Karel Marsl

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

88 9,136 256 48 h-index g-index citations papers 278 10,115 5.71 4.3 avg, IF L-index ext. papers ext. citations

#	Paper	IF	Citations
256	Perinatal and 2-year neurodevelopmental outcome in late preterm fetal compromise: the TRUFFLE 2 randomised trial protocol <i>BMJ Open</i> , 2022 , 12, e055543	3	
255	Extent of absent end-diastolic flow in umbilical artery and obstetrics and Gynecology, 2021 , 58, 369-376	5.8	0
254	Cerebroplacental ratio as predictor of adverse perinatal outcome in the third trimester. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2021 , 100, 497-503	3.8	2
253	Infant outcome after active management of early-onset fetal growth restriction with absent or reversed umbilical artery blood flow. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 57, 931-941	5.8	6
252	Fetal cerebral blood-flow redistribution: analysis of Doppler reference charts and association of different thresholds with adverse perinatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 58, 705-715	5.8	4
251	Safety Aspects of Perinatal Ultrasound. <i>Ultraschall in Der Medizin</i> , 2021 , 42, 580-598	3.8	1
250	Birth outcomes between 22 and 26 weeks Rgestation in national population-based cohorts from Sweden, England and France. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021 ,	3.1	6
249	Apgar score in premature infants associated with neonatal death prediction. <i>Journal of Pediatrics</i> , 2020 , 226, 309-313	3.6	1
248	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	5.8	28
247	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	5.8	30
246	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	5.8	25
245	Konsequenzen aus intrauterin erkannter plazentarer Versorgungsst f lung. <i>Der Gynakologe</i> , 2020 , 53, 444-454	0.1	1
244	Comparative analysis of 2-year outcomes in GRIT and TRUFFLE trials. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 55, 68-74	5.8	14
243	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, 1188-7	1 7 7 9	104
242	Achieving orphan designation for placental insufficiency: annual incidence estimations in Europe. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019 , 126, 1157-1167	3.7	8
241	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	6.4	39
240	Antenatal corticosteroids: a retrospective cohort study on timing, indications and neonatal outcome. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2018 , 97, 591-597	3.8	10

239	Physiological adaptation of the growth-restricted fetus. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2018 , 49, 37-52	4.6	19
238	Brain Volumes and Developmental Outcome in Childhood Following Fetal Growth Restriction Leading to Very Preterm Birth. <i>Frontiers in Physiology</i> , 2018 , 9, 1583	4.6	7
237	Outcome of extremely preterm infants after iatrogenic or spontaneous birth. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2018 , 97, 1388-1395	3.8	3
236	Reduced Prevalence of Severe Intraventricular Hemorrhage in Very Preterm Infants Delivered after Maternal Preeclampsia. <i>Neonatology</i> , 2018 , 114, 205-211	4	13
235	Doppler Audio Signal Analysis as an Additional Tool in Evaluation of Umbilical Artery Circulation. <i>Ultraschall in Der Medizin</i> , 2017 , 38, 549-555	3.8	3
234	Guidelines for Cleaning Transvaginal Ultrasound Transducers Between Patients. <i>Ultrasound in Medicine and Biology</i> , 2017 , 43, 1076-1079	3.5	18
233	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	3.7	28
232	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	3.2	50
231	Neurodevelopmental Outcomes Among Extremely Preterm Infants 6.5 Years After Active Perinatal Care in Sweden. <i>JAMA Pediatrics</i> , 2016 , 170, 954-963	8.3	151
230	Intensity of perinatal care for extremely preterm infants: outcomes at 2.5 years. <i>Pediatrics</i> , 2015 , 135, e1163-72	7.4	61
229	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	2.4	36
228	The added predictive value of biphasic events in ST analysis of the fetal electrocardiogram for intrapartum fetal monitoring. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2015 , 94, 175-82	3.8	4
227	Impact of obstetric factors on outcome of extremely preterm births in Sweden: prospective population-based observational study (EXPRESS). <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2015 , 94, 1203-14	3.8	42
226	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	2.2	41
225	Impact of sex on perinatal mortality and morbidity in twins. Journal of Perinatal Medicine, 2014, 42, 225-	31 7	16
224	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	7 ² 66	25
223	PS-052a Neurodevelopmental Outcome Of Extremely Preterm Infants At 6.5 Years Of Age; Extremely Preterm Infants Study In Sweden (express). <i>Archives of Disease in Childhood</i> , 2014 , 99, A131.1	- 2 231	2
222	A1M/\(\frac{1}{4}\)-microglobulin protects from heme-induced placental and renal damage in a pregnant sheep model of preeclampsia. \(\textit{PLoS ONE}\), \(\textit{2014}\), \(\textit{9}\), \(\textit{e86353}\)	3.7	46

221	Blood-flow streams in the fetal inferior vena cava: experimental animal study using ultrasound contrast agent. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014 , 43, 353-4	5.8	0
220	Survival and neonatal morbidity among extremely preterm born infants in relation to gestational age based on the last menstrual period or ultrasonographic examination. <i>Journal of Perinatal Medicine</i> , 2014 , 42, 247-53	2.7	3
219	Audio spectrum analysis of umbilical artery Doppler ultrasound signals applied to a clinical material. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2014 , 93, 1320-4	3.8	2
218	Indications for first caesarean and delivery mode in subsequent trial of labour. <i>Paediatric and Perinatal Epidemiology</i> , 2013 , 27, 72-80	2.7	13
217	Do we need to restrict the use of Doppler ultrasound in the first trimester of pregnancy?. <i>Ultrasound in Medicine and Biology</i> , 2013 , 39, 374-80	3.5	12
216	Predicting risk for large-for-gestational age neonates at term: a population-based Bayesian theorem study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013 , 41, 398-405	5.8	10
215	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, 1810-20	27.4	313
214	Neonatal outcome after trial of labor or elective cesarean section in relation to the indication for the previous cesarean delivery. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2013 , 92, 1151-8	3.8	6
213	Umbilical artery Doppler in relation to placental pathology and FV Leiden in pregnant women and their offspring. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013 , 26, 1394-8	2	6
212	Operator auditory perception and spectral quantification of umbilical artery Doppler ultrasound signals. <i>PLoS ONE</i> , 2013 , 8, e64033	3.7	3
211	Cardiotocography and ST analysis for intrapartum fetal monitoring. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2012 , 91, 519-519	3.8	2
210	Impact of maternal characteristics on fetal growth in the third trimester: a population-based study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012 , 40, 680-7	5.8	20
209	Seroconversion to islet autoantibodies after enterovirus infection in early pregnancy. <i>Viral Immunology</i> , 2012 , 25, 254-61	1.7	18
208	Placental ischemia and changes in umbilical and uteroplacental arterial and venous hemodynamics. Journal of Maternal-Fetal and Neonatal Medicine, 2012 , 25, 750-5	2	3
207	Ultrasound weight estimation of large fetuses. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2012 , 91, 1218-25	3.8	11
206	Attitudes of Swedish midwives towards management of extremely preterm labour and birth. <i>Midwifery</i> , 2012 , 28, e857-64	2.8	1
205	Effect of various dating formulae on sonographic estimation of gestational age in extremely preterm infants. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012 , 40, 179-85	5.8	3
204	204 Regional Differences in peri- and Neonatal Outcomes of Extremely Preterm Infants in Sweden (Express). <i>Archives of Disease in Childhood</i> , 2012 , 97, A59-A59	2.2	1

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203	ST analysis of the fetal electrocardiogram in intrapartum fetal monitoring: a meta-analysis. <i>Obstetrics and Gynecology</i> , 2012 , 119, 145-54	4.9	33
202	Cardiotocography and ST analysis for intrapartum fetal monitoring [Authorß reply. <i>Lancet, The</i> , 2011 , 378, 1138	40	3
201	Neurodevelopmental Outcome of Extremely Preterm Infants at 2.5 Years of Age; Extremely Preterm Infants Study in Sweden (Express). <i>Pediatric Research</i> , 2011 , 70, 133-133	3.2	
200	Attitudes of midwives in Sweden toward a womanß refusal of an emergency cesarean section or a cesarean section on request. <i>Birth</i> , 2011 , 38, 71-9	3.1	11
199	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 Obstetricia Et Gynecologica Scandinavica</i> , 2011 , 90, 990-6	3.8	36
198	ISUOG-WFUMB statement on the non-medical use of ultrasound, 2011. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011 , 38, 608	5.8	20
197	Effect of maternal betamethasone on fetal and uteroplacental blood flow velocity waveforms. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011 , 37, 668-72	5.8	28
196	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	5.8	64
195	Antibiotic prophylaxis before amniocentesis. <i>Prenatal Diagnosis</i> , 2011 , 31, 1213-4; author reply 1215	3.2	2
194	Cognitive function after intrauterine growth restriction and very preterm birth. <i>Pediatrics</i> , 2011 , 127, e874-82	7.4	142
193	Exposure to ultrasound in utero: epidemiology and relevance of neuronal migration studies. <i>Ultrasound in Medicine and Biology</i> , 2010 , 36, 1221-3	3.5	8
192	One-year Survival of Extremely Preterm Infants After Active Perinatal Care in Sweden. <i>Obstetric Anesthesia Digest</i> , 2010 , 30, 22-23	0.2	11
191	1232 Pulmonary Function at Early School Age Following Intrauterine Growth Restriction with Abnormal Fetal Blood Flow and Very Preterm Birth. <i>Pediatric Research</i> , 2010 , 68, 610-610	3.2	
190	Ductus venosus blood flow velocity waveform in diabetic pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 344-9	5.8	12
189	OC22.03: Cognitive function following intrauterine growth restriction and very preterm birth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 40-40	5.8	
188	OC22.05: Vascular properties and vascular function at early school age following IUGR with abnormal fetal blood flow and very preterm birth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 41-41	5.8	
187	OP14.09: Obstetric levator ani and anal sphincter tears visualized with 4D/3D transanal and translabial ultrasound in the delivery room and at follow-up. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 36, 93-93	5.8	
186	Continuous monitoring of fetal scalp temperature in labor: a new technology validated in a fetal lamb model. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2010 , 89, 807-12	3.8	2

185	WFUMB Symposium on Safety of Nonmedical Use of Ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2010 , 36, 1209-12	3.5	9
184	Apgar score and perinatal death after one previous caesarean delivery. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010 , 117, 1088-97	3.7	12
183	Parental level of anxiety, sense of coherence and state of mind when choroid plexus cysts have been identified at a routine ultrasound examination in the second trimester of pregnancy: a case control study. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2009 , 30, 95-100	3.6	10
182	One-year survival of extremely preterm infants after active perinatal care in Sweden. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 2225-33	27.4	415
181	Obstetric management of intrauterine growth restriction. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2009 , 23, 857-70	4.6	42
180	The influence of age on the distribution of morphine and morphine-3-glucuronide across the blood-brain barrier in sheep. <i>British Journal of Pharmacology</i> , 2009 , 157, 1085-96	8.6	30
179	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	5.8	17
178	OC14.07: Maternal obesity is a potential source of error in mid-trimester ultrasound estimation of gestational age. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 27-28	5.8	
177	OP03.04: Distribution of central venous blood flow in the fetal lamb examined with contrast-enhanced ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 70-70	5.8	
176	OP03.05: Blood flow in the inferior vena cava of fetal lamb visualized with contrast-enhanced ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 70-70	5.8	
175	OP13.03: Transanal 4D/3D sonography combining inspection of the squeeze mechanism and integrity of the anal sphincter pilot study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 102-102	5.8	
174	OP27.02: Fetal weight estimation with 3D ultrasound in large fetuses is more accurate than with 2D ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 149-149	5.8	
173	OP32.06: The effect of maternal betamethasone on fetal and uteroplacental blood flow velocity waveforms. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 166-166	5.8	
172	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, 288-96	5.8	50
171	ParentsRworried state of mind when fetal ultrasound shows an unexpected finding: a comparative study. <i>Journal of Ultrasound in Medicine</i> , 2009 , 28, 1663-70	2.9	15
170	Sonographic visualization of the rectoanal inhibitory reflex in children suspected of having Hirschsprung disease: a pilot study. <i>Journal of Ultrasound in Medicine</i> , 2008 , 27, 1165-9	2.9	4
169	Vascular mechanical properties and endothelial function in pre-eclampsia with special reference to bilateral uterine artery notch. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2008 , 87, 154-62	3.8	34
168	Fetal electrocardiogram: ST waveform analysis in intrapartum surveillance. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2007 , 114, 1191-3	3.7	98

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167	Abnormal fetal aortic velocity waveform and postnatal growth. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 89, 1330-1335	3.1	1
166	Cognitive function in young adults following intrauterine growth restriction with abnormal fetal aortic blood flow. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 29, 614-8	5.8	61
165	OP14.12: Outcome after active delivery before 30 gestational weeks of pregnancies complicated by fetal growth restriction and ARED flow. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 504-505	5.8	
164	Abnormal fetal growth is associated with gestational diabetes mellitus later in life: population-based register study. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2007 , 86, 652-6	3.8	27
163	Sonographic characteristics of rectal sensations in healthy females. <i>Diseases of the Colon and Rectum</i> , 2007 , 50, 64-8	3.1	5
162	Earlier Apgar score increase in severely depressed term infants cared for in Swedish level III units with 40% oxygen versus 100% oxygen resuscitation strategies: a population-based register study. <i>Pediatrics</i> , 2006 , 118, e1798-804	7.4	14
161	Gene expression profiling of human placentas from preeclamptic and normotensive pregnancies. <i>Molecular Human Reproduction</i> , 2006 , 12, 169-79	4.4	37
160	Fractional Moving Blood Volume Measurement Using Power Doppler Ultrasound as an Estimation of Fetal Organ Blood Perfusion. <i>Current Medical Imaging</i> , 2006 , 2, 365-372	1.2	4
159	Patient refusal of emergency cesarean delivery: a study of obstetriciansRattitudes in Europe. <i>Obstetrics and Gynecology</i> , 2006 , 108, 1121-9	4.9	19
158	Caesarean section on request: a comparison of obstetriciansRattitudes in eight European countries. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2006 , 113, 647-56	3.7	123
157	Fetal gender and gestational-age-related incidence of pre-eclampsia. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2006 , 85, 1285-91	3.8	62
156	Maternal cerebral Doppler velocimetry before, during, and after a normal pregnancy: a longitudinal study. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2006 , 85, 1299-303	3.8	16
155	OC25: Fetal growth and congenital malformations. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 366-366	5.8	
154	Sonographic investigation of the rectoanal inhibitory reflex: a qualitative pilot study in healthy females. <i>Diseases of the Colon and Rectum</i> , 2006 , 49, 233-7	3.1	6
153	Perinatal adaptive response of the adrenal and carotid blood flow in sheep fetuses subjected to total cord occlusion. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2005 , 17, 101-109	2	4
152	Fetal heart rate patterns and ECG ST segment changes preceding metabolic acidaemia at birth. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005 , 112, 160-5	3.7	32
151	Impaired vascular growth in late adolescence after intrauterine growth restriction. <i>Circulation</i> , 2005 , 111, 2623-8	16.7	85
150	Perinatal adaptive response of the adrenal and carotid blood flow in sheep fetuses subjected to total cord occlusion. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2005 , 17, 101-9	2	2

149	Abnormal retinal optic nerve morphology in young adults after intrauterine growth restriction. <i>Pediatric Research</i> , 2004 , 56, 139-43	3.2	24
148	Different responses of myocardial and cerebral blood flow to cord occlusion in exteriorized fetal sheep. <i>Pediatric Research</i> , 2004 , 55, 568-75	3.2	13
147	Abnormal retinal vascular morphology in young adults following intrauterine growth restriction. <i>Pediatrics</i> , 2004 , 113, e77-80	7.4	51
146	Abnormal mechanical properties of larger arteries in postmenopausal women with systemic lupus erythematosus. <i>Lupus</i> , 2004 , 13, 917-23	2.6	30
145	Low umbilical artery vascular flow resistance and fetal outcome. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2004 , 83, 440-2	3.8	7
144	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, 518-29	3.4	83
143	Diagnosis of endometrial cancer in patients with postmenopausal bleeding by analysis of the lactate dehydrogenase isoenzyme activity profile in uterine fluid. <i>Gynecologic Oncology</i> , 2004 , 93, 385-9	4.9	3
142	OC082: Vascular growth and function in late adolescence after intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 24, 238-239	5.8	
141	13th World Congress on Ultrasound in Obstetrics and Gynecology, 31 August∄ September, Paris, France: presentations and awards. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 23, 101-102	5.8	
140	Lung fractional moving blood volume in normally grown and growth restricted foetuses. <i>Clinical Physiology and Functional Imaging</i> , 2004 , 24, 69-74	2.4	9
139	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, 406-12	3.2	84
138	88 Apgar Scores Predict Short-Term Outcome in Infants Born at 25 Weeks Gestation. <i>Pediatric Research</i> , 2004 , 56, 479-479	3.2	
137	Visual function in young adults following intrauterine growth retardation. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2004 , 41, 212-8	0.9	24
136	Low umbilical artery vascular flow resistance and fetal outcome 2004 , 83, 440		4
135	Plasma membrane and vesicular monoamine transporters in normal endometrium and early pregnancy decidua. <i>Molecular Human Reproduction</i> , 2003 , 9, 389-94	4.4	13
134	Gestational AgeDependent Reference Values for pH in Umbilical Cord Arterial Blood at Term. Obstetrics and Gynecology, 2003, 102, 338-345	4.9	16
133	Thermal response to submaximal exercise before, during and after pregnancy: a longitudinal study. Journal of Maternal-Fetal and Neonatal Medicine, 2003 , 13, 152-6	2	20
132	OC030: What do clinicians know about the safety aspects of ultrasound?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 10-10	5.8	

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131	OC076: Fetal origin of adult disease in view of the antenatal ultrasound studies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 22-22	5.8	
130	OC162: Antiperistalsis in the anal canal is a contributor to anal continence. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 43-44	5.8	
129	Effects of maternal anxiety on perception of fetal movements in late pregnancy. <i>Early Human Development</i> , 2003 , 72, 111-22	2.2	15
128	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, 183-92	6.4	111
127	Estimation of fractional moving blood volume in fetal lung using Power Doppler ultrasound, methodological aspects. <i>Ultrasound in Medicine and Biology</i> , 2003 , 29, 1551-9	3.5	28
126	A longitudinal study of maternal oxygen saturation during short-term submaximal exercise. <i>Clinical Physiology and Functional Imaging</i> , 2003 , 23, 37-41	2.4	3
125	Factor V Leiden in pregnancies complicated by placental abruption. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2003 , 110, 462-6	3.7	9
124	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, 229-34	5.8	15
123	Literature review by the ISUOG Bioeffects and Safety Committee. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002 , 19, 318-9	5.8	11
122	Uterine artery score and perinatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002 , 19, 438-42	5.8	59
121	Maternal anxiety in late pregnancy: effect on fetal movements and fetal heart rate. <i>Early Human Development</i> , 2002 , 67, 87-100	2.2	59
120	Amniotic fluid index in low-risk pregnancy as an admission test to the labor ward. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2002 , 81, 852-5	3.8	9
119	Altered vascular function in healthy normotensive pregnant women with bilateral uterine artery notches. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2002 , 109, 546-52	3.7	10
118	Intrauterine growth restriction. Current Opinion in Obstetrics and Gynecology, 2002, 14, 127-35	2.4	96
117	Fetal heart-rate monitoring. Lancet, The, 2002, 359, 261-262	40	O
116	Reduced postnatal cerebral glucose metabolism measured by PET after asphyxia in near term fetal lambs. <i>Journal of Neuroscience Research</i> , 2001 , 66, 844-50	4.4	30
115	Contractility of the myometrium; the rationale for pharmacological intervention in preterm labour. <i>Experimental Physiology</i> , 2001 , 86, 825-6	2.4	1
114	Ventriculo-vascular interaction in the normal development of the fetal circulation. <i>Early Human Development</i> , 2001 , 65, 97-106	2.2	16

113	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, 466-76	5.8	123
112	Changes in fetal blood flow in hypoxemia during labor. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001 , 18, P38-P38	5.8	
111	Comparison of power Doppler and velocimetry in predicting outcome of high-risk pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001 , 18, P39-P39	5.8	
110	Brain-specific NSE and S-100 proteins in umbilical blood after normal delivery. <i>Clinica Chimica Acta</i> , 2001 , 304, 57-63	6.2	32
109	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, 534-8	40	325
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