

Giuseppe Rizzo

List of Publications by Citations

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302
papers

6,979
citations

46
h-index

69
g-index

348
ext. papers

8,345
ext. citations

3.2
avg. IF

5.89
L-index

#	Paper	IF	Citations
302	Outcome of coronavirus spectrum infections (SARS, MERS, COVID-19) during pregnancy: a systematic review and meta-analysis. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2020, 2, 100107	7.4	481
301	Normal values of Pulsatility Index from fetal vessels: a cross-sectional study on 1556 healthy fetuses. <i>Journal of Perinatal Medicine</i> , 1990, 18, 165-72	2.7	335
300	Fetal cardiac function in intrauterine growth retardation. <i>American Journal of Obstetrics and Gynecology</i> , 1991, 165, 876-82	6.4	174
299	The development of abnormal heart rate patterns after absent end-diastolic velocity in umbilical artery: analysis of risk factors. <i>American Journal of Obstetrics and Gynecology</i> , 1993, 168, 43-50	6.4	116
298	Interleukin-6 concentrations in cervical secretions identify microbial invasion of the amniotic cavity in patients with preterm labor and intact membranes. <i>American Journal of Obstetrics and Gynecology</i> , 1996, 175, 812-7	6.4	113
297	Doppler indices from inferior vena cava and ductus venosus in predicting pH and oxygen tension in umbilical blood at cordocentesis in growth-retarded fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 1996, 7, 401-10	5.8	111
296	The value of fetal fibronectin in cervical and vaginal secretions and of ultrasonographic examination of the uterine cervix in predicting premature delivery for patients with preterm labor and intact membranes. <i>American Journal of Obstetrics and Gynecology</i> , 1996, 175, 1146-51	6.4	104
295	Inferior vena cava flow velocity waveforms in appropriate- and small-for-gestational-age fetuses. <i>American Journal of Obstetrics and Gynecology</i> , 1992, 166, 1271-80	6.4	94
294	Antiphospholipid antibody profile based obstetric outcomes of primary antiphospholipid syndrome: the PREGNANTS study. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 525.e1-525.e12	6.4	91
293	Changes of pulsatility index from fetal vessels preceding the onset of late decelerations in growth-retarded fetuses. <i>Obstetrics and Gynecology</i> , 1992, 79, 605-10	4.9	87
292	Introducing array comparative genomic hybridization into routine prenatal diagnosis practice: a prospective study on over 1000 consecutive clinical cases. <i>Prenatal Diagnosis</i> , 2011, 31, 1270-82	3.2	84
291	Doppler echocardiographic assessment of atrioventricular velocity waveforms in normal and small-for-gestational-age fetuses. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1988, 95, 65-9	3.7	84
290	Ventricular ejection force in growth-retarded fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 1995, 5, 247-55	5.8	79
289	Utero-placental blood flow velocity waveforms as predictors of pregnancy-induced hypertension. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1987, 26, 335-41	2.4	78
288	Effects of coronavirus 19 pandemic on maternal anxiety during pregnancy: a prospective observational study. <i>Journal of Perinatal Medicine</i> , 2020, 48, 545-550	2.7	76
287	Intrauterine growth retardation and fetal cardiac function. <i>Fetal Diagnosis and Therapy</i> , 2000, 15, 8-19	2.4	74
286	Fetal blood flow velocity waveforms as predictors of growth retardation. <i>Obstetrics and Gynecology</i> , 1987, 70, 7-10	4.9	74

285	First trimester uterine Doppler and three-dimensional ultrasound placental volume calculation in predicting pre-eclampsia. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008 , 138, 147-51	2.4	72
284	Doppler echocardiographic assessment of fetal cardiac function. <i>Ultrasound in Obstetrics and Gynecology</i> , 1992 , 2, 434-45	5.8	70
283	Chromosomal microarray analysis as a first-line test in pregnancies with a priori low risk for the detection of submicroscopic chromosomal abnormalities. <i>European Journal of Human Genetics</i> , 2013 , 21, 725-30	5.3	68
282	Ductus venosus velocity waveforms in appropriate and small for gestational age fetuses. <i>Early Human Development</i> , 1994 , 39, 15-26	2.2	68
281	Umbilical vein pulsations: a physiologic finding in early gestation. <i>American Journal of Obstetrics and Gynecology</i> , 1992 , 167, 675-7	6.4	67
280	Maternal and perinatal outcomes of pregnant women with SARS-CoV-2 infection. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 57, 232-241	5.8	67
279	Behavioural state transitions in healthy and growth retarded fetuses. <i>Early Human Development</i> , 1989 , 19, 155-65	2.2	64
278	Risk Factors for Coarctation of the Aorta on Prenatal Ultrasound: A Systematic Review and Meta-Analysis. <i>Circulation</i> , 2017 , 135, 772-785	16.7	62
277	The value of fetal arterial, cardiac and venous flows in predicting pH and blood gases measured in umbilical blood at cordocentesis in growth retarded fetuses. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1995 , 102, 963-9	3.7	62
276	Fetal renal artery velocity waveforms and amniotic fluid volume in growth-retarded and post-term fetuses. <i>Obstetrics and Gynecology</i> , 1991 , 77, 370-3	4.9	60
275	The development of fetal behavioural states: a longitudinal study. <i>Prenatal Diagnosis</i> , 1986 , 6, 117-24	3.2	57
274	Blood flow velocity waveforms from peripheral pulmonary arteries in normally grown and growth-retarded fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 1996 , 8, 87-92	5.8	56
273	Interleukin-6 concentrations in cervical secretions in the prediction of intrauterine infection in preterm premature rupture of the membranes. <i>Gynecologic and Obstetric Investigation</i> , 1998 , 46, 91-5	2.5	55
272	Doppler velocimetry of the uterine artery as a screening test for gestational hypertension. <i>Ultrasound in Obstetrics and Gynecology</i> , 1993 , 3, 18-22	5.8	55
271	Ultrasonographic assessment of the uterine cervix and interleukin-8 concentrations in cervical secretions predict intrauterine infection in patients with preterm labor and intact membranes. <i>Ultrasound in Obstetrics and Gynecology</i> , 1998 , 12, 86-92	5.8	54
270	Prenatal Risk Factors and Outcomes in Gastroschisis: A Meta-Analysis. <i>Pediatrics</i> , 2015 , 136, e159-69	7.4	53
269	First-trimester placental volume and vascularization measured by 3-dimensional power Doppler sonography in pregnancies with low serum pregnancy-associated plasma protein a levels. <i>Journal of Ultrasound in Medicine</i> , 2009 , 28, 1615-22	2.9	53
268	Systematic review and meta-analysis of isolated posterior fossa malformations on prenatal ultrasound imaging (part 1): nomenclature, diagnostic accuracy and associated anomalies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 47, 690-7	5.8	52

267	Effects of intravascular fetal blood transfusion on fetal intracardiac Doppler velocity waveforms. <i>American Journal of Obstetrics and Gynecology</i> , 1990 , 163, 1231-8	6.4	52
266	Modifications of ultradian and circadian rhythms of fetal heart rate after fetal-maternal adrenal gland suppression: a double blind study. <i>Prenatal Diagnosis</i> , 1986 , 6, 409-17	3.2	52
265	Accelerated cardiac growth and abnormal cardiac flow in fetuses of type I diabetic mothers. <i>Obstetrics and Gynecology</i> , 1992 , 80, 369-76	4.9	52
264	Cervical Pessary for Preventing Preterm Birth in Singleton Pregnancies With Short Cervical Length: A Systematic Review and Meta-analysis. <i>Journal of Ultrasound in Medicine</i> , 2017 , 36, 1535-1543	2.9	51
263	Outcome of monochorionic twin pregnancy with selective intrauterine growth restriction according to umbilical artery Doppler flow pattern of smaller twin: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 50, 559-568	5.8	51
262	Risk factors associated with adverse fetal outcomes in pregnancies affected by Coronavirus disease 2019 (COVID-19): a secondary analysis of the WAPM study on COVID-19. <i>Journal of Perinatal Medicine</i> , 2020 , 48, 950-958	2.7	51
261	Doppler echocardiography of the main stems of the pulmonary arteries in the normal human fetus. <i>Ultrasound in Obstetrics and Gynecology</i> , 1998 , 11, 173-9	5.8	49
260	Prediction of fetal outcome in small for gestational age fetuses: comparison of Doppler measurements obtained from different fetal vessels. <i>Journal of Perinatal Medicine</i> , 1992 , 20, 29-38	2.7	49
259	The value of transvaginal ultrasonographic examination of the uterine cervix in predicting preterm delivery in patients with preterm premature rupture of membranes. <i>Ultrasound in Obstetrics and Gynecology</i> , 1998 , 11, 23-9	5.8	48
258	Short-term effects of maternal oxygen administration on blood flow velocity waveforms in healthy and growth-retarded fetuses. <i>American Journal of Obstetrics and Gynecology</i> , 1988 , 159, 1077-80	6.4	48
257	Fetal behaviour in normal and compromised fetuses. An overview. <i>Early Human Development</i> , 1995 , 43, 117-31	2.2	47
256	Cervical pessary for preventing preterm birth in twin pregnancies with short cervical length: a systematic review and meta-analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 2918-2925		46
255	Fetal behaviour in growth retardation: its relationship to fetal blood flow. <i>Prenatal Diagnosis</i> , 1987 , 7, 229-38	3.2	46
254	Effects of maternal cigarette smoking on placental volume and vascularization measured by 3-dimensional power Doppler ultrasonography at 11+0 to 13+6 weeks of gestation. <i>American Journal of Obstetrics and Gynecology</i> , 2009 , 200, 415.e1-5	6.4	45
253	Collaborative study on 4-dimensional echocardiography for the diagnosis of fetal heart defects: the COFEHD study. <i>Journal of Ultrasound in Medicine</i> , 2010 , 29, 1573-80	2.9	44
252	Placental vascularization measured by three-dimensional power Doppler ultrasound at 11 to 13 + 6 weeksPgestation in normal and aneuploid fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 259-62	5.8	44
251	Doppler echocardiographic assessment of time to peak velocity in the aorta and pulmonary artery of small for gestational age fetuses. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1990 , 97, 603-7	3.7	43
250	A randomized study comparing three cyclosporine-based regimens in cadaveric renal transplantation. Italian Multicentre Study Group for Renal Transplantation (SIMTRe). <i>Journal of the American Society of Nephrology: JASN</i> , 1997 , 8, 638-46	12.7	43

249	Systematic review and meta-analysis of isolated posterior fossa malformations on prenatal imaging (part 2): neurodevelopmental outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 48, 28-37	5.8	43
248	Cardiac and extracardiac flows in discordant twins. <i>American Journal of Obstetrics and Gynecology</i> , 1994 , 170, 1321-1327	6.4	41
247	Cardiac function in fetuses of type I diabetic mothers. <i>American Journal of Obstetrics and Gynecology</i> , 1991 , 164, 837-43	6.4	41
246	Fetal cardiac stroke volume determination by four-dimensional ultrasound with spatio-temporal image correlation compared with two-dimensional and Doppler ultrasonography. <i>Prenatal Diagnosis</i> , 2007 , 27, 1147-50	3.2	40
245	Role of magnetic resonance imaging in fetuses with mild or moderate ventriculomegaly in the era of fetal neurosonography: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 54, 164-171	5.8	39
244	The diagnostic value of interleukin-8 and fetal fibronectin concentrations in cervical secretions in patients with preterm labor and intact membranes. <i>Journal of Perinatal Medicine</i> , 1997 , 25, 461-8	2.7	38
243	Fetal cardiac and extracardiac flows preceding intrauterine death. <i>Ultrasound in Obstetrics and Gynecology</i> , 1994 , 4, 139-42	5.8	38
242	Cardiac and extracardiac flows in discordant twins. <i>American Journal of Obstetrics and Gynecology</i> , 1994 , 170, 1321-7	6.4	38
241	Cardiac and venous blood flow in fetuses of insulin-dependent diabetic mothers: evidence of abnormal hemodynamics in early gestation. <i>American Journal of Obstetrics and Gynecology</i> , 1995 , 173, 1775-81	6.4	37
240	Low cardiac output to the placenta: an early hemodynamic adaptive mechanism in intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 155-9	5.8	36
239	Cerebroplacental ratio assessment in early labor in uncomplicated term pregnancy and prediction of adverse perinatal outcome: prospective multicenter study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 481-487	5.8	35
238	Biomarkers for predicting spontaneous preterm birth: an umbrella systematic review. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 726-734	2	34
237	Performance of Doppler ultrasonography as a screening test in low risk pregnancies: results of a multicentric study. <i>Journal of Ultrasound in Medicine</i> , 1995 , 14, 343-8	2.9	34
236	Outcome of fetal ovarian cysts diagnosed on prenatal ultrasound examination: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 50, 20-31	5.8	33
235	The fetal behavioural states: an ultrasonic study. <i>Prenatal Diagnosis</i> , 1985 , 5, 269-76	3.2	32
234	Role of Doppler ultrasound at time of diagnosis of late-onset fetal growth restriction in predicting adverse perinatal outcome: prospective cohort study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 55, 793-798	5.8	32
233	Systematic review and meta-analysis of persistent left superior vena cava on prenatal ultrasound: associated anomalies, diagnostic accuracy and postnatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 48, 701-708	5.8	31
232	Prenatal cerebral Doppler ultrasonography and neonatal neurologic outcome. <i>Journal of Ultrasound in Medicine</i> , 1989 , 8, 237-40	2.9	31

231	Randomised Italian Sonography for occiput POSition Trial Ante vacuum (R.I.S.POS.T.A.). <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 52, 699-705	5.8	31
230	Effects of behavioural states on cardiac output in the healthy human fetus at 36-38 weeks of gestation. <i>Early Human Development</i> , 1990 , 23, 109-15	2.2	29
229	Uterine artery Doppler velocity waveforms in twin pregnancies. <i>Obstetrics and Gynecology</i> , 1993 , 82, 978-83	4.9	29
228	Examination of the fetal heart by four-dimensional ultrasound with spatiotemporal image correlation during routine second-trimester examination: the Rthree-steps technique? <i>Fetal Diagnosis and Therapy</i> , 2008 , 24, 126-31	2.4	28
227	Chromosomal abnormalities in fetuses with absent end-diastolic velocity in umbilical artery: analysis of risk factors for an abnormal karyotype. <i>American Journal of Obstetrics and Gynecology</i> , 1994 , 171, 827-31	6.4	28
226	Narrow subpubic arch angle is associated with higher risk of persistent occiput posterior position at delivery. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 48, 511-515	5.8	27
225	Umbilical artery velocity waveforms in early pregnancy: a transvaginal color Doppler study. <i>Journal of Clinical Ultrasound</i> , 1991 , 19, 335-9	1	27
224	Development of customized fetal growth charts in twins. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 216, 514.e1-514.e17	6.4	26
223	Assessment of corpus callosum biometric measurements at 18 to 32 weeksPgestation by 3-dimensional sonography. <i>Journal of Ultrasound in Medicine</i> , 2011 , 30, 47-53	2.9	26
222	Role of sonographic automatic volume calculation in measuring fetal cardiac ventricular volumes using 4-dimensional sonography: comparison with virtual organ computer-aided analysis. <i>Journal of Ultrasound in Medicine</i> , 2010 , 29, 261-70	2.9	26
221	Loss of circadian rhythms of fetal behaviour in a totally adrenalectomized pregnant woman. <i>Gynecologic and Obstetric Investigation</i> , 1987 , 23, 226-9	2.5	26
220	Effect of naloxone on fetal behavior near term. <i>American Journal of Obstetrics and Gynecology</i> , 1987 , 156, 474-8	6.4	26
219	First trimester placental volume and three dimensional power doppler ultrasonography in type I diabetic pregnancies. <i>Prenatal Diagnosis</i> , 2012 , 32, 480-4	3.2	25
218	Collaborative study on 3-dimensional sonography for the prenatal diagnosis of central nervous system defects. <i>Journal of Ultrasound in Medicine</i> , 2011 , 30, 1003-8	2.9	25
217	Functional assessment of uteroplacental and fetal circulations by means of color Doppler ultrasonography. <i>Journal of Ultrasound in Medicine</i> , 1990 , 9, 249-53	2.9	25
216	The effect of fetal sex on customized fetal growth charts. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 3768-75	2	24
215	Abnormal cardiac function in fetuses with increased nuchal translucency. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 21, 539-42	5.8	24
214	Are There Differences in Placental Volume and Uterine Artery Doppler in Pregnancies Resulting From the Transfer of Fresh Versus Frozen-Thawed Embryos Through In Vitro Fertilization. <i>Reproductive Sciences</i> , 2016 , 23, 1381-6	3	24

213	Dandy-Walker Malformation: is the Rail sign the key sign?. <i>Prenatal Diagnosis</i> , 2015 , 35, 1358-64	3.2	23
212	Pregnant women's perspectives on severe acute respiratory syndrome coronavirus 2 vaccine. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2021 , 3, 100352	7.4	23
211	Outcome of isolated fetal talipes: A systematic review and meta-analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019 , 98, 1367-1377	3.8	22
210	Blood flow velocity waveforms from fetal peripheral pulmonary arteries in pregnancies with preterm premature rupture of the membranes: relationship with pulmonary hypoplasia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2000 , 15, 98-103	5.8	22
209	Development of behavioral states in hydrocephalic fetuses. <i>Fetal Diagnosis and Therapy</i> , 1987 , 2, 135-43	2.4	22
208	Role of prenatal magnetic resonance imaging in fetuses with isolated mild or moderate ventriculomegaly in the era of neurosonography: international multicenter study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 56, 340-347	5.8	22
207	Placental histopathology after SARS-CoV-2 infection in pregnancy: a systematic review and meta-analysis. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2021 , 3, 100468	7.4	22
206	Risk of fetal loss following amniocentesis or chorionic villus sampling in twin pregnancy: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 56, 647-655	5.8	21
205	Customized Fetal Growth Charts for Parents' Characteristics, Race, and Parity by Quantile Regression Analysis: A Cross-sectional Multicenter Italian Study. <i>Journal of Ultrasound in Medicine</i> , 2016 , 35, 83-92	2.9	21
204	Inpatient vs outpatient management and timing of delivery of uncomplicated monochorionic monoamniotic twin pregnancy: the MONOMONO study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 175-183	5.8	21
203	An algorithm based on OmniView technology to reconstruct sagittal and coronal planes of the fetal brain from volume datasets acquired by three-dimensional ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011 , 38, 158-64	5.8	21
202	Release of vasoactive agents during cordocentesis: differences between normally grown and growth-restricted fetuses. <i>American Journal of Obstetrics and Gynecology</i> , 1996 , 175, 563-70	6.4	21
201	Umbilical vein pulsations and acid-base status at cordocentesis in growth-retarded fetuses with absent end-diastolic velocity in umbilical artery. <i>Neonatology</i> , 1995 , 68, 163-8	4	21
200	Longitudinal assessment of behavioural transitions in healthy human fetuses during the third trimester of pregnancy. <i>Journal of Perinatal Medicine</i> , 1991 , 19, 67-72	2.7	21
199	Outcome of Fetuses with Supratentorial Extra-Axial Intracranial Cysts: A Systematic Review. <i>Fetal Diagnosis and Therapy</i> , 2016 , 40, 1-12	2.4	20
198	Doppler studies of deteriorating growth-retarded fetuses. <i>Current Opinion in Obstetrics and Gynecology</i> , 1993 , 5, 195-203	2.4	20
197	Doppler ultrasonography in early pregnancy does not predict adverse pregnancy outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 1991 , 1, 180-5	5.8	20
196	Absent pulmonary valve syndrome - diagnosis, associations, and outcome in 71 prenatally diagnosed cases. <i>Prenatal Diagnosis</i> , 2017 , 37, 812-819	3.2	19

195	Diagnostic accuracy of ultrasound in predicting birth-weight discordance in twin pregnancy: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 50, 442-450	5.8	19
194	Relationship between aortic isthmus and ductus venosus velocity waveforms in severe growth restricted fetuses. <i>Prenatal Diagnosis</i> , 2008 , 28, 1042-7	3.2	19
193	Computerized analysis of behavioural states in asymmetrical growth retarded fetuses. <i>Journal of Perinatal Medicine</i> , 1988 , 16, 357-63	2.7	19
192	Women perception of SARS-CoV-2 vaccination during pregnancy and subsequent maternal anxiety: a prospective observational study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-4	2	19
191	Knowledge and attitude of pregnant women toward flu vaccination: a cross-sectional survey. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 3147-50	2	18
190	Uterine artery Doppler evaluation in twin pregnancies at 11 + 0 to 13 + 6 weeks of gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014 , 44, 557-61	5.8	18
189	Satisfactory rate of post-processing visualization of fetal cerebral axial, sagittal, and coronal planes from three-dimensional volumes acquired in routine second trimester ultrasound practice by sonographers of peripheral centers. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24, 1071-6	2	18
188	Fetal haemodynamic response to acute maternal hyperoxygenation as predictor of fetal distress in intrauterine growth retardation. <i>BMJ: British Medical Journal</i> , 1989 , 298, 1561-2		18
187	Effects of nifedipine on umbilical artery velocity waveforms in healthy human fetuses. <i>Gynecologic and Obstetric Investigation</i> , 1987 , 24, 151-4	2.5	18
186	Histomorphometric characteristics of first trimester chorionic villi in pregnancies with low serum pregnancy-associated plasma protein-A levels: relationship with placental three-dimensional power doppler ultrasonographic vascularization. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24, 253-7	2	17
185	Ultrasound measurements of fetal limb bones. <i>Ultrasound in Obstetrics and Gynecology</i> , 1991 , 1, 325-30	5.8	17
184	Longitudinal assessment of blood flow velocity waveforms in the healthy human fetus. <i>Prenatal Diagnosis</i> , 1987 , 7, 613-7	3.2	17
183	Counseling in maternal-fetal medicine: SARS-CoV-2 infection in pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 57, 687-697	5.8	17
182	Outcome of prenatally diagnosed fetal heterotaxy: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 51, 323-330	5.8	16
181	Are there any relationships between umbilical artery Pulsatility Index and macrosomia in fetuses of type I diabetic mothers?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 1776-81	2	16
180	Fetal pH value determined by cordocentesis: an independent predictor of the development of antepartum fetal heart rate decelerations in growth retarded fetuses with absent end-diastolic velocity in umbilical artery. <i>Journal of Perinatal Medicine</i> , 1996 , 24, 601-7	2.7	16
179	Prenatal diagnosis of an intra-abdominal ectasia of the umbilical vein with color Doppler ultrasonography. <i>Ultrasound in Obstetrics and Gynecology</i> , 1992 , 2, 55-7	5.8	16
178	Fetal head circumference and subpubic angle are independent risk factors for unplanned cesarean and operative delivery. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017 , 96, 1006-1011	3.8	15

177	Collaborative study of 4-dimensional fetal echocardiography in the first trimester of pregnancy. <i>Journal of Ultrasound in Medicine</i> , 2014 , 33, 1079-84	2.9	15
176	Assessment of cerebellar vermis biometry at 18-32 weeks of gestation by three-dimensional ultrasound examination. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 519-22	2	15
175	Are blood flow velocity waveforms related to umbilical cord acid-base status in the human fetus?. <i>Gynecologic and Obstetric Investigation</i> , 1989 , 27, 183-7	2.5	15
174	Abnormal fetal cerebral blood flow velocity waveforms as a sign of an aneurysm of the vein of Galen. <i>Fetal Diagnosis and Therapy</i> , 1987 , 2, 75-9	2.4	15
173	Effect of SARS-CoV-2 infection during the second half of pregnancy on fetal growth and hemodynamics: A prospective study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021 , 100, 1034-1039 ^{3.8}		15
172	Outcome of twin-to-twin transfusion syndrome in monochorionic monoamniotic twin pregnancy: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 55, 310-317	5.8	15
171	Intrauterine growth restriction: diagnosis and management. A review. <i>Minerva Ginecologica</i> , 2009 , 61, 411-20	1.2	15
170	Atypical hemodynamic pattern in fetuses with hypercoiled umbilical cord and growth restriction. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013 , 26, 558-62	2	14
169	Analysis of factors influencing ventricular filling patterns in fetuses of type I diabetic mothers. <i>Journal of Perinatal Medicine</i> , 1994 , 22, 149-57	2.7	14
168	Hemodynamic changes in growth retarded fetuses during maternal oxygen administration as predictors of fetal outcome. <i>Journal of Ultrasound in Medicine</i> , 1989 , 8, 193-6	2.9	14
167	MRI, US or real-time virtual sonography in the evaluation of adenomyosis?. <i>Radiologia Medica</i> , 2017 , 122, 361-368	6.5	13
166	Modelling umbilical vein blood flow normograms at 14-40 weeks of gestation by quantile regression analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 701-6	2	13
165	Splenic artery velocity waveforms in small-for-gestational-age fetuses: relationship with pH and blood gases measured in umbilical blood at cordocentesis. <i>American Journal of Obstetrics and Gynecology</i> , 1997 , 176, 300-7	6.4	13
164	Sonographic automated volume count (SonoAVC) in volume measurement of fetal fluid-filled structures: comparison with Virtual Organ Computer-aided Analysis (VOCAL). <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 111-2	5.8	13
163	Doppler velocimetry versus nonstress test in the antepartum monitoring of low-risk pregnancies. <i>Journal of Ultrasound in Medicine</i> , 1991 , 10, 331-5	2.9	13
162	Modulation of echocardiographic parameters by fetal behaviour. <i>Prenatal Diagnosis</i> , 1987 , 7, 179-87	3.2	13
161	Understanding attitudes and behaviors towards cell-free DNA-based noninvasive prenatal testing (NIPT): A survey of European health-care providers. <i>European Journal of Medical Genetics</i> , 2020 , 63, 1036-1046 ^{2.6}		13
160	Diagnostic accuracy of Doppler ultrasound in predicting perinatal outcome in pregnancies at term: A prospective longitudinal study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020 , 99, 42-47	3.8	13

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149	Effects of maternal hyperoxygenation on ductus venosus flow velocity waveforms in normal third-trimester fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 1993 , 3, 115-9	5.8	11
148	Computer-assisted analysis of fetal behavioural states. <i>Prenatal Diagnosis</i> , 1988 , 8, 479-84	3.2	11
147	Adverse intrapartum outcome in pregnancies complicated by small for gestational age and late fetal growth restriction undergoing induction of labor with Dinoprostone, Misoprostol or mechanical methods: A systematic review and meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020 , 252, 455-467	2.4	11
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111	Outcome of fetal echogenic bowel: A systematic review and meta-analysis. <i>Prenatal Diagnosis</i> , 2021 , 41, 391-399	3.2	6
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104	COVID-19, septic shock and syndrome of disseminated intravascular coagulation syndrome. Part 1. <i>Vestnik Rossiiskoi Akademii Meditsinskikh Nauk</i> ,	0.4	5
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64	Systematic review and critical evaluation of quality of clinical practice guidelines on the management of SARS-CoV-2 infection in pregnancy.. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2022 , 100654	7.4	3
63	Pre- and postnatal brain hemodynamics in pregnancies at term: correlation with Doppler ultrasound, birthweight, and adverse perinatal outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-7	2	2
62	Identification of large-for-gestational age fetuses using antenatal customized fetal growth charts: Can we improve the prediction of abnormal labor course?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020 , 248, 81-88	2.4	2
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60	Outcomes associated with fetal hepatobiliary cysts: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 50, 167-174	5.8	2
59	Does fetal macrosomia affect umbilical artery Doppler velocity waveforms in pregnancies complicated by gestational diabetes?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 3266-70		2
58	Bilateral clubfoot in three homozygous preterm triplets. <i>Journal of Foot and Ankle Surgery</i> , 2011 , 50, 718-20	1.6	2
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54	COVID-19, septic shock and syndrome of disseminated intravascular coagulation syndrome. Part 2. <i>Vestnik Rossiiskoi Akademii Meditsinskikh Nauk</i> ,	0.4	2
53	Concomitant effects of late fetal growth restriction and intra-cytoplasmic sperm injection on fetal cardiac remodelling: a case report 2020 , 2020, 65-68		2
52	Role of prenatal magnetic resonance imaging in fetuses with isolated severe ventriculomegaly at neurosonography: A multicenter study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 267, 105-110	2.4	2

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46	Macrophage activation syndrome in COVID-19. <i>Obstetrics, Gynecology and Reproduction</i> , 2021 , 15, 313-320;		2
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37	Outcome of fetal gastro-intestinal cysts: a systematic review and meta-analysis. <i>Prenatal Diagnosis</i> , 2016 , 36, 966-972	3.2	1
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32	Neonatal thrombosis: risk factors and principles of prophylaxis. <i>Obstetrics, Gynecology and Reproduction</i> , 2021 , 15, 390-403	0.5	1
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