <scp>2D</scp> and <scp>3D</scp> echocardiographic findings. Journal of Clinical Ultrasound, 2021, 49, 240-247. | 0.8 | 11 |
| 36 | Psychological Follow-up During Prenatal Care of Pregnant Women: Insights During the covid-19 pandemic. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 072-073. | 0.8 | 0 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 37 | Increased pulsatility index of uterine artery Doppler between 26 and 28 weeks of gestation and adverse perinatal outcomes. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-8. | 1.5 | 1 |
| 38 | Fetal epignathus: texture beyond surface of tissues using threeâ€dimensional reconstruction models from ultrasound and magnetic resonance imaging scan data. Ultrasound in Obstetrics and Gynecology, 2021, 58, 789-791. | 1.7 | 1 |
| 39 | Low-dose acetylsalicylic acid does not modify maternal vascular reactivity in nulliparas. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-7. | 1.5 | O |
| 40 | Associated factors with neonatal near miss in twin pregnancies in a public referral maternity unit in Brazil. Journal of the Turkish German Gynecology Association, 2021, 22, 12-21. | 0.6 | 3 |
| 41 | Cutting-edge application of ultrasound elastography and superb microvascular imaging in radiofrequency ablation of uterine fibroids. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ"ska, 2021, 21, e80-e81. | 1.2 | 6 |
| 42 | Three-Year Clinical Follow-Up of Children Intrauterine Exposed to Zika Virus. Viruses, 2021, 13, 523. | 3.3 | 13 |
| 43 | Evaluation of the Seroprevalence of Infectious Diseases in 2,445 in vitro Fertilization Cycles. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 216-219. | 0.8 | 2 |
| 44 | Reference values for left and right ventricular systolic-to-diastolic duration ratio (SDR) found using both spectral and tissue Doppler of fetal heart between 20 and 36+6Âweeks of gestation. International Journal of Cardiovascular Imaging, 2021, 37, 2717-2726. | 1.5 | 0 |
| 45 | Craniopagus twin: pre- and post-natal 3-dimensional virtual and physical models and virtual navigation created with free or open source software—an option for low-resource centers. Child's Nervous System, 2021, 37, 2651-2655. | 1.1 | 2 |
| 46 | Spectral Doppler, tissue Doppler, and speckle-tracking echocardiography for the evaluation of fetal cardiac function: an update. Radiologia Brasileira, 2021, 54, 99-106. | 0.7 | 9 |
| 47 | Measurement of the Area and Circumference of the Leg. Journal of Ultrasound in Medicine, 2021, , . | 1.7 | 2 |
| 48 | Excessive Prenatal Supplementation of Iodine and Fetal Goiter: Report of Two Cases Using Three-dimensional Ultrasound and Magnetic Resonance Imaging. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 317-322. | 0.8 | 3 |
| 49 | Assessment of morbidity and mortality in newborns with late prematurity: experience of a reference maternity in the northeast of Brazil. Minerva Obstetrics and Gynecology, 2021, , . | 1.0 | О |
| 50 | Cervical pessary plus vaginal progesterone in a singleton pregnancy with a short cervix: an experience-based analysis of cervical pessary's efficacy. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-11. | 1.5 | 6 |
| 51 | Three-dimensional virtual reconstruction of a patch after fetal endoscopic surgery for myelomeningocele. Child's Nervous System, 2021, 37, 2131-2132. | 1.1 | 3 |
| 52 | Fetal cardiac function by mitral and tricuspid annular plane systolic excursion using spatio-temporal image correlation Mâ€mode and left cardiac output in fetuses of pregestational diabetic mothers. Obstetrics and Gynecology Science, 2021, 64, 257-265. | 1.6 | 2 |
| 53 | Virtual hysterosalpingography: A new non-invasive tool for the assessment of uterine cavity and fallopian tubes. European Journal of Radiology, 2021, 139, 109688. | 2.6 | 2 |
| 54 | Omphalopagus in a Dichorionic Diamniotic Triplet Pregnancy: Prenatal and Postnatal 3D Models and Virtual Reality. Journal of Obstetrics and Gynaecology Canada, 2021, , . | 0.7 | 2 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Pre and postnatal diagnosis of a third branchial cleft cyst by sonography and magnetic resonance imaging with threeâ€dimensional virtual reconstruction. Journal of Clinical Ultrasound, 2021, 49, 966-968. | 0.8 | 1 |
| 56 | Magnetic resonance imaging of skull and brain parameters in fetuses with intrauterine growth restriction. Radiologia Brasileira, 2021, 54, 141-147. | 0.7 | 5 |
| 57 | Evaluation of the Blood Level of Adiponectin in Pregnant Adolescents. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 429-435. | 0.8 | O |
| 58 | Physiopathology of late-onset fetal growth restriction. Minerva Obstetrics and Gynecology, 2021, 73, 392-408. | 1.0 | 6 |
| 59 | Intrauterine Diagnosis of Portosystemic Shunt Associated with Trisomy 21. Journal of Obstetrics and Gynaecology Canada, 2021, , . | 0.7 | O |
| 60 | MV-Flow and LumiFlow: a new Doppler tool for assessing the development of fetal brain vascularization in late-first/ early-second trimester of pregnancy. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ,,ska, 2021, 21, e258-e259. | 1.2 | 1 |
| 61 | MV-Flow and LumiFlow: new Doppler tools for the visualization of fetal blood vessels. Radiologia Brasileira, 2021, 54, 277-278. | 0.7 | 7 |
| 62 | Hydrocephalus in myelomeningocele. Child's Nervous System, 2021, 37, 3407-3415. | 1.1 | 2 |
| 63 | Estrogen and progesterone receptors in endometriosis. Minerva Obstetrics and Gynecology, 2021, , . | 1.0 | O |
| 64 | Prenatal diagnosis of diastrophic dysplasia in the second trimester of pregnancy: Two- and threedimensional ultrasonographic findings. Tâ^\$ºrk Jinekoloji Ve Obstetrik Dernei Dergisi, 2021, 18, 258-263. | 0.8 | 3 |
| 65 | Choledochal cyst theories going pearâ€shaped? Evolution of choledochal cyst during intrauterine life in a case evaluated using <scp>magnetic resonance imaging < scp> and postnatal outcomes. Journal of Obstetrics and Gynaecology Research, 2021, 47, 4456-4460.</scp> | 1.3 | 4 |
| 66 | The role of fetal surveillance in monochorionic twins: review of the current findings. Minerva Obstetrics and Gynecology, 2021, , . | 1.0 | 0 |
| 67 | Prediction of Lung Maturity in Fetuses with Growth Restriction through Quantitative Ultrasound Analysis. Ultrasound in Medicine and Biology, 2021, 48, 20-26. | 1.5 | 3 |
| 68 | MV-Flow and LumiFlow: new Doppler tools for evaluating the microvasculature of the fetal head. Radiologia Brasileira, 2021, 54, 348-349. | 0.7 | 7 |
| 69 | Three-dimensional T1-weighted sequence for fetal intracranial hemorrhage: A step forward in the reconstruction and quantification of brain lesions. European Journal of Radiology, 2021, 143, 109910. | 2.6 | 2 |
| 70 | Accuracy of the mid-trimester ultrasound scan in the detection of fetal congenital anomalies in a reference center in Northeastern Brazil. Journal of Gynecology Obstetrics and Human Reproduction, 2021, 50, 102225. | 1.3 | 1 |
| 71 | Venolymphatic malformations: prenatal diagnosis using magnetic resonance imaging, perinatal outcomes and long-term follow-up. Pediatric Radiology, 2021, 51, 1243-1252. | 2.0 | 4 |
| 72 | Association between decreased ovarian reserve and poor oocyte quality. Obstetrics and Gynecology Science, 2021, 64, 532-539. | 1.6 | 16 |

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 73 | Predictive values of clinical parameters and biophysical and biochemical markers in the first trimester for the detection of small-for-gestational age fetuses. Journal of Perinatal Medicine, 2021, 49, 73-79. | 1.4 | О |
| 74 | Effect of grade 3 placenta $<$ 36 weeks of pregnancy on perinatal outcomes. Minerva Obstetrics and Gynecology, 2021, , . | 1.0 | 0 |
| 75 | The Assessment of Vitamin D Levels in Pregnant Women is not Associated to Fetal Growth Restriction: A Cross Sectional Study. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 743-748. | 0.8 | 2 |
| 76 | Antenatal Diagnosis of Parapagus Conjoined Twins: 3D Virtual and 3D Physical Models. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 985-987. | 0.8 | 3 |
| 77 | Association of gloves change and surgical site complications in elective cesarean sections of low-risk pregnancies. Minerva Obstetrics and Gynecology, 2021, , . | 1.0 | O |
| 78 | Treatment of COVID-19 disease in pregnancy and breastfeeding. SeÄenovskij Vestnik, 2021, 12, 44-54. | 0.4 | 0 |
| 79 | Tocolysis for open prenatal repair of myelomeningocele: systematic review. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1786-1791. | 1.5 | 5 |
| 80 | Prenatal diagnosis of cervical masses by magnetic resonance imaging and 3D virtual models: perinatal and long-term follow-up outcomes. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 2181-2189. | 1.5 | 12 |
| 81 | Quantitative assessment of pelvic floor muscle extensibility in pregnant women with a perineal elasticity meter. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 3591-3595. | 1.5 | 5 |
| 82 | Prediction of birth weight in twin pregnancies using fractional limb volumes by three-dimensional ultrasonography. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 3652-3657. | 1.5 | 1 |
| 83 | 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 |
| 84 | Cytogenetic abnormalities in couples with a history of primary and secondary recurrent miscarriage: a Brazilian Multicentric Study. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 442-448. | 1.5 | 3 |
| 85 | Evaluation of fetal nasal cavity in bilateral congenital dacryocystocele: 3D reconstruction and virtual navigation by magnetic resonance imaging. Ultrasound in Obstetrics and Gynecology, 2020, 55, 141-143. | 1.7 | 10 |
| 86 | Detection of Zika virus in paired urine and amniotic fluid samples from symptomatic and asymptomatic women and their babies during a disease outbreak: association with neurological symptoms in newborns. Journal of NeuroVirology, 2020, 26, 70-76. | 2.1 | 1 |
| 87 | Assessment of the quality of fetal heart standard views using the FAST, STAR, and FINE fourâ€dimensional ultrasound techniques in the screening of congenital heart diseases. Echocardiography, 2020, 37, 114-123. | 0.9 | 4 |
| 88 | Reference ranges of filling time and systolic-to-diastolic time index of the left ventricle, right ventricle, and interventricular septum using both spectral and tissue Doppler of fetal heart between 20 and 36 + 6 weeks of gestation. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 252, 366-372. | 1.1 | 3 |
| 89 | Congenital High Airway Obstruction Syndrome (CHAOS): Virtual Navigation in the Fetal Airways After Intrauterine Endoscopic Treatment. Journal of Obstetrics and Gynaecology Canada, 2020, 43, 879-883. | 0.7 | 2 |
| 90 | Local References for Ultrasound-Estimated Fetal Weight Based on 2,211 Singleton Pregnancies in the City of Curitiba, South of Brazil. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 174-180. | 0.8 | 1 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | Pubic Arch Angle Measurement by Transperineal Ultrasonography: A Prospective Cross-Sectional Study. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 181-187. | 0.8 | 2 |
| 92 | Treatment of Acute Toxoplasmosis in Pregnancy: Influence in the Mother-to-Child Transmission. Journal of Obstetrics and Gynaecology Canada, 2020, 42, 1505-1510. | 0.7 | 1 |
| 93 | Fetal Myelomeningocele Repair: How Many Techniques Are Necessary?. World Neurosurgery, 2020, 141, 511-513. | 1.3 | 2 |
| 94 | Maternal-fetal physical model: image fusion obtained by white light scanner and magnetic resonance imaging. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-5. | 1.5 | 1 |
| 95 | Active Versus Expectant Management for Preterm Premature Rupture of Membranes at 34–36 Weeks of Gestation and the Associated Adverse Perinatal Outcomes. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 717-725. | 0.8 | 1 |
| 96 | Cervical Pessary Plus Progesterone for Twin Pregnancy with Short Cervix Compared to Unselected and Non-Treated Twin Pregnancy: A Historical Equivalence Cohort Study (EPM Twin Pessary Study). Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 621-629. | 0.8 | 5 |
| 97 | Coronavirus and pregnancy: How can three-dimensional printing laboratories help?. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-2. | 1.5 | O |
| 98 | Fetal Cardiac Function and Ventricular Volumes Determined by Three-Dimensional Ultrasound Using STIC and VOCAL Methods in Fetuses from Pre-gestational Diabetic Women. Pediatric Cardiology, 2020, 41, 1125-1134. | 1.3 | 7 |
| 99 | Performance of local reference curve on the diagnosis of large for gestational age fetuses in diabetic pregnant women. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-8. | 1.5 | 3 |
| 100 | Covid-19 and Pregnancy: An Overview. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 420-426. | 0.8 | 33 |
| 101 | Early Prenatal Ultrasound and Molecular Diagnosis of Apert Syndrome: Case Report with Postmortem CT-Scan and Chondral Plate Histology. Fetal and Pediatric Pathology, 2020, , 1-12. | 0.7 | 1 |
| 102 | Type of Childbirth and its Association with the Maternal-Filial Interaction. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 597-606. | 0.8 | 3 |
| 103 | Covid-19 in Italy: A Lesson to be Learned. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 369-370. | 0.8 | О |
| 104 | Transperineal ultrasound to predict vaginal deliveries. Annals of Translational Medicine, 2020, 8, 574-574. | 1.7 | 0 |
| 105 | Transperineal three-dimensional ultrasound for analyzing the effects of perineal stretching with EPI-NOÂ $^{\odot}$ in women with multiple pregnancies: a pilot study. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-8. | 1.5 | 3 |
| 106 | Dynamic study by magnetic resonance imaging in evaluation of fetal esophageal atresia. Ultrasound in Obstetrics and Gynecology, 2020, 56, 949-951. | 1.7 | 2 |
| 107 | Zika Virus and Pregnancy: Association between Acute Infection and Microcephaly in Newborns in the State of Rio de Janeiro, Brazil. Geburtshilfe Und Frauenheilkunde, 2020, 80, 60-65. | 1.8 | 5 |
| 108 | An alternative approach to vaginal dilation in patients with Meyer-Rokitanski-Kýster-Hauser syndrome: two case reports. Gynecological Endocrinology, 2020, 36, 746-748. | 1.7 | 1 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 109 | Caroli's syndrome evaluated by ultrasound and magnetic resonance imaging during pregnancy. Ultrasound in Obstetrics and Gynecology, 2020, 56, 125-127. | 1.7 | 5 |
| 110 | Alterations in skull base anatomy in intrauterine and postnatal repaired myelomeningoceles. Child's Nervous System, 2020, 36, 2757-2763. | 1.1 | 7 |
| 111 | Impact of type I and type II maternal diabetes mellitus on fetal cardiac function assessment parameters using spectral and tissue Doppler. International Journal of Cardiovascular Imaging, 2020, 36, 1237-1247. | 1.5 | 8 |
| 112 | Congenital Complete Atrioventricular Heart Block in a Pregnant Woman with Sjögren Syndrome: Prenatal Care Follow-Up and the Challenge of Intrauterine Treatment. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 228-232. | 0.8 | 4 |
| 113 | Gestational Outcomes in Patients with Severe Maternal Morbidity Caused by Hypertensive Syndromes. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 074-080. | 0.8 | O |
| 114 | Increased Vulnerability to Pregnancy and Sexual Violence in Adolescents with Precocious Menstruation. International Journal of Reproductive Medicine, 2020, 2020, 1-5. | 1.1 | 1 |
| 115 | Medical Treatment for Ectopic Pregnancy during the COVID-19 Pandemic. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 849-850. | 0.8 | 4 |
| 116 | Hypoplastic left heart syndrome with prenatally diagnosed foramen ovale restriction: diagnosis, management and outcome. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-8. | 1.5 | 8 |
| 117 | Prenatal diagnosis of transposition of the great arteries: an updated review. Ultrasonography, 2020, 39, 331-339. | 2.3 | 11 |
| 118 | Pregnant, uninfected, stressed, and confined in the COVID-19 period: what can we expect in the near future?. Revista Da Associação Médica Brasileira, 2020, 66, 386-387. | 0.7 | 5 |
| 119 | Posicionamento da Sociedade Brasileira de Cardiologia para Gravidez e Planejamento Familiar na Mulher Portadora de Cardiopatia – 2020. Arquivos Brasileiros De Cardiologia, 2020, 114, 849-942. | 0.8 | 12 |
| 120 | Proportional vascularization along the fallopian tubes and ovarian fimbria: assessment by confocal microtomography. Radiologia Brasileira, 2020, 53, 161-166. | 0.7 | 2 |
| 121 | Fetal ultrasound estimated weight and correlation to Brazilian newborn weight. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ"ska, 2020, 20, e106-e110. | 1.2 | 1 |
| 122 | Influence of evening/night-time birth on maternal/perinatal outcomes in a low-risk population. Journal of the Turkish German Gynecology Association, 2020, 21, 221-227. | 0.6 | 1 |
| 123 | Histological analysis of the intestinal wall of newborn rats submitted to hypoxia and reoxygenation to evaluate the protective effect of N-Acetylcysteine. Acta Cirurgica Brasileira, 2020, 35, e202000401. | 0.7 | 1 |
| 124 | Physiotherapeutic treatment for levator ani avulsion after delivery: A transperineal three-dimensional ultrasound assessment. Journal of Medical Ultrasound, 2020, 28, 245-248. | 0.4 | 2 |
| 125 | Antenatal Management of Spinal Dysraphism-2: Antenatal Surgery of Myelomeningocele. , 2020, , 2533-2555. | | 0 |
| 126 | Fallopian tube vascularization observed by microfocus computed tomography. Radiologia Brasileira, 2020, 53, 36-37. | 0.7 | 2 |

| # | Article | IF | Citations |
|-----|--|-------------|-----------------|
| 127 | Fetal skeletal dysplasias: a new way to look at them. Radiologia Brasileira, 2020, 53, 112-113. | 0.7 | 3 |
| 128 | Reference ranges for the fetal mitral, tricuspid, and interventricular septum annular plane systolic excursions (mitral annular plane systolic excursion, tricuspid annular plane systolic excursion, and) Tj ETQq0 0 | 0 rgBT_/Ove | erlogk 10 Tf 50 |
| | Perinatal Medicine, 2020, 48, 601-608. | | |
| 129 | Blood level of adipokines and nutritional status variables in adolescent pregnancy. Obstetrics and Gynecology Science, 2020, 63, 683-689. | 1.6 | 2 |
| 130 | Expulsion rate of intrauterine device: mediate vs. immediate puerperium period. Journal of the Turkish German Gynecology Association, 2020, 21, 143-149. | 0.6 | 0 |
| 131 | Expulsion rate of intrauterine device: mediate vs. immediate puerperium period. Journal of the Turkish German Gynecology Association, 2020, 21, 143-149. | 0.6 | 4 |
| 132 | Ultrasound Nomograms of the Fetal Optic Nerve Sheath Diameter. Ultraschall in Der Medizin, 2019, 40, e3-e3. | 1.5 | 0 |
| 133 | Ultrasound Nomograms of the Fetal Optic Nerve Sheath Diameter. Ultraschall in Der Medizin, 2019, 40, 476-480. | 1.5 | 4 |
| 134 | Maxillo–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 |
| 135 | Late umbilical cord clamping does not increase rates of jaundice and the need for phototherapy in pregnancies at normal risk. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 3824-3829. | 1.5 | 10 |
| 136 | Coagulation Biomarkers in Women with Recurrent Miscarriage and Polycystic Ovarian Syndrome: Systematic Review and Meta-Analysis. Geburtshilfe Und Frauenheilkunde, 2019, 79, 697-704. | 1.8 | 14 |
| 137 | Preterm Birth in Twins. , 2019, , . | | 2 |
| 138 | Assessment of Polymorphism of the VDR Gene and Serum Vitamin D Values in Gestational Diabetes Mellitus. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 425-431. | 0.8 | 14 |
| 139 | Prenatal Diagnosis of Jejunal Atresia by 3-D Ultrasonography and MRI. Journal of Obstetrics and Gynaecology Canada, 2019, 41, 1529-1530. | 0.7 | 1 |
| 140 | Applicability of Magnetic Resonance Imaging in the Assessment of Fetal Urinary Tract Malformations. Canadian Association of Radiologists Journal, 2019, 70, 83-95. | 2.0 | 8 |
| 141 | Ultrasonographic evaluation of the fetal central nervous system: review of guidelines. Radiologia Brasileira, 2019, 52, 176-181. | 0.7 | 8 |
| 142 | Gestational and perinatal outcomes in recurrent miscarriages couples treated with lymphocyte immunotherapy. European Journal of Obstetrics and Gynecology and Reproductive Biology: X, 2019, 3, 100036. | 1.1 | 11 |
| 143 | Reference range of fetal myocardial area by three-dimensional ultrasonography and its applicability in fetuses of pre-gestational diabetic women. Journal of Perinatal Medicine, 2019, 47, 422-428. | 1.4 | 9 |
| 144 | Antibiotic treatment for patients with amniotic fluid "sludge―to prevent spontaneous preterm birth: A historically controlled observational study. Acta Obstetricia Et Gynecologica Scandinavica, 2019, 98, 1157-1163. | 2.8 | 18 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | Diagnosis of Fetal Multicystic Dysplastic Kidney in the First Trimester of Pregnancy by 2-D and 3-D Ultrasonography. Journal of Obstetrics and Gynaecology Canada, 2019, 41, 1397-1398. | 0.7 | 1 |
| 146 | Diagnostic prénatal de l'atrésie jéjunale par échographie 3D et IRM. Journal of Obstetrics and Gynaecology Canada, 2019, 41, 1531-1532. | 0.7 | 0 |
| 147 | Device to predict pelvic floor integrity during vaginal delivery: an intra- and interrater reliability study of the Epi-no distensibility measurement. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 34, 1-7. | 1.5 | 1 |
| 148 | Perinatal Outcomes of Fetuses with Early Growth Restriction, Late Growth Restriction, Small for Gestational Age, and Adequate for Gestational Age. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 688-696. | 0.8 | 3 |
| 149 | Diagnostic d'une dysplasie rénale multikystique fœtale au premier trimestre de grossesse par échographies 2D et 3D. Journal of Obstetrics and Gynaecology Canada, 2019, 41, 1399-1401. | 0.7 | О |
| 150 | Obesity and recurrent miscarriage: A systematic review and metaâ€analysis. Journal of Obstetrics and Gynaecology Research, 2019, 45, 30-38. | 1.3 | 80 |
| 151 | Z-Score Reference Ranges for Fetal Heart Functional Measurements in a Large Brazilian Pregnant Women Sample. Pediatric Cardiology, 2019, 40, 554-562. | 1.3 | 8 |
| 152 | Assessment of Sensitivity and Specificity of Ultrasound and Magnetic Resonance Imaging in the Diagnosis of Placenta Accreta. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 017-023. | 0.8 | 21 |
| 153 | An interactive experiment combining ultrasound, magnetic resonance imaging, and force feedback technology to physically feel the fetus during pregnancy. European Journal of Radiology, 2019, 110, 128-129. | 2.6 | 6 |
| 154 | Phenotype to genotype characterization by array-comparative genomic hydridization (a-CGH) in case of fetal malformations: AÂsystematic review. Taiwanese Journal of Obstetrics and Gynecology, 2019, 58, 15-28. | 1.3 | 8 |
| 155 | Threeâ€dimensional virtual traveling navigation and threeâ€dimensional printing models of a normal fetal heart using ultrasonography data. Prenatal Diagnosis, 2019, 39, 175-177. | 2.3 | 7 |
| 156 | Association between Dietary Glycemic Index and Excess Weight in Pregnant Women in the First Trimester of Pregnancy. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 004-010. | 0.8 | 6 |
| 157 | Neuroimaging findings using transfontanellar ultrasound in newborns with microcephaly: a possible association with congenital Zika virus infection. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 493-501. | 1.5 | 16 |
| 158 | The reverse boomerang sign: a marker for first-trimester transposition of great arteries. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 677-680. | 1.5 | 9 |
| 159 | Validation of Fetal Medicine Foundation algorithm for prediction of pre-eclampsia in the first trimester in an unselected Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 286-292. | 1.5 | 25 |
| 160 | Anatomically corrected malposition of the great arteries: a challenging fetal diagnosis. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 3097-3101. | 1.5 | 4 |
| 161 | Tuboperitoneal fistula, ectopic pregnancy, and remnants of fallopian tube: a confocal microtomography analysis and 3D reconstruction of human fallopian tube pathologies. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 3082-3087. | 1.5 | 6 |
| 162 | Early treatment of intrapericardial teratoma: a case presentation and systematic literature review. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 2262-2268. | 1.5 | 4 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 163 | Three-dimensional reconstruction of fetal abnormalities using ultrasonography and magnetic resonance imaging. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 3502-3508. | 1.5 | 8 |
| 164 | Prenatal diagnosis of suprarenal mass by magnetic resonance imaging: a case series. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 3882-3886. | 1.5 | 4 |
| 165 | Physiopathology. , 2019, , 41-64. | | 1 |
| 166 | Fetal supraventricular tachycardia at 12 weeks of gestation: diagnosis and follow up. A case report. Medical Ultrasonography, 2019, 21, 93. | 0.8 | 2 |
| 167 | Reference ranges for left, right and interventricular septum indices at 20 to 36+6 weeks of gestation derived using spectral myocardial tissue Doppler on Voluson ultrasound machines. Medical Ultrasonography, 2019, 21, 279. | 0.8 | 3 |
| 168 | Fetal cardiac function by three-dimensional ultrasound using 4D-STIC and VOCAL – an update. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ,,ska, 2019, 19, 287-294. | 1.2 | 9 |
| 169 | Realistic Vue: a new three-dimensional surface rendering approach for the in utero visualization of embryos and fetuses. Radiologia Brasileira, 2019, 52, 172-173. | 0.7 | 2 |
| 170 | Fetal structural anomalies diagnosed during the first, second and third trimesters of pregnancy using ultrasonography: a retrospective cohort study. Sao Paulo Medical Journal, 2019, 137, 391-400. | 0.9 | 13 |
| 171 | Functional cardiac measurements performed by two-dimensional Doppler echocardiography in normal fetuses: Determination of Z-scores and future prospects. Annals of Pediatric Cardiology, 2019, 12, 233. | 0.5 | 2 |
| 172 | Prediction of preeclampsia in the first trimester of pregnancy using maternal characteristics, mean arterial pressure, and uterine artery Doppler data in a Brazilian population. Obstetrics and Gynecology Science, 2019, 62, 391. | 1.6 | 6 |
| 173 | The human endosalpinx: anatomical three-dimensional study and reconstruction using confocal microtomography. Polish Journal of Radiology, 2019, 84, 281-288. | 0.9 | 7 |
| 174 | Surgical treatment of tubal ectopic pregnancy through posterior colpotomy: experience from a Brazilian university hospital. Obstetrics and Gynecology Science, 2019, 62, 487. | 1.6 | 0 |
| 175 | Congenital duodenal stenosis: Prenatal evaluation by three-dimensional ultrasound HDlive silhouette mode, magnetic resonance imaging, and postnatal outcomes. Journal of Medical Ultrasound, 2019, 27, 151. | 0.4 | 3 |
| 176 | How to perform functional assessment of the fetal heart? $\hat{a} \in \text{``pictorial review. Ultrasonography, 2019, 38, 365-373.}$ | 2.3 | 4 |
| 177 | Prenatal diagnosis of congenitally corrected transposition of the great arteries. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ,,ska, 2019, 19, 314-317. | 1.2 | O |
| 178 | Prenatal diagnosis of congenital megalourethra in the second trimester of pregnancy. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ,,ska, 2019, 19, 302-304. | 1.2 | 2 |
| 179 | Fetal posterior fossa malformations: review of the current knowledge. Radiologia Brasileira, 2019, 52, 380-386. | 0.7 | 3 |
| 180 | Laryngostroboscopic findings in postmenopausal women. Clinical and Experimental Obstetrics and Gynecology, 2019, 46, 418-422. | 0.2 | 0 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 181 | Polymerase chain reaction analysis of amniotic fluid for diagnosis of fetal toxoplasmosis. Clinical and Experimental Obstetrics and Gynecology, 2019, 46, 593-595. | 0.2 | O |
| 182 | Lymphocyte immunotherapy for recurrent miscarriages: Predictors of therapeutic success. American Journal of Reproductive Immunology, 2018, 79, e12833. | 1.2 | 18 |
| 183 | Evaluation of fetal heart geometry during pregnancy by threeâ€dimensional ultrasound using the <scp>STIC</scp> rendering mode. Echocardiography, 2018, 35, 494-500. | 0.9 | O |
| 184 | Prenatal diagnosis of Apert syndrome using ultrasound, magnetic resonance imaging, and three-dimensional virtual/physical models: three case series and literature review. Child's Nervous System, 2018, 34, 1563-1571. | 1.1 | 14 |
| 185 | Cerebellar herniation demonstrated by the occipitumâ€dens line: Ultrasonography assessment of normal fetuses, fetuses with myelomeningocele, and fetuses that underwent antenatal myelomeningocele surgery. Prenatal Diagnosis, 2018, 38, 280-285. | 2.3 | 3 |
| 186 | Prenatal diagnosis of congenital heart disease: A review of current knowledge. Indian Heart Journal, 2018, 70, 150-164. | 0.5 | 58 |
| 187 | Second Trimester Screening of Preeclampsia Using Maternal Characteristics and Uterine and Ophthalmic Artery Doppler. Ultraschall in Der Medizin, 2018, 39, 190-197. | 1.5 | 10 |
| 188 | Virtual three-dimensional placentoscopy: a new approach to assess residual anastomoses following laser photocoagulation in twin-to-twin transfusion syndrome. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 518-520. | 1.5 | 4 |
| 189 | Author Response: Congenital Toxoplasmosis, Cytomegalovirus, and Zika Virus Infections: Emphasis on the Role of Neuroimaging in Screening, Prognostication, and Follow-Up. Journal of Obstetrics and Gynaecology Canada, 2018, 40, 13-14. | 0.7 | 7 |
| 190 | Clinical Application of Quantitative Foetal Fibronectin for the Prediction of Preterm Birth in Symptomatic Women. Gynecologic and Obstetric Investigation, 2018, 83, 285-289. | 1.6 | 5 |
| 191 | Micro-CT in an ectopic pregnancy: New radiological and microscopical perspectives (and level) in the study of the Fallopian tube. European Journal of Radiology, 2018, 98, 171-173. | 2.6 | 5 |
| 192 | Epigenetics and Preeclampsia: Programming of Future Outcomes. Methods in Molecular Biology, 2018, 1710, 73-83. | 0.9 | 21 |
| 193 | Neuroimaging findings associated with congenital Zika virus syndrome: case series at the time of first epidemic outbreak in Pernambuco State, Brazil. Child's Nervous System, 2018, 34, 957-963. | 1.1 | 18 |
| 194 | Assessment of Fetal Congenital Heart Diseases by 4-Dimensional Ultrasound Using Spatiotemporal Image Correlation. Ultrasound Quarterly, 2018, 34, 11-17. | 0.8 | 15 |
| 195 | 3-D Virtual Reconstruction of a Large Amniocele With Protrusion of Legs and Umbilical Cord Following Asymptomatic Uterine Rupture. Journal of Obstetrics and Gynaecology Canada, 2018, 40, 75-77. | 0.7 | 2 |
| 196 | Comparison of newborn and placental weights between adolescent and adult women. South African Journal of Obstetrics and Gynaecology, 2018, 24, 49. | 0.1 | 2 |
| 197 | Risk Factors for Mortality in Children with Congenital Heart Disease Delivered at a Brazilian Tertiary Center. Brazilian Journal of Cardiovascular Surgery, 2018, 33, 603-607. | 0.6 | 5 |
| 198 | TRAP Sequence in Monochorionic/Monoamniotic (MC/MA) Discordant Twins: Two Cases Treated with Fetoscopic Laser Surgery. Fetal and Pediatric Pathology, 2018, 37, 433-447. | 0.7 | 3 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 199 | First Trimester Scan: "Pyramid of Priorities―of the Brazilian Reality. Revista Brasileira De Ginecologia E Obstetricia, 2018, 40, 650-651. | 0.8 | О |
| 200 | The role of a novel magnetic resonance imaging sequence in the evaluation of the fetal skeleton: a pilot study. Radiologia Brasileira, 2018, 51, 303-307. | 0.7 | 4 |
| 201 | Rescue Adjuvant Vaginal Progesterone May Improve Outcomes in Cervical Cerclage Failure. Geburtshilfe Und Frauenheilkunde, 2018, 78, 785-790. | 1.8 | 8 |
| 202 | Gestational Trophoblastic Neoplasia after Ectopic Molar Pregnancy: Clinical, Diagnostic, and Therapeutic Aspects. Revista Brasileira De Ginecologia E Obstetricia, 2018, 40, 294-299. | 0.8 | 8 |
| 203 | Early Prenatal Diagnosis of Blakes' Pouch Cyst by 2D/3D Ultrasound with Cristal and Realistic Vue Application. Fetal and Pediatric Pathology, 2018, 37, 216-221. | 0.7 | 1 |
| 204 | Mirror Syndrome in Monochorionic Twin Pregnancy with Acardiac Fetus. Case Reports in Obstetrics and Gynecology, 2018, 2018, 1-3. | 0.3 | 1 |
| 205 | Fetal modified left myocardial performance index monitoring during open surgery for myelomeningocele repair. Echocardiography, 2018, 35, 1664-1670. | 0.9 | 2 |
| 206 | Evaluation of the fetal abdomen by magnetic resonance imaging. Part 1: malformations of the abdominal cavity. Radiologia Brasileira, 2018, 51, 112-118. | 0.7 | 10 |
| 207 | Fetoscopic laser photocoagulation for twin-to-twin transfusion syndrome treatment: initial experience in tertiary reference center in Brazil. Obstetrics and Gynecology Science, 2018, 61, 461. | 1.6 | 7 |
| 208 | Evaluation of the fetal abdomen by magnetic resonance imaging. Part 2: abdominal wall defects and tumors. Radiologia Brasileira, 2018, 51, 187-192. | 0.7 | 5 |
| 209 | Typical lesions in the fetal nervous system: correlations between fetal magnetic resonance imaging and obstetric ultrasonography findings. Ultrasonography, 2018, 37, 261-274. | 2.3 | 6 |
| 210 | The impact of first-trimester intrauterine hematoma on adverse perinatal outcomes. Ultrasonography, 2018, 37, 330-336. | 2.3 | 11 |
| 211 | Acrania-exencephaly-anencephaly sequence phenotypic characterization using two- and three-dimensional ultrasound between 11 and 13 weeks and 6 days of gestation. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ,,ska, 2018, 18, 240-246. | 1.2 | 17 |
| 212 | Fetal cardiac arrhythmias: Current evidence. Annals of Pediatric Cardiology, 2018, 11, 148. | 0.5 | 43 |
| 213 | Zika virus and pregnancy in Brazil: What happened?. Journal of the Turkish German Gynecology Association, 2018, 19, 39-47. | 0.6 | 12 |
| 214 | Prenatal diagnosis of congenital left ventricular diverticulum. Radiologia Brasileira, 2018, 51, 128-129. | 0.7 | 1 |
| 215 | Impact of cesarean section in a private health service in Brazil: indications and neonatal morbidity and mortality rates. Ceska Gynekologie, 2018, 83, 4-10. | 0.3 | 1 |
| 216 | Effects of cervical cerclage on cervical length and the impact of changes in cervical length on pregnancy prognosis. Ceska Gynekologie, 2018, 83, 341-347. | 0.3 | 1 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 217 | Reproducibility of placental maturity grade classification using a dynamic ultrasonography. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 987-989. | 1.5 | 2 |
| 218 | Effectiveness of vesicoamniotic shunt in fetuses with congenital lower urinary tract obstruction: an updated systematic review and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2017, 49, 696-703. | 1.7 | 82 |
| 219 | Reference ranges of fetal adrenal gland and fetal zone volumes between 24 and 37 + 6 weeks of gestation by three-dimensional ultrasound. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 568-573. | 1.5 | 9 |
| 220 | A 4-Year Prospective Urological Assessment of In Utero Myelomeningocele Repair—Does Gestational Age at Birth Have a Role in Later Neurogenic Bladder Pattern?. Journal of Urology, 2017, 197, 1550-1554. | 0.4 | 10 |
| 221 | Neuroimaging findings of congenital Zika virus infection: a pictorial essay. Japanese Journal of Radiology, 2017, 35, 89-94. | 2.4 | 44 |
| 222 | Challenges in congenital central hypoventilation syndrome (Ondine's curse) on pregnancy: a case report. Journal of Obstetrics and Gynaecology, 2017, 37, 107-108. | 0.9 | 5 |
| 223 | Monochorionic diamniotic quadruplet pregnancy: physical models from prenatal threeâ€dimensional ultrasound and magnetic resonance imaging data. Ultrasound in Obstetrics and Gynecology, 2017, 49, 812-814. | 1.7 | 6 |
| 224 | 3D Virtual Model Reconstruction by 3D Ultrasound Volume Data Sets in a Case of Prenatally Diagnosed Agnathia/Otocephaly Complex Associated with Multiple Congenital Anomalies. , 2017, , 195-198. | | 0 |
| 225 | Prenatal Diagnosis of Galen Vein Aneurysm Using Ultrasonography and Magnetic Resonance Imaging and Perinatal and Long-Term Neurological Outcomes: A Case Series. Revista Brasileira De Ginecologia E Obstetricia, 2017, 39, 309-314. | 0.8 | 4 |
| 226 | Reference Ranges of Fetal Cardiac Biometric Parameters Using Three-Dimensional Ultrasound with Spatiotemporal Image Correlation MÂMode and Their Applicability in Congenital Heart Diseases. Pediatric Cardiology, 2017, 38, 271-279. | 1.3 | 10 |
| 227 | Prenatal Diagnosis of Ambiguous Genitalia by 3â€Dimensional Ultrasonography Using the Crystal Vue Technique. Journal of Ultrasound in Medicine, 2017, 36, 1963-1966. | 1.7 | 2 |
| 228 | Antenatal management of fetal neurosurgical diseases. Child's Nervous System, 2017, 33, 1125-1141. | 1.1 | 25 |
| 229 | Zika Virus Infection in Pregnant Women and Microcephaly. Revista Brasileira De Ginecologia E Obstetricia, 2017, 39, 235-248. | 0.8 | 40 |
| 230 | Fetal Heart Function by Tricuspid Annular Plane Systolic Excursion and Ventricular Shortening Fraction Using STIC M-Mode: Reference Ranges and Validation. American Journal of Perinatology, 2017, 34, 1354-1361. | 1.4 | 9 |
| 231 | New Definition of Fetal Growth Restriction: Consensus Regarding a Major Obstetric Complication. Revista Brasileira De Ginecologia E Obstetricia, 2017, 39, 315-316. | 0.8 | 6 |
| 232 | Prenatal imaging findings in fetal Zika virus infection. Current Opinion in Obstetrics and Gynecology, 2017, 29, 95-105. | 2.0 | 20 |
| 233 | Simple approach based on maternal characteristics and mean arterial pressure for the prediction of preeclampsia in the first trimester of pregnancy. Journal of Perinatal Medicine, 2017, 45, 843-849. | 1.4 | 18 |
| 234 | Comparison of Prenatal and Postnatal Management of Patients with Myelomeningocele. Neurosurgery Clinics of North America, 2017, 28, 439-448. | 1.7 | 19 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 235 | Fetal growth restriction: current knowledge. Archives of Gynecology and Obstetrics, 2017, 295, 1061-1077. | 1.7 | 376 |
| 236 | First-trimester diagnosis of conjoined twins in a multifetal pregnancy after assisted reproduction technique using HDlive rendering. Journal of Ultrasound, 2017, 20, 85-86. | 1.3 | 4 |
| 237 | Can the Induction of Labor with Misoprostol Increase Maternal Blood Loss?. Revista Brasileira De Ginecologia E Obstetricia, 2017, 39, 053-059. | 0.8 | 0 |
| 238 | Combination of ultrasound, magnetic resonance imaging and virtual reality technologies to generate immersive threeâ€dimensional fetal images. Ultrasound in Obstetrics and Gynecology, 2017, 50, 271-272. | 1.7 | 15 |
| 239 | Lymphocyte immunotherapy in the treatment of recurrent miscarriage: systematic review and meta-analysis. Archives of Gynecology and Obstetrics, 2017, 295, 511-518. | 1.7 | 51 |
| 240 | Prenatal Phenotype of Down Syndrome Using 3-D Virtual Reality. Journal of Obstetrics and Gynaecology Canada, 2017, 39, 886-889. | 0.7 | 2 |
| 241 | Prenatal Diagnosis of Caroli Disease Associated With Autosomal Recessive Polycystic Kidney Disease by 3-D Ultrasound and Magnetic Resonance Imaging. Journal of Obstetrics and Gynaecology Canada, 2017, 39, 1176-1179. | 0.7 | 9 |
| 242 | Comparison of three algorithms for prediction preeclampsia in the first trimester of pregnancy. Pregnancy Hypertension, 2017, 10, 113-117. | 1.4 | 14 |
| 243 | Neuroimaging Findings of Congenital Toxoplasmosis, Cytomegalovirus, and Zika Virus Infections: A Comparison of Three Cases. Journal of Obstetrics and Gynaecology Canada, 2017, 39, 1150-1155. | 0.7 | 15 |
| 244 | Early insights into Zikaâ€~s microcephaly physiopathology from the epicenter of the outbreak: teratogenic apoptosis in the central nervous system. Acta Obstetricia Et Gynecologica Scandinavica, 2017, 96, 1039-1044. | 2.8 | 4 |
| 245 | Induction of Labor using Misoprostol in a Tertiary Hospital in the Southeast of Brazil. Revista Brasileira De Ginecologia E Obstetricia, 2017, 39, 523-528. | 0.8 | 3 |
| 246 | Maternal and neonatal outcomes following expectant management of preterm prelabour rupture of membranes before viability. Journal of Perinatal Medicine, 2017, 45, 29-44. | 1.4 | 33 |
| 247 | Procedure-Related Complications and Survival Following Fetoscopic Endotracheal Occlusion (FETO) for Severe Congenital Diaphragmatic Hernia: Systematic Review and Meta-Analysis in the FETO Era. European Journal of Pediatric Surgery, 2017, 27, 297-305. | 1.3 | 35 |
| 248 | Macrosomia. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2017, 38, 83-96. | 2.8 | 112 |
| 249 | Prenatally diagnosed fetal tumors of the head and neck: a systematic review with antenatal and postnatal outcomes over the past 20 years. Journal of Perinatal Medicine, 2017, 45, 149-165. | 1.4 | 27 |
| 250 | Threeâ€dimensional virtual cystoscopy: Noninvasive approach for the assessment of urinary tract in fetuses with lower urinary tract obstruction. Prenatal Diagnosis, 2017, 37, 1350-1352. | 2.3 | 18 |
| 251 | Second trimester cervical length measurement for prediction spontaneous preterm birth in an unselected risk population. Obstetrics and Gynecology Science, 2017, 60, 329. | 1.6 | 6 |
| 252 | A twin pregnancy with a hydatidiform mole and a coexisting live fetus: prenatal diagnosis, treatment, and follow-up. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ,,ska, 2017, 17, 299-305. | 1.2 | 20 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 253 | "Parametry biometryczne pÅ,odu: wykresy odniesienia dla nieselektywnej populacji ryzyka z Uberaby w Brazylii". Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ,,ska, 2017, 17, 23-29. | 1.2 | 4 |
| 254 | Assessment of Length of Maternal Cervix between 18 and 24 weeks of Gestation in a Low-Risk Brazilian Population. Revista Brasileira De Ginecologia E Obstetricia, 2017, 39, 647-652. | 0.8 | 2 |
| 255 | Virtual hysteroscopy: a new non invasive approach for the assessment of uterine cavity. Medical Ultrasonography, 2017, 19, 216. | 0.8 | 2 |
| 256 | Applicability and technical aspects of two-dimensional ultrasonography for assessment of fetal heart function. Medical Ultrasonography, 2017, 19, 94. | 0.8 | 17 |
| 257 | Antenatal corticosteroid treatment for the prevention of peri-intraventricular haemorrhage in preterm newborns: a retrospective cohort study using transfontanelle ultrasonography. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ,,ska, 2017. 17. 91-95. | 1.2 | 3 |
| 258 | Prenatal diagnosis of sirenomelia in the second trimester of pregnancy using two-dimensional ultrasound, three-dimensional ultrasound and magnetic resonance imaging. Radiologia Brasileira, 2017, 50, 201-202. | 0.7 | 7 |
| 259 | Pentalogy of Cantrell: Prenatal Diagnosis, Delivery, and Immediate Postnatal Surgical Repair. Journal of Neonatal Surgery, 2017, 6, 32. | 0.1 | 6 |
| 260 | Impact of pelvic magnetic resonance imaging findings in the indication of uterine artery embolization in the treatment of myoma. Ginekologia Polska, 2017, 88, 129-133. | 0.7 | 3 |
| 261 | Antenatal Management of Spinal Dysraphism—2: Antenatal Surgery of Myelomeningocele. , 2017, , 1-28. | | O |
| 262 | Micrognathia., 2017,, 105-118. | | 1 |
| 263 | Can fetal adrenal artery Doppler velocimetry predict delivery date in pregnant women with spontaneous preterm birth?. Medical Ultrasonography, 2017, 19, 295. | 0.8 | O |
| 264 | Unconditional reference values for the amniotic fluid index measurement between 26w0d and 41w6d of gestation in low-risk pregnancies. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-6. | 1.5 | 2 |
| 265 | Prediction of lethal pulmonary hypoplasia by means fetal lung volume in skeletal dysplasias: a three-dimensional ultrasound assessment. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-6. | 1.5 | 9 |
| 266 | Fetal goiter conservatively monitored during the prenatal period associated with maternal and neonatal euthyroid status. Obstetrics and Gynecology Science, 2016, 59, 54. | 1.6 | 3 |
| 267 | Three-dimensional ultrasonography by means of HDlive rendering in the first trimester of pregnancy: A pictorial review. Journal of the Turkish German Gynecology Association, 2016, 17, 110-119. | 0.6 | 8 |
| 268 | Changes in biometry and cerebroplacental hemodynamics in fetuses with congenital heart diseases. Journal of Thoracic Disease, 2016, 8, E1282-E1286. | 1.4 | 1 |
| 269 | Reference values for the cervical length measurement in the second trimester of pregnancy using the transvaginal ultrasound in a large Brazilian population. Obstetrics and Gynecology Science, 2016, 59, 303. | 1.6 | 3 |
| 270 | Clinical and laboratory diagnosis of congenital Zika virus syndrome and diaphragmatic unilateral palsy: case report. Revista Brasileira De Saude Materno Infantil, 2016, 16, 467-473. | 0.5 | 7 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 271 | Determination of a cutoff value for pelvic floor distensibility using the Epi-no balloon to predict perineal integrity in vaginal delivery: ROC curve analysis. Prospective observational single cohort study. Sao Paulo Medical Journal, 2016, 134, 97-102. | 0.9 | 13 |
| 272 | Maternal uterine artery Doppler in the first and second trimesters as screening method for hypertensive disorders and adverse perinatal outcomes in low-risk pregnancies. Obstetrics and Gynecology Science, 2016, 59, 347. | 1.6 | 16 |
| 273 | Fetal neuroblastoma: ultrasonography and magnetic resonance imaging findings in the prenatal and postnatal IV-S stage. Obstetrics and Gynecology Science, 2016, 59, 407. | 1.6 | 13 |
| 274 | Three-dimensional ultrasound in fetal medicine after 25 years in clinical practice: many advances and some questions. Radiologia Brasileira, 2016, 49, V-VI. | 0.7 | 5 |
| 275 | Can Abdominal Hypopressive Technique Change Levator Hiatus Area?. Ultrasound Quarterly, 2016, 32, 175-179. | 0.8 | 12 |
| 276 | Outcomes of infants followedâ€up at least 12 months after fetal open and endoscopic surgery for meningomyelocele: a systematic review and metaâ€analysis. Journal of Evidence-Based Medicine, 2016, 9, 125-135. | 2.4 | 15 |
| 277 | Virtual bronchoscopy through the fetal airways in a case of cervical teratoma using magnetic resonance imaging data. Congenital Anomalies (discontinued), 2016, 56, 46-47. | 0.6 | 7 |
| 278 | Prenatal diagnosis and physical model reconstruction of agnathia–otocephaly with limb deformities (absent ulna, fibula and digits) following maternal exposure to oxymetazoline in the first trimester. Journal of Obstetrics and Gynaecology Research, 2016, 42, 1016-1020. | 1.3 | 11 |
| 279 | Threeâ€dimensional versus twoâ€dimensional ultrasound for assessing levonorgestrel intrauterine device location: A pilot study. Journal of Clinical Ultrasound, 2016, 44, 72-77. | 0.8 | 8 |
| 280 | Perinatal outcomes and intrauterine complications following fetal intervention for congenital heart disease: systematic review and metaâ€analysis of observational studies. Ultrasound in Obstetrics and Gynecology, 2016, 48, 426-433. | 1.7 | 20 |
| 281 | Cervical length as a predictor for spontaneous preterm birth in high-risk singleton pregnancy: current knowledge. Ultrasound in Obstetrics and Gynecology, 2016, 48, 7-15. | 1.7 | 21 |
| 282 | First-trimester intrauterine Zika virus infection and brain pathology: prenatal and postnatal neuroimaging findings. Prenatal Diagnosis, 2016, 36, 785-789. | 2.3 | 36 |
| 283 | Skeletal dysplasia with bowing long bones: Proposed flowchart for prenatal diagnosis with case demonstration. Taiwanese Journal of Obstetrics and Gynecology, 2016, 55, 771-776. | 1.3 | 4 |
| 284 | A structurally normal fetus at the 11- to 14-week ultrasound does not guarantee a newborn without congenital anomalies: a cohort study. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3960-3966. | 1.5 | 0 |
| 285 | Prenatal Diagnosis of Lissencephaly Type 2 using Three-dimensional Ultrasound and Fetal MRI: Case Report and Review of the Literature. Revista Brasileira De Ginecologia E Obstetricia, 2016, 38, 201-206. | 0.8 | 11 |
| 286 | Could Low Birth Weight be Associated with Cardiovascular Disease in Adolescence?. Revista Brasileira De Ginecologia E Obstetricia, 2016, 38, 189-195. | 0.8 | 0 |
| 287 | Peripartum Cardiomyopathy Treatment with Dopamine Agonist and Subsequent Pregnancy with a Satisfactory Outcome. Revista Brasileira De Ginecologia E Obstetricia, 2016, 38, 308-313. | 0.8 | 12 |
| 288 | Epidemiological Risk Factors and Perinatal Outcomes of Congenital Anomalies. Revista Brasileira De Ginecologia E Obstetricia, 2016, 38, 348-355. | 0.8 | 16 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 289 | Associated ultrasonographic findings in fetuses with microcephaly because of suspected Zika virus (ZIKV) infection during pregnancy. Prenatal Diagnosis, 2016, 36, 882-887. | 2.3 | 62 |
| 290 | Screening of Congenital Heart Diseases by Threeâ€Dimensional Ultrasound Using Spatiotemporal Image Correlation: Influence of Professional Experience. Echocardiography, 2016, 33, 99-104. | 0.9 | 20 |
| 291 | Antenatal Diagnosis of a Large Immature Abdominal Wall Teratoma by 2D-3D Ultrasound Using HDlive and Magnetic Resonance Imaging. Fetal and Pediatric Pathology, 2016, 35, 434-441. | 0.7 | 2 |
| 292 | Renal Interlobar Vein Impedance Index as a Firstâ€∓rimester Marker Does Not Predict Hypertensive Disorders of Pregnancy. Journal of Ultrasound in Medicine, 2016, 35, 2641-2648. | 1.7 | 6 |
| 293 | Neurological Outcome in Fetuses with Mild and Moderate Ventriculomegaly. Revista Brasileira De Ginecologia E Obstetricia, 2016, 38, 436-442. | 0.8 | 11 |
| 294 | Maternal risks and predictor factors for the termination of pregnancy in fetuses with severe congenital anomaly: experience from a single reference center in Brazil. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3762-3767. | 1.5 | 1 |
| 295 | Procedure-related complications of open <i>vs</i> endoscopic fetal surgery for treatment of spina bifida in an era of intrauterine myelomeningocele repair: systematic review and meta-analysis. Ultrasound in Obstetrics and Gynecology, 2016, 48, 151-160. | 1.7 | 34 |
| 296 | Evaluation of biochemical markers combined with uterine artery Doppler parameters in fetuses with growth restriction: a case–control study. Archives of Gynecology and Obstetrics, 2016, 294, 715-723. | 1.7 | 11 |
| 297 | Brachial artery flow mediated dilation and pulsatility index change as independent predictors for hypertensive disorders in the second trimester of pregnancy. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 200, 94-97. | 1.1 | 3 |
| 298 | Intrauterine Zika virus infection and microcephaly: correlation of perinatal imaging and three-dimensional virtual physical models. Ultrasound in Obstetrics and Gynecology, 2016, 47, 657-660. | 1.7 | 45 |
| 299 | Re: Alt C, Hampel F, Hallscheidt P, Sohn C, Schlehe B, Brocker K. 3T MRI-based measurements for the integrity of the female pelvic floor in 25 healthy nulliparous women. Neurourol Urodyn 2016;35:218-23. Neurourology and Urodynamics, 2016, 35, 224-224. | 1.5 | 1 |
| 300 | Fetal Heart Rate Monitoring during Intrauterine Open Surgery for Myelomeningocele Repair. Fetal Diagnosis and Therapy, 2016, 39, 172-178. | 1.4 | 11 |
| 301 | Predicting outcome in 259 fetuses with agenesis of ductus venosus – a multicenter experience and systematic review of the literature. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3606-3614. | 1.5 | 23 |
| 302 | The impact of gestational diabetes and hypothyroidism on the third trimester ultrasound parameters and in adverse perinatal outcomes: a retrospective cohort study. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-17. | 1.5 | 3 |
| 303 | Predicting success of labor induction in singleton term pregnancies by combining maternal and ultrasound variables. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-35. | 1.5 | 9 |
| 304 | Preterm at birth is not associated with greater cardiovascular risk in adolescence. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-7. | 1.5 | 3 |
| 305 | Delivery prediction in pregnant women with spontaneous preterm birth using fetal adrenal gland biometry. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3756-3761. | 1.5 | 6 |
| 306 | Longitudinal assessment of maternal-fetal Doppler parameters and maternal plasma level of matrix metalloproteinases 2 and 9. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3967-3970. | 1.5 | 2 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 307 | Reference values for the volumes of foetal heart atrial wall by three-dimensional ultrasound using STIC and VOCAL methods between 20w0d and 33w6d weeks of gestation. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3076-3083. | 1.5 | 7 |
| 308 | Assessment of nitrite oxide and maternal–fetal Doppler parameters during pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-4. | 1.5 | 0 |
| 309 | Reference values for the single deepest vertical pocket to assess the amniotic fluid volume in the second and third trimesters of pregnancy. Journal of Perinatal Medicine, 2016, 44, 723-7. | 1.4 | 4 |
| 310 | 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 |
| 311 | Reference ranges for the uterine arteries Doppler and cervical length measurement at 11–13(+6) weeks of gestation in a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 2909-2914. | 1.5 | 4 |
| 312 | Fetal thymus: visualization rate and volume by integrating 2D- and 3D-ultrasound during 2nd trimester echocardiography. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 2223-2228. | 1.5 | 7 |
| 313 | 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 |
| 314 | Sigmoid volvulus during pregnancy with endoscopic treatment. Journal of Obstetrics and Gynaecology, 2016, 36, 287-288. | 0.9 | 1 |
| 315 | Maternal and perinatal outcomes after bariatric surgery: a case control study. Journal of Perinatal Medicine, 2016, 44, 383-8. | 1.4 | 11 |
| 316 | 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 |
| 317 | Amniotic fluid "sludge―is an independent risk factor for preterm delivery. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 120-125. | 1.5 | 22 |
| 318 | Evaluation of inflammatory mediators in the deciduas of pregnant women with pre-eclampsia/eclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 75-79. | 1.5 | 25 |
| 319 | Postnatal outcomes of infants with gastroschisis: a 5-year follow-up in a tertiary referral center in Brazil. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 418-422. | 1.5 | 5 |
| 320 | Neonatal neuronal apoptosis after betamethasone administration in pregnant Wistar rats. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1089-1093. | 1.5 | 4 |
| 321 | Assessment of modified myocardial performance index in foetuses with growth restriction. Medical Ultrasonography, 2016, 18, 207. | 0.8 | 10 |
| 322 | Craniosynostosis: prenatal diagnosis by 2D/3D ultrasound, magnetic resonance imaging and computed tomography Medical Ultrasonography, 2016, 18, 378. | 0.8 | 27 |
| 323 | Reproducibility in pelvic floor biometric parameters of nulliparous women assessed by translabial three-dimensional ultrasound using Omniview reformatting technique Medical Ultrasonography, 2016, 18, 345. | 0.8 | 2 |
| 324 | The International Prenatal Cardiology Collaboration Group – nowa idea międzynarodowych badań naukowych. , 2016, 16, 94-96. | | 1 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 325 | Thrombocytopenia-absent radius syndrome: prenatal diagnosis of a rare syndrome. Radiologia Brasileira, 2016, 49, 128-129. | 0.7 | 5 |
| 326 | Assessment of fetus during second trimester ultrasonography using HDlive software: What is its real application in the obstetrics clinical practice?. World Journal of Radiology, 2016, 8, 922. | 1.1 | 3 |
| 327 | Reference range for uterine artery Doppler pulsatility index using transvaginal ultrasound at 20–24w6d of gestation in a low-risk Brazilian population. Journal of the Turkish German Gynecology Association, 2016, 17, 16-20. | 0.6 | 7 |
| 328 | Assessment of ultrasound and Doppler parameters in the third trimester of pregnancy as predictors of adverse perinatal outcome in unselected pregnancies. Ginekologia Polska, 2016, 87, 510-515. | 0.7 | 4 |
| 329 | Risk factors for cerebral palsy in premature infants identified during the pre and perinatal periods: a case-control study. Minerva Ginecologica, 2016, 68, 29-36. | 0.8 | 3 |
| 330 | Comparative analysis of perinatal outcomes among different typesof deliveries in term pregnancies in a reference maternity of Southeast Brazil. Ceska Gynekologie, 2016, 81, 54-7. | 0.3 | 4 |
| 331 | Maternal–fetal attachment in blind women using physical model from three-dimensional ultrasound and magnetic resonance scan data: six serious cases. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 29, 1-4. | 1.5 | 24 |
| 332 | First trimester diagnosis of cervico-thoracic diastematomyelia and diplomyelia using three-dimensional ultrasound. Child's Nervous System, 2015, 31, 2245-2248. | 1.1 | 2 |
| 333 | Urological evaluation of patients that had undergone in utero myelomeningocele closure: A prospective assessment at first presentation and early followâ€up. Do their bladder benefit from it?. Neurourology and Urodynamics, 2015, 34, 461-464. | 1.5 | 27 |
| 334 | Assessment of maternal Doppler parameters of ophthalmic artery in fetuses with growth restriction in the third trimester of pregnancy: A case–control study. Journal of Obstetrics and Gynaecology Research, 2015, 41, 1330-1336. | 1.3 | 6 |
| 335 | 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 |
| 336 | Fetal cardiac tumors: prenatal diagnosis and outcomes. Brazilian Journal of Cardiovascular Surgery, 2015, 30, VI-VII. | 0.6 | 5 |
| 337 | Fetal brain tumors: Prenatal diagnosis by ultrasound and magnetic resonance imaging. World Journal of Radiology, 2015, 7, 17. | 1.1 | 44 |
| 338 | Teleultrasound: Historical Perspective and Clinical Application. International Journal of Telemedicine and Applications, 2015, 2015, 1-11. | 2.0 | 40 |
| 339 | Assessment of embryo/fetus during pregnancy by threedimensional ultrasonography using the HD live software: iconographic essay. Radiologia Brasileira, 2015, 48, 52-55. | 0.7 | 8 |
| 340 | Changing presentation of complete hydatidiform mole at the New England Trophoblastic Disease Center over the past three decades: Does early diagnosis alter risk for gestational trophoblastic neoplasia?. Gynecologic Oncology, 2015, 138, 46-49. | 1.4 | 64 |
| 341 | 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 |
| 342 | Role of 3-D Ultrasound in Clinical Obstetric Practice: Evolution Over 20ÂYears. Ultrasound in Medicine and Biology, 2015, 41, 1180-1211. | 1.5 | 30 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 343 | Fetal Myocardial Wall Area: Constructing a Reference Range by Means of Spatiotemporal Image Correlation in the Rendering Mode. Fetal Diagnosis and Therapy, 2015, 37, 44-50. | 1.4 | 15 |
| 344 | Assessment of fetal malformations in the first trimester of pregnancy by three-dimensional ultrasonography in the rendering mode. Pictorial essay Medical Ultrasonography, 2015, 17, 109. | 0.8 | 6 |
| 345 | Reference Ranges of Fetal Cisterna Magna Length and Area Measurements by 3-Dimensional Ultrasonography Using the Multiplanar Mode. Journal of Child Neurology, 2015, 30, 209-215. | 1.4 | 4 |
| 346 | Amniotic embolism with complement activation in a lupic pregnant woman. Journal of Obstetrics and Gynaecology, 2015, 35, 416-416. | 0.9 | 0 |
| 347 | Reference values for the fetal lateral ventricle atrium measurement in the second and third trimesters of pregnancy in a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 29, 1-4. | 1.5 | 2 |
| 348 | Reference range for the pulsatility index ductus venosus Doppler measurement between 11 and 13 + 6 weeks of gestation in a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 29, 1-4. | 1.5 | 3 |
| 349 | Effectiveness of expectant management versus methotrexate in tubal ectopic pregnancy: a double-blind randomized trial. Archives of Gynecology and Obstetrics, 2015, 291, 939-943. | 1.7 | 25 |
| 350 | Reproducibility of first―and secondâ€ŧrimester uterine artery pulsatility index measured by transvaginal and transabdominal ultrasound. Ultrasound in Obstetrics and Gynecology, 2015, 46, 546-552. | 1.7 | 22 |
| 351 | 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 |
| 352 | Assessment of Quality of Fetal Heart Views by 3D/4D Ultrasonography Using Spatioâ€Temporal Image Correlation in the Second and Third Trimesters of Pregnancy. Echocardiography, 2015, 32, 1015-1021. | 0.9 | 15 |
| 353 | Physical model from 3D ultrasound and magnetic resonance imaging scan data reconstruction of lumbosacral myelomeningocele in a fetus with Chiari II malformation. Child's Nervous System, 2015, 31, 511-513. | 1.1 | 31 |
| 354 | The occipitum–dens line: the purpose of a new ultrasonographic landmark in the evaluation of the relationship between the foetal posterior fossa structures and foramen magnum. Child's Nervous System, 2015, 31, 729-733. | 1.1 | 8 |
| 355 | Reference Range of Fetal Transverse Cerebellar Diameter Between 18 and 24 Weeks of Pregnancy in a Brazilian Population. Journal of Child Neurology, 2015, 30, 250-253. | 1.4 | 10 |
| 356 | 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 |
| 357 | Categorization of Bladder Dynamics and Treatment after Fetal Myelomeningocele Repair: First 50 Cases Prospectively Assessed. Journal of Urology, 2015, 193, 1808-1812. | 0.4 | 38 |
| 358 | Perinatal outcomes from the use of antiepileptic drugs during pregnancy: a case-control study. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1445-1450. | 1.5 | 6 |
| 359 | Fetal nuchal fold thickness measurement between 18 and 24 weeks of pregnancy: reference intervals for a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 234-236. | 1.5 | 2 |
| 360 | 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 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 361 | Oestrogen receptor alpha expression in neovaginal tissue of women following modified Abb $	ilde{A}$ ©-McIndoe technique and in premenopausal women. Gynecological Endocrinology, 2015, 31, 327-331. | 1.7 | 1 |
| 362 | Fetal thigh and upper-arm volumes by three-dimensional ultrasound to predict low postnatal body mass index. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1047-1052. | 1.5 | 1 |
| 363 | Visualisation of the vascular equator in twin-to-twin transfusion syndrome by virtual fetoscopy. Archives of Gynecology and Obstetrics, 2015, 292, 1183-1184. | 1.7 | 9 |
| 364 | New technique for assessing fetal heart growth using three-dimensional ultrasonography: description of the technique and reference curves. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1087-1093. | 1.5 | 4 |
| 365 | Viewing rate and reproducibility of papillary muscle areas in foetal atrioventricular valves using spatio-temporal image correlation in the rendering mode in congenital heart disease. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1375-1380. | 1.5 | 4 |
| 366 | The utility of ultrasound in late pregnancy compared with clinical evaluation in detecting small and large for gestational age fetuses in low-risk pregnancies. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1495-1499. | 1.5 | 8 |
| 367 | Spontaneous regression of intralobar pulmonary sequestration during the pregnancy: report of two cases through relationships between mass and fetal biometry and review of the literature. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 29, 1-5. | 1.5 | 4 |
| 368 | Auditing fetal nasal bone images in the first trimester of pregnancy: results from a peer review program. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 29, 1-4. | 1.5 | 3 |
| 369 | Maternal Thyroid Disease and Preterm Birth: Systematic Review and Meta-Analysis. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4325-4331. | 3.6 | 96 |
| 370 | Reference range for the fetal intracranial translucency measurement between 11 and 14 + 2 weeks of gestation in a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 29, 1-4. | 1.5 | 2 |
| 371 | Assessment of Intracranial Structure Volumes in Fetuses With Growth Restriction by 3â€Dimensional Sonography Using the Extended Imaging Virtual Organ Computerâ€Aided Analysis Method. Journal of Ultrasound in Medicine, 2015, 34, 1397-1405. | 1.7 | 19 |
| 372 | Prenatal diagnosis of gastric and small bowel atresia: a case series and review of the literature. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 29, 1-9. | 1.5 | 16 |
| 373 | Assessment of fetal lung maturity by ultrasound: objective study using gray-scale histogram. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 617-622. | 1.5 | 16 |
| 374 | Assessment of free fetal DNA concentration in maternal plasma during the first trimester of pregnancy: comparative study between EDTA and PPT tubes – pilot study. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 172-176. | 1.5 | 0 |
| 375 | Congenital heart disease and adverse perinatal outcome in fetuses with confirmed isolated single functioning umbilical artery. Journal of Obstetrics and Gynaecology, 2015, 35, 85-87. | 0.9 | 24 |
| 376 | 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 |
| 377 | Early indicators of cervical insufficiency assessed using magnetic resonance imaging of the cervix during pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 626-631. | 1.5 | 3 |
| 378 | Plastic reconstruction of fetal anatomy using three-dimensional ultrasound and magnetic resonance imaging scan data in a giant cervical teratoma. Case report Medical Ultrasonography, 2015, 17, 252. | 0.8 | 12 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 379 | Applicability of pocket ultrasound during the first trimester of pregnancy Medical Ultrasonography, 2015, 17, 284. | 0.8 | 9 |
| 380 | Physical models of the foetus created using magnetic resonance imaging, computed tomography, and ultrasound data: history, description, and potential uses. Revista Brasileira De Ginecologia E Obstetricia, 2015, 37, 149-151. | 0.8 | 7 |
| 381 | Three-dimensional imaging of the uterus: The value of the coronal plane. World Journal of Radiology, 2015, 7, 484. | 1.1 | 21 |
| 382 | 4D Fetal Echocardiography in Clinical Practice. Donald School Journal of Ultrasound in Obstetrics and Gynecology, 2015, 9, 382-396. | 0.3 | 2 |
| 383 | Expression of collagen in ovular membranes of pregnant smokers and non-smokers: pilot study. Ginekologia Polska, 2015, 86, 678-684. | 0.7 | 0 |
| 384 | Ultrasound during the second stage of labour: is it effective to reduce the caesarean section rates?. Revista Brasileira De Ginecologia E Obstetricia, 2015, 37, 249-251. | 0.8 | O |
| 385 | Fetal myelomeningocele repair: where are we and where can we go?. Revista Brasileira De Ginecologia E Obstetricia, 2015, 37, 495-497. | 0.8 | O |
| 386 | Prenatal diagnosis of placenta and umbilical cord pathologies by three-dimensional ultrasound: pictorial essay. Medical Ultrasonography, 2015, 17, 545-9. | 0.8 | 4 |
| 387 | Granulocyte colony-stimulating factor and reproductive medicine: A review. Iranian Journal of Reproductive Medicine, 2015, 13, 195-202. | 0.8 | 16 |
| 388 | Prevention of birth defects in the pre-conception period: knowledge and practice of health care professionals (nurses and doctors) in a city of Southern Brazil. Iranian Journal of Reproductive Medicine, 2015, 13, 657-64. | 0.8 | 3 |
| 389 | Flow-mediated dilation of brachial artery and endothelial dysfunction in pregnant women with preeclampsia: a case control study. Minerva Ginecologica, 2015, 67, 307-13. | 0.8 | 8 |
| 390 | The 4G/4G polymorphism of the plasminogen activator inhibitor-1 (PAI-1) gene as an independent risk factor for placental insufficiency, which triggers fetal hemodynamic centralization. Ceska Gynekologie, 2015, 80, 74-9. | 0.3 | 2 |
| 391 | Giant placental chorioangioma with favorable outcome: a case report and literature review of literature. Ceska Gynekologie, 2015, 80, 140-3. | 0.3 | 3 |
| 392 | Translation and cross-cultural adaptation of the Pregnancy Physical Activity Questionnaire (PPAQ) to the Brazilian population. Ceska Gynekologie, 2015, 80, 290-8. | 0.3 | 8 |
| 393 | Chronic action of lamivudine and ritonavir on maternal and fetal liver and kidney of albino pregnant rats (Rattus norvegicus albinus, Rodentia, Mammalia): morphological and biochemical aspects. Clinical and Experimental Obstetrics and Gynecology, 2015, 42, 523-8. | 0.2 | O |
| 394 | Delivery modes and the neonatal outcomes of low birth-weight neonates in a Brazilian reference health center. Ceska Gynekologie, 2015, 80, 366-71. | 0.3 | 1 |
| 395 | Ultrasound Thickness of Bladder Wall in Continent and Incontinent Women and Its Correlation with Cystometry. Scientific World Journal, The, 2014, 2014, 1-5. | 2.1 | 7 |
| 396 | The value of 3D and 4D assessments of the fetal heart. International Journal of Women's Health, 2014, 6, 501. | 2.6 | 20 |

| # | Article | IF | Citations |
|-----|--|----------|------------------------------|
| 397 | Intervalos de referência para o volume da cisterna magna fetal por meio do método bidimensional usando o modo multiplanar da ultrassonografia tridimensional. Radiologia Brasileira, 2014, 47, 201-205. | 0.7 | 5 |
| 398 | Distensibility and Strength of the Pelvic Floor Muscles of Women in the Third Trimester of Pregnancy. BioMed Research International, 2014, 2014, 1-6. | 1.9 | 18 |
| 399 | Reference intervals of embryos/fetuses heart rate between 6 and 14 weeks of pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 1385-1388. | 1.5 | O |
| 400 | Reference Charts of Fetal Biometric Parameters in 31,476 Brazilian Singleton Pregnancies. Journal of Ultrasound in Medicine, 2014, 33, 1185-1191. | 1.7 | 21 |
| 401 | Reference range of fetal nasal bone length between 18 and 24 weeks of pregnancy in an unselected Brazilian population: experience from a single service. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 1276-1279. | 1.5 | O |
| 402 | Ultrasound and Doppler assessment of uterus during puerperium after normal delivery. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 1905-1911. | 1.5 | 10 |
| 403 | Values of Beta-human chorionic gonadotrofin as a risk factor for tubal pregnancy rupture evaluated by histopathology. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 637-639. | 1.5 | 1 |
| 404 | Prenatal Detection of Congenital Heart Diseases: One-Year Survey Performing a Screening Protocol in a Single Reference Center in Brazil. Cardiology Research and Practice, 2014, 2014, 1-5. | 1.1 | 9 |
| 405 | Conservative management of cervical pregnancy with embryonic heart activity by ultrasound-guided local injection: an eight case series. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 1378-1381. | 1.5 | 14 |
| 406 | Agnathia-otocephaly: prenatal diagnosis by two- and three-dimensional ultrasound and magnetic resonance imaging. Case report Medical Ultrasonography, 2014, 16, 377-9. | 0.8 | 10 |
| 407 | Parturient perineal distensibility tolerance assessed by EPI-NO: an observational study. Einstein (Sao) Tj ETQq1 1 | 0.784314 | rgBT /Over <mark>lo</mark> i |
| 408 | Reference range of fetal cisterna magna volume by three-dimensional ultrasonography using the VOCAL method. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 1023-1028. | 1.5 | 8 |
| 409 | Assessing the Impact of Twin Pregnancies on the Pelvic Floor Using 3â€Dimensional Sonography. Journal of Ultrasound in Medicine, 2014, 33, 1179-1183. | 1.7 | 12 |
| 410 | Reference charts for fetal biometric parameters in twin pregnancies according to chorionicity. Prenatal Diagnosis, 2014, 34, 382-388. | 2.3 | 21 |
| 411 | Screening of congenital heart disease in the second trimester of pregnancy: current knowledge and new perspectives to the clinical practice. Cardiology in the Young, 2014, 24, 388-396. | 0.8 | 10 |
| 412 | The expression of glycosaminoglycans and proteoglycans in the uterine cervix of albino rats after local hyaluronidase infusion. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 879-886. | 1.5 | 3 |
| 413 | Influence of Second-Trimester Ultrasound Markers for Down Syndrome in Pregnant Women of Advanced Maternal Age. Journal of Pregnancy, 2014, 2014, 1-6. | 2.4 | 5 |
| 414 | Prenatal Diagnosis of a Fetus with Ring Chromosomal 15 by Two- and Three-Dimensional Ultrasonography. Case Reports in Obstetrics and Gynecology, 2014, 2014, 1-4. | 0.3 | 9 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 415 | Reference range for amniotic fluid index measurements in a Brazilian population. Journal of Perinatal Medicine, 2014, 42, 535-539. | 1.4 | 4 |
| 416 | Reference values of nuchal translucency thickness in a Brazilian population sample: experience from a single center. Journal of Perinatal Medicine, 2014, 42, 255-259. | 1.4 | 4 |
| 417 | Perineal Distensibility Using <i>Epi-no</i> in Twin Pregnancies: Comparative Study with Singleton Pregnancies. ISRN Obstetrics & Gynecology, 2014, 2014, 1-4. | 1.2 | 8 |
| 418 | Trophoblastic Infiltration in Tubal Pregnancy Evaluated by Immunohistochemistry and Correlation with Variation of Beta-Human Chorionic Gonadotropin. Pathology Research International, 2014, 2014, 1-5. | 1.4 | 0 |
| 419 | Microcirculation Approach in HELLP Syndrome Complicated by Posterior Reversible Encephalopathy Syndrome and Massive Hepatic Infarction. Case Reports in Emergency Medicine, 2014, 2014, 1-4. | 0.3 | 2 |
| 420 | Prenatal Diagnosis of Arthrogryposis as a Phenotype of Pena-Shokeir Syndrome using Two- and Three-dimensional Ultrasonography. Journal of Clinical Imaging Science, 2014, 4, 20. | 1.1 | 6 |
| 421 | Assessment of pelvic floor of women runners by three-dimensional ultrasonography and surface electromyography. A pilot study. Medical Ultrasonography, 2014, 16, 21-26. | 0.8 | 8 |
| 422 | Manufacturing Models of Fetal Malformations Built From 3-Dimensional Ultrasound, Magnetic Resonance Imaging, and Computed Tomography Scan Data. Ultrasound Quarterly, 2014, 30, 69-75. | 0.8 | 34 |
| 423 | Normative data for fetal cisterna magna length measurement between 18 and 24Âweeks of pregnancy. Child's Nervous System, 2014, 30, 9-12. | 1.1 | 7 |
| 424 | Reference Ranges for 2â€Dimensional Sonographic Lung Measurements in Healthy Fetuses. Journal of Ultrasound in Medicine, 2014, 33, 1917-1923. | 1.7 | 8 |
| 425 | Methotrexate for ectopic pregnancy: when and how. Archives of Gynecology and Obstetrics, 2014, 290, 417-423. | 1.7 | 49 |
| 426 | Prenatal Diagnosis of a Large Epignathus Teratoma Using Two-Dimensional and Three-Dimensional Ultrasound: Correlation with Pathological Findings. Cleft Palate-Craniofacial Journal, 2014, 51, 350-353. | 0.9 | 13 |
| 427 | Viewing rate and reference ranges for papillary muscle areas of the fetal heart using fourâ€dimensional ultrasound in the rendering mode. Prenatal Diagnosis, 2014, 34, 1153-1160. | 2.3 | 10 |
| 428 | Prenatal diagnosis of a giant epignathus teratoma in the third trimester of pregnancy using three-dimensional ultrasound and magnetic resonance imaging. Case report. Medical Ultrasonography, 2014, 16, 168-171. | 0.8 | 11 |
| 429 | Array comparative genomic hybridization (a-CGH): state of the art and perspective. Revista Brasileira De Ginecologia E Obstetricia, 2014, 36, 189-191. | 0.8 | 1 |
| 430 | Sonocubic fine: new three-dimensional ultrasound software to the screening of congenital heart diseases. Brazilian Journal of Cardiovascular Surgery, 2014, 29, 426-31. | 0.6 | 1 |
| 431 | Increasing isolated right heart chambers in second trimester ultrasound: always a warning sign?. Brazilian Journal of Cardiovascular Surgery, 2014, 29, IV-V. | 0.6 | 0 |
| 432 | Aicardi syndrome: Neonatal diagnosis by means of transfontanellar ultrasound. World Journal of Radiology, 2014, 6, 511. | 1.1 | 2 |

| # | Article | IF | Citations |
|-----|--|-----------------|--------------------|
| 433 | Three-dimensional ultrasound in obstetrics practice: myth or reality?. Revista Brasileira De Ginecologia E Obstetricia, 2014, 36, 143-145. | 0.8 | 2 |
| 434 | Serum activin A levels and tubal ectopic pregnancy. Iranian Journal of Reproductive Medicine, 2014, 12, 227-8. | 0.8 | 4 |
| 435 | Newborns with congenital heart diseases: epidemiological data from a single reference center in Brazil. Journal of Prenatal Medicine, 2014, 8, 11-6. | 0.2 | 4 |
| 436 | Antenatal diagnosis of renal duplication by ultrasonography: report on four cases at a referral center. Urology Journal, 2014, 10, 1142-6. | 0.4 | 3 |
| 437 | Highly active antiretroviral therapy during gestation: effects on a rat model of pregnancy. Ceska Gynekologie, 2014, 79, 128-33. | 0.3 | 0 |
| 438 | Effect of six antiretroviral drugs (delavirdine, stavudine, lamivudine, nelfinavir, amprenavir and) Tj ETQq0 0 0 rgBT | Overloci O.3 | k 10 Tf 50 54 0 |
| 439 | Tuberculosis in pregnancy:a challenging differential diagnosisfor inflammatory bowel disease. Ceska Gynekologie, 2014, 79, 305-8. | 0.3 | 0 |
| 440 | Comparison between 2D ultrasonography and magnetic resonance imaging for assessing brain and spine parameters in fetuses with spina bifida. Archives of Gynecology and Obstetrics, 2013, 287, 845-849. | 1.7 | 5 |
| 441 | Avaliação do comportamento fetal por meio da ultrassonografia de quarta dimensão: conhecimento atual e perspectivas futuras. Revista Da Associação Médica Brasileira, 2013, 59, 507-513. | 0.7 | 14 |
| 442 | Prenatal diagnosis of intracranial immature teratoma in the third trimester using 2D and 3D sonography. Journal of Medical Ultrasonics (2001), 2013, 40, 57-60. | 1.3 | 4 |
| 443 | Prenatal diagnosis of congenital syngnathia by 3D ultrasound and pathological correlation. Journal of Medical Ultrasonics (2001), 2013, 40, 85-87. | 1.3 | 6 |
| 444 | Fetal frontomaxillary facial angle between 11 and 13 + 6 weeks of gestation in a Brazilian population: influence of different races. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 1116-1120. | 1.5 | 3 |
| 445 | Reference ranges of atrioventricular valve areas by means of fourâ€dimensional ultrasonography using spatiotemporal image correlation in the rendering mode. Prenatal Diagnosis, 2013, 33, 50-55. | 2.3 | 23 |
| 446 | Assessment of fetal behavior using four-dimensional ultrasonography: current knowledge and perspectives. Revista Da Associação Médica Brasileira (English Edition), 2013, 59, 507-513. | 0.1 | 5 |
| 447 | Prediction of lethal pulmonary hypoplasia among highâ€risk fetuses via 2D and 3D ultrasonography. International Journal of Gynecology and Obstetrics, 2013, 123, 42-45. | 2.3 | 10 |
| 448 | Nomogram of Fetal Cisterna Magna Area by Three-Dimensional Ultrasonography Using the Rendering Mode - Preliminary Study. Ultrasound in Medicine and Biology, 2013, 39, S88. | 1.5 | 0 |
| 449 | Fetal ocular measurements by three-dimensional ultrasound. Journal of AAPOS, 2013, 17, 276-281. | 0.3 | 28 |
| 450 | Measuring Fetal Volume During Late First Trimester by Three-Dimensional Ultrasonography Using Virtual Organ Computer-Aided Analysis. Ultrasound in Medicine and Biology, 2013, 39, 1552-1559. | 1.5 | 10 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 451 | Short cervix syndrome: current knowledge from etiology to the control. Archives of Gynecology and Obstetrics, 2013, 287, 621-628. | 1.7 | 12 |
| 452 | Assessment of the Fetal Heart at 12–14ÂWeeks of Pregnancy Using B-Mode, Color Doppler, and Spatiotemporal Image Correlation via Abdominal and Vaginal Ultrasonography. Pediatric Cardiology, 2013, 34, 1577-1582. | 1.3 | 11 |
| 453 | Reference Range for Fetal Interventricular Septum Area by Means of Four-Dimensional Ultrasonography Using Spatiotemporal Image Correlation. Fetal Diagnosis and Therapy, 2013, 33, 110-115. | 1.4 | 23 |
| 454 | Assessing repeatability of 3D Doppler indices obtained by static 3D and STIC power Doppler: a combined <i>in-vivo </i> / <i>in-vitro </i> /i>flow phantom study. Ultrasound in Obstetrics and Gynecology, 2013, 42, 571-576. | 1.7 | 24 |
| 455 | Applicability of the Rapid Biophysical Profile in Antepartum Fetal Well-Being Assessment in High-Risk Pregnancies from a University Hospital in São Paulo, Brazil: Preliminary Results. ISRN Obstetrics & Gynecology, 2013, 2013, 1-4. | 1.2 | 1 |
| 456 | Prenatal Diagnosis of Treacher-Collins Syndrome Using Three-Dimensional Ultrasonography and Differential Diagnosis with Other Acrofacial Dysostosis Syndromes. Case Reports in Obstetrics and Gynecology, 2013, 2013, 1-4. | 0.3 | 7 |
| 457 | Association of Progesterone, Pessary, and Antibiotic for Treating Pregnant Woman with Short Cervix Syndrome: Importance of Magnetic Resonance Imaging in the Assessment of Pessary Position. Journal of Clinical Imaging Science, 2013, 3, 27. | 1.1 | 2 |
| 458 | Occult Spinal Dysraphism in the Presence of Rare Cutaneous Stigma in a Neonate: Importance of Ultrasound and Magnetic Resonance Imaging. Case Reports in Medicine, 2013, 2013, 1-4. | 0.7 | 8 |
| 459 | Uterine artery embolization with methotrexate infusion as treatment for cesarean scar pregnancy. Case report. Medical Ultrasonography, 2013, 15, 240-243. | 0.8 | 11 |
| 460 | Assessment of Myometrial Concentrations of Oestrogen and Progesterone Receptors in the Lower Uterine Segment of Full-Term Pregnancies in Presence or Absence of Labour. Journal of Pregnancy, 2013, 2013, 1-5. | 2.4 | 0 |
| 461 | The Importance of IgG Avidity and the Polymerase Chain Reaction in Treating Toxoplasmosis during Pregnancy: Current Knowledge. Interdisciplinary Perspectives on Infectious Diseases, 2013, 2013, 1-5. | 1.4 | 9 |
| 462 | Prenatal Diagnosis and Postnatal Findings of Bronchogenic Cyst. Case Reports in Pulmonology, 2013, 2013, 1-3. | 0.3 | 9 |
| 463 | Diagnosis of Intra-Abdominal Extralobar Pulmonary Sequestration by means of Ultrasound in a Neonate. Case Reports in Pediatrics, 2013, 2013, 1-3. | 0.4 | 7 |
| 464 | Evaluation of passage of fetal erythrocytes into maternal circulation after invasive obstetric procedures. Journal of Obstetrics and Gynaecology Research, 2013, 39, 1374-1382. | 1.3 | 16 |
| 465 | Ductus venosus versus cerebral transverse sinus Doppler velocimetry for predicting acidemia at birth in pregnancies complicated by placental insufficiency. Prenatal Diagnosis, 2013, 33, 1146-1151. | 2.3 | 2 |
| 466 | Reference Ranges for Fetal Brain Fissure Development on 3-Dimensional Sonography in the Multiplanar Mode. Journal of Ultrasound in Medicine, 2013, 32, 269-277. | 1.7 | 27 |
| 467 | Assessment of pelvic floor by three-dimensional-ultrasound in primiparous women according to delivery mode: initial experience from a single reference service in Brazil. Revista Brasileira De Ginecologia E Obstetricia, 2013, 35, 117-122. | 0.8 | 8 |
| 468 | Prenatal diagnosis of Beckwith-Wiedemann syndrome by two- and three-dimensional ultrasonography. Radiologia Brasileira, 2013, 46, 379-381. | 0.7 | 6 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 469 | Diastrophic dysplasia: prenatal diagnosis and review of the literature. Sao Paulo Medical Journal, 2013, 131, 127-132. | 0.9 | 12 |
| 470 | Avaliação cardÃaca fetal por meio da ultrassonografia 3D/4D (STIC): qual é sua real aplicabilidade no diagnóstico das doenças cardÃacas congênitas?. Brazilian Journal of Cardiovascular Surgery, 2013, 28, II-IV. | 0.6 | 7 |
| 471 | Screening of fetal congenital heart disease: the challenge continues. Brazilian Journal of Cardiovascular Surgery, 2013, 28, V-VII. | 0.6 | 7 |
| 472 | Three-dimensional ultrasound STIC-HDlive rendering: new technique to assessing of fetal heart. Brazilian Journal of Cardiovascular Surgery, 2013, 28, v-vii. | 0.6 | 7 |
| 473 | Fetal heart assessment in the first trimester of pregnancy: influence of crown-rump length and maternal body mass index. Brazilian Journal of Cardiovascular Surgery, 2013, 28, 477-81. | 0.6 | O |
| 474 | Procedures for fetal neuroprotection: use of magnesium sulfate. Revista Brasileira De Ginecologia E Obstetricia, 2013, 35, 339-341. | 0.8 | O |
| 475 | New anatomical landmarks to study the relationship between fetal lung area and thoracic circumference by three-dimensional ultrasonography. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1927-1932. | 1.5 | 8 |
| 476 | Prenatal Diagnosis of Sacrococcygeal Teratoma Using Two and Three-Dimensional Ultrasonography. Case Reports in Obstetrics and Gynecology, 2012, 2012, 1-4. | 0.3 | 3 |
| 477 | Delineation of vertebral area on the coronal plane using three-dimensional ultrasonography advanced volume contrast imaging (VCI) Omni view: intrarater reliability and agreement using standard mouse, high definition mouse, and pen-tablet. Journal of Maternal-Fetal and Neonatal Medicine. 2012. 25. 1818-1821. | 1.5 | 9 |
| 478 | Prenatal Diagnosis of an Aneurysm of the Vein of Galen by Three-Dimensional Power and Color Doppler Ultrasonography. Clinical Medicine Insights: Case Reports, 2012, 5, CCRep.S9597. | 0.7 | 9 |
| 479 | Prenatal Diagnosis of Lethal Multiple Pterygium Syndrome Using Two-and Three-Dimensional Ultrasonography. Journal of Clinical Imaging Science, 2012, 2, 65. | 1.1 | 7 |
| 480 | Prenatal and Postnatal Schizencephaly Findings by 2D and 3D Ultrasound: Pictorial Essay. Journal of Clinical Imaging Science, 2012, 2, 30. | 1.1 | 8 |
| 481 | Prenatal Diagnosis and Postnatal Findings of Cephalothoracopagus Janiceps Disymmetros: A Case Report. Case Reports in Medicine, 2012, 2012, 1-3. | 0.7 | 3 |
| 482 | Prenatal Diagnosis of EEC Syndrome with "Lobster Claw―Anomaly by 3D Ultrasound. Journal of Clinical Imaging Science, 2012, 2, 40. | 1.1 | 10 |
| 483 | Comparison of Fetal Cerebellum and Cisterna Magna Length by 2D and 3D Ultrasonography between 18 and 24 Weeks of Pregnancy. ISRN Obstetrics & Gynecology, 2012, 2012, 1-8. | 1.2 | 4 |
| 484 | Prenatal Diagnosis of Amniotic Band Syndrome in the Third Trimester of Pregnancy using 3D Ultrasound. Journal of Clinical Imaging Science, 2012, 2, 22. | 1.1 | 15 |
| 485 | Prenatal Diagnosis of Penoscrotal Hypospadia in Third Trimester by Two- and Three-Dimensional Ultrasonography: A Case Report. Case Reports in Urology, 2012, 2012, 1-3. | 0.3 | 4 |
| 486 | Prenatal Diagnosis of Congenital Syphilis Using Two- and Three-Dimensional Ultrasonography: Case Report. Case Reports in Infectious Diseases, 2012, 2012, 1-3. | 0.5 | 4 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 487 | Ultrasound Determination of Gestational Age Using Placental Thickness in Female Dogs: An Experimental Study. Veterinary Medicine International, 2012, 2012, 1-6. | 1.5 | 8 |
| 488 | Prenatal Diagnosis and Postnatal Ultrasound Findings of Cloacal Anomaly: A Case Report. Case Reports in Pediatrics, 2012, 2012, 1-3. | 0.4 | 7 |
| 489 | Comparison of Fetal Nuchal Fold Thickness Measurements by Two- and Three-Dimensional Ultrasonography (3DXI Multislice View). Obstetrics and Gynecology International, 2012, 2012, 1-5. | 1.3 | 2 |
| 490 | Triggering Risk Factors of the Burnout Syndrome in Ob/Gyn Physicians from a Reference Public University of Brazil. ISRN Obstetrics & Gynecology, 2012, 2012, 1-6. | 1.2 | 7 |
| 491 | Diagnosis of Heterotopic Pregnancy Using Ultrasound and Magnetic Resonance Imaging in the First Trimester of Pregnancy: A Case Report. Case Reports in Radiology, 2012, 2012, 1-3. | 0.3 | 15 |
| 492 | Reference Values for the Length and Area of the Fetal Corpus Callosum on 3â€Dimensional Sonography Using the Transfrontal View. Journal of Ultrasound in Medicine, 2012, 31, 205-212. | 1.7 | 17 |
| 493 | Reference Ranges for Vertebral Body Areas of the Fetal Lumbosacral Spine on 3-Dimensional Sonography Using Volume Contrast Imaging With OmniView. Journal of Ultrasound in Medicine, 2012, 31, 1743-1752. | 1.7 | 6 |
| 494 | Fetal thigh and upper arm volumes by 3D-sonography: comparison between multiplanar and XI VOCAL methods. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 353-357. | 1.5 | 6 |
| 495 | Prenatal diagnosis of Nager syndrome in the third trimester of pregnancy and anatomopathological correlation. Journal of Medical Ultrasonics (2001), 2012, 39, 287-289. | 1.3 | 2 |
| 496 | Measurements and planes assessed during second-trimester scans in Brazil: an online survey. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 2242-2247. | 1.5 | 0 |
| 497 | Assessment of cerebral circulation in normal fetuses by three-dimensional power Doppler ultrasonography. European Journal of Radiology, 2012, 81, 514-521. | 2.6 | 4 |
| 498 | Assessment of renal volume by three-dimensional ultrasonography in pregnant bitches: an experimental study using virtual organ computer-aided analysis. BMC Veterinary Research, 2012, 8, 102. | 1.9 | 6 |
| 499 | Prenatal diagnosis of bilateral anophthalmia by 3D "reverse face―view ultrasound and magnetic resonance imaging. Taiwanese Journal of Obstetrics and Gynecology, 2012, 51, 616-619. | 1.3 | 9 |
| 500 | Investigation of pseudogenes RHD \hat{l}^{-} and RHD -CE-D hybrid gene in D-negative blood donors by the real time PCR method. Transfusion and Apheresis Science, 2012, 47, 289-293. | 1.0 | 7 |
| 501 | Predictive model for spontaneous preterm labor among pregnant women with contractions and intact amniotic membranes. Archives of Gynecology and Obstetrics, 2012, 286, 893-900. | 1.7 | 5 |
| 502 | Reference Intervals for Fetal Heart Volume From 3-Dimensional Sonography Using the Extended Imaging Virtual Organ Computer-Aided Analysis Method at Gestational Ages of 20 to 34 Weeks. Journal of Ultrasound in Medicine, 2012, 31, 673-678. | 1.7 | 12 |
| 503 | Diagnosis of Ovarian Metastasis from Gestational Trophoblastic Neoplasia by 3D Power Doppler Ultrasound and Dynamic Contrast-Enhanced Magnetic Resonance Imaging: Case Report. Case Reports in Oncology, 2012, 5, 359-366. | 0.7 | O |
| 504 | Rânula congênita: diagnóstico ultrassonográfico antenatal. Radiologia Brasileira, 2012, 45, 300-301. | 0.7 | 2 |

| # | Article | IF | CITATIONS |
|-----|---|-----------------------|---------------|
| 505 | Fulminant Adenocarcinoma of the Rectum with Hepatic Metastasis in a Young Pregnant Woman: A Case Report. Case Reports in Oncology, 2012, 5, 208-211. | 0.7 | 3 |
| 506 | Threeâ€dimensional Doppler evaluation of single spherical samples from the placenta: intra―and interobserver reliability. Ultrasound in Obstetrics and Gynecology, 2012, 40, 200-206. | 1.7 | 39 |
| 507 | Hidden maternal autoimmune thrombocytopenia complicated by fetal subdural hematomaâ€"case report and review of the literature. Child's Nervous System, 2012, 28, 1113-1116. | 1.1 | 5 |
| 508 | Fetal growth restriction: current knowledge to the general Obs/Gyn. Archives of Gynecology and Obstetrics, 2012, 286, 1-13. | 1.7 | 95 |
| 509 | Intrauterine myelomeningocele repair Postnatal results and follow-up at 3.5Âyears of age — initial experience from a single reference service in Brazil. Child's Nervous System, 2012, 28, 461-467. | 1.1 | 31 |
| 510 | Comparison between multiplanar and rendering modes in the assessment of fetal atrioventricular valve areas by 3D/4D ultrasonography. Brazilian Journal of Cardiovascular Surgery, 2012, 27, 472-476. | 0.6 | 8 |
| 511 | Fetal cardiac output and ejection fraction by spatio-temporal image correlation (STIC): comparison between male and female fetuses. Brazilian Journal of Cardiovascular Surgery, 2012, 27, 275-282. | 0.6 | 10 |
| 512 | Doppler velocimetry of ductus venous in preterm fetuses with brain sparing effect: neonatal outcome. Journal of Prenatal Medicine, 2012, 6, 40-6. | 0.2 | 1 |
| 513 | Interruption of a study of cervical ripening with isosorbide mononitrate due to adverse effects. Clinical and Experimental Obstetrics and Gynecology, 2012, 39, 175-80. | 0.2 | 4 |
| 514 | Fetal cerebral ventricle volumetry: comparison between 3D ultrasound and magnetic resonance imaging in fetuses with ventriculomegaly. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 1384-1391. | 1.5 | 16 |
| 515 | Heart stroke volume, cardiac output, and ejection fraction in 265 normal fetus in the second half of gestation assessed by 4D ultrasound using spatio-temporal image correlation. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 1159-1167. | 1.5 | 37 |
| 516 | Curva de referência da área do septo interventricular fetal pelo método STIC: estudo preliminar. Arquivos Brasileiros De Cardiologia, 2011, 96, 386-392. | 0.8 | 11 |
| 517 | Repercussões da cicatriz uterina resultante de cesariana prévia na dopplervelocimetria das artérias uterinas entre 26 e 32 semanas. Radiologia Brasileira, 2011, 44, 163-166. | 0.7 | 4 |
| 518 | Reference Intervals for Fetal Ear Length Between 19 and 24 Weeks of Pregnancy on 3-Dimensional Sonography. Journal of Ultrasound in Medicine, 2011, 30, 1185-1190. | 1.7 | 9 |
| 519 | Chronic use of indinavir in albino rat pregnancy (<i>Rattus norvegicus albinus</i> , Rodentia,) Tj ETQq1 1 0.7843 | l4 _{rg} BT/C | veglock 10 Tf |
| 520 | Polymorphisms in VEGF, progesterone receptor and IL-1 receptor genes in women with recurrent spontaneous abortion. Journal of Reproductive Immunology, 2011, 88, 53-57. | 1.9 | 35 |
| 521 | OP03.11: Evaluation of fetal brain malformations by three-dimensional ultrasonography and magnetic resonance imaging. Ultrasound in Obstetrics and Gynecology, 2011, 38, 65-66. | 1.7 | 0 |
| 522 | OP07.07: Ventricular volumetry, heart stoke volume, cardiac output and ejection fraction obtained by STIC: comparison between fetal sex. Ultrasound in Obstetrics and Gynecology, 2011, 38, 76-76. | 1.7 | 0 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 523 | OP30.10: Left heart ejection fraction assessed by 4D ultrasound using STIC: observation of 265 normal fetuses. Ultrasound in Obstetrics and Gynecology, 2011, 38, 145-145. | 1.7 | O |
| 524 | OP33.01: A different and even better way of doing your measures on 4D view software. Ultrasound in Obstetrics and Gynecology, 2011, 38, 149-150. | 1.7 | O |
| 525 | Reproducibility of three-dimensional power Doppler placental vascular indices in pregnancies between 26 and 35Âweeks. Archives of Gynecology and Obstetrics, 2011, 283, 213-217. | 1.7 | 19 |
| 526 | Assessment of yolk sac volume by 3D-sonography using the XI VOCAL method from 7 to 10Â+Â6Âweeks of pregnancy. Archives of Gynecology and Obstetrics, 2011, 283, 1-4. | 1.7 | 6 |
| 527 | Assessment of placental blood flow between 22 and 34Âweeks of gestation by 3D-sonography power Doppler vascular indices. Archives of Gynecology and Obstetrics, 2011, 284, 53-57. | 1.7 | 13 |
| 528 | Morphological evaluation of lateral ventricles of fetuses with ventriculomegaly by three-dimensional ultrasonography and magnetic resonance imaging: correlation with etiology. Archives of Gynecology and Obstetrics, 2011, 284, 331-336. | 1.7 | 14 |
| 529 | Development of fetal brain sulci and gyri: assessment through two and three-dimensional ultrasound and magnetic resonance imaging. Archives of Gynecology and Obstetrics, 2011, 283, 149-158. | 1.7 | 25 |
| 530 | Fetal cardiac function assessed by spatio-temporal image correlation. Archives of Gynecology and Obstetrics, 2011, 284, 253-260. | 1.7 | 11 |
| 531 | Fetal thigh volume by 3D sonography using XI VOCAL: reproducibility and reference range for Brazilian healthy fetuses between 20 and 40 weeks. Prenatal Diagnosis, 2011, 31, 1234-1240. | 2.3 | 11 |
| 532 | Nomogram of fetal upper arm volume by three-dimensional ultrasound using extended imaging virtual organ computer-aided analysis (XI VOCAL). Journal of Perinatal Medicine, 2011, 39, 717-24. | 1.4 | 5 |
| 533 | Three-dimensional power Doppler placental vascularisation indices in early pregnancy: A pilot study. Journal of Obstetrics and Gynaecology, 2011, 31, 283-285. | 0.9 | 8 |
| 534 | Reliability and Validity of In Vitro Volume Calculations by 3-Dimensional Ultrasonography Using the Multiplanar, Virtual Organ Computer-Aided Analysis (VOCAL), and Extended Imaging VOCAL Methods. Journal of Ultrasound in Medicine, 2010, 29, 767-774. | 1.7 | 28 |
| 535 | P08.17: Reference range of fetal chest size by three-dimensional ultrasound using the multiplanar method. Ultrasound in Obstetrics and Gynecology, 2010, 36, 199-200. | 1.7 | O |
| 536 | P10.05: Reference range of fetal lumbar and sacral vertebral bodies area using volume contrast imaging in the coronal plane (VCI-C) three-dimensional ultrasonography at 20-34 weeks of pregnancy. Ultrasound in Obstetrics and Gynecology, 2010, 36, 206-207. | 1.7 | 0 |
| 537 | P25.09: Reproducibility of three-dimensional power Doppler for the assessment of the fetal brain blood flow in the anterior cerebral artery territory. Ultrasound in Obstetrics and Gynecology, 2010, 36, 266-267. | 1.7 | 1 |
| 538 | Nomogram of amniotic fluid volume at 7 to 10Â+Â6Âweeks of pregnancy by three-dimensional ultrasonography using the rotational method (VOCAL). Archives of Gynecology and Obstetrics, 2010, 281, 235-240. | 1.7 | 7 |
| 539 | Magnetic Resonance Imaging vs. Transvaginal Ultrasound for Cervical Length Assessment in the Second Half of Pregnancy. Ultrasound in Medicine and Biology, 2010, 36, 571-575. | 1.5 | 2 |
| 540 | Reproducibility of fetal heart volume by 3D-sonography using the XI VOCAL method. Cardiovascular Ultrasound, 2010, 8, 17. | 1.6 | 8 |

| # | Article | IF | CITATIONS |
|-----|--|---------------|-----------|
| 541 | Transvaginal grey scale histogram of the cervix at 20–25 weeks of pregnancy. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2010, 50, 444-449. | 1.0 | 7 |
| 542 | Reprodutibilidade do volume de membros fetais pela ultrassonografia tridimensional utilizando o mÁ©todo XI VOCAL. Radiologia Brasileira, 2010, 43, 219-223. | 0.7 | 2 |
| 543 | Reprodutibilidade interobservador dos Ãndices vasculares do Doppler de amplitude tridimensional do embrião entre 7 e 10 semanas e 6 dias de gestação. Radiologia Brasileira, 2010, 43, 143-148. | 0.7 | 1 |
| 544 | Análise da reprodutibilidade do Doppler de amplitude tridimensional na avaliação da circulação do cérebro fetal. Radiologia Brasileira, 2010, 43, 369-374. | 0.7 | 9 |
| 545 | Avaliação do volume da placenta no primeiro trimestre de gestação por meio da ultrassonografia tridimensional utilizando o método XI VOCAL. Radiologia Brasileira, 2010, 43, 81-84. | 0.7 | 1 |
| 546 | Placental blood flow measured by three-dimensional power Doppler ultrasound at 26 to 35 weeks gestation in normal pregnancies. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 69-73. | 1.5 | 17 |
| 547 | Prediction of birth weight using fetal thigh and upper-arm volumes by three-dimensional ultrasonography in a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 393-398. | 1.5 | 11 |
| 548 | Perinatal diagnosis of heart defects. Expert Opinion on Medical Diagnostics, 2010, 4, 439-445. | 1.6 | 0 |
| 549 | Fetal lung volume in fetuses with urinary tract malformations: Comparison by 2D-, 3D-sonography and magnetic resonance imaging. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 60-68. | 1.5 | 11 |
| 550 | Reference Range of Embryo Volume by 3-D Sonography Using the XI VOCAL Method at 7 to 10 + 6 Wee Pregnancy. American Journal of Perinatology, 2010, 27, 501-505. | ≥ks of 1.4 | 8 |
| 551 | Nomogram of Fetal Liver Volume by Three-Dimensional Ultrasonography at 27 to 38 Weeks of Pregnancy Using a New Multiplanar Technique. American Journal of Perinatology, 2010, 27, 641-648. | 1.4 | 13 |
| 552 | Noninvasive Determination of Fetal Rh Blood Group, D Antigen Status by Cell-Free DNA Analysis in Maternal Plasma: Experience in a Brazilian Population. American Journal of Perinatology, 2010, 27, 759-762. | 1.4 | 12 |
| 553 | Comparison of gestational sac volume by 3D-sonography using planimetric, virtual organ computer-aided analysis and extended imaging virtual organ computer-aided analysis methods between 7 and 11 weeks of pregnancy. Acta Obstetricia Et Gynecologica Scandinavica, 2010, 89, 328-334. | 2.8 | 13 |
| 554 | Prediction of birth weight using fetal thigh and upper-arm volumes by three-dimensional ultrasonography in a Brazilian population. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 1-7. | 1.5 | 2 |
| 555 | Diagnóstico pré-natal de rabdomioma cardÃaco fetal pela ultrassonografia: relato de caso. Radiologia Brasileira, 2009, 42, 203-205. | 0.7 | 3 |
| 556 | Measurement of embryo volume at 7–10 weeks' gestation by 3D-sonography. Journal of Obstetrics and Gynaecology, 2009, 29, 188-191. | 0.9 | 13 |
| 557 | Embryo vascularization by three-dimensional power Doppler ultrasonography at 7–10Âweeks of pregnancy. Journal of Perinatal Medicine, 2009, 37, 380-5. | 1.4 | 2 |
| 558 | Reference range of fetal lung volume by 3D-ultrasonography using the rotational method (VOCAL). Journal of Perinatal Medicine, 2009, 37, 161-7. | 1.4 | 10 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 559 | Reference Range of Fetal Renal Volume by Three-Dimensional Ultrasonography Using the Vocal Method. Fetal Diagnosis and Therapy, 2009, 25, 385-391. | 1.4 | 22 |
| 560 | Evaluation of Placental Volume at 7–10+6 Weeks of Pregnancy by 3D-Sonography. Placenta, 2009, 30, 585-589. | 1.5 | 27 |
| 561 | Gestational sac volume by 3D-sonography at 7–10Âweeks of pregnancy using the VOCAL method. Archives of Gynecology and Obstetrics, 2009, 279, 821-827. | 1.7 | 10 |
| 562 | Fetal lung volume: comparison by 2D- and 3D-sonography in normal fetuses. Archives of Gynecology and Obstetrics, 2009, 280, 363-368. | 1.7 | 15 |
| 563 | Evolution of 3-D Power Doppler Indices of Fetal Brain in Normal Pregnancy. Ultrasound in Medicine and Biology, 2009, 35, 545-549. | 1.5 | 16 |
| 564 | Prediction of acidemia at birth by Doppler assessment of fetal cerebral transverse sinus in pregnancies with placental insufficiency. Ultrasound in Obstetrics and Gynecology, 2009, 33, 188-192. | 1.7 | 2 |
| 565 | OP03.10: Reference range of fetal lung volume by three-dimensional ultrasound using the VOCAL method. Ultrasound in Obstetrics and Gynecology, 2009, 34, 71-72. | 1.7 | O |
| 566 | P09.15: Three-dimensional sonographic volumetry of phantom objects: comparing rotational method Virtual Organ Computer-aided AnaLysis (VOCAL) to multi slice method Extended Imaging (XI) VOCAL. Ultrasound in Obstetrics and Gynecology, 2009, 34, 213-214. | 1.7 | 2 |
| 567 | Diagnosis of arterio-arterial anastomosis in monochorionic twin by three-dimensional power Doppler ultrasonography. Journal of Maternal-Fetal and Neonatal Medicine, 2009, 22, 178-180. | 1.5 | 2 |
| 568 | Correlação do volume da vesÃɛula vitelÃnica obtida por meio da ultrassonografia tridimensional com a idade gestacional entre a 7ª e a 10ª semanas usando o método multiplanar. Radiologia Brasileira, 2009, 42, 359-362. | 0.7 | 5 |
| 569 | Placenta: angiogenesis and vascular assessment through three-dimensional power Doppler ultrasonography. Archives of Gynecology and Obstetrics, 2008, 277, 195-200. | 1.7 | 33 |
| 570 | Fetal acidemia prediction through short-term variation assessed by antepartum computerized cardiotocography in pregnant women with hypertension syndrome. Archives of Gynecology and Obstetrics, 2008, 278, 125-128. | 1.7 | 16 |
| 571 | Prenatal diagnosis of Ebstein's anomaly using spatio-temporal image correlation (STIC) and inversion mode. Archives of Gynecology and Obstetrics, 2008, 278, 387-391. | 1.7 | 8 |
| 572 | Ethnic variation and variability of fetal nasal bone length at 11–15Âweeks of gestation in a Brazilian population: preliminary results. Archives of Gynecology and Obstetrics, 2008, 278, 431-435. | 1.7 | 12 |
| 573 | Yolk sac volume assessed by three-dimensional ultrasonography using the VOCAL method. Acta Obstetricia Et Gynecologica Scandinavica, 2008, 87, 499-502. | 2.8 | 20 |
| 574 | P28.04: Three-dimensional power Doppler indices of anterior territory of the middle cerebral artery. Ultrasound in Obstetrics and Gynecology, 2008, 32, 411-411. | 1.7 | 0 |
| 575 | P46.08: Uterine arteriovenous malformation: Diagnosis through 3D power Doppler and angio resonance. A case report. Ultrasound in Obstetrics and Gynecology, 2008, 32, 466-466. | 1.7 | 0 |
| 576 | Diagnosis of ovarian torsion by three-dimensional power Doppler in first trimester of pregnancy. Journal of Obstetrics and Gynaecology Research, 2008, 34, 266-270. | 1.3 | 7 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 577 | Comparison of Placental Volume in Early Pregnancy Using Multiplanar and VOCAL Methods. Placenta, 2008, 29, 241-245. | 1.5 | 35 |
| 578 | Ultrasound assessment of the fetal biophysical profile: What does an radiologist need to know?. European Journal of Radiology, 2008, 66, 122-126. | 2.6 | 6 |
| 579 | Comparison of the two-dimensional and multiplanar methods and establishment of a new constant for the measurement of fetal lung volume. Journal of Maternal-Fetal and Neonatal Medicine, 2008, 21, 81-88. | 1.5 | 14 |
| 580 | Nomogram of fetal middle cerebral artery peak systolic velocity at 23–35 weeks of gestation in a Brazilian population: Pilot study. Journal of Maternal-Fetal and Neonatal Medicine, 2008, 21, 714-718. | 1.5 | 6 |
| 581 | Volume do embrião estimado pela ultra-sonografia tridimensional entre a sétima e a décima semana de gestação. Revista Brasileira De Ginecologia E Obstetricia, 2008, 30, . | 0.8 | 1 |
| 582 | Avaliação biométrica do colo uterino durante a gestação por meio da ultra-sonografia transvaginal e ressonância magnética. Radiologia Brasileira, 2008, 41, 235-239. | 0.7 | 4 |
| 583 | Estudo da translucência nucal, ducto venoso, osso nasal e idade materna na detecção de cromossomopatia fetal em uma população de alto risco. Radiologia Brasileira, 2008, 41, 93-97. | 0.7 | O |
| 584 | Intervalos de referência do pico de velocidade sistólica da artéria cerebral média fetal na população brasileira. Radiologia Brasileira, 2008, 41, 385-389. | 0.7 | 3 |
| 585 | Medida do comprimento do osso nasal entre 11 e 15 semanas de gestação em uma população brasileira: estudo preliminar. Radiologia Brasileira, 2008, 41, 155-158. | 0.7 | 5 |
| 586 | Comparison of two- and three-dimensional ultrasonography in lung volume measurement of normal fetuses. Journal of Perinatal Medicine, 2007, 35, 415-21. | 1.4 | 17 |
| 587 | Perinatal mortality in Rh alloimmunized patients. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2007, 132, 159-162. | 1.1 | 10 |
| 588 | The cross-sectional area of umbilical cord components in normal pregnancy. International Journal of Gynecology and Obstetrics, 2007, 96, 156-161. | 2.3 | 36 |
| 589 | Doppler assessment of uterine blood flow in recurrent pregnancy loss. International Journal of Gynecology and Obstetrics, 2007, 98, 115-119. | 2.3 | 36 |
| 590 | Reference intervals for the cross sectional area of the umbilical cord during gestation. Journal of Perinatal Medicine, 2007, 35, 130-4. | 1.4 | 13 |
| 591 | Correlation of the fetal cerebellar volume with other fetal growth indices by three-dimensional ultrasound. Journal of Maternal-Fetal and Neonatal Medicine, 2007, 20, 581-587. | 1.5 | 16 |
| 592 | Ultra-som tridimensional na avaliação do volume de membros fetais. Radiologia Brasileira, 2007, 40, 349-353. | 0.7 | 2 |
| 593 | Aplicações da ultra-sonografia tridimensional na avaliação do cerebelo fetal. Radiologia Brasileira, 2007, 40, 201-206. | 0.7 | 0 |
| 594 | Postnatal evaluation of schizencephaly by transfontanellar three-dimensional sonography. Journal of Clinical Ultrasound, 2007, 35, 351-355. | 0.8 | 5 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 595 | P51.08: Nomogram of amniotic fluid volume using VOCALâ,,¢ technique in first trimester of pregnancy: a pilot study. Ultrasound in Obstetrics and Gynecology, 2007, 30, 650-651. | 1.7 | O |
| 596 | Prenatal diagnosis of trisomy 18 as true mosaicism by three-dimensional ultrasonography: a case report. Archives of Gynecology and Obstetrics, 2007, 275, 133-135. | 1.7 | 4 |
| 597 | Prenatal diagnosis of a large fetal cervical teratoma by three-dimensional ultrasonography: a case report. Archives of Gynecology and Obstetrics, 2007, 275, 141-144. | 1.7 | 13 |
| 598 | Three-dimensional transvaginal sonographic diagnosis of early and asymptomatic interstitial pregnancy. Archives of Gynecology and Obstetrics, 2007, 275, 207-210. | 1.7 | 29 |
| 599 | Rh alloimmunization: Doppler or amniotic fluid analysis in the prediction of fetal anemia?. Archives of Gynecology and Obstetrics, 2007, 275, 107-111. | 1.7 | 8 |
| 600 | Sirenomelia sequence: early prenatal diagnosis of one rare case associated with acardiac malformation. Archives of Gynecology and Obstetrics, 2007, 275, 315-316. | 1.7 | 8 |
| 601 | Septostomy with amniodrainage in the treatment of twin-to-twin transfusion syndrome: a 16-case report. Archives of Gynecology and Obstetrics, 2007, 275, 341-345. | 1.7 | 3 |
| 602 | Anti-Diego alloimmunization: report of two cases. Archives of Gynecology and Obstetrics, 2007, 275, 495-497. | 1.7 | 2 |
| 603 | Percutaneous fetal surgery using epidural catheter: preliminary experience acquired from 24 cases. Archives of Gynecology and Obstetrics, 2007, 276, 29-33. | 1.7 | 1 |
| 604 | Treatment of twin reversed arterial perfusion sequence by septostomy and amniodrainage: a case report. Archives of Gynecology and Obstetrics, 2007, 275, 489-493. | 1.7 | 2 |
| 605 | Diagnosis of uteroperitoneal fistula through color Doppler hysterosonography. Archives of Gynecology and Obstetrics, 2007, 276, 85-86. | 1.7 | 7 |
| 606 | XI VOCAL (eXtended Imaging VOCAL): a new modality for three-dimensional sonographic volume measurement. Archives of Gynecology and Obstetrics, 2007, 276, 95-97. | 1.7 | 23 |
| 607 | Sonoembryology by three-dimensional ultrasonography: pictorial essay. Archives of Gynecology and Obstetrics, 2007, 276, 197-200. | 1.7 | 21 |
| 608 | Comparison of two- and three-dimensional ultrasonography in the evaluation of fetal heart: image quality and time spent in the exam. Archives of Gynecology and Obstetrics, 2007, 276, 231-235. | 1.7 | 4 |
| 609 | Comparação do volume pulmonar fetal por meio da ultra-sonografia bidimensional e tridimensional. Revista Brasileira De Ginecologia E Obstetricia, 2007, 29, 165-165. | 0.8 | O |
| 610 | Spatio-temporal image correlation (STIC): nova técnica para avaliação do coração fetal. Radiologia Brasileira, 2006, 39, 373-377. | 0.7 | 2 |
| 611 | O papel da translucência nucal no rastreamento de cardiopatias congênitas. Arquivos Brasileiros De Cardiologia, 2006, 87, 307-14. | 0.8 | 12 |
| 612 | Prenatal diagnosis of the 13q-syndrome through three-dimensional ultrasonography: a case report. Archives of Gynecology and Obstetrics, 2006, 274, 243-245. | 1.7 | 8 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 613 | Comparison of hysterosalpingography, hysterosonography and hysteroscopy in evaluation of the uterine cavity in patients with recurrent pregnancy losses. Archives of Gynecology and Obstetrics, 2006, 274, 284-288. | 1.7 | 53 |
| 614 | Validation of fetal cerebellar volume by three-dimensional ultrasonography in Brazilian population. Archives of Gynecology and Obstetrics, 2006, 275, 5-11. | 1.7 | 25 |
| 615 | Prevalence of uterine defects in habitual abortion patients attended on at a University Health Service in Brazil. Archives of Gynecology and Obstetrics, 2006, 274, 345-348. | 1.7 | 18 |
| 616 | Diagnosis of Pentalogy of Cantrell by Three-Dimensional Ultrasound in Third Trimester of Pregnancy. Fetal Diagnosis and Therapy, 2006, 21, 544-547. | 1.4 | 15 |
| 617 | Prenatal diagnosis of vasa previa through color Doppler and three-dimensional power Doppler ultrasonography. A case report. Clinical and Experimental Obstetrics and Gynecology, 2006, 33, 122-4. | 0.2 | 5 |
| 618 | Ductus venosus Doppler velocimetry in the prediction of acidemia at birth: which is the best parameter?. Prenatal Diagnosis, 2005, 25, 1212-1216. | 2.3 | 12 |
| 619 | Avaliação da medida do comprimento do colo e da ausência do eco glandular endocervical para predição do parto pré-termo. Revista Brasileira De Ginecologia E Obstetricia, 2004, 26, 193-200. | 0.8 | 2 |
| 620 | Acurácia diagnóstica da histerossalpingografia e da ultra-sonografia para avaliação de doenças da cavidade uterina em pacientes com abortamento recorrente. Revista Brasileira De Ginecologia E Obstetricia, 2004, 26, . | 0.8 | 7 |
| 621 | Fetal brain tumors. Child's Nervous System, 2003, 19, 529-536. | 1.1 | 60 |
| 622 | Fetal hydrocephalus?prenatal treatment. Child's Nervous System, 2003, 19, 561-573. | 1.1 | 61 |
| 623 | Infecção pelo PapilomavÃrus Humano em Adolescentes: Relação com o Método Anticoncepcional, Gravidez, Fumo e Achados Citológicos. Revista Brasileira De Ginecologia E Obstetricia, 2001, 23, 217. | 0.8 | 6 |
| 624 | Maternal Blood Fatty Acid Levels in Small and Adequate for Gestational Age Pregnancies. Journal of Obstetrics and Gynecology of India, 0 , 1 . | 0.9 | 1 |
| 625 | Fetal Cardiology: Is It Time to Establish a Separate Independent Medicine Subspeciality?. Pediatric Cardiology, 0, , . | 1.3 | O |