

Karel Maršálek

List of Publications by Year in descending order

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Version: 2024-02-01

266
papers

11,287
citations

34016

52
h-index

35952

97
g-index

278
all docs

278
docs citations

278
times ranked

7563
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Intrauterine growth curves based on ultrasonically estimated foetal weights. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1996, 85, 843-848. | 0.7 | 1,555 |
| 2 | One-Year Survival of Extremely Preterm Infants After Active Perinatal Care in Sweden. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 2225. | 3.8 | 542 |
| 3 | Transvaginal ultrasonography of the endometrium in women with postmenopausal bleeding " a Nordic multicenter study. <i>American Journal of Obstetrics and Gynecology</i> , 1995, 172, 1488-1494. | 0.7 | 517 |
| 4 | Neurodevelopmental Outcome in Extremely Preterm Infants at 2.5 Years After Active Perinatal Care in Sweden. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 1810. | 3.8 | 440 |
| 5 | Cardiotocography only versus cardiotocography plus ST analysis of fetal electrocardiogram for intrapartum fetal monitoring: a Swedish randomised controlled trial. <i>Lancet, The</i> , 2001, 358, 534-538. | 6.3 | 374 |
| 6 | Neurodevelopmental Outcomes Among Extremely Preterm Infants 6.5 Years After Active Perinatal Care in Sweden. <i>JAMA Pediatrics</i> , 2016, 170, 954. | 3.3 | 241 |
| 7 | Association Between Year of Birth and 1-Year Survival Among Extremely Preterm Infants in Sweden During 2004-2007 and 2014-2016. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1188. | 3.8 | 195 |
| 8 | Methodology and basic problems related to blood flow studies in the human fetus. <i>Ultrasound in Medicine and Biology</i> , 1984, 10, 329-337. | 0.7 | 192 |
| 9 | Cognitive Function After Intrauterine Growth Restriction and Very Preterm Birth. <i>Pediatrics</i> , 2011, 127, e874-e882. | 1.0 | 171 |
| 10 | Caesarean section on request: a comparison of obstetricians' attitudes in eight European countries. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2006, 113, 647-656. | 1.1 | 161 |
| 11 | Ultrasonic measurement of human fetal blood flow. <i>Journal of Biomedical Engineering</i> , 1982, 4, 28-36. | 0.7 | 149 |
| 12 | A critical appraisal of the use of umbilical artery Doppler ultrasound in high-risk pregnancies: use of meta-analyses in evidence-based obstetrics. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001, 17, 466-476. | 0.9 | 141 |
| 13 | Fetal blood flow in pregnancies complicated by intrauterine growth retardation. <i>Obstetrics and Gynecology</i> , 1987, 69, 895-902. | 1.2 | 140 |
| 14 | Comparison of umbilical-artery velocimetry and cardiotocography for surveillance of small-for-gestational-age fetuses. <i>Lancet, The</i> , 1992, 340, 936-940. | 6.3 | 137 |
| 15 | Blood flow in the fetal descending aorta; intrinsic factors affecting fetal blood flow, i.e. fetal breathing movements and cardiac arrhythmia. <i>Ultrasound in Medicine and Biology</i> , 1984, 10, 339-348. | 0.7 | 133 |
| 16 | Fetal electrocardiography in labor and neonatal outcome: Data from the Swedish randomized controlled trial on intrapartum fetal monitoring. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 188, 183-192. | 0.7 | 129 |
| 17 | Intrauterine growth restriction. <i>Current Opinion in Obstetrics and Gynecology</i> , 2002, 14, 127-135. | 0.9 | 112 |
| 18 | Fetal electrocardiogram: ST waveform analysis in intrapartum surveillance. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2007, 114, 1191-1193. | 1.1 | 111 |

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|----|---|-----|-----------|
| 19 | Intravaginal versus intracervical application of prostaglandin E2 in viscous gel for cervical priming and induction of labor at term in patients with an unfavorable cervical state. <i>American Journal of Obstetrics and Gynecology</i> , 1983, 147, 657-661. | 0.7 | 110 |
| 20 | Impaired Vascular Growth in Late Adolescence After Intrauterine Growth Restriction. <i>Circulation</i> , 2005, 111, 2623-2628. | 1.6 | 101 |
| 21 | Limited contribution of Doppler velocimetry to the differential diagnosis of extrauterine pelvic tumors. <i>Obstetrics and Gynecology</i> , 1994, 83, 425-33. | 1.2 | 101 |
| 22 | Norepinephrine Transporter (NET), Serotonin Transporter (SERT), Vesicular Monoamine Transporter (VMAT2) and Organic Cation Transporters (OCT1, 2 and EMT) in Human Placenta from Pre-eclamptic and Normotensive Pregnancies. <i>Placenta</i> , 2004, 25, 518-529. | 0.7 | 97 |
| 23 | Uteroplacental and luteal circulation in normal first-trimester pregnancies: Doppler ultrasonographic and morphologic study. <i>American Journal of Obstetrics and Gynecology</i> , 1996, 174, 768-775. | 0.7 | 95 |
| 24 | S100 Protein in Serum as a Prognostic Marker for Cerebral Injury in Term Newborn Infants with Hypoxic Ischemic Encephalopathy. <i>Pediatric Research</i> , 2004, 55, 406-412. | 1.1 | 94 |
| 25 | Umbilical artery and uteroplacental blood flow velocity waveforms in normal pregnancy—a cross-sectional study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1988, 67, 347-54. | 1.3 | 88 |
| 26 | Endometrial thickness and Doppler velocimetry of the uterine arteries as discriminators of endometrial status in women with postmenopausal bleeding. <i>American Journal of Obstetrics and Gynecology</i> , 1994, 171, 722-728. | 0.7 | 87 |
| 27 | Abnormal fetal aortic velocity waveform and minor neurological dysfunction at 7 years of age. <i>Ultrasound in Obstetrics and Gynecology</i> , 1996, 8, 152-159. | 0.9 | 82 |
| 28 | Maternal smoking and fetal breathing movements. <i>American Journal of Obstetrics and Gynecology</i> , 1975, 123, 861-867. | 0.7 | 80 |
| 29 | Uterine artery color Doppler assisted velocimetry and perinatal outcome. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1996, 75, 612-619. | 1.3 | 80 |
| 30 | ISUOG statement on the safe use of Doppler in the 11 to 13 +6 week fetal ultrasound examination. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 37, 628-628. | 0.9 | 77 |
| 31 | Fetal central blood circulation in the third trimester of normal pregnancy - a longitudinal study. I. Aortic and umbilical blood flow. <i>Early Human Development</i> , 1986, 13, 137-150. | 0.8 | 76 |
| 32 | Abnormal fetal aortic velocity waveform and intellectual function at 7 years of age. <i>Ultrasound in Obstetrics and Gynecology</i> , 1996, 8, 160-165. | 0.9 | 75 |
| 33 | Intensity of Perinatal Care for Extremely Preterm Infants: Outcomes at 2.5 Years. <i>Pediatrics</i> , 2015, 135, e1163-e1172. | 1.0 | 75 |
| 34 | Placental histology and fetal blood flow in intrauterine growth retardation. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1994, 73, 529-534. | 1.3 | 74 |
| 35 | Fetal gender and gestational-age-related incidence of pre-eclampsia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2006, 85, 1285-1291. | 1.3 | 73 |
| 36 | Blood Velocity Waveforms in the Fetal Aorta and Umbilical Artery as Predictors of Fetal Outcome: A Comparison. <i>American Journal of Perinatology</i> , 1991, 8, 1-6. | 0.6 | 72 |

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|----|--|-----|-----------|
| 37 | EVERREST prospective study: a 6-year prospective study to define the clinical and biological characteristics of pregnancies affected by severe early onset fetal growth restriction. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 43. | 0.9 | 71 |
| 38 | Maternal anxiety in late pregnancy: effect on fetal movements and fetal heart rate. <i>Early Human Development</i> , 2002, 67, 87-100. | 0.8 | 70 |
| 39 | Association of a lack of psychosocial resources and the risk of giving birth to small for gestational age infants: a stress hypothesis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2000, 107, 89-100. | 1.1 | 69 |
| 40 | Cognitive function in young adults following intrauterine growth restriction with abnormal fetal aortic blood flow. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 29, 614-618. | 0.9 | 69 |
| 41 | Fetal central blood circulation in the third trimester of normal pregnancy - a longitudinal study. II. Aortic blood velocity waveform. <i>Early Human Development</i> , 1986, 13, 151-159. | 0.8 | 68 |
| 42 | Ultrasound measurement of fetal blood flow in predicting fetal outcome. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1987, 94, 940-948. | 1.1 | 68 |
| 43 | Uterine artery score and perinatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002, 19, 438-442. | 0.9 | 66 |
| 44 | Middle cerebral artery velocimetry as a predictor of hypoxemia in fetuses with increased resistance to blood flow in the umbilical artery. <i>Early Human Development</i> , 1997, 47, 177-184. | 0.8 | 65 |
| 45 | Prediction of fetal growth deviation by ultrasonic biometry: I. Methodology. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1982, 61, 53-58. | 1.3 | 63 |
| 46 | Calcium channel blockade (isradipine) in treatment of hypertension in pregnancy: A randomized placebo-controlled study. <i>American Journal of Obstetrics and Gynecology</i> , 1995, 173, 872-878. | 0.7 | 59 |
| 47 | Gene expression profiling of human placentas from preeclamptic and normotensive pregnancies. <i>Molecular Human Reproduction</i> , 2006, 12, 169-179. | 1.3 | 59 |
| 48 | Early intervention in management of very preterm growth-restricted fetuses: 2-year outcome of infants delivered on fetal indication before 30 gestational weeks. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 288-296. | 0.9 | 59 |
| 49 | Impact of obstetric factors on outcome of extremely preterm births in Sweden: prospective population-based observational study (<scp>EXPRESS</scp>). <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2015, 94, 1203-1214. | 1.3 | 58 |
| 50 | Abnormal Retinal Vascular Morphology in Young Adults Following Intrauterine Growth Restriction. <i>Pediatrics</i> , 2004, 113, e77-e80. | 1.0 | 57 |
| 51 | Obstetric management of intrauterine growth restriction. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2009, 23, 857-870. | 1.4 | 57 |
| 52 | Predicting the chance of vaginal delivery after one cesarean section: validation and elaboration of a published prediction model. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 188, 88-94. | 0.5 | 55 |
| 53 | Pre-eclampsia – An additional risk factor for cognitive impairment at school age after intrauterine growth restriction and very preterm birth. <i>Early Human Development</i> , 2014, 90, 99-101. | 0.8 | 54 |
| 54 | Severe fetal growth restriction at 26–32 weeks: key messages from the TRUFFLE study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 285-290. | 0.9 | 54 |

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|----|---|-----|-----------|
| 55 | A1M/1-Microglobulin Protects from Heme-Induced Placental and Renal Damage in a Pregnant Sheep Model of Preeclampsia. <i>PLoS ONE</i> , 2014, 9, e86353. | 1.1 | 51 |
| 56 | Outcome in early-onset fetal growth restriction is best combining computerized fetal heart rate analysis with ductus venosus Doppler: insights from the Trial of Umbilical and Fetal Flow in Europe. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, S783-S789. | 0.7 | 49 |
| 57 | Measurement of prostate-specific antigen and human glandular kallikrein 2 in different body fluids. <i>Journal of Andrology</i> , 1999, 20, 348-55. | 2.0 | 49 |
| 58 | Fetal cerebral Doppler changes and outcome in late preterm fetal growth restriction: prospective cohort study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 173-181. | 0.9 | 47 |
| 59 | Swedish randomized controlled trial of cardiotocography only versus cardiotocography plus ST analysis of fetal electrocardiogram revisited: analysis of data according to standard versus modified intention-to-treat principle. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2011, 90, 990-996. | 1.3 | 46 |
| 60 | Timing of antenatal corticosteroid administration and survival in extremely preterm infants: a national population-based cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017, 124, 1567-1574. | 1.1 | 46 |
| 61 | Effects of a Vasopressin Antagonist in Women with Dysmenorrhea. <i>Gynecologic and Obstetric Investigation</i> , 2000, 50, 170-177. | 0.7 | 45 |
| 62 | ST Analysis of the Fetal Electrocardiogram in Intrapartum Fetal Monitoring. <i>Obstetrics and Gynecology</i> , 2012, 119, 145-154. | 1.2 | 44 |
| 63 | Umbilical Artery and Uteroplacental Blood Flow Velocity Waveforms in Normal Pregnancy – A Cross-sectional Study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1988, 67, 347-354. | 1.3 | 42 |
| 64 | Frequency of anal sphincter rupture at delivery in Sweden and Finland - result of difference in manual help to the baby's head. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1998, 77, 974-977. | 1.3 | 42 |
| 65 | Prediction of Fetal Growth Deviation by Ultrasonic Biometry: II. Clinical application. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1983, 62, 117-123. | 1.3 | 40 |
| 66 | Vascular mechanical properties and endothelial function in pre-eclampsia with special reference to bilateral uterine artery notch. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2008, 87, 154-162. | 1.3 | 39 |
| 67 | ISUOG Safety Committee Position Statement on safe performance of obstetric and gynecological scans and equipment cleaning in context of COVID-19. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 55, 709-712. | 0.9 | 39 |
| 68 | Fetal volume blood flow and umbilical artery flow velocity waveform analysis: a comparison. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1986, 93, 461-465. | 1.1 | 37 |
| 69 | Fetal heart rate patterns and ECG ST segment changes preceding metabolic acidemia at birth. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005, 112, 160-165. | 1.1 | 37 |
| 70 | Acute Effects of Maternal Smoking on Fetal Blood Flow. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1984, 63, 391-397. | 1.3 | 36 |
| 71 | Blood flow velocity in the uterine and ovarian arteries during menstruation. <i>Ultrasound in Obstetrics and Gynecology</i> , 1994, 4, 421-427. | 0.9 | 36 |
| 72 | Factors affecting color Doppler energy ultrasound recordings in an in-vitro model. <i>Ultrasound in Medicine and Biology</i> , 1998, 24, 899-902. | 0.7 | 36 |

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|----|---|-----|-----------|
| 73 | Brain-specific NSE and S-100 proteins in umbilical blood after normal delivery. <i>Clinica Chimica Acta</i> , 2001, 304, 57-63. | 0.5 | 36 |
| 74 | Ultrasonic measurement of fetal blood velocity wave form as a secondary diagnostic test in screening for intrauterine growth retardation. <i>Journal of Clinical Ultrasound</i> , 1988, 16, 239-244. | 0.4 | 35 |
| 75 | Recording of blood flow velocity waveforms in the uteroplacental and umbilical circulation: Reproducibility study and comparison of pulsed and continuous wave Doppler ultrasonography. <i>Journal of Clinical Ultrasound</i> , 1990, 18, 97-101. | 0.4 | 35 |
| 76 | Aortic diameter pulse waves and blood flow velocity in the small, for gestational age, fetus. <i>Ultrasound in Medicine and Biology</i> , 1991, 17, 471-478. | 0.7 | 35 |
| 77 | Transvaginal Doppler examination of uteri with myomas. , 1996, 24, 135-140. | | 35 |
| 78 | ISUOG Safety Committee Position Statement on use of personal protective equipment and hazard mitigation in relation to SARS-CoV-2 for practitioners undertaking obstetric and gynecological ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 55, 886-891. | 0.9 | 35 |
| 79 | Fetal Blood Velocity Waveforms in Normal Pregnancies: A Longitudinal Study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1989, 68, 171-178. | 1.3 | 34 |
| 80 | Socioeconomic status and perinatal outcome according to residence area in the city of Malmö. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1997, 76, 318-323. | 1.3 | 34 |
| 81 | Cardiovascular function in children born very preterm after intrauterine growth restriction with severely abnormal umbilical artery blood flow. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 1257-1266. | 0.8 | 34 |
| 82 | Device for measurement of fetal breathing movements – The TD-recorder. A new system for recording the distance between two echogenerating structures as a function of time. <i>Ultrasound in Medicine and Biology</i> , 1977, 3, 143-151. | 0.7 | 33 |
| 83 | The influence of age on the distribution of morphine and morphine- β -glucuronide across the blood-brain barrier in sheep. <i>British Journal of Pharmacology</i> , 2009, 157, 1085-1096. | 2.7 | 33 |
| 84 | Effect of maternal betamethasone on fetal and uteroplacental blood flow velocity waveforms. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 37, 668-672. | 0.9 | 33 |
| 85 | Reduced postnatal cerebral glucose metabolism measured by PET after asphyxia in near term fetal lambs. <i>Journal of Neuroscience Research</i> , 2001, 66, 844-850. | 1.3 | 32 |
| 86 | Abnormal fetal growth is associated with gestational diabetes mellitus later in life: population-based register study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2007, 86, 652-656. | 1.3 | 32 |
| 87 | Doppler Velocimetry and Nonstress Test for Predicting Outcome of Pregnancies with Decreased Fetal Movements. <i>American Journal of Perinatology</i> , 1997, 14, 139-144. | 0.6 | 31 |
| 88 | Estimation of fractional moving blood volume in fetal lung using Power Doppler ultrasound; methodological aspects. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 1551-1559. | 0.7 | 31 |
| 89 | Thermal response to submaximal exercise before, during and after pregnancy: a longitudinal study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2003, 13, 152-156. | 0.7 | 31 |
| 90 | Guidelines for Cleaning Transvaginal Ultrasound Transducers Between Patients. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 1076-1079. | 0.7 | 31 |

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|-----|--|-----|-----------|
| 91 | Abnormal mechanical properties of larger arteries in postmenopausal women with systemic lupus erythematosus. <i>Lupus</i> , 2004, 13, 917-923. | 0.8 | 30 |
| 92 | Frequency of anal sphincter rupture at delivery in Sweden and Finland--result of difference in manual help to the baby's head. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 1998, 77, 974-7. | 1.3 | 30 |
| 93 | Abnormal Retinal Optic Nerve Morphology in Young Adults after Intrauterine Growth Restriction. <i>Pediatric Research</i> , 2004, 56, 139-143. | 1.1 | 28 |
| 94 | One-year Survival of Extremely Preterm Infants After Active Perinatal Care in Sweden. <i>Obstetric Anesthesia Digest</i> , 2010, 30, 22-23. | 0.0 | 28 |
| 95 | Impact of sex on perinatal mortality and morbidity in twins. <i>Journal of Perinatal Medicine</i> , 2014, 42, 225-231. | 0.6 | 28 |
| 96 | Fetal cerebral blood flow velocity during labor and the early neonatal period. <i>Ultrasound in Obstetrics and Gynecology</i> , 1994, 4, 372-376. | 0.9 | 27 |
| 97 | Uterine and umbilical artery velocimetry in pre-eclampsia. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 1998, 77, 614-619. | 1.3 | 27 |
| 98 | Fetal Breathing Movements and Maternal Exercise. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 1979, 58, 197-201. | 1.3 | 26 |
| 99 | Epidermal growth factor in maternal urine " a predictor of intrauterine growth restriction?. <i>Early Human Development</i> , 1999, 56, 143-150. | 0.8 | 26 |
| 100 | Visual Function in Young Adults Following Intrauterine Growth Retardation. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2004, 41, 212-218. | 0.3 | 26 |
| 101 | Haemodynamic assessment of fetal heart arrhythmias. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1984, 91, 647-652. | 1.1 | 25 |
| 102 | Umbilical Cord Acid-Base State and Apgar Score in Term Breech Neonates. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 1987, 66, 57-60. | 1.3 | 25 |
| 103 | Transvaginal Doppler examination for the differential diagnosis of solid pelvic tumors.. <i>Journal of Ultrasound in Medicine</i> , 1995, 14, 377-380. | 0.8 | 25 |
| 104 | ISUOG&WFUMB statement on the non&medical use of ultrasound, 2011. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 38, 608-608. | 0.9 | 25 |
| 105 | Impact of maternal characteristics on fetal growth in the third trimester: a population&based study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012, 40, 680-687. | 0.9 | 25 |
| 106 | Physiological adaptation of the growth-restricted fetus. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2018, 49, 37-52. | 1.4 | 25 |
| 107 | Ultrasound Doppler evaluation of uteroplacental and fetoplacental circulation in pre-eclampsia. <i>Archives of Gynecology and Obstetrics</i> , 1988, 243, 199-206. | 0.8 | 24 |
| 108 | Parents' Worried State of Mind When Fetal Ultrasound Shows an Unexpected Finding. <i>Journal of Ultrasound in Medicine</i> , 2009, 28, 1663-1670. | 0.8 | 24 |

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|-----|--|-----|-----------|
| 109 | Fetal Cardiac Arrhythmia: Clinical outcome in 113 cases. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1986, 65, 263-267. | 1.3 | 23 |
| 110 | Fetal and uteroplacental haemodynamics during short-term atenolol treatment of hypertension in pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1987, 94, 312-317. | 1.1 | 23 |
| 111 | Doppler velocimetry in cerebral vessels of small for gestational age infants. <i>Early Human Development</i> , 1992, 31, 171-180. | 0.8 | 23 |
| 112 | Moderate smoking during pregnancy is associated with a reduced risk of preeclampsia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1999, 78, 693-697. | 1.3 | 23 |
| 113 | Gestational Age-Dependent Reference Values for pH in Umbilical Cord Arterial Blood at Term. <i>Obstetrics and Gynecology</i> , 2003, 102, 338-345. | 1.2 | 23 |
| 114 | Subjective Recording of Fetal Movements. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1986, 65, 753-758. | 1.3 | 22 |
| 115 | Reduced Prevalence of Severe Intraventricular Hemorrhage in Very Preterm Infants Delivered after Maternal Preeclampsia. <i>Neonatology</i> , 2018, 114, 205-211. | 0.9 | 22 |
| 116 | Comparative analysis of 2-year outcomes in GRIT and TRUFFLE trials. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 55, 68-74. | 0.9 | 22 |
| 117 | Patient Refusal of Emergency Cesarean Delivery. <i>Obstetrics and Gynecology</i> , 2006, 108, 1121-1129. | 1.2 | 21 |
| 118 | Seroconversion to Islet Autoantibodies After Enterovirus Infection in Early Pregnancy. <i>Viral Immunology</i> , 2012, 25, 254-261. | 0.6 | 21 |
| 119 | Fetal breathing movements. Characteristics and clinical significance. <i>Obstetrics and Gynecology</i> , 1978, 52, 394-401. | 1.2 | 21 |
| 120 | Circulatory changes in the fetal aorta after maternal smoking. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1987, 94, 301-305. | 1.1 | 20 |
| 121 | Can the degree of retrograde diastolic flow in abnormal umbilical artery flow velocity waveforms predict pregnancy outcome?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002, 19, 229-234. | 0.9 | 20 |
| 122 | Effects of maternal anxiety on perception of fetal movements in late pregnancy. <i>Early Human Development</i> , 2003, 72, 111-122. | 0.8 | 20 |
| 123 | Umbilical artery Doppler velocimetry as a labor admission test. <i>Obstetrics and Gynecology</i> , 1991, 77, 10-6. | 1.2 | 20 |
| 124 | Ultrasonic assessment of fetal activity. <i>Clinics in Obstetrics and Gynaecology</i> , 1983, 10, 541-63. | 0.5 | 20 |
| 125 | Umbilical artery velocimetry may influence clinical interpretation of intrapartum cardiotocograms. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1995, 74, 526-529. | 1.3 | 19 |
| 126 | Reduced contractile effect of endothelin-1 and noradrenalin in human umbilical artery from pregnancies with abnormal umbilical artery flow velocity waveforms. <i>Early Human Development</i> , 1995, 42, 15-28. | 0.8 | 19 |

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|-----|--|-----|-----------|
| 127 | Sonographic fetal weight estimation in prolonged pregnancy: comparative study of two- and three-dimensional methods. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 33, 295-300. | 0.9 | 19 |
| 128 | Antenatal corticosteroids: a retrospective cohort study on timing, indications and neonatal outcome. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 591-597. | 1.3 | 19 |
| 129 | Maternal cerebral Doppler velocimetry before, during, and after a normal pregnancy: a longitudinal study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2006, 85, 1299-1303. | 1.3 | 18 |
| 130 | Apgar score and perinatal death after one previous caesarean delivery. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010, 117, 1088-1097. | 1.1 | 18 |
| 131 | Obstetric analgesia and fetal aortic blood flow during labour. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1987, 94, 306-311. | 1.1 | 17 |
| 132 | Blood flow velocity and pulsatile diameter changes in the fetal descending aorta: A longitudinal study. <i>American Journal of Obstetrics and Gynecology</i> , 1990, 163, 26-29. | 0.7 | 17 |
| 133 | Ventriculo-vascular interaction in the normal development of the fetal circulation. <i>Early Human Development</i> , 2001, 65, 97-106. | 0.8 | 17 |
| 134 | Literature review by the ISUOG Bioeffects and Safety Committee. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002, 19, 318-319. | 0.9 | 17 |
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