

Edward Araujo Júnior

List of Publications by Year in descending order

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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	Fetal growth restriction: current knowledge. Archives of Gynecology and Obstetrics, 2017, 295, 1061-1077.	1.7	376
2	Macrosomia. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2017, 38, 83-96.	2.8	112
3	Maternal Thyroid Disease and Preterm Birth: Systematic Review and Meta-Analysis. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4325-4331.	3.6	96
4	Fetal growth restriction: current knowledge to the general Obs/Gyn. Archives of Gynecology and Obstetrics, 2012, 286, 1-13.	1.7	95
5	Effectiveness of vesicoamniotic shunt in fetuses with congenital lower urinary tract obstruction: an updated systematic review and meta-analysis. Ultrasound in Obstetrics and Gynecology, 2017, 49, 696-703.	1.7	82
6	Obesity and recurrent miscarriage: A systematic review and meta-analysis. Journal of Obstetrics and Gynaecology Research, 2019, 45, 30-38.	1.3	80
7	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
8	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
9	Fetal hydrocephalus? prenatal treatment. Child's Nervous System, 2003, 19, 561-573.	1.1	61
10	Fetal brain tumors. Child's Nervous System, 2003, 19, 529-536.	1.1	60
11	Prenatal diagnosis of congenital heart disease: A review of current knowledge. Indian Heart Journal, 2018, 70, 150-164.	0.5	58
12	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
13	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
14	Methotrexate for ectopic pregnancy: when and how. Archives of Gynecology and Obstetrics, 2014, 290, 417-423.	1.7	49
15	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
16	Fetal brain tumors: Prenatal diagnosis by ultrasound and magnetic resonance imaging. World Journal of Radiology, 2015, 7, 17.	1.1	44
17	Neuroimaging findings of congenital Zika virus infection: a pictorial essay. Japanese Journal of Radiology, 2017, 35, 89-94.	2.4	44
18	Fetal cardiac arrhythmias: Current evidence. Annals of Pediatric Cardiology, 2018, 11, 148.	0.5	43

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19	Teleultrasound: Historical Perspective and Clinical Application. <i>International Journal of Telemedicine and Applications</i> , 2015, 2015, 1-11.	2.0	40
20	Zika Virus Infection in Pregnant Women and Microcephaly. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017, 39, 235-248.	0.8	40
21	Three-dimensional Doppler evaluation of single spherical samples from the placenta: intra- and interobserver reliability. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012, 40, 200-206.	1.7	39
22	Categorization of Bladder Dynamics and Treatment after Fetal Myelomeningocele Repair: First 50 Cases Prospectively Assessed. <i>Journal of Urology</i> , 2015, 193, 1808-1812.	0.4	38
23	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. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011, 24, 1159-1167.	1.5	37
24	The cross-sectional area of umbilical cord components in normal pregnancy. <i>International Journal of Gynecology and Obstetrics</i> , 2007, 96, 156-161.	2.3	36
25	Doppler assessment of uterine blood flow in recurrent pregnancy loss. <i>International Journal of Gynecology and Obstetrics</i> , 2007, 98, 115-119.	2.3	36
26	First-trimester intrauterine Zika virus infection and brain pathology: prenatal and postnatal neuroimaging findings. <i>Prenatal Diagnosis</i> , 2016, 36, 785-789.	2.3	36
27	Comparison of Placental Volume in Early Pregnancy Using Multiplanar and VOCAL Methods. <i>Placenta</i> , 2008, 29, 241-245.	1.5	35
28	Polymorphisms in VEGF, progesterone receptor and IL-1 receptor genes in women with recurrent spontaneous abortion. <i>Journal of Reproductive Immunology</i> , 2011, 88, 53-57.	1.9	35
29	Procedure-Related Complications and Survival Following Fetoscopic Endotracheal Occlusion (FETO) for Severe Congenital Diaphragmatic Hernia: Systematic Review and Meta-Analysis in the FETO Era. <i>European Journal of Pediatric Surgery</i> , 2017, 27, 297-305.	1.3	35
30	Manufacturing Models of Fetal Malformations Built From 3-Dimensional Ultrasound, Magnetic Resonance Imaging, and Computed Tomography Scan Data. <i>Ultrasound Quarterly</i> , 2014, 30, 69-75.	0.8	34
31	Procedure-related complications of open endoscopic fetal surgery for treatment of spina bifida in an era of intrauterine myelomeningocele repair: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 151-160.	1.7	34
32	Placenta: angiogenesis and vascular assessment through three-dimensional power Doppler ultrasonography. <i>Archives of Gynecology and Obstetrics</i> , 2008, 277, 195-200.	1.7	33
33	Maternal and neonatal outcomes following expectant management of preterm prelabour rupture of membranes before viability. <i>Journal of Perinatal Medicine</i> , 2017, 45, 29-44.	1.4	33
34	Covid-19 and Pregnancy: An Overview. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 420-426.	0.8	33
35	Intrauterine myelomeningocele repair Postnatal results and follow-up at 3.5 years of age – initial experience from a single reference service in Brazil. <i>Child's Nervous System</i> , 2012, 28, 461-467.	1.1	31
36	Physical model from 3D ultrasound and magnetic resonance imaging scan data reconstruction of lumbosacral myelomeningocele in a fetus with Chiari II malformation. <i>Child's Nervous System</i> , 2015, 31, 511-513.	1.1	31

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37	Role of 3-D Ultrasound in Clinical Obstetric Practice: Evolution Over 20 Years. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 1180-1211.	1.5	30
38	Three-dimensional transvaginal sonographic diagnosis of early and asymptomatic interstitial pregnancy. <i>Archives of Gynecology and Obstetrics</i> , 2007, 275, 207-210.	1.7	29
39	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. <i>Journal of Ultrasound in Medicine</i> , 2010, 29, 767-774.	1.7	28
40	Fetal ocular measurements by three-dimensional ultrasound. <i>Journal of AAPOS</i> , 2013, 17, 276-281.	0.3	28
41	Evaluation of Placental Volume at 7-10+6 Weeks of Pregnancy by 3D-Sonography. <i>Placenta</i> , 2009, 30, 585-589.	1.5	27
42	Reference Ranges for Fetal Brain Fissure Development on 3-Dimensional Sonography in the Multiplanar Mode. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 269-277.	1.7	27
43	Urological evaluation of patients that had undergone in utero myelomeningocele closure: A prospective assessment at first presentation and early follow-up. Do their bladder benefit from it?. <i>Neurourology and Urodynamics</i> , 2015, 34, 461-464.	1.5	27
44	Prenatally diagnosed fetal tumors of the head and neck: a systematic review with antenatal and postnatal outcomes over the past 20 years. <i>Journal of Perinatal Medicine</i> , 2017, 45, 149-165.	1.4	27
45	Craniosynostosis: prenatal diagnosis by 2D/3D ultrasound, magnetic resonance imaging and computed tomography.. <i>Medical Ultrasonography</i> , 2016, 18, 378.	0.8	27
46	Validation of fetal cerebellar volume by three-dimensional ultrasonography in Brazilian population. <i>Archives of Gynecology and Obstetrics</i> , 2006, 275, 5-11.	1.7	25
47	Development of fetal brain sulci and gyri: assessment through two and three-dimensional ultrasound and magnetic resonance imaging. <i>Archives of Gynecology and Obstetrics</i> , 2011, 283, 149-158.	1.7	25
48	Effectiveness of expectant management versus methotrexate in tubal ectopic pregnancy: a double-blind randomized trial. <i>Archives of Gynecology and Obstetrics</i> , 2015, 291, 939-943.	1.7	25
49	Risk factors associated with a new pregnancy loss and perinatal outcomes in cases of recurrent miscarriage treated with lymphocyte immunotherapy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 1082-1086.	1.5	25
50	Evaluation of inflammatory mediators in the deciduas of pregnant women with pre-eclampsia/eclampsia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 75-79.	1.5	25
51	Antenatal management of fetal neurosurgical diseases. <i>Child's Nervous System</i> , 2017, 33, 1125-1141.	1.1	25
52	Validation of Fetal Medicine Foundation algorithm for prediction of pre-eclampsia in the first trimester in an unselected Brazilian population. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 286-292.	1.5	25
53	Assessing repeatability of 3D Doppler indices obtained by static 3D and STIC power Doppler: a combined <i>in-vivo</i> / <i>in-vitro</i> flow phantom study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 42, 571-576.	1.7	24
54	Maternal fetal attachment in blind women using physical model from three-dimensional ultrasound and magnetic resonance scan data: six serious cases. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 29, 1-4.	1.5	24

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55	Congenital heart disease and adverse perinatal outcome in fetuses with confirmed isolated single functioning umbilical artery. <i>Journal of Obstetrics and Gynaecology</i> , 2015, 35, 85-87.	0.9	24
56	XI VOCAL (eXtended Imaging VOCAL): a new modality for three-dimensional sonographic volume measurement. <i>Archives of Gynecology and Obstetrics</i> , 2007, 276, 95-97.	1.7	23
57	Reference ranges of atrioventricular valve areas by means of four-dimensional ultrasonography using spatiotemporal image correlation in the rendering mode. <i>Prenatal Diagnosis</i> , 2013, 33, 50-55.	2.3	23
58	Reference Range for Fetal Interventricular Septum Area by Means of Four-Dimensional Ultrasonography Using Spatiotemporal Image Correlation. <i>Fetal Diagnosis and Therapy</i> , 2013, 33, 110-115.	1.4	23
59	Predicting outcome in 259 fetuses with agenesis of ductus venosus â€“ a multicenter experience and systematic review of the literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 3606-3614.	1.5	23
60	Reference Range of Fetal Renal Volume by Three-Dimensional Ultrasonography Using the Vocal Method. <i>Fetal Diagnosis and Therapy</i> , 2009, 25, 385-391.	1.4	22
61	Reproducibility of first- and second-trimester uterine artery pulsatility index measured by transvaginal and transabdominal ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 546-552.	1.7	22
62	Amniotic fluid â€œsludgeâ€ is an independent risk factor for preterm delivery. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 120-125.	1.5	22
63	Sonoembryology by three-dimensional ultrasonography: pictorial essay. <i>Archives of Gynecology and Obstetrics</i> , 2007, 276, 197-200.	1.7	21
64	Reference Charts of Fetal Biometric Parameters in 31,476 Brazilian Singleton Pregnancies. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 1185-1191.	1.7	21
65	Reference charts for fetal biometric parameters in twin pregnancies according to chorionicity. <i>Prenatal Diagnosis</i> , 2014, 34, 382-388.	2.3	21
66	Cervical length as a predictor for spontaneous preterm birth in high-risk singleton pregnancy: current knowledge. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 7-15.	1.7	21
67	Epigenetics and Preeclampsia: Programming of Future Outcomes. <i>Methods in Molecular Biology</i> , 2018, 1710, 73-83.	0.9	21
68	Assessment of Sensitivity and Specificity of Ultrasound and Magnetic Resonance Imaging in the Diagnosis of Placenta Accreta. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2019, 41, 017-023.	0.8	21
69	Three-dimensional imaging of the uterus: The value of the coronal plane. <i>World Journal of Radiology</i> , 2015, 7, 484.	1.1	21
70	Yolk sac volume assessed by three-dimensional ultrasonography using the VOCAL method. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2008, 87, 499-502.	2.8	20
71	The value of 3D and 4D assessments of the fetal heart. <i>International Journal of Women's Health</i> , 2014, 6, 501.	2.6	20
72	Perinatal outcomes and intrauterine complications following fetal intervention for congenital heart disease: systematic review and meta-analysis of observational studies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 426-433.	1.7	20

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73	Screening of Congenital Heart Diseases by Three-dimensional Ultrasound Using Spatiotemporal Image Correlation: Influence of Professional Experience. <i>Echocardiography</i> , 2016, 33, 99-104.	0.9	20
74	Prenatal imaging findings in fetal Zika virus infection. <i>Current Opinion in Obstetrics and Gynecology</i> , 2017, 29, 95-105.	2.0	20
75	A twin pregnancy with a hydatidiform mole and a coexisting live fetus: prenatal diagnosis, treatment, and follow-up. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ-SzopiÅska</i> , 2017, 17, 299-305.	1.2	20
76	Reproducibility of three-dimensional power Doppler placental vascular indices in pregnancies between 26 and 35 weeks. <i>Archives of Gynecology and Obstetrics</i> , 2011, 283, 213-217.	1.7	19
77	Assessment of Intracranial Structure Volumes in Fetuses With Growth Restriction by 3-dimensional Sonography Using the Extended Imaging Virtual Organ Computer-aided Analysis Method. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 1397-1405.	1.7	19
78	Comparison of Prenatal and Postnatal Management of Patients with Myelomeningocele. <i>Neurosurgery Clinics of North America</i> , 2017, 28, 439-448.	1.7	19
79	Prevalence of uterine defects in habitual abortion patients attended on at a University Health Service in Brazil. <i>Archives of Gynecology and Obstetrics</i> , 2006, 274, 345-348.	1.7	18
80	Distensibility and Strength of the Pelvic Floor Muscles of Women in the Third Trimester of Pregnancy. <i>BioMed Research International</i> , 2014, 2014, 1-6.	1.9	18
81	Assessment of angiogenesis modulators in pregnant women with pre-eclampsia: a case-control study. <i>Archives of Gynecology and Obstetrics</i> , 2016, 293, 369-375.	1.7	18
82	Simple approach based on maternal characteristics and mean arterial pressure for the prediction of preeclampsia in the first trimester of pregnancy. <i>Journal of Perinatal Medicine</i> , 2017, 45, 843-849.	1.4	18
83	Three-dimensional virtual cystoscopy: Noninvasive approach for the assessment of urinary tract in fetuses with lower urinary tract obstruction. <i>Prenatal Diagnosis</i> , 2017, 37, 1350-1352.	2.3	18
84	Lymphocyte immunotherapy for recurrent miscarriages: Predictors of therapeutic success. <i>American Journal of Reproductive Immunology</i> , 2018, 79, e12833.	1.2	18
85	Neuroimaging findings associated with congenital Zika virus syndrome: case series at the time of first epidemic outbreak in Pernambuco State, Brazil. <i>Child's Nervous System</i> , 2018, 34, 957-963.	1.1	18
86	Antibiotic treatment for patients with amniotic fluid œscludge to prevent spontaneous preterm birth: A historically controlled observational study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 1157-1163.	2.8	18
87	Comparison of two- and three-dimensional ultrasonography in lung volume measurement of normal fetuses. <i>Journal of Perinatal Medicine</i> , 2007, 35, 415-21.	1.4	17
88	Placental blood flow measured by three-dimensional power Doppler ultrasound at 26 to 35 weeks gestation in normal pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010, 23, 69-73.	1.5	17
89	Reference Values for the Length and Area of the Fetal Corpus Callosum on 3-dimensional Sonography Using the Transfrontal View. <i>Journal of Ultrasound in Medicine</i> , 2012, 31, 205-212.	1.7	17
90	Fetal cardiac interventricular septum: volume assessment by 3D/4D ultrasound using spatio-temporal image correlation (STIC) and virtual organ computer-aided analysis (VOCAL). <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 1388-1393.	1.5	17

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91	Applicability and technical aspects of two-dimensional ultrasonography for assessment of fetal heart function. <i>Medical Ultrasonography</i> , 2017, 19, 94.	0.8	17
92	Acrania-exencephaly-anencephaly sequence phenotypic characterization using two- and three-dimensional ultrasound between 11 and 13 weeks and 6 days of gestation. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ, SzopiÅska</i> , 2018, 18, 240-246.	1.2	17
93	Correlation of the fetal cerebellar volume with other fetal growth indices by three-dimensional ultrasound. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2007, 20, 581-587.	1.5	16
94	Fetal acidemia prediction through short-term variation assessed by antepartum computerized cardiocography in pregnant women with hypertension syndrome. <i>Archives of Gynecology and Obstetrics</i> , 2008, 278, 125-128.	1.7	16
95	Evolution of 3-D Power Doppler Indices of Fetal Brain in Normal Pregnancy. <i>Ultrasound in Medicine and Biology</i> , 2009, 35, 545-549.	1.5	16
96	Fetal cerebral ventricle volumetry: comparison between 3D ultrasound and magnetic resonance imaging in fetuses with ventriculomegaly. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011, 24, 1384-1391.	1.5	16
97	Evaluation of passage of fetal erythrocytes into maternal circulation after invasive obstetric procedures. <i>Journal of Obstetrics and Gynaecology Research</i> , 2013, 39, 1374-1382.	1.3	16
98	Prenatal diagnosis of gastric and small bowel atresia: a case series and review of the literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 29, 1-9.	1.5	16
99	Assessment of fetal lung maturity by ultrasound: objective study using gray-scale histogram. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 617-622.	1.5	16
100	Maternal uterine artery Doppler in the first and second trimesters as screening method for hypertensive disorders and adverse perinatal outcomes in low-risk pregnancies. <i>Obstetrics and Gynecology Science</i> , 2016, 59, 347.	1.6	16
101	Epidemiological Risk Factors and Perinatal Outcomes of Congenital Anomalies. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2016, 38, 348-355.	0.8	16
102	Neuroimaging findings using transfontanellar ultrasound in newborns with microcephaly: a possible association with congenital Zika virus infection. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 493-501.	1.5	16
103	Association between decreased ovarian reserve and poor oocyte quality. <i>Obstetrics and Gynecology Science</i> , 2021, 64, 532-539.	1.6	16
104	Granulocyte colony-stimulating factor and reproductive medicine: A review. <i>Iranian Journal of Reproductive Medicine</i> , 2015, 13, 195-202.	0.8	16
105	Diagnosis of Pentalogy of Cantrell by Three-Dimensional Ultrasound in Third Trimester of Pregnancy. <i>Fetal Diagnosis and Therapy</i> , 2006, 21, 544-547.	1.4	15
106	Fetal lung volume: comparison by 2D- and 3D-sonography in normal fetuses. <i>Archives of Gynecology and Obstetrics</i> , 2009, 280, 363-368.	1.7	15
107	Prenatal Diagnosis of Amniotic Band Syndrome in the Third Trimester of Pregnancy using 3D Ultrasound. <i>Journal of Clinical Imaging Science</i> , 2012, 2, 22.	1.1	15
108	Diagnosis of Heterotopic Pregnancy Using Ultrasound and Magnetic Resonance Imaging in the First Trimester of Pregnancy: A Case Report. <i>Case Reports in Radiology</i> , 2012, 2012, 1-3.	0.3	15

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109	Fetal Myocardial Wall Area: Constructing a Reference Range by Means of Spatiotemporal Image Correlation in the Rendering Mode. <i>Fetal Diagnosis and Therapy</i> , 2015, 37, 44-50.	1.4	15
110	Assessment of Quality of Fetal Heart Views by 3D/4D Ultrasonography Using Spatio-temporal Image Correlation in the Second and Third Trimesters of Pregnancy. <i>Echocardiography</i> , 2015, 32, 1015-1021.	0.9	15
111	Outcomes of infants followed up at least 12 months after fetal open and endoscopic surgery for meningomyelocele: a systematic review and meta-analysis. <i>Journal of Evidence-Based Medicine</i> , 2016, 9, 125-135.	2.4	15
112	Combination of ultrasound, magnetic resonance imaging and virtual reality technologies to generate immersive three-dimensional fetal images. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 271-272.	1.7	15
113	Neuroimaging Findings of Congenital Toxoplasmosis, Cytomegalovirus, and Zika Virus Infections: A Comparison of Three Cases. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2017, 39, 1150-1155.	0.7	15
114	Assessment of Fetal Congenital Heart Diseases by 4-Dimensional Ultrasound Using Spatiotemporal Image Correlation. <i>Ultrasound Quarterly</i> , 2018, 34, 11-17.	0.8	15
115	Comparison of the two-dimensional and multiplanar methods and establishment of a new constant for the measurement of fetal lung volume. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2008, 21, 81-88.	1.5	14
116	Morphological evaluation of lateral ventricles of fetuses with ventriculomegaly by three-dimensional ultrasonography and magnetic resonance imaging: correlation with etiology. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 331-336.	1.7	14
117	AvaliaÃ§Ã£o do comportamento fetal por meio da ultrassonografia de quarta dimensÃ£o: conhecimento atual e perspectivas futuras. <i>Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira</i> , 2013, 59, 507-513.	0.7	14
118	Conservative management of cervical pregnancy with embryonic heart activity by ultrasound-guided local injection: an eight case series. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1378-1381.	1.5	14
119	Comparison of three algorithms for prediction preeclampsia in the first trimester of pregnancy. <i>Pregnancy Hypertension</i> , 2017, 10, 113-117.	1.4	14
120	Prenatal diagnosis of Apert syndrome using ultrasound, magnetic resonance imaging, and three-dimensional virtual/physical models: three case series and literature review. <i>Child's Nervous System</i> , 2018, 34, 1563-1571.	1.1	14
121	Coagulation Biomarkers in Women with Recurrent Miscarriage and Polycystic Ovarian Syndrome: Systematic Review and Meta-Analysis. <i>Geburtshilfe Und Frauenheilkunde</i> , 2019, 79, 697-704.	1.8	14
122	Assessment of Polymorphism of the VDR Gene and Serum Vitamin D Values in Gestational Diabetes Mellitus. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2019, 41, 425-431.	0.8	14
123	Reference intervals for the cross sectional area of the umbilical cord during gestation. <i>Journal of Perinatal Medicine</i> , 2007, 35, 130-4.	1.4	13
124	Prenatal diagnosis of a large fetal cervical teratoma by three-dimensional ultrasonography: a case report. <i>Archives of Gynecology and Obstetrics</i> , 2007, 275, 141-144.	1.7	13
125	Measurement of embryo volume at 7-10 weeks' gestation by 3D-sonography. <i>Journal of Obstetrics and Gynaecology</i> , 2009, 29, 188-191.	0.9	13
126	Nomogram of Fetal Liver Volume by Three-Dimensional Ultrasonography at 27 to 38 Weeks of Pregnancy Using a New Multiplanar Technique. <i>American Journal of Perinatology</i> , 2010, 27, 641-648.	1.4	13

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127	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. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2010, 89, 328-334.	2.8	13
128	Assessment of placental blood flow between 22 and 34 weeks of gestation by 3D-sonography power Doppler vascular indices. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 53-57.	1.7	13
129	Prenatal Diagnosis of a Large Epignathus Teratoma Using Two-Dimensional and Three-Dimensional Ultrasound: Correlation with Pathological Findings. <i>Cleft Palate-Craniofacial Journal</i> , 2014, 51, 350-353.	0.9	13
130	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. <i>Prenatal Diagnosis</i> , 2015, 35, 65-73.	2.3	13
131	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. <i>Sao Paulo Medical Journal</i> , 2016, 134, 97-102.	0.9	13
132	Fetal neuroblastoma: ultrasonography and magnetic resonance imaging findings in the prenatal and postnatal IV-S stage. <i>Obstetrics and Gynecology Science</i> , 2016, 59, 407.	1.6	13
133	Prenatal diagnosis of closed spina bifida: multicenter case series and review of the literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 736-742.	1.5	13
134	Assessment of the angle of progression and distance perineum-head in the prediction of type of delivery and duration of labor using intrapartum ultrasonography. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 2340-2348.	1.5	13
135	Three-Year Clinical Follow-Up of Children Intrauterine Exposed to Zika Virus. <i>Viruses</i> , 2021, 13, 523.	3.3	13
136	Fetal structural anomalies diagnosed during the first, second and third trimesters of pregnancy using ultrasonography: a retrospective cohort study. <i>Sao Paulo Medical Journal</i> , 2019, 137, 391-400.	0.9	13
137	Ductus venosus Doppler velocimetry in the prediction of acidemia at birth: which is the best parameter?. <i>Prenatal Diagnosis</i> , 2005, 25, 1212-1216.	2.3	12
138	O papel da translucÃªncia nuczal no rastreamento de cardiopatias congÃªnitas. <i>Arquivos Brasileiros De Cardiologia</i> , 2006, 87, 307-14.	0.8	12
139	Ethnic variation and variability of fetal nasal bone length at 11-15 weeks of gestation in a Brazilian population: preliminary results. <i>Archives of Gynecology and Obstetrics</i> , 2008, 278, 431-435.	1.7	12
140	Noninvasive Determination of Fetal Rh Blood Group, D Antigen Status by Cell-Free DNA Analysis in Maternal Plasma: Experience in a Brazilian Population. <i>American Journal of Perinatology</i> , 2010, 27, 759-762.	1.4	12
141	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. <i>Journal of Ultrasound in Medicine</i> , 2012, 31, 673-678.	1.7	12
142	Short cervix syndrome: current knowledge from etiology to the control. <i>Archives of Gynecology and Obstetrics</i> , 2013, 287, 621-628.	1.7	12
143	Diastrophic dysplasia: prenatal diagnosis and review of the literature. <i>Sao Paulo Medical Journal</i> , 2013, 131, 127-132.	0.9	12
144	Assessing the Impact of Twin Pregnancies on the Pelvic Floor Using 3-Dimensional Sonography. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 1179-1183.	1.7	12

#	ARTICLE	IF	CITATIONS
145	Can Abdominal Hypopressive Technique Change Levator Hiatus Area?. <i>Ultrasound Quarterly</i> , 2016, 32, 175-179.	0.8	12
146	Peripartum Cardiomyopathy Treatment with Dopamine Agonist and Subsequent Pregnancy with a Satisfactory Outcome. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2016, 38, 308-313.	0.8	12
147	Prenatal diagnosis of cervical masses by magnetic resonance imaging and 3D virtual models: perinatal and long-term follow-up outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 2181-2189.	1.5	12
148	Plastic reconstruction of fetal anatomy using three-dimensional ultrasound and magnetic resonance imaging scan data in a giant cervical teratoma. Case report.. <i>Medical Ultrasonography</i> , 2015, 17, 252.	0.8	12
149	Posicionamento da Sociedade Brasileira de Cardiologia para Gravidez e Planejamento Familiar na Mulher Portadora de Cardiopatia â€ 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 114, 849-942.	0.8	12
150	Zika virus and pregnancy in Brazil: What happened?. <i>Journal of the Turkish German Gynecology Association</i> , 2018, 19, 39-47.	0.6	12
151	Prediction of birth weight using fetal thigh and upper-arm volumes by three-dimensional ultrasonography in a Brazilian population. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010, 23, 393-398.	1.5	11
152	Fetal lung volume in fetuses with urinary tract malformations: Comparison by 2D-, 3D-sonography and magnetic resonance imaging. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010, 23, 60-68.	1.5	11
153	Curva de referÃncia da Ãrea do septo interventricular fetal pelo mÃtodo STIC: estudo preliminar. <i>Arquivos Brasileiros De Cardiologia</i> , 2011, 96, 386-392.	0.8	11
154	Fetal cardiac function assessed by spatio-temporal image correlation. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 253-260.	1.7	11
155	Fetal thigh volume by 3D sonography using XI VOCAL: reproducibility and reference range for Brazilian healthy fetuses between 20 and 40â€weeks. <i>Prenatal Diagnosis</i> , 2011, 31, 1234-1240.	2.3	11
156	Assessment of the Fetal Heart at 12â€14 Weeks of Pregnancy Using B-Mode, Color Doppler, and Spatiotemporal Image Correlation via Abdominal and Vaginal Ultrasonography. <i>Pediatric Cardiology</i> , 2013, 34, 1577-1582.	1.3	11
157	Uterine artery embolization with methotrexate infusion as treatment for cesarean scar pregnancy. Case report. <i>Medical Ultrasonography</i> , 2013, 15, 240-243.	0.8	11
158	Factors associated with spontaneous preterm birth risk assessed by transvaginal ultrasound following cervical cerclage. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2015, 55, 344-349.	1.0	11
159	Prenatal diagnosis and physical model reconstruction of agnathiaâ€otocephaly with limb deformities (absent ulna, fibula and digits) following maternal exposure to oxymetazoline in the first trimester. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016, 42, 1016-1020.	1.3	11
160	Prenatal Diagnosis of Lissencephaly Type 2 using Three-dimensional Ultrasound and Fetal MRI: Case Report and Review of the Literature. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2016, 38, 201-206.	0.8	11
161	Neurological Outcome in Fetuses with Mild and Moderate Ventriculomegaly. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2016, 38, 436-442.	0.8	11
162	Evaluation of biochemical markers combined with uterine artery Doppler parameters in fetuses with growth restriction: a caseâ€control study. <i>Archives of Gynecology and Obstetrics</i> , 2016, 294, 715-723.	1.7	11

#	ARTICLE	IF	CITATIONS
163	Fetal Heart Rate Monitoring during Intrauterine Open Surgery for Myelomeningocele Repair. Fetal Diagnosis and Therapy, 2016, 39, 172-178.	1.4	11
164	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
165	Maternal and perinatal outcomes after bariatric surgery: a case control study. Journal of Perinatal Medicine, 2016, 44, 383-8.	1.4	11
166	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
167	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
168	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
169	The impact of first-trimester intrauterine hematoma on adverse perinatal outcomes. Ultrasonography, 2018, 37, 330-336.	2.3	11
170	Prenatal diagnosis of transposition of the great arteries: an updated review. Ultrasonography, 2020, 39, 331-339.	2.3	11
171	Perinatal mortality in Rh alloimmunized patients. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2007, 132, 159-162.	1.1	10
172	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
173	Gestational sac volume by 3D-sonography at 7â€“10Âweeks of pregnancy using the VOCAL method. Archives of Gynecology and Obstetrics, 2009, 279, 821-827.	1.7	10
174	Prenatal Diagnosis of EEC Syndrome with â€œLobster Clawâ€•Anomaly by 3D Ultrasound. Journal of Clinical Imaging Science, 2012, 2, 40.	1.1	10
175	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
176	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
177	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
178	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
179	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
180	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

#	ARTICLE	IF	CITATIONS
181	Reference Range of Fetal Transverse Cerebellar Diameter Between 18 and 24 Weeks of Pregnancy in a Brazilian Population. <i>Journal of Child Neurology</i> , 2015, 30, 250-253.	1.4	10
182	A 4-Year Prospective Urological Assessment of In Utero Myelomeningocele Repairâ€”Does Gestational Age at Birth Have a Role in Later Neurogenic Bladder Pattern?. <i>Journal of Urology</i> , 2017, 197, 1550-1554.	0.4	10
183	Reference Ranges of Fetal Cardiac Biometric Parameters Using Three-Dimensional Ultrasound with Spatiotemporal Image Correlation MÃMode and Their Applicability in Congenital Heart Diseases. <i>Pediatric Cardiology</i> , 2017, 38, 271-279.	1.3	10
184	Second Trimester Screening of Preeclampsia Using Maternal Characteristics and Uterine and Ophthalmic Artery Doppler. <i>Ultraschall in Der Medizin</i> , 2018, 39, 190-197.	1.5	10
185	Evaluation of the fetal abdomen by magnetic resonance imaging. Part 1: malformations of the abdominal cavity. <i>Radiologia Brasileira</i> , 2018, 51, 112-118.	0.7	10
186	Late umbilical cord clamping does not increase rates of jaundice and the need for phototherapy in pregnancies at normal risk. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3824-3829.	1.5	10
187	Evaluation of fetal nasal cavity in bilateral congenital dacryocystocele: 3D reconstruction and virtual navigation by magnetic resonance imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 55, 141-143.	1.7	10
188	Reference ranges for the left ventricle modified myocardial performance index, respective time periods, and atrioventricular peak velocities between 20 and 36â€”6 weeks of gestation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 456-465.	1.5	10
189	Assessment of modified myocardial performance index in foetuses with growth restriction. <i>Medical Ultrasonography</i> , 2016, 18, 207.	0.8	10
190	Fetal cardiac output and ejection fraction by spatio-temporal image correlation (STIC): comparison between male and female fetuses. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2012, 27, 275-282.	0.6	10
191	AnÃ¡lise da reprodutibilidade do Doppler de amplitude tridimensional na avaliaÃ§Ã£o da circulaÃ§Ã£o do cÃ©rebro fetal. <i>Radiologia Brasileira</i> , 2010, 43, 369-374.	0.7	9
192	Reference Intervals for Fetal Ear Length Between 19 and 24 Weeks of Pregnancy on 3-Dimensional Sonography. <i>Journal of Ultrasound in Medicine</i> , 2011, 30, 1185-1190.	1.7	9
193	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. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 1818-1821.	1.5	9
194	Prenatal Diagnosis of an Aneurysm of the Vein of Galen by Three-Dimensional Power and Color Doppler Ultrasonography. <i>Clinical Medicine Insights: Case Reports</i> , 2012, 5, CCRp.S9597.	0.7	9
195	Prenatal diagnosis of bilateral anophthalmia by 3D â€”reverse faceâ€”view ultrasound and magnetic resonance imaging. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2012, 51, 616-619.	1.3	9
196	The Importance of IgG Avidity and the Polymerase Chain Reaction in Treating Toxoplasmosis during Pregnancy: Current Knowledge. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2013, 2013, 1-5.	1.4	9
197	Prenatal Diagnosis and Postnatal Findings of Bronchogenic Cyst. <i>Case Reports in Pulmonology</i> , 2013, 2013, 1-3.	0.3	9
198	Prenatal Detection of Congenital Heart Diseases: One-Year Survey Performing a Screening Protocol in a Single Reference Center in Brazil. <i>Cardiology Research and Practice</i> , 2014, 2014, 1-5.	1.1	9

#	ARTICLE	IF	CITATIONS
199	Parturient perineal distensibility tolerance assessed by EPI-NO: an observational study. Einstein (Sao) Tj ETQq1 1 0.784314 rgBT /Over	0.7	9
200	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
201	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
202	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
203	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
204	Reference ranges of fetal adrenal gland and fetal zone volumes between 24 and 37 weeks of gestation by three-dimensional ultrasound. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 568-573.	1.5	9
205	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
206	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
207	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
208	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
209	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
210	Applicability of pocket ultrasound during the first trimester of pregnancy.. Medical Ultrasonography, 2015, 17, 284.	0.8	9
211	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
212	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
213	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
214	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
215	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
216	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

#	ARTICLE	IF	CITATIONS
217	Reproducibility of fetal heart volume by 3D-sonography using the XI VOCAL method. Cardiovascular Ultrasound, 2010, 8, 17.	1.6	8
218	Reference Range of Embryo Volume by 3-D Sonography Using the XI VOCAL Method at 7 to 10 Weeks of Pregnancy. American Journal of Perinatology, 2010, 27, 501-505.	1.4	8
219	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
220	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
221	Prenatal and Postnatal Schizencephaly Findings by 2D and 3D Ultrasound: Pictorial Essay. Journal of Clinical Imaging Science, 2012, 2, 30.	1.1	8
222	Ultrasound Determination of Gestational Age Using Placental Thickness in Female Dogs: An Experimental Study. Veterinary Medicine International, 2012, 2012, 1-6.	1.5	8
223	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
224	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
225	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
226	Perineal Distensibility Using Epi-no in Twin Pregnancies: Comparative Study with Singleton Pregnancies. ISRN Obstetrics & Gynecology, 2014, 2014, 1-4.	1.2	8
227	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
228	Reference Ranges for 2-Dimensional Sonographic Lung Measurements in Healthy Fetuses. Journal of Ultrasound in Medicine, 2014, 33, 1917-1923.	1.7	8
229	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
230	The occipitumâ€“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
231	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
232	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
233	Three-dimensional versus two-dimensional ultrasound for assessing levonorgestrel intrauterine device location: A pilot study. Journal of Clinical Ultrasound, 2016, 44, 72-77.	0.8	8
234	Rescue Adjuvant Vaginal Progesterone May Improve Outcomes in Cervical Cerclage Failure. Geburtshilfe Und Frauenheilkunde, 2018, 78, 785-790.	1.8	8

#	ARTICLE	IF	CITATIONS
235	Gestational Trophoblastic Neoplasia after Ectopic Molar Pregnancy: Clinical, Diagnostic, and Therapeutic Aspects. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2018, 40, 294-299.	0.8	8
236	Applicability of Magnetic Resonance Imaging in the Assessment of Fetal Urinary Tract Malformations. <i>Canadian Association of Radiologists Journal</i> , 2019, 70, 83-95.	2.0	8
237	Ultrasonographic evaluation of the fetal central nervous system: review of guidelines. <i>Radiologia Brasileira</i> , 2019, 52, 176-181.	0.7	8
238	Z-Score Reference Ranges for Fetal Heart Functional Measurements in a Large Brazilian Pregnant Women Sample. <i>Pediatric Cardiology</i> , 2019, 40, 554-562.	1.3	8
239	Phenotype to genotype characterization by array-comparative genomic hybridization (a-CGH) in case of fetal malformations: A systematic review. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2019, 58, 15-28.	1.3	8
240	Three-dimensional reconstruction of fetal abnormalities using ultrasonography and magnetic resonance imaging. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3502-3508.	1.5	8
241	Impact of type I and type II maternal diabetes mellitus on fetal cardiac function assessment parameters using spectral and tissue Doppler. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 1237-1247.	1.5	8
242	Hypoplastic left heart syndrome with prenatally diagnosed foramen ovale restriction: diagnosis, management and outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-8.	1.5	8
243	Comparison between multiplanar and rendering modes in the assessment of fetal atrioventricular valve areas by 3D/4D ultrasonography. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2012, 27, 472-476.	0.6	8
244	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) <i>Tj ETQq0 0 0 rgBT, /Overlock 10 Tf 50</i> <i>Perinatal Medicine</i> , 2020, 48, 601-608.	1.4	8
245	Flow-mediated dilation of brachial artery and endothelial dysfunction in pregnant women with preeclampsia: a case control study. <i>Minerva Ginecologica</i> , 2015, 67, 307-13.	0.8	8
246	Translation and cross-cultural adaptation of the Pregnancy Physical Activity Questionnaire (PPAQ) to the Brazilian population. <i>Ceska Gynekologie</i> , 2015, 80, 290-8.	0.3	8
247	Diagnosis of uteroperitoneal fistula through color Doppler hysterosonography. <i>Archives of Gynecology and Obstetrics</i> , 2007, 276, 85-86.	1.7	7
248	Diagnosis of ovarian torsion by three-dimensional power Doppler in first trimester of pregnancy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008, 34, 266-270.	1.3	7
249	Nomogram of amniotic fluid volume at 7 to 10 weeks of pregnancy by three-dimensional ultrasonography using the rotational method (VOCAL). <i>Archives of Gynecology and Obstetrics</i> , 2010, 281, 235-240.	1.7	7
250	Transvaginal grey scale histogram of the cervix at 20-25 weeks of pregnancy. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2010, 50, 444-449.	1.0	7
251	Prenatal Diagnosis of Lethal Multiple Pterygium Syndrome Using Two-and Three-Dimensional Ultrasonography. <i>Journal of Clinical Imaging Science</i> , 2012, 2, 65.	1.1	7
252	Prenatal Diagnosis and Postnatal Ultrasound Findings of Cloacal Anomaly: A Case Report. <i>Case Reports in Pediatrics</i> , 2012, 2012, 1-3.	0.4	7

#	ARTICLE	IF	CITATIONS
253	Triggering Risk Factors of the Burnout Syndrome in Ob/Gyn Physicians from a Reference Public University of Brazil. <i>ISRN Obstetrics & Gynecology</i> , 2012, 2012, 1-6.	1.2	7
254	Investigation of pseudogenes RHD ⁺ and RHD ⁻ -CE-D hybrid gene in D-negative blood donors by the real time PCR method. <i>Transfusion and Apheresis Science</i> , 2012, 47, 289-293.	1.0	7
255	Prenatal Diagnosis of Treacher-Collins Syndrome Using Three-Dimensional Ultrasonography and Differential Diagnosis with Other Acrofacial Dysostosis Syndromes. <i>Case Reports in Obstetrics and Gynecology</i> , 2013, 2013, 1-4.	0.3	7
256	Diagnosis of Intra-Abdominal Extralobar Pulmonary Sequestration by means of Ultrasound in a Neonate. <i>Case Reports in Pediatrics</i> , 2013, 2013, 1-3.	0.4	7
257	Ultrasound Thickness of Bladder Wall in Continent and Incontinent Women and Its Correlation with Cystometry. <i>Scientific World Journal</i> , The, 2014, 2014, 1-5.	2.1	7
258	Normative data for fetal cisterna magna length measurement between 18 and 24 weeks of pregnancy. <i>Child's Nervous System</i> , 2014, 30, 9-12.	1.1	7
259	Clinical and laboratory diagnosis of congenital Zika virus syndrome and diaphragmatic unilateral palsy: case report. <i>Revista Brasileira De Saude Materno Infantil</i> , 2016, 16, 467-473.	0.5	7
260	Virtual bronchoscopy through the fetal airways in a case of cervical teratoma using magnetic resonance imaging data. <i>Congenital Anomalies (discontinued)</i> , 2016, 56, 46-47.	0.6	7
261	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. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 3076-3083.	1.5	7
262	Fetal thymus: visualization rate and volume by integrating 2D- and 3D-ultrasound during 2nd trimester echocardiography. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 2223-2228.	1.5	7
263	Author Response: Congenital Toxoplasmosis, Cytomegalovirus, and Zika Virus Infections: Emphasis on the Role of Neuroimaging in Screening, Prognostication, and Follow-Up. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2018, 40, 13-14.	0.7	7
264	Fetoscopic laser photocoagulation for twin-to-twin transfusion syndrome treatment: initial experience in tertiary reference center in Brazil. <i>Obstetrics and Gynecology Science</i> , 2018, 61, 461.	1.6	7
265	Three-dimensional virtual traveling navigation and three-dimensional printing models of a normal fetal heart using ultrasonography data. <i>Prenatal Diagnosis</i> , 2019, 39, 175-177.	2.3	7
266	Fetal Cardiac Function and Ventricular Volumes Determined by Three-Dimensional Ultrasound Using STIC and VOCAL Methods in Fetuses from Pre-gestational Diabetic Women. <i>Pediatric Cardiology</i> , 2020, 41, 1125-1134.	1.3	7
267	Ultrasound evaluation of subcutaneous and visceral abdominal fat as a predictor of gestational diabetes mellitus: a systematic review. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 2216-2226.	1.5	7
268	Alterations in skull base anatomy in intrauterine and postnatal repaired myelomeningoceles. <i>Child's Nervous System</i> , 2020, 36, 2757-2763.	1.1	7
269	COVID-19 Treatment: Drug Safety Prior to Conception and During Pregnancy and Breastfeeding. <i>Geburtshilfe Und Frauenheilkunde</i> , 2021, 81, 46-60.	1.8	7
270	MV-Flow and LumiFlow: new Doppler tools for the visualization of fetal blood vessels. <i>Radiologia Brasileira</i> , 2021, 54, 277-278.	0.7	7

#	ARTICLE	IF	CITATIONS
271	MV-Flow and LumiFlow: new Doppler tools for evaluating the microvasculature of the fetal head. <i>Radiologia Brasileira</i> , 2021, 54, 348-349.	0.7	7
272	Prenatal diagnosis of sirenomelia in the second trimester of pregnancy using two-dimensional ultrasound, three-dimensional ultrasound and magnetic resonance imaging. <i>Radiologia Brasileira</i> , 2017, 50, 201-202.	0.7	7
273	AcurÃ¡cia diagnÃ³stica da histerossalpingografia e da ultra-sonografia para avaliaÃ§Ã£o de doenÃ§as da cavidade uterina em pacientes com abortamento recorrente. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2004, 26, .	0.8	7
274	Physical models of the foetus created using magnetic resonance imaging, computed tomography, and ultrasound data: history, description, and potential uses. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2015, 37, 149-151.	0.8	7
275	Reference range for uterine artery Doppler pulsatility index using transvaginal ultrasound at 20-24w6d of gestation in a low-risk Brazilian population. <i>Journal of the Turkish German Gynecology Association</i> , 2016, 17, 16-20.	0.6	7
276	AvaliaÃ§Ã£o cardÃ¡ca fetal por meio da ultrassonografia 3D/4D (STIC): qual Ã© sua real aplicabilidade no diagnÃ³stico das doenÃ§as cardÃ¡cas congÃªnitas?. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2013, 28, II-IV.	0.6	7
277	Screening of fetal congenital heart disease: the challenge continues. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2013, 28, V-VII.	0.6	7
278	Three-dimensional ultrasound STIC-HDlive rendering: new technique to assessing of fetal heart. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2013, 28, v-vii.	0.6	7
279	The human endosalpinx: anatomical three-dimensional study and reconstruction using confocal microtomography. <i>Polish Journal of Radiology</i> , 2019, 84, 281-288.	0.9	7
280	InfecÃ§Ã£o pelo PapilomavÃ¡rus Humano em Adolescentes: RelaÃ§Ã£o com o MÃ©todo Anticoncepcional, Gravidez, Fumo e Achados CitolÃ³gicos. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2001, 23, 217.	0.8	6
281	Ultrasound assessment of the fetal biophysical profile: What does an radiologist need to know?. <i>European Journal of Radiology</i> , 2008, 66, 122-126.	2.6	6
282	Nomogram of fetal middle cerebral artery peak systolic velocity at 23-35 weeks of gestation in a Brazilian population: Pilot study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2008, 21, 714-718.	1.5	6
283	Assessment of yolk sac volume by 3D-sonography using the XI VOCAL method from 7 to 10-16 weeks of pregnancy. <i>Archives of Gynecology and Obstetrics</i> , 2011, 283, 1-4.	1.7	6
284	Reference Ranges for Vertebral Body Areas of the Fetal Lumbosacral Spine on 3-Dimensional Sonography Using Volume Contrast Imaging With OmniView. <i>Journal of Ultrasound in Medicine</i> , 2012, 31, 1743-1752.	1.7	6
285	Fetal thigh and upper arm volumes by 3D-sonography: comparison between multiplanar and XI VOCAL methods. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 353-357.	1.5	6
286	Assessment of renal volume by three-dimensional ultrasonography in pregnant bitches: an experimental study using virtual organ computer-aided analysis. <i>BMC Veterinary Research</i> , 2012, 8, 102.	1.9	6
287	Prenatal diagnosis of congenital syngnathia by 3D ultrasound and pathological correlation. <i>Journal of Medical Ultrasonics</i> (2001), 2013, 40, 85-87.	1.3	6
288	Prenatal diagnosis of Beckwith-Wiedemann syndrome by two- and three-dimensional ultrasonography. <i>Radiologia Brasileira</i> , 2013, 46, 379-381.	0.7	6

#	ARTICLE	IF	CITATIONS
289	Prenatal Diagnosis of Arthrogryposis as a Phenotype of Pena-Shokeir Syndrome using Two- and Three-dimensional Ultrasonography. <i>Journal of Clinical Imaging Science</i> , 2014, 4, 20.	1.1	6
290	Assessment of maternal Doppler parameters of ophthalmic artery in fetuses with growth restriction in the third trimester of pregnancy: A caseâ€“control study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015, 41, 1330-1336.	1.3	6
291	Assessment of fetal malformations in the first trimester of pregnancy by three-dimensional ultrasonography in the rendering mode. Pictorial essay.. <i>Medical Ultrasonography</i> , 2015, 17, 109.	0.8	6
292	Perinatal outcomes from the use of antiepileptic drugs during pregnancy: a case-control study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 1445-1450.	1.5	6
293	Renal Interlobar Vein Impedance Index as a Firstâ€“trimester Marker Does Not Predict Hypertensive Disorders of Pregnancy. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 2641-2648.	1.7	6
294	Delivery prediction in pregnant women with spontaneous preterm birth using fetal adrenal gland biometry. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 3756-3761.	1.5	6
295	Monochorionic diamniotic quadruplet pregnancy: physical models from prenatal threeâ€“dimensional ultrasound and magnetic resonance imaging data. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 812-814.	1.7	6
296	New Definition of Fetal Growth Restriction: Consensus Regarding a Major Obstetric Complication. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017, 39, 315-316.	0.8	6
297	Second trimester cervical length measurement for prediction spontaneous preterm birth in an unselected risk population. <i>Obstetrics and Gynecology Science</i> , 2017, 60, 329.	1.6	6
298	Maxilloâ€“occipital line: a sonographic marker for screening of open spina bifida in the first trimester of pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 4073-4079.	1.5	6
299	Perinatal outcomes of fetal intra-abdominal umbilical vein varix: a multicenter cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 3393-3396.	1.5	6
300	An interactive experiment combining ultrasound, magnetic resonance imaging, and force feedback technology to physically feel the fetus during pregnancy. <i>European Journal of Radiology</i> , 2019, 110, 128-129.	2.6	6
301	Association between Dietary Glycemic Index and Excess Weight in Pregnant Women in the First Trimester of Pregnancy. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2019, 41, 004-010.	0.8	6
302	Tuboperitoneal fistula, ectopic pregnancy, and remnants of fallopian tube: a confocal microtomography analysis and 3D reconstruction of human fallopian tube pathologies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3082-3087.	1.5	6
303	Cutting-edge application of ultrasound elastography and superb microvascular imaging in radiofrequency ablation of uterine fibroids. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ, SzopiÅska</i> , 2021, 21, e80-e81.	1.2	6
304	Cervical pessary plus vaginal progesterone in a singleton pregnancy with a short cervix: an experience-based analysis of cervical pessaryâ€™s efficacy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, , 1-11.	1.5	6
305	Physiopathology of late-onset fetal growth restriction. <i>Minerva Obstetrics and Gynecology</i> , 2021, 73, 392-408.	1.0	6
306	Typical lesions in the fetal nervous system: correlations between fetal magnetic resonance imaging and obstetric ultrasonography findings. <i>Ultrasonography</i> , 2018, 37, 261-274.	2.3	6

#	ARTICLE	IF	CITATIONS
307	Pentalogy of Cantrell: Prenatal Diagnosis, Delivery, and Immediate Postnatal Surgical Repair. <i>Journal of Neonatal Surgery</i> , 2017, 6, 32.	0.1	6
308	Prediction of preeclampsia in the first trimester of pregnancy using maternal characteristics, mean arterial pressure, and uterine artery Doppler data in a Brazilian population. <i>Obstetrics and Gynecology Science</i> , 2019, 62, 391.	1.6	6
309	Postnatal evaluation of schizencephaly by transfontanelar three-dimensional sonography. <i>Journal of Clinical Ultrasound</i> , 2007, 35, 351-355.	0.8	5
310	Nomogram of fetal upper arm volume by three-dimensional ultrasound using extended imaging virtual organ computer-aided analysis (XI VOCAL). <i>Journal of Perinatal Medicine</i> , 2011, 39, 717-24.	1.4	5
311	Predictive model for spontaneous preterm labor among pregnant women with contractions and intact amniotic membranes. <i>Archives of Gynecology and Obstetrics</i> , 2012, 286, 893-900.	1.7	5
312	Hidden maternal autoimmune thrombocytopenia complicated by fetal subdural hematomaâ€”case report and review of the literature. <i>Child's Nervous System</i> , 2012, 28, 1113-1116.	1.1	5
313	Comparison between 2D ultrasonography and magnetic resonance imaging for assessing brain and spine parameters in fetuses with spina bifida. <i>Archives of Gynecology and Obstetrics</i> , 2013, 287, 845-849.	1.7	5
314	Assessment of fetal behavior using four-dimensional ultrasonography: current knowledge and perspectives. <i>Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira (English Edition)</i> , 2013, 59, 507-513.	0.1	5
315	Intervalos de referÃªncia para o volume da cisterna magna fetal por meio do mÃ©todo bidimensional usando o modo multiplanar da ultrassonografia tridimensional. <i>Radiologia Brasileira</i> , 2014, 47, 201-205.	0.7	5
316	Influence of Second-Trimester Ultrasound Markers for Down Syndrome in Pregnant Women of Advanced Maternal Age. <i>Journal of Pregnancy</i> , 2014, 2014, 1-6.	2.4	5
317	Fetal cardiac tumors: prenatal diagnosis and outcomes. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2015, 30, VI-VII.	0.6	5
318	Three-dimensional ultrasound in fetal medicine after 25 years in clinical practice: many advances and some questions. <i>Radiologia Brasileira</i> , 2016, 49, V-VI.	0.7	5
319	Postnatal outcomes of infants with gastroschisis: a 5-year follow-up in a tertiary referral center in Brazil. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 418-422.	1.5	5
320	Challenges in congenital central hypoventilation syndrome (Ondineâ€™s curse) on pregnancy: a case report. <i>Journal of Obstetrics and Gynaecology</i> , 2017, 37, 107-108.	0.9	5
321	Clinical Application of Quantitative Foetal Fibronectin for the Prediction of Preterm Birth in Symptomatic Women. <i>Gynecologic and Obstetric Investigation</i> , 2018, 83, 285-289.	1.6	5
322	Micro-CT in an ectopic pregnancy: New radiological and microscopical perspectives (and level) in the study of the Fallopian tube. <i>European Journal of Radiology</i> , 2018, 98, 171-173.	2.6	5
323	Risk Factors for Mortality in Children with Congenital Heart Disease Delivered at a Brazilian Tertiary Center. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2018, 33, 603-607.	0.6	5
324	Evaluation of the fetal abdomen by magnetic resonance imaging. Part 2: abdominal wall defects and tumors. <i>Radiologia Brasileira</i> , 2018, 51, 187-192.	0.7	5

#	ARTICLE	IF	CITATIONS
325	Tocolysis for open prenatal repair of myelomeningocele: systematic review. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 1786-1791.	1.5	5
326	Quantitative assessment of pelvic floor muscle extensibility in pregnant women with a perineal elasticity meter. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 3591-3595.	1.5	5
327	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). <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 621-629.	0.8	5
328	Zika Virus and Pregnancy: Association between Acute Infection and Microcephaly in Newborns in the State of Rio de Janeiro, Brazil. <i>Geburtshilfe Und Frauenheilkunde</i> , 2020, 80, 60-65.	1.8	5
329	Caroli's syndrome evaluated by ultrasound and magnetic resonance imaging during pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 125-127.	1.7	5
330	Symmetric and ventrally conjoined twins: prenatal evaluation by ultrasound and magnetic resonance imaging and postnatal outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 1955-1962.	1.5	5
331	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. <i>American Journal of Perinatology</i> , 2021, 38, 721-727.	1.4	5
332	Magnetic resonance imaging of skull and brain parameters in fetuses with intrauterine growth restriction. <i>Radiologia Brasileira</i> , 2021, 54, 141-147.	0.7	5
333	Thrombocytopenia-absent radius syndrome: prenatal diagnosis of a rare syndrome. <i>Radiologia Brasileira</i> , 2016, 49, 128-129.	0.7	5
334	Pregnant, uninfected, stressed, and confined in the COVID-19 period: what can we expect in the near future?. <i>Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira</i> , 2020, 66, 386-387.	0.7	5
335	Medida do comprimento do osso nasal entre 11 e 15 semanas de gestaÃ§Ã£o em uma populaÃ§Ã£o brasileira: estudo preliminar. <i>Radiologia Brasileira</i> , 2008, 41, 155-158.	0.7	5
336	CorrelaÃ§Ã£o do volume da vesÃ­cula vitelÃ­nica obtida por meio da ultrassonografia tridimensional com a idade gestacional entre a 7 ^ª e a 10 ^ª semanas usando o mÃ©todo multiplanar. <i>Radiologia Brasileira</i> , 2009, 42, 359-362.	0.7	5
337	Prenatal diagnosis of vasa previa through color Doppler and three-dimensional power Doppler ultrasonography. A case report. <i>Clinical and Experimental Obstetrics and Gynecology</i> , 2006, 33, 122-4.	0.2	5
338	Prenatal diagnosis of trisomy 18 as true mosaicism by three-dimensional ultrasonography: a case report. <i>Archives of Gynecology and Obstetrics</i> , 2007, 275, 133-135.	1.7	4
339	Comparison of two- and three-dimensional ultrasonography in the evaluation of fetal heart: image quality and time spent in the exam. <i>Archives of Gynecology and Obstetrics</i> , 2007, 276, 231-235.	1.7	4
340	AvaliaÃ§Ã£o biomÃ©trica do colo uterino durante a gestaÃ§Ã£o por meio da ultra-sonografia transvaginal e ressonÃ¢ncia magnÃ©tica. <i>Radiologia Brasileira</i> , 2008, 41, 235-239.	0.7	4
341	RepercussÃµes da cicatriz uterina resultante de cesariana prÃ©via na dopplervelocimetria das artÃ©rias uterinas entre 26 e 32 semanas. <i>Radiologia Brasileira</i> , 2011, 44, 163-166.	0.7	4
342	Comparison of Fetal Cerebellum and Cisterna Magna Length by 2D and 3D Ultrasonography between 18 and 24 Weeks of Pregnancy. <i>ISRN Obstetrics & Gynecology</i> , 2012, 2012, 1-8.	1.2	4

#	ARTICLE	IF	CITATIONS
343	Prenatal Diagnosis of Penoscrotal Hypospadias in Third Trimester by Two- and Three-Dimensional Ultrasonography: A Case Report. <i>Case Reports in Urology</i> , 2012, 2012, 1-3.	0.3	4
344	Prenatal Diagnosis of Congenital Syphilis Using Two- and Three-Dimensional Ultrasonography: Case Report. <i>Case Reports in Infectious Diseases</i> , 2012, 2012, 1-3.	0.5	4
345	Assessment of cerebral circulation in normal fetuses by three-dimensional power Doppler ultrasonography. <i>European Journal of Radiology</i> , 2012, 81, 514-521.	2.6	4
346	Prenatal diagnosis of intracranial immature teratoma in the third trimester using 2D and 3D sonography. <i>Journal of Medical Ultrasonics</i> (2001), 2013, 40, 57-60.	1.3	4
347	Reference range for amniotic fluid index measurements in a Brazilian population. <i>Journal of Perinatal Medicine</i> , 2014, 42, 535-539.	1.4	4
348	Reference values of nuchal translucency thickness in a Brazilian population sample: experience from a single center. <i>Journal of Perinatal Medicine</i> , 2014, 42, 255-259.	1.4	4
349	Reference Ranges of Fetal Cisterna Magna Length and Area Measurements by 3-Dimensional Ultrasonography Using the Multiplanar Mode. <i>Journal of Child Neurology</i> , 2015, 30, 209-215.	1.4	4
350	New technique for assessing fetal heart growth using three-dimensional ultrasonography: description of the technique and reference curves. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 1087-1093.	1.5	4
351	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. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 1375-1380.	1.5	4
352	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. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 29, 1-5.	1.5	4
353	Skeletal dysplasia with bowing long bones: Proposed flowchart for prenatal diagnosis with case demonstration. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 771-776.	1.3	4
354	Reference values for the single deepest vertical pocket to assess the amniotic fluid volume in the second and third trimesters of pregnancy. <i>Journal of Perinatal Medicine</i> , 2016, 44, 723-7.	1.4	4
355	Reference ranges for the uterine arteries Doppler and cervical length measurement at 11â€“13(+6) weeks of gestation in a Brazilian population. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 2909-2914.	1.5	4
356	Neonatal neuronal apoptosis after betamethasone administration in pregnant Wistar rats. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1089-1093.	1.5	4
357	Prenatal Diagnosis of Galen Vein Aneurysm Using Ultrasonography and Magnetic Resonance Imaging and Perinatal and Long-Term Neurological Outcomes: A Case Series. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017, 39, 309-314.	0.8	4
358	First-trimester diagnosis of conjoined twins in a multifetal pregnancy after assisted reproduction technique using HDlive rendering. <i>Journal of Ultrasound</i> , 2017, 20, 85-86.	1.3	4
359	Early insights into Zikaâ€™s microcephaly physiopathology from the epicenter of the outbreak: teratogenic apoptosis in the central nervous system. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2017, 96, 1039-1044.	2.8	4
360	"Parametry biometryczne pÅ,odu: wykresy odniesienia dla nieselektywnej populacji ryzyka z Uberaby w Brazylit". <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ,ska</i> , 2017, 17, 23-29.	1.2	4

#	ARTICLE	IF	CITATIONS
361	Virtual three-dimensional placentoscopy: a new approach to assess residual anastomoses following laser photocoagulation in twin-to-twin transfusion syndrome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 518-520.	1.5	4
362	The role of a novel magnetic resonance imaging sequence in the evaluation of the fetal skeleton: a pilot study. <i>Radiologia Brasileira</i> , 2018, 51, 303-307.	0.7	4
363	Ultrasound Nomograms of the Fetal Optic Nerve Sheath Diameter. <i>Ultraschall in Der Medizin</i> , 2019, 40, 476-480.	1.5	4
364	Anatomically corrected malposition of the great arteries: a challenging fetal diagnosis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3097-3101.	1.5	4
365	Early treatment of intrapericardial teratoma: a case presentation and systematic literature review. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 2262-2268.	1.5	4
366	Prenatal diagnosis of suprarenal mass by magnetic resonance imaging: a case series. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3882-3886.	1.5	4
367	Assessment of the quality of fetal heart standard views using the FAST, STAR, and FINE four-dimensional ultrasound techniques in the screening of congenital heart diseases. <i>Echocardiography</i> , 2020, 37, 114-123.	0.9	4
368	Congenital Complete Atrioventricular Heart Block in a Pregnant Woman with Sjögren Syndrome: Prenatal Care Follow-Up and the Challenge of Intrauterine Treatment. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 228-232.	0.8	4
369	Choledochal cyst theories going pear-shaped? Evolution of choledochal cyst during intrauterine life in a case evaluated using magnetic resonance imaging and postnatal outcomes. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 4456-4460.	1.3	4
370	Venolymphatic malformations: prenatal diagnosis using magnetic resonance imaging, perinatal outcomes and long-term follow-up. <i>Pediatric Radiology</i> , 2021, 51, 1243-1252.	2.0	4
371	Medical Treatment for Ectopic Pregnancy during the COVID-19 Pandemic. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 849-850.	0.8	4
372	Assessment of ultrasound and Doppler parameters in the third trimester of pregnancy as predictors of adverse perinatal outcome in unselected pregnancies. <i>Ginekologia Polska</i> , 2016, 87, 510-515.	0.7	4
373	Prenatal diagnosis of placenta and umbilical cord pathologies by three-dimensional ultrasound: pictorial essay. <i>Medical Ultrasonography</i> , 2015, 17, 545-9.	0.8	4
374	How to perform functional assessment of the fetal heart? – pictorial review. <i>Ultrasonography</i> , 2019, 38, 365-373.	2.3	4
375	Serum activin A levels and tubal ectopic pregnancy. <i>Iranian Journal of Reproductive Medicine</i> , 2014, 12, 227-8.	0.8	4
376	Newborns with congenital heart diseases: epidemiological data from a single reference center in Brazil. <i>Journal of Prenatal Medicine</i> , 2014, 8, 11-6.	0.2	4
377	Expulsion rate of intrauterine device: mediate vs. immediate puerperium period. <i>Journal of the Turkish German Gynecology Association</i> , 2020, 21, 143-149.	0.6	4
378	Interruption of a study of cervical ripening with isosorbide mononitrate due to adverse effects. <i>Clinical and Experimental Obstetrics and Gynecology</i> , 2012, 39, 175-80.	0.2	4

#	ARTICLE	IF	CITATIONS
379	Comparative analysis of perinatal outcomes among different types of deliveries in term pregnancies in a reference maternity of Southeast Brazil. <i>Ceska Gynekologie</i> , 2016, 81, 54-7.	0.3	4
380	Septostomy with amniodrainage in the treatment of twin-to-twin transfusion syndrome: a 16-case report. <i>Archives of Gynecology and Obstetrics</i> , 2007, 275, 341-345.	1.7	3
381	Intervalos de referÃªncia do pico de velocidade sistÃ³lica da artÃ©ria cerebral mÃ©dia fetal na populaÃ§Ã£o brasileira. <i>Radiologia Brasileira</i> , 2008, 41, 385-389.	0.7	3
382	DiagnÃ³stico prÃ©-natal de rabdomioma cardÃ¡co fetal pela ultrassonografia: relato de caso. <i>Radiologia Brasileira</i> , 2009, 42, 203-205.	0.7	3
383	Chronic use of indinavir in albino rat pregnancy (<i>Rattus norvegicus albinus</i> , Rodentia,) Tj ETQq1 1 0.784314 rgBT / Overlock 10	1.3	3
384	Prenatal Diagnosis of Sacrococcygeal Teratoma Using Two and Three-Dimensional Ultrasonography. <i>Case Reports in Obstetrics and Gynecology</i> , 2012, 2012, 1-4.	0.3	3
385	Prenatal Diagnosis and Postnatal Findings of Cephalothoracopagus Janiceps Disymmetros: A Case Report. <i>Case Reports in Medicine</i> , 2012, 2012, 1-3.	0.7	3
386	Fulminant Adenocarcinoma of the Rectum with Hepatic Metastasis in a Young Pregnant Woman: A Case Report. <i>Case Reports in Oncology</i> , 2012, 5, 208-211.	0.7	3
387	Fetal frontomaxillary facial angle between 11 and 13 weeks of gestation in a Brazilian population: influence of different races. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 1116-1120.	1.5	3
388	The expression of glycosaminoglycans and proteoglycans in the uterine cervix of albino rats after local hyaluronidase infusion. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 879-886.	1.5	3
389	Reference range for the pulsatility index ductus venosus Doppler measurement between 11 and 13 weeks of gestation in a Brazilian population. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 29, 1-4.	1.5	3
390	Trans-Pacific tele-ultrasound image transmission of fetal central nervous system structures. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 1706-1710.	1.5	3
391	Auditing fetal nasal bone images in the first trimester of pregnancy: results from a peer review program. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 29, 1-4.	1.5	3
392	Early indicators of cervical insufficiency assessed using magnetic resonance imaging of the cervix during pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 626-631.	1.5	3
393	Fetal goiter conservatively monitored during the prenatal period associated with maternal and neonatal euthyroid status. <i>Obstetrics and Gynecology Science</i> , 2016, 59, 54.	1.6	3
394	Reference values for the cervical length measurement in the second trimester of pregnancy using the transvaginal ultrasound in a large Brazilian population. <i>Obstetrics and Gynecology Science</i> , 2016, 59, 303.	1.6	3
395	Brachial artery flow mediated dilation and pulsatility index change as independent predictors for hypertensive disorders in the second trimester of pregnancy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 200, 94-97.	1.1	3
396	The impact of gestational diabetes and hypothyroidism on the third trimester ultrasound parameters and in adverse perinatal outcomes: a retrospective cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-17.	1.5	3

#	ARTICLE	IF	CITATIONS
397	Preterm at birth is not associated with greater cardiovascular risk in adolescence. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-7.	1.5	3
398	Reference ranges of Doppler parameters of foetal pulmonary artery segments between 19 and 39 weeks of gestation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 85-90.	1.5	3
399	Induction of Labor using Misoprostol in a Tertiary Hospital in the Southeast of Brazil. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017, 39, 523-528.	0.8	3
400	Cerebellar herniation demonstrated by the occipitumâ€dens line: Ultrasonography assessment of normal fetuses, fetuses with myelomeningocele, and fetuses that underwent antenatal myelomeningocele surgery. <i>Prenatal Diagnosis</i> , 2018, 38, 280-285.	2.3	3
401	TRAP Sequence in Monochorionic/Monoamniotic (MC/MA) Discordant Twins: Two Cases Treated with Fetoscopic Laser Surgery. <i>Fetal and Pediatric Pathology</i> , 2018, 37, 433-447.	0.7	3
402	Perinatal Outcomes of Fetuses with Early Growth Restriction, Late Growth Restriction, Small for Gestational Age, and Adequate for Gestational Age. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2019, 41, 688-696.	0.8	3
403	Cytogenetic abnormalities in couples with a history of primary and secondary recurrent miscarriage: a Brazilian Multicentric Study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 442-448.	1.5	3
404	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. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 252, 366-372.	1.1	3
405	Performance of local reference curve on the diagnosis of large for gestational age fetuses in diabetic pregnant women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-8.	1.5	3
406	Is there any possible link between COVID-19 and human infertility?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 2420-2421.	1.5	3
407	Type of Childbirth and its Association with the Maternal-Filial Interaction. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 597-606.	0.8	3
408	Transperineal three-dimensional ultrasound for analyzing the effects of perineal stretching with EPI-NOÃ® in women with multiple pregnancies: a pilot study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-8.	1.5	3
409	Virtual navigation for the improvement of parents counseling and the planning of fetal endoscopic myelomeningocele repair. <i>Child's Nervous System</i> , 2021, 37, 969-972.	1.1	3
410	Development of the Zâ€score for the measurement of myocardial thickness by twoâ€dimensional echocardiography in normal fetuses. <i>Echocardiography</i> , 2021, 38, 97-102.	0.9	3
411	Associated factors with neonatal near miss in twin pregnancies in a public referral maternity unit in Brazil. <i>Journal of the Turkish German Gynecology Association</i> , 2021, 22, 12-21.	0.6	3
412	Excessive Prenatal Supplementation of Iodine and Fetal Goiter: Report of Two Cases Using Three-dimensional Ultrasound and Magnetic Resonance Imaging. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 317-322.	0.8	3
413	Three-dimensional virtual reconstruction of a patch after fetal endoscopic surgery for myelomeningocele. <i>Child's Nervous System</i> , 2021, 37, 2131-2132.	1.1	3
414	Doppler abnormalities and perinatal outcomes in pregnant women with early-onset fetal growth restriction. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 7276-7279.	1.5	3

#	ARTICLE	IF	CITATIONS
415	Prenatal diagnosis of diastrophic dysplasia in the second trimester of pregnancy: Two- and threedimensional ultrasonographic findings. <i>Târk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2021, 18, 258-263.	0.8	3
416	Prediction of Lung Maturity in Fetuses with Growth Restriction through Quantitative Ultrasound Analysis. <i>Ultrasound in Medicine and Biology</i> , 2021, 48, 20-26.	1.5	3
417	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. <i>Medical Ultrasonography</i> , 2019, 21, 279.	0.8	3
418	Antenatal corticosteroid treatment for the prevention of peri-intraventricular haemorrhage in preterm newborns: a retrospective cohort study using transfontanelle ultrasonography. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona Sudo, Szopiska</i> , 2017, 17, 91-95.	1.2	3
419	Assessment of fetus during second trimester ultrasonography using HDlive software: What is its real application in the obstetrics clinical practice?. <i>World Journal of Radiology</i> , 2016, 8, 922.	1.1	3
420	Impact of pelvic magnetic resonance imaging findings in the indication of uterine artery embolization in the treatment of myoma. <i>Ginekologia Polska</i> , 2017, 88, 129-133.	0.7	3
421	Congenital duodenal stenosis: Prenatal evaluation by three-dimensional ultrasound HDlive silhouette mode, magnetic resonance imaging, and postnatal outcomes. <i>Journal of Medical Ultrasound</i> , 2019, 27, 151.	0.4	3
422	Fetal posterior fossa malformations: review of the current knowledge. <i>Radiologia Brasileira</i> , 2019, 52, 380-386.	0.7	3
423	Fetal skeletal dysplasias: a new way to look at them. <i>Radiologia Brasileira</i> , 2020, 53, 112-113.	0.7	3
424	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. <i>Iranian Journal of Reproductive Medicine</i> , 2015, 13, 657-64.	0.8	3
425	Placenta accreta: Virtual reality from <scp>3D</scp> images of magnetic resonance imaging. <i>Journal of Clinical Ultrasound</i> , 2022, 50, 119-120.	0.8	3
426	Antenatal diagnosis of renal duplication by ultrasonography: report on four cases at a referral center. <i>Urology Journal</i> , 2014, 10, 1142-6.	0.4	3
427	Risk factors for cerebral palsy in premature infants identified during the pre and perinatal periods: a case-control study. <i>Minerva Ginecologica</i> , 2016, 68, 29-36.	0.8	3
428	Giant placental chorioangioma with favorable outcome: a case report and literature review of literature. <i>Ceska Gynekologie</i> , 2015, 80, 140-3.	0.3	3
429	Antenatal Diagnosis of Parapagus Conjoined Twins: 3D Virtual and 3D Physical Models. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 985-987.	0.8	3
430	Avaliao da medida do comprimento do colo e da ausncia do eco glandular endocervical para predio do parto pr-termo. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2004, 26, 193-200.	0.8	2
431	Spatio-temporal image correlation (STIC): nova tcnica para avaliao do corao fetal. <i>Radiologia Brasileira</i> , 2006, 39, 373-377.	0.7	2
432	Ultra-som tridimensional na avaliao do volume de membros fetais. <i>Radiologia Brasileira</i> , 2007, 40, 349-353.	0.7	2

#	ARTICLE	IF	CITATIONS
433	Anti-Diego alloimmunization: report of two cases. Archives of Gynecology and Obstetrics, 2007, 275, 495-497.	1.7	2
434	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
435	Embryo vascularization by three-dimensional power Doppler ultrasonography at 7-10 weeks of pregnancy. Journal of Perinatal Medicine, 2009, 37, 380-5.	1.4	2
436	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
437	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
438	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
439	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
440	Reprodutibilidade do volume de membros fetais pela ultrassonografia tridimensional utilizando o mÃtodo XI VOCAL. Radiologia Brasileira, 2010, 43, 219-223.	0.7	2
441	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
442	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
443	RÃnula congÃªnita: diagnÃ³stico ultrassonogrÃ¡fico antenatal. Radiologia Brasileira, 2012, 45, 300-301.	0.7	2
444	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
445	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
446	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
447	First trimester diagnosis of cervico-thoracic diastematomyelia and diplomyelia using three-dimensional ultrasound. Child's Nervous System, 2015, 31, 2245-2248.	1.1	2
448	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
449	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
450	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

#	ARTICLE	IF	CITATIONS
451	Reference range for the fetal intracranial translucency measurement between 11 and 14 weeks of gestation in a Brazilian population. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 29, 1-4.	1.5	2
452	Antenatal Diagnosis of a Large Immature Abdominal Wall Teratoma by 2D-3D Ultrasound Using HDlive and Magnetic Resonance Imaging. <i>Fetal and Pediatric Pathology</i> , 2016, 35, 434-441.	0.7	2
453	Longitudinal assessment of maternal-fetal Doppler parameters and maternal plasma level of matrix metalloproteinases 2 and 9. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 3967-3970.	1.5	2
454	Reproducibility of placental maturity grade classification using a dynamic ultrasonography. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 987-989.	1.5	2
455	Prenatal Diagnosis of Ambiguous Genitalia by 3-Dimensional Ultrasonography Using the Crystal Vue Technique. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 1963-1966.	1.7	2
456	Prenatal Phenotype of Down Syndrome Using 3-D Virtual Reality. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2017, 39, 886-889.	0.7	2
457	Assessment of Length of Maternal Cervix between 18 and 24 weeks of Gestation in a Low-Risk Brazilian Population. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017, 39, 647-652.	0.8	2
458	3-D Virtual Reconstruction of a Large Amniocele With Protrusion of Legs and Umbilical Cord Following Asymptomatic Uterine Rupture. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2018, 40, 75-77.	0.7	2
459	Comparison of newborn and placental weights between adolescent and adult women. <i>South African Journal of Obstetrics and Gynaecology</i> , 2018, 24, 49.	0.1	2
460	Fetal modified left myocardial performance index monitoring during open surgery for myelomeningocele repair. <i>Echocardiography</i> , 2018, 35, 1664-1670.	0.9	2
461	Preterm Birth in Twins. , 2019, , .		2
462	Congenital High Airway Obstruction Syndrome (CHAOS): Virtual Navigation in the Fetal Airways After Intrauterine Endoscopic Treatment. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2020, 43, 879-883.	0.7	2
463	Pubic Arch Angle Measurement by Transperineal Ultrasonography: A Prospective Cross-Sectional Study. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 181-187.	0.8	2
464	Fetal Myelomeningocele Repair: How Many Techniques Are Necessary?. <i>World Neurosurgery</i> , 2020, 141, 511-513.	1.3	2
465	Dynamic study by magnetic resonance imaging in evaluation of fetal esophageal atresia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 949-951.	1.7	2
466	Perinatal unusual rhabdomyoma location â€“ case report and systematic reviews of the literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 137-151.	1.5	2
467	Adiponectin and leptin serum levels in normal adolescent pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 2019-2024.	1.5	2
468	Evaluation of the Seroprevalence of Infectious Diseases in 2,445 in vitro Fertilization Cycles. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 216-219.	0.8	2

#	ARTICLE	IF	CITATIONS
469	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
470	Measurement of the Area and Circumference of the Leg. Journal of Ultrasound in Medicine, 2021, , .	1.7	2
471	Fetal cardiac function by mitral and tricuspid annular plane systolic excursion using spatio-temporal image correlation MÃmode and left cardiac output in fetuses of pregestational diabetic mothers. Obstetrics and Gynecology Science, 2021, 64, 257-265.	1.6	2
472	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
473	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
474	Hydrocephalus in myelomeningocele. Child's Nervous System, 2021, 37, 3407-3415.	1.1	2
475	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
476	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
477	Fetal supraventricular tachycardia at 12 weeks of gestation: diagnosis and follow up. A case report. Medical Ultrasonography, 2019, 21, 93.	0.8	2
478	Virtual hysteroscopy: a new non invasive approach for the assessment of uterine cavity. Medical Ultrasonography, 2017, 19, 216.	0.8	2
479	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
480	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
481	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
482	4D Fetal Echocardiography in Clinical Practice. Donald School Journal of Ultrasound in Obstetrics and Gynecology, 2015, 9, 382-396.	0.3	2
483	Aicardi syndrome: Neonatal diagnosis by means of transfontanellar ultrasound. World Journal of Radiology, 2014, 6, 511.	1.1	2
484	Three-dimensional ultrasound in obstetrics practice: myth or reality?. Revista Brasileira De Ginecologia E Obstetricia, 2014, 36, 143-145.	0.8	2
485	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
486	Proportional vascularization along the fallopian tubes and ovarian fimbria: assessment by confocal microtomography. Radiologia Brasileira, 2020, 53, 161-166.	0.7	2

#	ARTICLE	IF	CITATIONS
487	Physiotherapeutic treatment for levator ani avulsion after delivery: A transperineal three-dimensional ultrasound assessment. <i>Journal of Medical Ultrasound</i> , 2020, 28, 245-248.	0.4	2
488	Fallopian tube vascularization observed by microfocus computed tomography. <i>Radiologia Brasileira</i> , 2020, 53, 36-37.	0.7	2
489	Blood level of adipokines and nutritional status variables in adolescent pregnancy. <i>Obstetrics and Gynecology Science</i> , 2020, 63, 683-689.	1.6	2
490	Ultrasonographic evaluation of the fetal thymic-thoracic ratio and its association with conotruncal heart defects. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2022, 51, 102281.	1.3	2
491	The Assessment of Vitamin D Levels in Pregnant Women is not Associated to Fetal Growth Restriction: A Cross Sectional Study. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 743-748.	0.8	2
492	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. <i>Ceska Gynekologie</i> , 2015, 80, 74-9.	0.3	2
493	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. <i>Journal of Cardiovascular Imaging</i> , 2022, 30, 125.	0.7	2
494	Percutaneous fetal surgery using epidural catheter: preliminary experience acquired from 24 cases. <i>Archives of Gynecology and Obstetrics</i> , 2007, 276, 29-33.	1.7	1
495	Volume do embriÃo estimado pela ultra-sonografia tridimensional entre a sÃtima e a dÃcima semana de gestaÃo. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2008, 30, .	0.8	1
496	P25.09: Reproducibility of three-dimensional power Doppler for the assessment of the fetal brain blood flow in the anterior cerebral artery territory. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 266-267.	1.7	1
497	Reprodutibilidade interobservador dos Ãndices vasculares do Doppler de amplitude tridimensional do embriÃo entre 7 e 10 semanas e 6 dias de gestaÃo. <i>Radiologia Brasileira</i> , 2010, 43, 143-148.	0.7	1
498	AvaliaÃo do volume da placenta no primeiro trimestre de gestaÃo por meio da ultrassonografia tridimensional utilizando o mÃtodo XI VOCAL. <i>Radiologia Brasileira</i> , 2010, 43, 81-84.	0.7	1
499	Applicability of the Rapid Biophysical Profile in Antepartum Fetal Well-Being Assessment in High-Risk Pregnancies from a University Hospital in SÃo Paulo, Brazil: Preliminary Results. <i>ISRN Obstetrics & Gynecology</i> , 2013, 2013, 1-4.	1.2	1
500	Values of Beta-human chorionic gonadotrofin as a risk factor for tubal pregnancy rupture evaluated by histopathology. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 637-639.	1.5	1
501	Analysis of pulmonary function in high-risk pregnancies: a case-control study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 994-999.	1.5	1
502	Oestrogen receptor alpha expression in neovaginal tissue of women following modified AbbÃ-McIndoe technique and in premenopausal women. <i>Gynecological Endocrinology</i> , 2015, 31, 327-331.	1.7	1
503	Fetal thigh and upper-arm volumes by three-dimensional ultrasound to predict low postnatal body mass index. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 1047-1052.	1.5	1
504	Changes in biometry and cerebroplacental hemodynamics in fetuses with congenital heart diseases. <i>Journal of Thoracic Disease</i> , 2016, 8, E1282-E1286.	1.4	1

#	ARTICLE	IF	CITATIONS
505	Maternal risks and predictor factors for the termination of pregnancy in fetuses with severe congenital anomaly: experience from a single reference center in Brazil. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 3762-3767.	1.5	1
506	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. <i>Neurourol Urodyn</i> 2016;35:218-23. <i>Neurourology and Urodynamics</i> , 2016, 35, 224-224.	1.5	1
507	Sigmoid volvulus during pregnancy with endoscopic treatment. <i>Journal of Obstetrics and Gynaecology</i> , 2016, 36, 287-288.	0.9	1
508	Early Prenatal Diagnosis of Blakesâ€™ Pouch Cyst by 2D/3D Ultrasound with Cristal and Realistic Vue Application. <i>Fetal and Pediatric Pathology</i> , 2018, 37, 216-221.	0.7	1
509	Mirror Syndrome in Monochorionic Twin Pregnancy with Acardiac Fetus. <i>Case Reports in Obstetrics and Gynecology</i> , 2018, 2018, 1-3.	0.3	1
510	Prenatal Diagnosis of Jejunal Atresia by 3-D Ultrasonography and MRI. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2019, 41, 1529-1530.	0.7	1
511	Diagnosis of Fetal Multicystic Dysplastic Kidney in the First Trimester of Pregnancy by 2-D and 3-D Ultrasonography. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2019, 41, 1397-1398.	0.7	1
512	Device to predict pelvic floor integrity during vaginal delivery: an intra- and interrater reliability study of the Epi-no distensibility measurement. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 34, 1-7.	1.5	1
513	Prediction of birth weight in twin pregnancies using fractional limb volumes by three-dimensional ultrasonography. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 3652-3657.	1.5	1
514	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. <i>Journal of NeuroVirology</i> , 2020, 26, 70-76.	2.1	1
515	Local References for Ultrasound-Estimated Fetal Weight Based on 2,211 Singleton Pregnancies in the City of Curitiba, South of Brazil. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 174-180.	0.8	1
516	Treatment of Acute Toxoplasmosis in Pregnancy: Influence in the Mother-to-Child Transmission. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2020, 42, 1505-1510.	0.7	1
517	Intrahepatic bile ductal ectasia in autosomal recessive polycystic kidney disease evaluated by fetal magnetic resonance imaging: a more frequent complication. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 4424-4426.	1.5	1
518	Maternal-fetal physical model: image fusion obtained by white light scanner and magnetic resonance imaging. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-5.	1.5	1
519	Active Versus Expectant Management for Preterm Premature Rupture of Membranes at 34â€“36 Weeks of Gestation and the Associated Adverse Perinatal Outcomes. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 717-725.	0.8	1
520	Early Prenatal Ultrasound and Molecular Diagnosis of Apert Syndrome: Case Report with Postmortem CT-Scan and Chondral Plate Histology. <i>Fetal and Pediatric Pathology</i> , 2020, , 1-12.	0.7	1
521	An alternative approach to vaginal dilation in patients with Meyer-Rokitanski-KÃ¼ster-Hauser syndrome: two case reports. <i>Gynecological Endocrinology</i> , 2020, 36, 746-748.	1.7	1
522	Increased Vulnerability to Pregnancy and Sexual Violence in Adolescents with Precocious Menstruation. <i>International Journal of Reproductive Medicine</i> , 2020, 2020, 1-5.	1.1	1

#	ARTICLE	IF	CITATIONS
523	Fetal Cervical Lymphangioma: Magnetic Resonance Imaging and Three-Dimensional Reconstruction Modelling. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2022, 44, 1117-1118.e1.	0.7	1
524	Performance of a local reference curve for predicting small for gestational age fetuses in pregnant women with HIV / AIDS. <i>Journal of Clinical Ultrasound</i> , 2021, 49, 322-327.	0.8	1
525	Increased pulsatility index of uterine artery Doppler between 26 and 28 weeks of gestation and adverse perinatal outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, , 1-8.	1.5	1
526	Fetal epignathus: texture beyond surface of tissues using three-dimensional reconstruction models from ultrasound and magnetic resonance imaging scan data. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 58, 789-791.	1.7	1
527	Intrauterine Zika virus infection: review of the current findings with emphasis in the prenatal and postnatal brain imaging diagnostic methods. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 6062-6068.	1.5	1
528	Pre and postnatal diagnosis of a third branchial cleft cyst by sonography and magnetic resonance imaging with three-dimensional virtual reconstruction. <i>Journal of Clinical Ultrasound</i> , 2021, 49, 966-968.	0.8	1
529	MV-Flow and LumiFlow: a new Doppler tool for assessing the development of fetal brain vascularization in late-first/ early-second trimester of pregnancy. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ, SzopiÅska</i> , 2021, 21, e258-e259.	1.2	1
530	Accuracy of the mid-trimester ultrasound scan in the detection of fetal congenital anomalies in a reference center in Northeastern Brazil. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2021, 50, 102225.	1.3	1
531	Physiopathology. , 2019, , 41-64.		1
532	The International Prenatal Cardiology Collaboration Group " nowa idea miÅdzynarodowych badaÅ, naukowych. , 2016, 16, 94-96.		1
533	Array comparative genomic hybridization (a-CGH): state of the art and perspective. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2014, 36, 189-191.	0.8	1
534	Heterotaxy Syndrome with Increased Nuchal Translucency and Normal Karyotype Associated with Complex Systemic Venous Return. <i>Ultrasound Diagnosis with Autopsy Correlation. Fetal and Pediatric Pathology</i> , 2022, 41, 852-860.	0.7	1
535	Sonocubic fine: new three-dimensional ultrasound software to the screening of congenital heart diseases. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2014, 29, 426-31.	0.6	1
536	Micrognathia. , 2017, , 105-118.		1
537	Prenatal diagnosis of congenital left ventricular diverticulum. <i>Radiologia Brasileira</i> , 2018, 51, 128-129.	0.7	1
538	Fetal ultrasound estimated weight and correlation to Brazilian newborn weight. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ, SzopiÅska</i> , 2020, 20, e106-e110.	1.2	1
539	Influence of evening/night-time birth on maternal/perinatal outcomes in a low-risk population. <i>Journal of the Turkish German Gynecology Association</i> , 2020, 21, 221-227.	0.6	1
540	Histological analysis of the intestinal wall of newborn rats submitted to hypoxia and reoxygenation to evaluate the protective effect of N-Acetylcysteine. <i>Acta Cirurgica Brasileira</i> , 2020, 35, e202000401.	0.7	1

#	ARTICLE	IF	CITATIONS
541	Doppler velocimetry of ductus venous in preterm fetuses with brain sparing effect: neonatal outcome. <i>Journal of Prenatal Medicine</i> , 2012, 6, 40-6.	0.2	1
542	Delivery modes and the neonatal outcomes of low birth-weight neonates in a Brazilian reference health center. <i>Ceska Gynekologie</i> , 2015, 80, 366-71.	0.3	1
543	Impact of cesarean section in a private health service in Brazil: indications and neonatal morbidity and mortality rates. <i>Ceska Gynekologie</i> , 2018, 83, 4-10.	0.3	1
544	Effects of cervical cerclage on cervical length and the impact of changes in cervical length on pregnancy prognosis. <i>Ceska Gynekologie</i> , 2018, 83, 341-347.	0.3	1
545	Analysis of the Correlation/Agreement of Maternalâfetal Doppler Parameters in Normal and Growth-Restricted Fetuses. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2022, 44, 118-124.	0.8	1
546	Evaluation of ultrasound measurements of abdominal fat for the prediction of gestational diabetes in the first and second trimesters of pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 9821-9829.	1.5	1
547	Maternal Blood Fatty Acid Levels in Small and Adequate for Gestational Age Pregnancies. <i>Journal of Obstetrics and Gynecology of India</i> , 0, , 1.	0.9	1
548	Virtual segmentation of threeâdimensional ultrasound images of morphological structures of an ex vivo ectopic pregnancy inside a fallopian tube. <i>Journal of Clinical Ultrasound</i> , 2022, 50, 535-539.	0.8	1
549	AplicaÃ§Ães da ultra-sonografia tridimensional na avaliaÃ§Ão do cerebelo fetal. <i>Radiologia Brasileira</i> , 2007, 40, 201-206.	0.7	0
550	P51.08: Nomogram of amniotic fluid volume using VOCALâ technique in first trimester of pregnancy: a pilot study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 650-651.	1.7	0
551	P28.04: Three-dimensional power Doppler indices of anterior territory of the middle cerebral artery. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 32, 411-411.	1.7	0
552	P46.08: Uterine arteriovenous malformation: Diagnosis through 3D power Doppler and angio resonance. A case report. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 32, 466-466.	1.7	0
553	Estudo da translucÃªncia nugal, ducto venoso, osso nasal e idade materna na detecÃ§Ão de cromossomopatias fetais em uma populaÃ§Ão de alto risco. <i>Radiologia Brasileira</i> , 2008, 41, 93-97.	0.7	0
554	OP03.10: Reference range of fetal lung volume by three-dimensional ultrasound using the VOCAL method. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 71-72.	1.7	0
555	P08.17: Reference range of fetal chest size by three-dimensional ultrasound using the multiplanar method. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 199-200.	1.7	0
556	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. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 206-207.	1.7	0
557	Perinatal diagnosis of heart defects. <i>Expert Opinion on Medical Diagnostics</i> , 2010, 4, 439-445.	1.6	0
558	OP03.11: Evaluation of fetal brain malformations by three-dimensional ultrasonography and magnetic resonance imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 65-66.	1.7	0

#	ARTICLE	IF	CITATIONS
559	OP07.07: Ventricular volumetry, heart stroke volume, cardiac output and ejection fraction obtained by STIC: comparison between fetal sex. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 76-76.	1.7	0
560	OP30.10: Left heart ejection fraction assessed by 4D ultrasound using STIC: observation of 265 normal fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 145-145.	1.7	0
561	OP33.01: A different and even better way of doing your measures on 4D view software. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 149-150.	1.7	0
562	Measurements and planes assessed during second-trimester scans in Brazil: an online survey. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 2242-2247.	1.5	0
563	Diagnosis of Ovarian Metastasis from Gestational Trophoblastic Neoplasia by 3D Power Doppler Ultrasound and Dynamic Contrast-Enhanced Magnetic Resonance Imaging: Case Report. <i>Case Reports in Oncology</i> , 2012, 5, 359-366.	0.7	0
564	Nomogram of Fetal Cisterna Magna Area by Three-Dimensional Ultrasonography Using the Rendering Mode - Preliminary Study. <i>Ultrasound in Medicine and Biology</i> , 2013, 39, S88.	1.5	0
565	Assessment of Myometrial Concentrations of Oestrogen and Progesterone Receptors in the Lower Uterine Segment of Full-Term Pregnancies in Presence or Absence of Labour. <i>Journal of Pregnancy</i> , 2013, 2013, 1-5.	2.4	0
566	Reference intervals of embryos/fetuses heart rate between 6 and 14 weeks of pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1385-1388.	1.5	0
567	Reference range of fetal nasal bone length between 18 and 24 weeks of pregnancy in an unselected Brazilian population: experience from a single service. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1276-1279.	1.5	0
568	Trophoblastic Infiltration in Tubal Pregnancy Evaluated by Immunohistochemistry and Correlation with Variation of Beta-Human Chorionic Gonadotropin. <i>Pathology Research International</i> , 2014, 2014, 1-5.	1.4	0
569	Amniotic embolism with complement activation in a lupic pregnant woman. <i>Journal of Obstetrics and Gynaecology</i> , 2015, 35, 416-416.	0.9	0
570	Assessment of free fetal DNA concentration in maternal plasma during the first trimester of pregnancy: comparative study between EDTA and PPT tubes â pilot study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 172-176.	1.5	0
571	A structurally normal fetus at the 11- to 14-week ultrasound does not guarantee a newborn without congenital anomalies: a cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 3960-3966.	1.5	0
572	Could Low Birth Weight be Associated with Cardiovascular Disease in Adolescence?. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2016, 38, 189-195.	0.8	0
573	Assessment of nitrite oxide and maternalâfetal Doppler parameters during pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-4.	1.5	0
574	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
575	Can the Induction of Labor with Misoprostol Increase Maternal Blood Loss?. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017, 39, 053-059.	0.8	0
576	Evaluation of fetal heart geometry during pregnancy by threeâdimensional ultrasound using the <sc>STIC</sc> rendering mode. <i>Echocardiography</i> , 2018, 35, 494-500.	0.9	0

#	ARTICLE	IF	CITATIONS
577	First Trimester Scan: â€œPyramid of Prioritiesâ€ of the Brazilian Reality. Revista Brasileira De Ginecologia E Obstetricia, 2018, 40, 650-651.	0.8	0
578	Ultrasound Nomograms of the Fetal Optic Nerve Sheath Diameter. Ultraschall in Der Medizin, 2019, 40, e3-e3.	1.5	0
579	Diagnostic prÃ©natal de l'atrÃ©sie jÃ©junale par Ã©chographie 3D et IRM. Journal of Obstetrics and Gynaecology Canada, 2019, 41, 1531-1532.	0.7	0
580	Diagnostic d'une dysplasie rÃ©nale multikystique fÃ©tale au premier trimestre de grossesse par Ã©chographies 2D et 3D. Journal of Obstetrics and Gynaecology Canada, 2019, 41, 1399-1401.	0.7	0
581	Reply to letter to the editor: â€œSafety of lymphocytes immunotherapy during the COVID-19 outbreak in Wuhan, Chinaâ€. Archives of Gynecology and Obstetrics, 2021, 304, 571-572.	1.7	0
582	Coronavirus and pregnancy: How can three-dimensional printing laboratories help?. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-2.	1.5	0
583	Covid-19 in Italy: A Lesson to be Learned. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 369-370.	0.8	0
584	Transperineal ultrasound to predict vaginal deliveries. Annals of Translational Medicine, 2020, 8, 574-574.	1.7	0
585	Gestational Outcomes in Patients with Severe Maternal Morbidity Caused by Hypertensive Syndromes. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 074-080.	0.8	0
586	Prenatal diagnosis of aortic arch anomalies: Echocardiography, <sc>3D</sc> â€ultrasonography, and computed tomography angiogram findings. A caseâ€report. Journal of Clinical Ultrasound, 2021, 49, 423-427.	0.8	0
587	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
588	Low-dose acetylsalicylic acid does not modify maternal vascular reactivity in nulliparas. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-7.	1.5	0
589	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+6Ãweeks of gestation. International Journal of Cardiovascular Imaging, 2021, 37, 2717-2726.	1.5	0
590	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	0
591	Evaluation of the Blood Level of Adiponectin in Pregnant Adolescents. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 429-435.	0.8	0
592	Intrauterine Diagnosis of Portosystemic Shunt Associated with Trisomy 21. Journal of Obstetrics and Gynaecology Canada, 2021, , .	0.7	0
593	Estrogen and progesterone receptors in endometriosis. Minerva Obstetrics and Gynecology, 2021, , .	1.0	0
594	Fetal virtual bronchoscopy in bronchial atresia: correlation with postnatal bronchoscopy. Ultrasound in Obstetrics and Gynecology, 2022, 59, 693-695.	1.7	0

#	ARTICLE	IF	CITATIONS
595	The role of fetal surveillance in monochorionic twins: review of the current findings. <i>Minerva Obstetrics and Gynecology</i> , 2021, , .	1.0	0
596	ComparaÃ§Ã£o do volume pulmonar fetal por meio da ultra-sonografia bidimensional e tridimensional. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2007, 29, 165-165.	0.8	0
597	Fetal heart assessment in the first trimester of pregnancy: influence of crown-rump length and maternal body mass index. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2013, 28, 477-81.	0.6	0
598	Procedures for fetal neuroprotection: use of magnesium sulfate. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2013, 35, 339-341.	0.8	0
599	Increasing isolated right heart chambers in second trimester ultrasound: always a warning sign?. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2014, 29, IV-V.	0.6	0
600	Expression of collagen in ovular membranes of pregnant smokers and non-smokers: pilot study. <i>Ginekologia Polska</i> , 2015, 86, 678-684.	0.7	0
601	Ultrasound during the second stage of labour: is it effective to reduce the caesarean section rates?. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2015, 37, 249-251.	0.8	0
602	Fetal myelomeningocele repair: where are we and where can we go?. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2015, 37, 495-497.	0.8	0
603	Antenatal Management of Spinal Dysraphism-2: Antenatal Surgery of Myelomeningocele. , 2017, , 1-28.		0
604	Can fetal adrenal artery Doppler velocimetry predict delivery date in pregnant women with spontaneous preterm birth?. <i>Medical Ultrasonography</i> , 2017, 19, 295.	0.8	0
605	Surgical treatment of tubal ectopic pregnancy through posterior colpotomy: experience from a Brazilian university hospital. <i>Obstetrics and Gynecology Science</i> , 2019, 62, 487.	1.6	0
606	Prenatal diagnosis of congenitally corrected transposition of the great arteries. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ-SzopiÅska</i> , 2019, 19, 314-317.	1.2	0
607	Predictive values of clinical parameters and biophysical and biochemical markers in the first trimester for the detection of small-for-gestational age fetuses. <i>Journal of Perinatal Medicine</i> , 2021, 49, 73-79.	1.4	0
608	Adverse perinatal outcomes in fetuses with severe late-onset fetal growth restriction. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2024, 35, 8666-8672.	1.5	0
609	Antenatal Management of Spinal Dysraphism-2: Antenatal Surgery of Myelomeningocele. , 2020, , 2533-2555.		0
610	Expulsion rate of intrauterine device: mediate vs. immediate puerperium period. <i>Journal of the Turkish German Gynecology Association</i> , 2020, 21, 143-149.	0.6	0
611	Effect of grade 3 placenta < 36 weeks of pregnancy on perinatal outcomes. <i>Minerva Obstetrics and Gynecology</i> , 2021, , .	1.0	0
612	Concomitant fetal duodenal and esophageal atresia: three-dimensional reconstruction from magnetic resonance imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 277-278.	1.7	0

#	ARTICLE	IF	CITATIONS
613	Highly active antiretroviral therapy during gestation: effects on a rat model of pregnancy. Ceska Gynekologie, 2014, 79, 128-33.	0.3	0
614	Effect of six antiretroviral drugs (delavirdine, stavudine, lamivudine, nelfinavir, amprenavir and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	0.3	0
615	Tuberculosis in pregnancy:a challenging differential diagnosisfor inflammatory bowel disease. Ceska Gynekologie, 2014, 79, 305-8.	0.3	0
616	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	0
617	Relationship between the number of prenatal care visits and the occurrence of adverse perinatal outcomes. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2022, 68, 256-260.	0.7	0
618	Association of gloves change and surgical site complications in elective cesarean sections of low-risk pregnancies. Minerva Obstetrics and Gynecology, 2021, , .	1.0	0
619	Treatment of COVID-19 disease in pregnancy and breastfeeding. SeÃnovskij Vestnik, 2021, 12, 44-54.	0.4	0
620	Maternal-fetal alloimmunization: perinatal outcomes in a reference hospital in Northeastern Brazil. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2022, 68, 670-674.	0.7	0
621	Laryngostroboscopic findings in postmenopausal women. Clinical and Experimental Obstetrics and Gynecology, 2019, 46, 418-422.	0.2	0
622	Polymerase chain reaction analysis of amniotic fluid for diagnosis of fetal toxoplasmosis. Clinical and Experimental Obstetrics and Gynecology, 2019, 46, 593-595.	0.2	0
623	Labor interventions in low- and high-risk parturients in a university hospital. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2022, 68, 530-535.	0.7	0
624	Fallopian tube: Three-dimensional reconstruction and virtual navigation using microtomography. Journal of Clinical Ultrasound, 2022, 50, 852-853.	0.8	0
625	Fetal Cardiology: Is It Time to Establish a Separate Independent Medicine Subspeciality?. Pediatric Cardiology, 0, , .	1.3	0