

Ulrich Gembruch

List of Publications by Year in descending order

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459
papers

12,301
citations

30070

54
h-index

51608

86
g-index

533
all docs

533
docs citations

533
times ranked

6624
citing authors

#	ARTICLE	IF	CITATIONS
1	The cerebroplacental Doppler ratio revisited. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003, 21, 124-127.	1.7	395
2	Predictors of Neonatal Outcome in Early- Onset Placental Dysfunction. <i>Obstetrics and Gynecology</i> , 2007, 109, 253-261.	2.4	390
3	The sequence of changes in Doppler and biophysical parameters as severe fetal growth restriction worsens. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001, 18, 571-577.	1.7	359
4	Progression of Doppler abnormalities in intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 32, 160-167.	1.7	272
5	World experience of percutaneous ultrasound-guided balloon valvuloplasty in human fetuses with severe aortic valve obstruction. <i>American Journal of Cardiology</i> , 2000, 85, 1230-1233.	1.6	250
6	Relationship between arterial and venous Doppler and perinatal outcome in fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2000, 16, 407-413.	1.7	232
7	Review of diagnosis, treatment, and outcome of fetal atrial flutter compared with supraventricular tachycardia. <i>British Heart Journal</i> , 2003, 89, 913-917.	2.1	163
8	Fetal tachyarrhythmias: transplacental and direct treatment of the fetus—a report of 60 cases. <i>Ultrasound in Obstetrics and Gynecology</i> , 1991, 1, 162-170.	1.7	135
9	International Fetal Cardiac Intervention Registry. <i>Journal of the American College of Cardiology</i> , 2015, 66, 388-399.	2.8	135
10	Early diagnosis of fetal congenital heart disease by transvaginal echocardiography. <i>Ultrasound in Obstetrics and Gynecology</i> , 1993, 3, 310-317.	1.7	132
11	Qualitative venous Doppler waveform analysis improves prediction of critical perinatal outcomes in premature growth-restricted fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003, 22, 240-245.	1.7	130
12	Doppler and biophysical assessment in growth restricted fetuses: distribution of test results. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 27, 41-47.	1.7	115
13	Prenatal diagnosis of cardiopulmonary syndromes: a 10-year experience. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003, 22, 451-459.	1.7	111
14	Venous Doppler in the prediction of acid-base status of growth-restricted fetuses with elevated placental blood flow resistance. <i>American Journal of Obstetrics and Gynecology</i> , 2004, 191, 277-284.	1.3	109
15	Biometry of the Fetal Heart between 10 and 17 Weeks of Gestation. <i>Fetal Diagnosis and Therapy</i> , 2000, 15, 20-31.	1.4	104
16	Flecainide in the intrauterine treatment of fetal supraventricular tachycardia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002, 19, 158-164.	1.7	104
17	Absence of ductus venosus—importance of umbilical venous drainage site. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 275-281.	1.7	104
18	Computerized fetal heart rate analysis, Doppler ultrasound and biophysical profile score in the prediction of acid-base status of growth-restricted fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 750-756.	1.7	103

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19	Chronic inborn erythrocytosis leads to cardiac dysfunction and premature death in mice overexpressing erythropoietin. <i>Blood</i> , 2001, 97, 536-542.	1.4	102
20	Percutaneous Fetoscopic Patch Coverage of Spina Bifida Aperta in the Human â€“ Early Clinical Experience and Potential. <i>Fetal Diagnosis and Therapy</i> , 2006, 21, 185-193.	1.4	99
21	Differential Maturation of the Innate Immune Response in Human Fetuses. <i>Pediatric Research</i> , 2004, 56, 219-226.	2.3	96
22	Right aortic arch detected in fetal life. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 882-889.	1.7	87
23	Fetoscopic and ultrasoundâ€“guided decompression of the fetal trachea in a human fetus with Fraser syndrome and congenital high airway obstruction syndrome (CHAOS) from laryngeal atresia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 27, 84-88.	1.7	85
24	Prenatal diagnosis of persistent left superior vena cava and its associated congenital anomalies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 27, 274-280.	1.7	83
25	Atrioventricular block detected in fetal life: associated anomalies and potential prognostic markers. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005, 26, 4-15.	1.7	82
26	Isolated ventricular septal defects detected by color Doppler imaging: evolution during fetal and first year of postnatal life. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 27, 266-273.	1.7	82
27	Prenatal diagnosis of congenital heart disease. <i>Prenatal Diagnosis</i> , 1997, 17, 1283-1298.	2.3	79
28	Qualitative venous Doppler flow waveform analysis in preterm intrauterine growth-restricted fetuses with ARED flow in the umbilical artery-correlation with short-term outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005, 25, 573-579.	1.7	79
29	Artificial instillation of amniotic fluid as a new technique for the diagnostic evaluation of cases of oligohydramnios. <i>Prenatal Diagnosis</i> , 1988, 8, 33-45.	2.3	78
30	Fetal serum concentrations of cystatin C and Î²2-microglobulin as predictors of postnatal kidney function. <i>American Journal of Obstetrics and Gynecology</i> , 2001, 185, 468-475.	1.3	78
31	Demonstration of fetal coronary blood flow by Doppler ultrasound in relation to arterial and venous flow velocity waveforms and perinatal outcome - the â€“heart-sparing effectâ€™. <i>Ultrasound in Obstetrics and Gynecology</i> , 1997, 9, 162-172.	1.7	76
32	Doppler indices of the middle cerebral artery in fetuses with cardiac defects theoretically associated with impaired cerebral oxygen delivery <i>in utero</i>: is there a brainâ€“sparing effect?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009, 34, 666-672.	1.7	76
33	Percutaneous fetoscopic patch closure of human spina bifida aperta: advances in fetal surgical techniques may obviate the need for early postnatal neurosurgical intervention. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2009, 23, 890-895.	2.4	74
34	Autosomal recessive polycystic kidney disease. Problems of prenatal diagnosis. <i>Prenatal Diagnosis</i> , 1988, 8, 215-229.	2.3	73
35	Transvaginal sonography of the endometrium during ovum pickup in stimulated cycles for in vitro fertilization.. <i>Journal of Ultrasound in Medicine</i> , 1989, 8, 549-553.	1.7	73
36	Ovarian hyperstimulation syndrome (OHSS) in a spontaneous pregnancy with fetal and placental triploidy: information about the general pathophysiology of OHSS. <i>Human Reproduction</i> , 1998, 13, 2082-2087.	0.9	72

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37	Prenatal diagnosis and obstetric outcomes in triplet pregnancies in relation to chorionicity. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 554-558.	2.3	71
38	Fetal hydrops and hepatosplenomegaly in the second half of pregnancy: a sign of myeloproliferative disorder in fetuses with trisomy 21. Ultrasound in Obstetrics and Gynecology, 2001, 17, 403-409.	1.7	69
39	Longitudinal study in 18 cases of fetal supraventricular tachycardia: Doppler echocardiographic findings and pathophysiologic implications. American Heart Journal, 1993, 125, 1290-1301.	2.7	67
40	Prenatal diagnosis of single umbilical artery: determination of the absent side, associated anomalies, Doppler findings and perinatal outcome. Ultrasound in Obstetrics and Gynecology, 2000, 15, 114-117.	1.7	67
41	Perinatal diagnosis of cardiac tumors. Ultrasound in Obstetrics and Gynecology, 2001, 17, 17-21.	1.7	67
42	Assessment of right ventricular global and regional longitudinal peak systolic strain, strain rate and velocity in healthy fetuses and impact of gestational age using a novel speckle/feature-tracking based algorithm. Ultrasound in Obstetrics and Gynecology, 2011, 37, 143-149.	1.7	66
43	Gestational Diabetes Mellitus (GDM) – Diagnosis, Treatment and Follow-Up. Guideline of the DDG and DGGG (S3 Level, AWMF Registry Number 057/008, February 2018). Geburtshilfe Und Frauenheilkunde, 2018, 78, 1219-1231.	1.8	66
44	Prenatal diagnosis and management of fetuses with liver hemangiomas. Ultrasound in Obstetrics and Gynecology, 2002, 19, 454-460.	1.7	65
45	Spectrum and outcome of prenatally diagnosed fetal tumors. Ultrasound in Obstetrics and Gynecology, 2008, 31, 296-302.	1.7	64
46	Repeated intravascular treatment with amiodarone in a fetus with refractory supraventricular tachycardia and hydrops fetalis. American Heart Journal, 1989, 118, 1335-1338.	2.7	63
47	First-trimester fetal heart block: a marker for cardiac anomaly. Ultrasound in Obstetrics and Gynecology, 1999, 14, 311-314.	1.7	62
48	Prevalence, Characteristics and Perinatal Outcome of Fetal Ventriculomegaly in 29,000 Pregnancies Followed at a Single Institution. Fetal Diagnosis and Therapy, 2010, 27, 142-148.	1.4	61
49	Neonatal nucleated red blood cell counts in growth-restricted fetuses: Relationship to arterial and venous Doppler studies. American Journal of Obstetrics and Gynecology, 1999, 181, 190-195.	1.3	60
50	The Syndrome of Left Isomerism. Journal of Ultrasound in Medicine, 2005, 24, 921-931.	1.7	60
51	Early Fetal Echocardiography. Journal of Ultrasound in Medicine, 2006, 25, 173-182.	1.7	60
52	Development of hypoplastic left heart syndrome after diagnosis of aortic stenosis in the first trimester by early echocardiography. Ultrasound in Obstetrics and Gynecology, 2006, 28, 106-109.	1.7	60
53	Changes of venous blood flow velocity waveforms in fetuses with supraventricular tachycardia. Ultrasound in Obstetrics and Gynecology, 1995, 5, 394-399.	1.7	59
54	Duration of persistent abnormal ductus venosus flow and its impact on perinatal outcome in fetal growth restriction. Ultrasound in Obstetrics and Gynecology, 2011, 38, 295-302.	1.7	59

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55	DEGUM, Å–GUM, SGUM and FMF Germany Recommendations for the Implementation of First-Trimester Screening, Detailed Ultrasound, Cell-Free DNA Screening and Diagnostic Procedures. <i>Ultraschall in Der Medizin</i> , 2019, 40, 176-193.	1.5	59
56	Percutaneous fetoscopic patch coverage of experimental lumbosacral full-thickness skin lesions in sheep. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2003, 17, 1218-1223.	2.4	58
57	Hypoplastic Left Heart Syndrome With Intact or Restrictive Atrial Septum. <i>Circulation</i> , 2017, 136, 1346-1349.	1.6	58
58	Fetal micrognathia: objective assessment and associated anomalies on prenatal sonogram. <i>Prenatal Diagnosis</i> , 2011, 31, 146-151.	2.3	57
59	Prenatal Diagnosis and Evaluation of Sonographic Predictors for Intervention and Adverse Outcome in Congenital Pulmonary Airway Malformation. <i>PLoS ONE</i> , 2016, 11, e0150474.	2.5	57
60	Detection Rate of Early Fetal Echocardiography and In Utero Development of Congenital Heart Defects. <i>Journal of Ultrasound in Medicine</i> , 2006, 25, 187-196.	1.7	55
61	Predictors of necrotizing enterocolitis in preterm growth-restricted neonates. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, 638.e1-638.e5.	1.3	55
62	Depressive reactions and stress related to prenatal medicine procedures. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002, 19, 18-23.	1.7	54
63	A comparison of Doppler and biophysical findings between liveborn and stillborn growth-restricted fetuses. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 669.e1-669.e10.	1.3	54
64	Coronary artery blood flow visualization signifies hemodynamic deterioration in growth-restricted fetuses. <i>Ultrasound in Obstetrics and Gynecology</i> , 2000, 16, 425-431.	1.7	51
65	Prenatal detection of Fraser syndrome without cryptophthalmos: case report and review of the literature. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001, 18, 76-80.	1.7	51
66	Gray scale and color Doppler sonography in the third stage of labor for early detection of failed placental separation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2000, 15, 138-142.	1.7	50
67	Antenatal prediction of intraventricular hemorrhage in fetal growth restriction: what is the role of Doppler?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002, 19, 334-339.	1.7	50
68	Doppler assessment of the uterine circulation in the second trimester in twin pregnancies: prediction of pre-eclampsia, fetal growth restriction and birth weight discordance. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002, 20, 541-545.	1.7	50
69	Fetal complete heart block: antenatal diagnosis, significance and management. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1989, 31, 9-22.	1.1	49
70	Prenatal diagnosis of a left ventricular aneurysm. <i>Prenatal Diagnosis</i> , 1990, 10, 203-209.	2.3	49
71	Ductus venosus blood flow alterations in fetuses with obstructive lesions of the right heart. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 137-142.	1.7	49
72	Preferential streaming of the ductus venosus and inferior caval vein towards the right heart is associated with left heart underdevelopment in human fetuses with left-sided diaphragmatic hernia. <i>Heart</i> , 2010, 96, 1564-1568.	2.9	49

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73	The prevalence and clinical significance of tricuspid valve regurgitation in normally grown fetuses and those with intrauterine growth retardation. <i>Ultrasound in Obstetrics and Gynecology</i> , 1997, 9, 374-382.	1.7	48
74	Percutaneous Fetoscopic Laser Decompression of Congenital High Airway Obstruction Syndrome (CHAOS) from Laryngeal Atresia via a Single Trocar – Current Technical Constraints and Potential Solutions for Future Interventions. <i>Fetal Diagnosis and Therapy</i> , 2009, 25, 67-71.	1.4	48
75	Intrauterine therapy of fetal tachyarrhythmias: Intraperitoneal administration of antiarrhythmic drugs to the fetus in fetal tachyarrhythmias with severe hydrops fetalis. <i>Journal of Perinatal Medicine</i> , 1988, 16, 39-44.	1.4	47
76	Partial amniotic carbon dioxide insufflation (PACI) during minimally invasive fetoscopic surgery: early clinical experience in humans. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 432-444.	2.4	47
77	Early vs late intervention in twin reversed arterial perfusion sequence. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 43, 60-64.	1.7	47
78	Prenatal diagnosis of ductus venosus agenesis: a report of two cases and review of the literature. <i>Ultrasound in Obstetrics and Gynecology</i> , 1998, 11, 185-189.	1.7	46
79	Venous Doppler ultrasound in 146 fetuses with congenital heart disease. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003, 22, 345-350.	1.7	46
80	Outcome in preterm small for gestational age infants compared to appropriate for gestational age preterms at the age of 2 years: a prospective study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2003, 110, S93-S97.	1.1	46
81	Fetal intracerebral hemorrhage in the second trimester: diagnosis by sonography and magnetic resonance imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 1996, 7, 49-51.	1.7	45
82	True knot of the umbilical cord: transient constrictive effect to umbilical venous blood flow demonstrated by Doppler sonography. <i>Ultrasound in Obstetrics and Gynecology</i> , 1996, 8, 53-56.	1.7	45
83	Intrauterine Growth Restriction. Guideline of the German Society of Gynecology and Obstetrics (S2k-Level, AWMF Registry No. 015/080, October 2016). <i>Geburtshilfe Und Frauenheilkunde</i> , 2017, 77, 1157-1173.	1.8	45
84	Nucleated red blood cell counts in the first week of life: a critical appraisal of relationships with perinatal outcome in preterm growth-restricted neonates. <i>American Journal of Obstetrics and Gynecology</i> , 2007, 197, 286.e1-286.e8.	1.3	44
85	Twin reversed arterial perfusion sequence in twin-to-twin transfusion syndrome after the death of the donor co-twin in the second trimester. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001, 17, 153-156.	1.7	43
86	Encouraging Early Clinical Experience with Deliberately Delayed Temporary Fetoscopic Tracheal Occlusion for the Prenatal Treatment of Life-Threatening Right and Left Congenital Diaphragmatic Hernias. <i>Fetal Diagnosis and Therapy</i> , 2006, 21, 314-318.	1.4	43
87	Sex-specific fetal weight prediction by ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 23, 30-35.	1.7	42
88	High-dose flecainide is the most effective treatment of fetal supraventricular tachycardia. <i>Heart Rhythm</i> , 2016, 13, 1283-1288.	0.7	42
89	Thoracoamniotic Shunting for Fetal Hydrothorax: Predictors of Intrauterine Course and Postnatal Outcome. <i>Fetal Diagnosis and Therapy</i> , 2017, 41, 58-65.	1.4	42
90	Maturation Changes of Lymphocyte Surface Antigens in Human Blood: Comparison between Fetuses, Neonates and Adults. <i>Neonatology</i> , 2000, 78, 77-82.	2.0	41

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91	Prenatal diagnosis of acute non-lymphoblastic leukaemia in Down syndrome. <i>Lancet</i> , The, 1990, 335, 117.	13.7	40
92	Prenatal diagnosis of atrioventricular canal malformations with up-to-date echocardiographic technology: report of 14 cases. <i>American Heart Journal</i> , 1991, 121, 1489-1497.	2.7	40
93	Demonstration of fetal coronary blood flow by color-coded and pulsed wave Doppler sonography: a possible indicator of severe compromise and impending demise in intrauterine growth retardation. <i>Ultrasound in Obstetrics and Gynecology</i> , 1996, 7, 10-16.	1.7	40
94	Bronchopulmonary sequestration with massive pleural effusion: pleuroamniotic shunting <i>vs</i> intrafetal vascular laser ablation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 44, 441-446.	1.7	40
95	First-trimester diagnosis of fetal hepatic cyst. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002, 19, 287-289.	1.7	38
96	Fetal echocardiographic evaluation of atrial morphology and the prediction of laterality in cases of heterotaxy syndromes. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005, 26, 538-545.	1.7	36
97	Venous blood flow pattern suggesting tachycardia-induced "cardiomyopathy"™ in the fetus. <i>Ultrasound in Obstetrics and Gynecology</i> , 1997, 10, 32-40.	1.7	35
98	Different preferences for prenatal diagnosis in pregnancies following assisted reproduction versus spontaneous conception. <i>Reproductive BioMedicine Online</i> , 2004, 8, 119-124.	2.4	35
99	Nuchal fold thickness, nasal bone absence or hypoplasia, ductus venosus reversed flow and tricuspid valve regurgitation in screening for trisomies 21, 18 and 13 in the early second trimester. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 35, 535-539.	1.7	35
100	Persistent right umbilical vein: a prenatal condition worth mentioning?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 37, 543-548.	1.7	35
101	Arterial Doppler ultrasound in 115 second- and third-trimester fetuses with congenital heart disease. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001, 17, 398-402.	1.7	34
102	In search for predictive factors for atopy in human cord blood. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2005, 60, 743-750.	5.7	34
103	Sonographically detected fetal and placental abnormalities associated with trisomy 16 confined to the placenta. A case report and review of the literature. , 1998, 18, 1308-1315.		33
104	First-trimester treatment of fetal anemia secondary to parvovirus B19 infection. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 29, 226-228.	1.7	33
105	High-risk pregnancy management in women with hypopituitarism. <i>Journal of Perinatology</i> , 2009, 29, 89-95.	2.0	33
106	Fetal transesophageal echocardiography: clinical introduction as a monitoring tool during cardiac intervention in a human fetus. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005, 26, 780-785.	1.7	31
107	Comparison of global and regional right and left ventricular longitudinal peak systolic strain, strain rate and velocity in healthy fetuses using a novel feature tracking technique. <i>Journal of Perinatal Medicine</i> , 2011, 39, 549-56.	1.4	31
108	Renal cystic disease and associated ciliopathies. <i>Current Opinion in Obstetrics and Gynecology</i> , 2017, 29, 85-94.	2.0	31

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109	Absent umbilical artery end-diastolic velocity in growth-restricted fetuses: a risk factor for neonatal thrombocytopenia. <i>Obstetrics and Gynecology</i> , 2000, 96, 162-166.	2.4	30
110	Evaluation of the fetal coronary circulation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2002, 20, 405-412.	1.7	30
111	Analysis of the stepwise clinical introduction of experimental percutaneous fetoscopic surgical techniques for upcoming minimally invasive fetal cardiac interventions. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006, 20, 1134-1143.	2.4	30
112	The area behind the heart in the four-chamber view and the quest for congenital heart defects. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 721-727.	1.7	30
113	Atrioventricular Septal Defect in the Fetus – Associated Conditions and Outcome in 246 Cases. <i>Ultraschall in Der Medizin</i> , 2009, 30, 25-32.	1.5	30
114	Extracardiac anomalies in prenatally diagnosed heterotaxy syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 47, 443-449.	1.7	30
115	Determinants of brain-derived neurotrophic factor (BDNF) in umbilical cord and maternal serum. <i>Psychoneuroendocrinology</i> , 2016, 63, 191-197.	2.7	30
116	Fetal and transient neonatal right heart dilatation with severe tricuspid valve insufficiency in association with abnormally S-shaped kinking of the ductus arteriosus. <i>Ultrasound in Obstetrics and Gynecology</i> , 1995, 5, 338-341.	1.7	29
117	Reversed end-diastolic flow in the umbilical artery at 10–14 weeks of gestation is associated with absent pulmonary valve syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 30, 254-258.	1.7	29
118	Prenatal diagnosis and postnatal management of meconium peritonitis. <i>Journal of Perinatal Medicine</i> , 2009, 37, 535-538.	1.4	29
119	Results of early foetal echocardiography and cumulative detection rate of congenital heart disease. <i>Cardiology in the Young</i> , 2011, 21, 505-517.	0.8	29
120	Cranial and cerebral signs in the diagnosis of spina bifida between 18 and 22 weeks of gestation: a German multicentre study. <i>Prenatal Diagnosis</i> , 2015, 35, 228-235.	2.3	29
121	Genetic sonography as the preferred option of prenatal diagnosis in patients with pregnancies following intracytoplasmic sperm injection. <i>Human Reproduction</i> , 1999, 14, 2629-2634.	0.9	28
122	Diagnostic and therapeutic problems in a case of prenatally detected fetal hydrocolpos. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001, 18, 169-172.	1.7	28
123	Maternal complications of fetoscopic laser photocoagulation (FLP) for treatment of twin-twin transfusion syndrome (TTTS). <i>Journal of Perinatal Medicine</i> , 2010, 38, 439-443.	1.4	28
124	Reference Ranges for Ductus Venosus Velocity Ratios in Pregnancies With Normal Outcomes. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 329-336.	1.7	28
125	First-trimester sonographic diagnosis of distal urethral atresia with megalourethra in VACTERL association. <i>Prenatal Diagnosis</i> , 2002, 22, 422-424.	2.3	27
126	A new formula for calculating weight in the fetus of > 1600 g. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004, 24, 775-780.	1.7	27

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127	Prenatal diagnosis of tricuspid atresia: intrauterine course and outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 35, 183-190.	1.7	27
128	Prenatal diagnosis and management in fetuses with cystic hygromata colli. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1988, 29, 241-255.	1.1	26
129	Ante- and intrapartum diagnosis of vasa praevia in singleton pregnancies by colour coded Doppler sonography. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1998, 79, 19-25.	1.1	26
130	Prenatal diagnosis of umbilical cord aneurysm in a fetus with trisomy 18. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001, 17, 79-81.	1.7	26
131	Coronary artery blood flow velocities in various fetal conditions. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003, 21, 426-429.	1.7	26
132	Fetal pericardial teratoma causing cardiac insufficiency: prenatal diagnosis and therapy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 972-973.	1.7	26
133	Treatment resistant hyperemesis gravidarum in a patient with type 1 diabetes mellitus: neonatal withdrawal symptoms after successful antiemetic therapy with mirtazapine. <i>Archives of Gynecology and Obstetrics</i> , 2007, 277, 67-69.	1.7	26
134	Altered first-trimester screening markers after IVF/ICSI: no relationship with small-for-gestational-age and number of embryos transferred. <i>Reproductive BioMedicine Online</i> , 2010, 20, 516-522.	2.4	26
135	VATER/VACTERL association. <i>Clinical Dysmorphology</i> , 2012, 21, 191-195.	0.3	26
136	Prenatal Clinical Assessment of sFlt-1 (Soluble fms-like Tyrosine Kinase-1)/PlGF (Placental Growth) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Geburtshilfe Und Frauenheilkunde, 2013, 73, 440-445.	1.8	26
137	Rupture of renal artery aneurysm during late pregnancy: clinical features and diagnosis. <i>Archives of Gynecology and Obstetrics</i> , 2016, 293, 505-508.	1.7	26
138	Prenatal ultrasound, genotype, and outcome in a large cohort of prenatally affected patients with autosomal-recessive polycystic kidney disease and other hereditary cystic kidney diseases. <i>Archives of Gynecology and Obstetrics</i> , 2017, 295, 897-906.	1.7	26
139	Bi-allelic loss-of-function variants in <i>KIF21A</i> cause severe fetal akinesia with arthrogyria multiplex. <i>Journal of Medical Genetics</i> , 2023, 60, 48-56.	3.2	26
140	Venous Doppler in the sonographic surveillance of fetuses with supraventricular tachycardia. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1999, 84, 187-192.	1.1	25
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