

# Ulrich Gembruch

## List of Publications by Year in Descending Order

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**Version:** 2024-04-17

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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.

446  
papers

9,624  
citations

49  
h-index

76  
g-index

533  
ext. papers

10,977  
ext. citations

3.4  
avg, IF

5.81  
L-index

#	Paper	IF	Citations
446	Prenatal diagnosis of fetal growth restriction with polyhydramnios, etiology and impact on postnatal outcome.. <i>Scientific Reports</i> , <b>2022</b> , 12, 415	4.9	0
445	Management and outcome of prenatal absent pulmonary valve syndrome.. <i>Archives of Gynecology and Obstetrics</i> , <b>2022</b> , 1	2.5	0
444	Clinical spectrum of female genital malformations in prenatal diagnosis.. <i>Archives of Gynecology and Obstetrics</i> , <b>2022</b> , 1	2.5	0
443	Percent error of ultrasound examination to estimate fetal weight at term in different categories of birth weight with focus on maternal diabetes and obesity.. <i>BMC Pregnancy and Childbirth</i> , <b>2022</b> , 22, 241	3.2	1
442	Fetale Arrhythmien Ein Update. <i>Der Gynakologe</i> , <b>2022</b> , 55, 39-50	0.1	1
441	Update fetale Echokardiographie. <i>Der Gynakologe</i> , <b>2022</b> , 55, 4-6	0.1	
440	Development and implementation of a comprehensive postgraduate ultrasound curriculum for residents in obstetrics and gynecology: a feasibility study.. <i>Archives of Gynecology and Obstetrics</i> , <b>2022</b> , 1	2.5	
439	Prenatal sonographic findings in confirmed cases of Wolf-Hirschhorn syndrome.. <i>BMC Pregnancy and Childbirth</i> , <b>2022</b> , 22, 327	3.2	
438	Intrauterine Valvuloplasty in Severe Aortic Stenosis A Ten Years Single Center Experience. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11, 3058	5.1	
437	Echocardiographic Assessment of Pulmonary Hypertension in Neonates with Congenital Diaphragmatic Hernia Using Pulmonary Artery Flow Characteristics. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11, 3038	5.1	1
436	Brain-Derived Neurotrophic Factor in Gestational Diabetes: Analysis of Maternal Serum and Cord Blood Pairs and Comparison of Dietary- and Insulin-Dependent GDM. <i>Metabolites</i> , <b>2022</b> , 12, 482	5.6	
435	Bi-allelic loss-of-function variants in cause severe fetal akinesia with arthrogryposis multiplex. <i>Journal of Medical Genetics</i> , <b>2021</b> ,	5.8	3
434	Consensus on Training and Assessment of Competence in Performing Chorionic Villus Sampling and Amniocentesis: An International Delphi Survey. <i>Fetal Diagnosis and Therapy</i> , <b>2021</b> , 1-18	2.4	0
433	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge [Kurzfassung der S3-Leitlinie (AWMF-Registernummer: 057-008). <i>Diabetologie Und Stoffwechsel</i> , <b>2021</b> , 16, S215-S225	0.7	0
432	Isolated cytokine-enriched pericardial effusion: A likely key feature for AymGripp syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2021</b> , 188, 624	2.5	
431	Obesity and Pregnancy. Guideline of the German Society of Gynecology and Obstetrics (S3-Level, AWMF Registry No. 015-081, June 2019). <i>Geburtshilfe Und Frauenheilkunde</i> , <b>2021</b> , 81, 279-303	2	2
430	Analysis of cesarean section rates in two German hospitals applying the 10-Group Classification System. <i>Journal of Perinatal Medicine</i> , <b>2021</b> , 49, 818-829	2.7	0

429	Doppler ultrasound in pregnancy - quality requirements of DEGUM and clinical application (part 2). <i>Ultraschall in Der Medizin</i> , <b>2021</b> , 42, 541-550	3.8	1
428	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge. <i>Diabetologie</i> , <b>2021</b> , 17, 538-548	0.2	
427	Resistin in pregnancy: Analysis of determinants in pairs of umbilical cord blood and maternal serum. <i>Cytokine: X</i> , <b>2021</b> , 3, 100052	5	
426	Fetal teratomas - A retrospective observational single-center study. <i>Prenatal Diagnosis</i> , <b>2021</b> , 41, 301-307	3.2	2
425	Testosterone serum levels are not predictive of maternal virilization in hyperreactio luteinalis. <i>Archives of Gynecology and Obstetrics</i> , <b>2021</b> , 303, 129-134	2.5	1
424	Prenatal detection of a giant isolated coronary fistula. <i>Clinical Case Reports (discontinued)</i> , <b>2021</b> , 9, 1393-1396	1.396	0
423	Point-of-care ultrasound in obstetrics and gynecology. <i>Archives of Gynecology and Obstetrics</i> , <b>2021</b> , 303, 871-876	2.5	4
422	Gestational Diabetes Mellitus (GDM), Diagnostics, Therapy and Follow-up Care. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2021</b> , 129, S9-S19	2.3	1
421	Fetal ciliopathies: a retrospective observational single-center study. <i>Archives of Gynecology and Obstetrics</i> , <b>2021</b> , 1	2.5	0
420	Outcome of Monochorionic Monoamniotic Twin Reversed Arterial Perfusion Sequence Diagnosed in the First Trimester.. <i>Fetal Diagnosis and Therapy</i> , <b>2021</b> , 1-7	2.4	0
419	Model of care and chance of spontaneous vaginal birth: a prospective, multicenter matched-pair analysis from North Rhine-Westphalia.. <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 849	3.2	0
418	28/w II P 0 mit Kreislaufkollaps/Schocksymptomatik unter Geburt. <i>Der Gynakologe</i> , <b>2020</b> , 53, 86-92	0.1	
417	Obstetric and Neonatal Outcome of Pregnancy in Carney Complex: A Case Report. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 296	5.7	1
416	Early sonographic evaluation of the placenta in cases with IUGR: a pilot study. <i>Archives of Gynecology and Obstetrics</i> , <b>2020</b> , 302, 337-343	2.5	2
415	Maternal and neonatal outcome of births planned in alongside midwifery units: a cohort study from a tertiary center in Germany. <i>BMC Pregnancy and Childbirth</i> , <b>2020</b> , 20, 267	3.2	8
414	Refractory Fetal Supraventricular Tachycardia with Hydrops Successfully Converted by Intraperitoneal Flecainide in the Fetus: A Case Report. <i>Fetal Diagnosis and Therapy</i> , <b>2020</b> , 47, 717-720	2.4	2
413	Amniotic fluid embolism-associated coagulopathy: a single-center observational study. <i>Archives of Gynecology and Obstetrics</i> , <b>2020</b> , 301, 923-929	2.5	2
412	Mehrlingsreduktion. <i>Springer Reference Medizin</i> , <b>2020</b> , 339-349	0	

411	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge [Praxisempfehlung] □ Kurzfassung der S3-Leitlinie (AWMF-Registernummer: 057-008). <i>Diabetologie Und Stoffwechsel</i> , <b>2020</b> , 15, S101-S111	0.7	4
410	Updated DEGUM Quality Requirements for the Basic Prenatal Screening Ultrasound Examination (DEGUM Level I) between 18 + 0 and 21 + 6 weeks of gestation. <i>Ultraschall in Der Medizin</i> , <b>2020</b> , 41, 499-503	3.8	3
409	Outcome of monochorionic twins with prenatally diagnosed bipartite placenta. <i>Archives of Gynecology and Obstetrics</i> , <b>2020</b> , 302, 1549-1552	2.5	0
408	Lung Sonography in Obstetrics during COVID-19. <i>Geburtshilfe Und Frauenheilkunde</i> , <b>2020</b> , 80, 1026-1032	2	2
407	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge. <i>Diabetologe</i> , <b>2020</b> , 16, 362-372	0.2	1
406	Prenatal Diagnosis and Postnatal Outcome of Fetuses with Pulmonary Atresia and Ventricular Septal Defect. <i>Ultraschall in Der Medizin</i> , <b>2020</b> , 41, 514-525	3.8	3
405	Fetal Cardiac Intervention in Critical Aortic Stenosis with Severe Mitral Regurgitation, Severe Left Atrial Enlargement, and Restrictive Foramen Ovale. <i>Fetal Diagnosis and Therapy</i> , <b>2020</b> , 47, 440-447	2.4	7
404	Severe Pulmonary Stenosis or Atresia with Intact Ventricular Septum in the Fetus: The Natural History. <i>Fetal Diagnosis and Therapy</i> , <b>2020</b> , 47, 420-428	2.4	6
403	Prediction of ECMO and Mortality in Neonates with Congenital Diaphragmatic Hernia Using the SNAP-II Score. <i>Klinische Padiatrie</i> , <b>2019</b> , 231, 297-303	0.9	1
402	Prenatal diagnosis, associated findings and postnatal outcome of fetuses with double outlet right ventricle (DORV) in a single center. <i>Journal of Perinatal Medicine</i> , <b>2019</b> , 47, 354-364	2.7	6
401	Isolated bladder exstrophy in prenatal diagnosis. <i>Archives of Gynecology and Obstetrics</i> , <b>2019</b> , 300, 355-363	3	3
400	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge. <i>Diabetologe</i> , <b>2019</b> , 15, 333-343	0.2	1
399	Self-reported physical, mental, and reproductive sequelae after treatment of abnormally invasive placenta: a single-center observational study. <i>Archives of Gynecology and Obstetrics</i> , <b>2019</b> , 300, 95-101	2.5	3
398	Prenatal Diagnosis of Enterolithiasis in 20 Cases. <i>Fetal Diagnosis and Therapy</i> , <b>2019</b> , 46, 266-273	2.4	1
397	Down's syndrome screening at 11-14 weeks gestation using prenatal thickness and nasal bone length. <i>Archives of Gynecology and Obstetrics</i> , <b>2019</b> , 299, 939-945	2.5	3
396	First-trimester ductus venosus velocity ratio as a marker of major cardiac defects. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 53, 663-668	5.8	2
395	DEGUM, 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> , <b>2019</b> , 40, 176-193	3.8	27
394	High Maternal and Low Cord Blood Leptin Are Associated with BMI-SDS Gain in the First Year of Life. <i>Obesity Facts</i> , <b>2019</b> , 12, 575-585	5.1	8

393	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge. <i>Diabetologie Und Stoffwechsel</i> , <b>2019</b> , 14, S196-S206	0.7	5
392	Prenatal Diagnosis of Teratoma in a Torqued Undescended Testis Masked as Unclear Intra-Abdominal Mass. <i>Ultrasound International Open</i> , <b>2019</b> , 5, E96-E97	2.1	1
391	Prenatal Diagnosis of Agenesis of Ductus Venosus: A Retrospective Study of Anatomic Variants, Associated Anomalies and Impact on Postnatal Outcome. <i>Ultraschall in Der Medizin</i> , <b>2019</b> , 40, 333-339	3.8	15
390	Prenatal Diagnosis of Hydro(metro)colpos: A Series of 20 Cases. <i>Fetal Diagnosis and Therapy</i> , <b>2019</b> , 45, 62-68	2.4	11
389	Exome sequencing in syndromic brain malformations identifies novel mutations in ACTB, and SLC9A6, and suggests BAZ1A as a new candidate gene. <i>Birth Defects Research</i> , <b>2018</b> , 110, 587-597	2.9	8
388	Color Tissue Doppler to Analyze Fetal Cardiac Time Intervals: Normal Values and Influence of Sample Gate Size. <i>Ultraschall in Der Medizin</i> , <b>2018</b> , 39, 56-68	3.8	5
387	Early Intrauterine Transfusion in Fetuses with Severe Anemia Caused by Parvovirus B19 Infection. <i>Fetal Diagnosis and Therapy</i> , <b>2018</b> , 43, 129-137	2.4	11
386	Optic Nerve Calcifications of Unknown Etiology in a 24-week-old Fetus. <i>Pediatric and Developmental Pathology</i> , <b>2018</b> , 21, 428-429	2.2	1
385	Outcome of Bronchopulmonary Sequestration with Massive Pleural Effusion after Intrafetal Vascular Laser Ablation. <i>Fetal Diagnosis and Therapy</i> , <b>2018</b> , 44, 149-155	2.4	7
384	Clinical and echocardiographic risk factors for extubation failure in infants with congenital diaphragmatic hernia. <i>Paediatric Anaesthesia</i> , <b>2018</b> , 28, 864-872	1.8	1
383	Mehrlingsreduktion. <i>Springer Reference Medizin</i> , <b>2018</b> , 1-11	0	
382	Successful treatment of acute promyelocytic leukemia in pregnancy with single-agent all-trans retinoic acid. <i>Archives of Gynecology and Obstetrics</i> , <b>2018</b> , 297, 281-284	2.5	5
381	Entwicklung der fetalen Echokardiographie als Basis der fetalen Kardiologie. <i>Der Gynakologe</i> , <b>2018</b> , 51, 769-777	0.1	
380	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge. <i>Diabetologie Und Stoffwechsel</i> , <b>2018</b> , 13, S174-S184	0.7	3
379	Congenital intrahepatic portocaval shunts and hypoglycemia due to secondary hyperinsulinism: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , <b>2018</b> , 12, 336	1.2	5
378	Gestational Diabetes Mellitus (GDM) - Diagnosis, Treatment and Follow-Up. Guideline of the DDG and DGGG (S3 Level, AWMF Registry Number 057/008, February 2018). <i>Geburtshilfe Und Frauenheilkunde</i> , <b>2018</b> , 78, 1219-1231	2	33
377	Termination of pregnancy following prenatally diagnosed central nervous system malformations. <i>Archives of Gynecology and Obstetrics</i> , <b>2018</b> , 298, 903-910	2.5	5
376	Congenital diaphragmatic hernia in a case of Cat eye syndrome. <i>Clinical Case Reports (discontinued)</i> , <b>2018</b> , 6, 1786-1790	0.7	2

375	Evaluation of cellulose pads as a method to detect cytomegalovirus DNA in neonatal urine. <i>Annals of Clinical Biochemistry</i> , <b>2018</b> , 55, 553-560	2.2	1
374	Enteritis as initial manifestation of systemic lupus erythematosus in early pregnancy: A case report. <i>Medicine (United States)</i> , <b>2018</b> , 97, e0401	1.8	1
373	Levoatrial Cardinal Vein in a Series of Five Prenatal Cases with Hypoplastic Left Heart Syndrome and Intact Atrial Septum. <i>Ultraschall in Der Medizin</i> , <b>2017</b> , 38, 206-211	3.8	5
372	Ebstein's Anomaly of the Tricuspid Valve in the Fetus - A Multicenter Experience. <i>Ultraschall in Der Medizin</i> , <b>2017</b> , 38, 427-436	3.8	3
371	Omphalocele-Exstrophy-Imperforate Anus-Spinal Defects Complex: Associated Malformations in 12 New Cases. <i>Fetal Diagnosis and Therapy</i> , <b>2017</b> , 41, 66-70	2.4	11
370	Short-Time Impact of Laser Ablation of Placental Anastomoses on Myocardial Function in Monochorionic Twins with Twin-to-Twin Transfusion Syndrome. <i>Ultraschall in Der Medizin</i> , <b>2017</b> , 38, 403-410	3.8	6
369	Prenatal diagnosis of absent pulmonary valve syndrome from first trimester onwards: novel insights into pathophysiology, associated conditions and outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2017</b> , 49, 637-642	5.8	17
368	Corrigendum to "Determinants of brain-derived neurotrophic factor (BDNF) in umbilical cord and maternal serum" [Psychoneuroendocrinology 63 (2016) 191-197]. <i>Psychoneuroendocrinology</i> , <b>2017</b> , 78, 257	5	1
367	Renal cystic disease and associated ciliopathies. <i>Current Opinion in Obstetrics and Gynecology</i> , <b>2017</b> , 29, 85-94	2.4	17
366	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> , <b>2017</b> , 295, 897-906	2.5	18
365	The Incidence of Chromosomal Aberrations in Prenatally Diagnosed Isolated Agenesis of the Corpus Callosum. <i>Ultraschall in Der Medizin</i> , <b>2017</b> , 38, 626-632	3.8	2
364	Pravastatin for prevention of HELLP syndrome: A case report. <i>Medicine (United States)</i> , <b>2017</b> , 96, e8229	1.8	7
363	N-terminal pro-B-type natriuretic peptide in amniotic fluid of fetuses with known or suspected cardiac load. <i>PLoS ONE</i> , <b>2017</b> , 12, e0177253	3.7	2
362	Non-invasive prenatal testing (NIPT): Europe's first multicenter post-market clinical follow-up study validating the quality in clinical routine. <i>Archives of Gynecology and Obstetrics</i> , <b>2017</b> , 296, 923-928	2.5	12
361	Hypoplastic Left Heart Syndrome With Intact or Restrictive Atrial Septum: A Report From the International Fetal Cardiac Intervention Registry. <i>Circulation</i> , <b>2017</b> , 136, 1346-1349	16.7	37
360	Longitudinal analysis of head and somatic growth in fetuses with congenital heart defects. <i>Journal of Clinical Ultrasound</i> , <b>2017</b> , 45, 96-104	1	12
359	First-trimester intervention in twin reversed arterial perfusion sequence: does size matter?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2017</b> , 50, 40-44	5.8	13
358	Thoracoamniotic Shunting for Fetal Hydrothorax: Predictors of Intrauterine Course and Postnatal Outcome. <i>Fetal Diagnosis and Therapy</i> , <b>2017</b> , 41, 58-65	2.4	29

357	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> , <b>2017</b> , 77, 1157-1173	2	25
356	Fetal cephaloceles: prenatal diagnosis and course of pregnancy in 65 consecutive cases. <i>Archives of Gynecology and Obstetrics</i> , <b>2017</b> , 296, 455-463	2.5	7
355	Determinants of brain-derived neurotrophic factor (BDNF) in umbilical cord and maternal serum. <i>Psychoneuroendocrinology</i> , <b>2016</b> , 63, 191-7	5	23
354	Intrauterine vesicoamniotic shunting for fetal megacystis. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 294, 1175-1182	2.5	11
353	Whole exome sequencing and array-based molecular karyotyping as aids to prenatal diagnosis in fetuses with suspected Simpson-Golabi-Behmel syndrome. <i>Prenatal Diagnosis</i> , <b>2016</b> , 36, 961-965	3.2	16
352	Pregnancy in Budd-Chiari Syndrome: Case Report and Proposed Risk Score. <i>Medicine (United States)</i> , <b>2016</b> , 95, e3817	1.8	7
351	Morgagni hernia presenting with massive pericardial effusion and ascites: prenatal management by thoraco-amniotic shunting and fetal endoscopic tracheal occlusion (FETO) and review of the literature. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 294, 953-958	2.5	3
350	Array-based molecular karyotyping in fetuses with isolated brain malformations identifies disease-causing CNVs. <i>Journal of Neurodevelopmental Disorders</i> , <b>2016</b> , 8, 11	4.6	10
349	Familial tetrasomy 4q35.2 associated with congenital diaphragmatic hernia and unilateral renal agenesis: a case report. <i>Journal of Medical Case Reports</i> , <b>2016</b> , 10, 76	1.2	1
348	Extracardiac anomalies in prenatally diagnosed heterotaxy syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2016</b> , 47, 443-9	5.8	21
347	Approach to the sonographic evaluation of fetal ventriculomegaly at 11 to 14 weeks gestation. <i>BMC Pregnancy and Childbirth</i> , <b>2016</b> , 16, 3	3.2	6
346	New osseous soft markers for trisomy 13, 18 and 21. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 294, 251-9	2.5	3
345	Rupture of renal artery aneurysm during late pregnancy: clinical features and diagnosis. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 293, 505-8	2.5	22
344	High-dose flecainide is the most effective treatment of fetal supraventricular tachycardia. <i>Heart Rhythm</i> , <b>2016</b> , 13, 1283-8	6.7	34
343	Individual management of cervical cancer in pregnancy. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 293, 931-9	2.5	17
342	Prenatal Diagnosis of Anomalies of the Corpus Callosum over a 13-Year Period. <i>Ultraschall in Der Medizin</i> , <b>2016</b> , 37, 598-603	3.8	9
341	Prenatal Diagnosis and Evaluation of Sonographic Predictors for Intervention and Adverse Outcome in Congenital Pulmonary Airway Malformation. <i>PLoS ONE</i> , <b>2016</b> , 11, e0150474	3.7	37
340	Der Fetus als Patient - Chirurgische und medikamentöse Therapie <b>2016</b> , 321-339		

339	X-linked recessive VACTERL-H due to a mutation in FANCB in a preterm boy. <i>Clinical Dysmorphology</i> , <b>2016</b> , 25, 73-6	0.9	8
338	Expectant management versus multifetal pregnancy reduction in higher order multiple pregnancies containing a monochorionic pair and a review of the literature. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 294, 1167-1173	2.5	16
337	Evaluation of right ventricular function in fetal hypoplastic left heart syndrome by color tissue Doppler imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2016</b> , 47, 732-8	5.8	15
336	Reply on: Comment on: Hellmund et al. Rupture of renal artery aneurysm during late pregnancy: clinical features and diagnosis. <i>Arch Gynecol Obstet.</i> 2016;293:505-8. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 294, 431	2.5	
335	Ultrasound anatomy of the transversus abdominis plane region in pregnant women before and after cesarean delivery. <i>BMC Anesthesiology</i> , <b>2016</b> , 16, 126	2.4	3
334	Adipokine-myokine-hepatokine compartment-system in mothers and children: An explorative study. <i>Contemporary Clinical Trials Communications</i> , <b>2016</b> , 3, 1-5	1.8	5
333	Array-based molecular karyotyping in fetal brain malformations: Identification of novel candidate genes and chromosomal regions. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2016</b> , 106, 16-26		12
332	Termination of pregnancy after prenatal diagnosis of spina bifida: a German perspective. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 294, 731-7	2.5	9
331	Prenatal diagnosis of fetal akinesia deformation sequence (FADS): a study of 79 consecutive cases. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 294, 697-707	2.5	19
330	Fetal colour tissue Doppler imaging (cTDI): biventricular reference ranges for the time segments of the cardiac cycle in second and third trimesters of gestation. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 294, 917-924	2.5	8
329	Color Doppler examination for the diagnosis of subacute puerperal uterine inversion. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 294, 979-982	2.5	
328	International Fetal Cardiac Intervention Registry: A Worldwide Collaborative Description and Preliminary Outcomes. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 388-99	15.1	98
327	Expression of AP-2 in placentas of patients with preeclampsia and of smokers. <i>Archives of Gynecology and Obstetrics</i> , <b>2015</b> , 291, 1015-21	2.5	2
326	Uptake of non-invasive prenatal testing (NIPT) and impact on invasive procedures in a tertiary referral center. <i>Archives of Gynecology and Obstetrics</i> , <b>2015</b> , 292, 543-8	2.5	20
325	Conflicting umbilical artery Doppler findings in fetuses with trisomy 21. <i>Archives of Gynecology and Obstetrics</i> , <b>2015</b> , 292, 613-7	2.5	6
324	A New Sonographic Weight Estimation Formula for Fetuses with Congenital Diaphragmatic Hernia. <i>Ultraschall in Der Medizin</i> , <b>2015</b> , 36, 284-9	3.8	3
323	Clinical spectrum of fetal long QT syndrome: a single-center experience. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2015</b> , 28, 1731-5	2	2
322	Experts' Opinion on the Prenatal Therapy of Congenital Adrenal Hyperplasia (CAH) Due to 21-Hydroxylase Deficiency - Guideline of DGKE in cooperation with DGGG (S1-Level, AWMF Registry No. 174/013, July 2015). <i>Geburtshilfe Und Frauenheilkunde</i> , <b>2015</b> , 75, 1232-1238	2	8



321	Mutations in PTF1A are not a common cause for human VATER/VACTERL association or neural tube defects mirroring Danforth's short tail mouse. <i>Molecular Medicine Reports</i> , <b>2015</b> , 12, 1579-83	2.9	3
320	Schwangerschaftsvorsorge. <i>Der Gynakologe</i> , <b>2015</b> , 48, 700-701	0.1	3
319	Left ventricular obstruction with restrictive inter-atrial communication leads to retardation in fetal lung maturation. <i>Prenatal Diagnosis</i> , <b>2015</b> , 35, 463-70	3.2	15
318	Evaluation of right ventricular function in fetuses with hypoplastic left heart syndrome using tissue Doppler techniques. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 45, 670-7	5.8	19
317	Prenasal thickness to nasal bone length ratio in normal and trisomy 21 fetuses at 11-14 weeks of gestation. <i>Prenatal Diagnosis</i> , <b>2015</b> , 35, 1079-84	3.2	4
316	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> , <b>2015</b> , 35, 228-35	3.2	20
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312	Twin reversed arterial perfusion (TRAP) sequence--does monoamniocity preclude early intervention?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2014</b> , 44, 241-2	5.8	5
311	Prenatal renal vein thrombosis in dichorionic twin pregnancy. <i>Archives of Gynecology and Obstetrics</i> , <b>2014</b> , 290, 587-90	2.5	5
310	Reference ranges for ductus venosus velocity ratios in pregnancies with normal outcomes. <i>Journal of Ultrasound in Medicine</i> , <b>2014</b> , 33, 329-36	2.9	22
309	Early vs late intervention in twin reversed arterial perfusion sequence. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2014</b> , 43, 60-4	5.8	33
308	Re: fetal right ventricular contraction and relaxation times at 11-13 weeks of gestation by speckle tracking imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2014</b> , 43, 356	5.8	
307	Outcome after second-trimester amniocentesis and first-trimester chorionic villus sampling for prenatal diagnosis in multiple gestations. <i>Ultraschall in Der Medizin</i> , <b>2014</b> , 35, 166-72	3.8	6
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302	Prenatal diagnosis of covered cloacal exstrophy. <i>Fetal Diagnosis and Therapy</i> , <b>2014</b> , 36, 333-6	2.4	9
301	Progressive cardiac dysfunction in Bethlem myopathy during pregnancy. <i>Obstetrics and Gynecology</i> , <b>2014</b> , 123, 436-438	4.9	6
300	Reference intervals for N-terminal pro-B-type natriuretic peptide in amniotic fluid between 10 and 34 weeks of gestation. <i>PLoS ONE</i> , <b>2014</b> , 9, e114416	3.7	5
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298	Hematologic profile of neonates with growth restriction is associated with rate and degree of prenatal Doppler deterioration. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2013</b> , 41, 66-72	5.8	13
297	Coronal vertebral clefts: a radiological indicator for chromosomal aberrations. <i>Pediatric and Developmental Pathology</i> , <b>2013</b> , 16, 1-6	2.2	9
296	Impact of chorionicity on first-trimester nuchal translucency screening in ART twin pregnancies. <i>Prenatal Diagnosis</i> , <b>2013</b> , 33, 722-5	3.2	4
295	Preferential streaming of the ductus venosus toward the right atrium is associated with a worse outcome despite a higher rate of invasive procedures in human fetuses with left diaphragmatic hernia. <i>Ultraschall in Der Medizin</i> , <b>2013</b> , 34, 568-72	3.8	2
294	Assessment of cardiac function in monozygotic diamniotic twin pregnancies with twin-to-twin transfusion syndrome before and after fetoscopic laser photocoagulation using Speckle tracking. <i>Ultraschall in Der Medizin</i> , <b>2013</b> , 34, 162-8	3.8	4
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292	Sonographic weight estimation in fetuses with congenital diaphragmatic hernia. <i>Ultraschall in Der Medizin</i> , <b>2013</b> , 34, 573-9	3.8	3
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285	Prädiktiver Ultraschall für Präeklampsie und intrauterine Wachstumsretardierung im II. Trimenon <b>2013</b> , 467-478		
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202	Development of fetal cardiac and extracardiac Doppler flows in early gestation. <i>Series in Maternal-fetal Medicine</i> , <b>2008</b> , 153-172		
201	Cardiac diseases in association with hydrops fetalis. <i>Series in Maternal-fetal Medicine</i> , <b>2008</b> , 483-514		
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50	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> , <b>1997</b> , 9, 374-82	5.8	36
49	Venous blood flow pattern suggesting tachycardia-induced cardiomyopathy in the fetus. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>1997</b> , 10, 32-40	5.8	34
48	Results of chromosomal analysis in fetuses with cardiac anomalies as diagnosed by first- and early second-trimester echocardiography. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>1997</b> , 10, 391-6	5.8	21
47	Fetale Echokardiographie. <i>Der Gynakologe</i> , <b>1997</b> , 30, 163	0.1	
46	Zur Epidemiologie der kongenitalen Herzfehler beim Feten und Neugeborenen. <i>Der Gynakologe</i> , <b>1997</b> , 30, 165	0.1	3
45	Sicherheitsaspekte und biologische Wirkung fetaler Echokardiographie. <i>Der Gynakologe</i> , <b>1997</b> , 30, 270	0.1	2
44	SONOGRAPHIC ASSESSMENT OF THE FETAL PALPEBRAL FISSURE SLANT AN ADDITIONAL TOOL IN THE PRENATAL DIAGNOSIS OF SYNDROMES <b>1997</b> , 17, 323-326		5
43	Prenatal diagnosis of congenital heart disease. <i>Prenatal Diagnosis</i> , <b>1997</b> , 17, 1283-98	3.2	64
42	SONOGRAPHIC ASSESSMENT OF THE FETAL PALPEBRAL FISSURE SLANT AN ADDITIONAL TOOL IN THE PRENATAL DIAGNOSIS OF SYNDROMES <b>1997</b> , 17, 323		1
41	Prenatal sonographic diagnosis of fetal adrenal gland hemorrhage. <i>Fetal Diagnosis and Therapy</i> , <b>1996</b> , 11, 286-91	2.4	15
40	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> , <b>1996</b> , 7, 10-6	5.8	34
39	Fetal intracerebral hemorrhage in the second trimester: diagnosis by sonography and magnetic resonance imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>1996</b> , 7, 49-51	5.8	39
38	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> , <b>1996</b> , 8, 53-6	5.8	33
37	Assessment of the fetal circulatory state in uteroplacental insufficiency by Doppler ultrasound: which vessels are the most practicable?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>1996</b> , 8, 77-81	5.8	14
36	Triphasic umbilical venous blood flow with prolonged survival in severe intrauterine growth retardation: a case report. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>1996</b> , 8, 201-5	5.8	14
35	Neue Aspekte zum Ultraschall in der Reproduktionsmedizin. <i>Der Gynakologe</i> , <b>1996</b> , 29, 433	0.1	
34	Präatalmedizin und Anspruch. <i>Archives of Gynecology and Obstetrics</i> , <b>1995</b> , 257, 337-342	2.5	



33	First trimester diagnosis of holoprosencephaly with a Dandy-Walker malformation by transvaginal ultrasonography. <i>Journal of Ultrasound in Medicine</i> , <b>1995</b> , 14, 619-22	2.9	15
32	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> , <b>1995</b> , 5, 338-41	5.8	21
31	Changes of venous blood flow velocity waveforms in fetuses with supraventricular tachycardia. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>1995</b> , 5, 394-9	5.8	53
30	Kinking of the ductus arteriosus: authorsPreply. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>1995</b> , 6, 453-4	5.8	1
29	Longitudinal study in 18 cases of fetal supraventricular tachycardia: Doppler echocardiographic findings and pathophysiologic implications. <i>American Heart Journal</i> , <b>1993</b> , 125, 1290-301	4.9	62
28	Registration of fetal behaviour in multiple pregnancy. <i>Journal of Perinatal Medicine</i> , <b>1993</b> , 21, 285-94	2.7	5
27	Early diagnosis of fetal congenital heart disease by transvaginal echocardiography. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>1993</b> , 3, 310-7	5.8	119
26	Diagnose von Herzfehlern im ersten Trimenon. <i>Archives of Gynecology and Obstetrics</i> , <b>1993</b> , 254, 1245-1246		
25	Intrauterine ANP-Spiegel bei Feten mit cardialer Belastung. <i>Archives of Gynecology and Obstetrics</i> , <b>1993</b> , 254, 1593-1594	2.5	
24	Fetal Arrhythmia: Diagnosis, Significance, and Management <b>1993</b> , 76-82		
23	Investigations into a possible immunological origin of idiopathic non-immune hydrops fetalis and initial results of prophylactic immune treatment of subsequent pregnancies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>1991</b> , 70, 35-40	3.8	6
22	Fetal tachyarrhythmias: transplacental and direct treatment of the fetus-a report of 60 cases. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>1991</b> , 1, 162-8	5.8	115
21	Continuous intrapartum transcutaneous carbon dioxide measurements during fetal arrhythmia. <i>Journal of Perinatal Medicine</i> , <b>1991</b> , 19, 81-5	2.7	3
20	Color Doppler flow mapping of fetal heart. <i>Journal of Perinatal Medicine</i> , <b>1991</b> , 19, 27-32	2.7	14
19	Prenatal diagnosis of atrioventricular canal malformations with up-to-date echocardiographic technology: report of 14 cases. <i>American Heart Journal</i> , <b>1991</b> , 121, 1489-97	4.9	35
18	Preliminary results on transvaginal tubal embryo stage transfer (TV-TEST) without ultrasound guidance. <i>Human Reproduction</i> , <b>1990</b> , 5, 553-6	5.7	17
17	Prenatal diagnosis of a left ventricular aneurysm. <i>Prenatal Diagnosis</i> , <b>1990</b> , 10, 203-9	3.2	42
16	Prenatal diagnosis of aortic atresia by colour Doppler flow mapping. <i>Prenatal Diagnosis</i> , <b>1990</b> , 10, 211-7	3.2	8

15	Flow analysis in the pulmonary trunc in fetuses with tetralogy of Fallot by colour Doppler flow mapping; two case reports. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>1990</b> , 35, 259-65	2.4	7
14	Prenatal diagnosis of acute non-lymphoblastic leukaemia in Down syndrome. <i>Lancet, The</i> , <b>1990</b> , 335, 117	4.0	31
13	Rate of chromosomal aberrations in prenatally detected hydrops fetalis and hygroma colli. <i>Human Genetics</i> , <b>1989</b> , 84, 81-2	6.3	5
12	Intrauterine mediastinal teratoma associated with non-immune hydrops fetalis. <i>Prenatal Diagnosis</i> , <b>1989</b> , 9, 369-72	3.2	20
11	Fetal two-dimensional Doppler echocardiography (colour flow mapping) and its place in prenatal diagnosis. <i>Prenatal Diagnosis</i> , <b>1989</b> , 9, 535-47	3.2	19
10	Fetal complete heart block: antenatal diagnosis, significance and management. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>1989</b> , 31, 9-22	2.4	44
9	Repeated intravascular treatment with amiodarone in a fetus with refractory supraventricular tachycardia and hydrops fetalis. <i>American Heart Journal</i> , <b>1989</b> , 118, 1335-8	4.9	55
8	Transvaginal sonography of the endometrium during ovum pickup in stimulated cycles for in vitro fertilization. <i>Journal of Ultrasound in Medicine</i> , <b>1989</b> , 8, 549-53	2.9	61
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3	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> , <b>1988</b> , 16, 39-44	2.7	41
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