

Christoph Berg

List of Publications by Citations

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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.

96
papers

1,380
citations

21
h-index

35
g-index

113
ext. papers

1,697
ext. citations

4.4
avg, IF

4.06
L-index

#	Paper	IF	Citations
96	Prenatal management of the fetus with isolated congenital diaphragmatic hernia in the era of the TOTAL trial. <i>Seminars in Fetal and Neonatal Medicine</i> , 2014 , 19, 338-48	3.7	100
95	Absence of ductus venosus-importance of umbilical venous drainage site. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 275-81	5.8	91
94	Prenatal diagnosis of cardiopulmonary syndromes: a 10-year experience. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 451-9	5.8	87
93	Right aortic arch detected in fetal life. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 882-9	5.8	76
92	Atrioventricular block detected in fetal life: associated anomalies and potential prognostic markers. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 4-15	5.8	67
91	Prenatal diagnosis of persistent left superior vena cava and its associated congenital anomalies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 27, 274-80	5.8	66
90	Doppler indices of the middle cerebral artery in fetuses with cardiac defects theoretically associated with impaired cerebral oxygen delivery in utero: is there a brain-sparing effect?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 666-72	5.8	64
89	Prevention of maternal-fetal transmission of cytomegalovirus after primary maternal infection in the first trimester by biweekly hyperimmunoglobulin administration. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 383-389	5.8	62
88	The syndrome of left isomerism: sonographic findings and outcome in prenatally diagnosed cases. <i>Journal of Ultrasound in Medicine</i> , 2005 , 24, 921-31	2.9	50
87	Ductus venosus blood flow alterations in fetuses with obstructive lesions of the right heart. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 137-42	5.8	45
86	Hypoplastic Left Heart Syndrome With Intact or Restrictive Atrial Septum: A Report From the International Fetal Cardiac Intervention Registry. <i>Circulation</i> , 2017 , 136, 1346-1349	16.7	37
85	Prenatal Diagnosis and Evaluation of Sonographic Predictors for Intervention and Adverse Outcome in Congenital Pulmonary Airway Malformation. <i>PLoS ONE</i> , 2016 , 11, e0150474	3.7	37
84	High-dose flecainide is the most effective treatment of fetal supraventricular tachycardia. <i>Heart Rhythm</i> , 2016 , 13, 1283-8	6.7	34
83	Early vs late intervention in twin reversed arterial perfusion sequence. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014 , 43, 60-4	5.8	33
82	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, 535-9	5.8	28
81	Bronchopulmonary sequestration with massive pleural effusion: pleuroamniotic shunting vs intrafetal vascular laser ablation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014 , 44, 441-6	5.8	26
80	Prenatal diagnosis of tricuspid atresia: intrauterine course and outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 35, 183-90	5.8	24

79	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, 254-8	5.8	24
78	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, 538-45	5.8	24
77	Atrioventricular septal defect in the fetus--associated conditions and outcome in 246 cases. <i>Ultraschall in Der Medizin</i> , 2009 , 30, 25-32	3.8	23
76	Extracardiac anomalies in prenatally diagnosed heterotaxy syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 47, 443-9	5.8	21
75	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, 721-7	5.8	20
74	Tricuspid atresia with absent pulmonary valve and intact ventricular septum: intrauterine course and outcome of an unusual congenital heart defect. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 35, 243-5	5.8	19
73	Prenatal diagnosis of fetal akinesia deformation sequence (FADS): a study of 79 consecutive cases. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 294, 697-707	2.5	19
72	The syndrome of right isomerism -- prenatal diagnosis and outcome. <i>Ultraschall in Der Medizin</i> , 2006 , 27, 225-33	3.8	18
71	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> , 2017 , 49, 637-642	5.8	17
70	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> , 2016 , 36, 961-965	3.2	16
69	Whole-Exome Sequencing in Nine Monozygotic Discordant Twins. <i>Twin Research and Human Genetics</i> , 2016 , 19, 60-5	2.2	16
68	First-trimester intervention in twin reversed arterial perfusion sequence: does size matter?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 50, 40-44	5.8	13
67	Prenatal diagnosis of Marfan syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 119-21	5.8	12
66	Rare Variants in BNC2 Are Implicated in Autosomal-Dominant Congenital Lower Urinary-Tract Obstruction. <i>American Journal of Human Genetics</i> , 2019 , 104, 994-1006	11	11
65	Intrauterine vesicoamniotic shunting for fetal megacystis. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 294, 1175-1182	2.5	11
64	Foetal therapy: what works? Closed interatrial septum. <i>Cardiology in the Young</i> , 2014 , 24 Suppl 2, 47-54	1	11
63	Prenatal Diagnosis of Hydro(metro)colpos: A Series of 20 Cases. <i>Fetal Diagnosis and Therapy</i> , 2019 , 45, 62-68	2.4	11
62	Intraamniotic ethacridine lactate instillation versus vaginal PGE1 in second trimester termination of pregnancy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2006 , 126, 193-6	2.4	9

61	Termination of pregnancy after prenatal diagnosis of spina bifida: a German perspective. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 294, 731-7	2.5	9
60	Outflow tract sectional planes in two-dimensional fetal echocardiography--part I. <i>Ultraschall in Der Medizin</i> , 2009 , 30, 128-44; quiz 145-9	3.8	8
59	Spectral Doppler imaging of the renal vessels facilitates the assessment of fetal arrhythmias. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 33, 367-8	5.8	8
58	The four-chamber view in fetal echocardiography. <i>Ultraschall in Der Medizin</i> , 2007 , 28, 132-51; quiz 152-53.8	5.8	8
57	Early postnatal changes of circulating N-terminal-pro-B-type natriuretic peptide in neonates with congenital diaphragmatic hernia. <i>Early Human Development</i> , 2020 , 146, 105049	2.2	8
56	Evaluation of two commercially available ELISA kits for the determination of melatonin concentrations in amniotic fluid throughout pregnancy. <i>Annals of Clinical Biochemistry</i> , 2017 , 54, 107-112	2.2	7
55	Facial markers in second- and third-trimester fetuses with trisomy 18 or 13, triploidy or Turner syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015 , 46, 60-5	5.8	7
54	Prenatal diagnosis of an isolated aneurysm of the ascending aorta. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 27, 233-4	5.8	7
53	Prenatal diagnosis of Bruck syndrome. <i>Prenatal Diagnosis</i> , 2005 , 25, 535-8	3.2	7
52	Fetal cephaloceles: prenatal diagnosis and course of pregnancy in 65 consecutive cases. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 296, 455-463	2.5	7
51	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> , 2020 , 47, 440-447	2.4	7
50	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> , 2019 , 47, 354-364	2.7	6
49	Vesicoamniotic shunting for fetal megacystis in the first trimester with a Somatex intrauterine shunt. <i>Archives of Gynecology and Obstetrics</i> , 2020 , 302, 133-140	2.5	6
48	Approach to the sonographic evaluation of fetal ventriculomegaly at 11 to 14 weeks gestation. <i>BMC Pregnancy and Childbirth</i> , 2016 , 16, 3	3.2	6
47	Severe Pulmonary Stenosis or Atresia with Intact Ventricular Septum in the Fetus: The Natural History. <i>Fetal Diagnosis and Therapy</i> , 2020 , 47, 420-428	2.4	6
46	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> , 2017 , 38, 206-211	3.8	5
45	Twin reversed arterial perfusion (TRAP) sequence--does monoamniocity preclude early intervention?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014 , 44, 241-2	5.8	5
44	Termination of pregnancy following prenatally diagnosed central nervous system malformations. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 298, 903-910	2.5	5

43	Prenasal thickness to nasal bone length ratio in normal and trisomy 21 fetuses at 11-14 weeks of gestation. <i>Prenatal Diagnosis</i> , 2015 , 35, 1079-84	3.2	4
42	Ebstein's Anomaly of the Tricuspid Valve in the Fetus - A Multicenter Experience. <i>Ultraschall in Der Medizin</i> , 2017 , 38, 427-436	3.8	3
41	Isolated bladder exstrophy in prenatal diagnosis. <i>Archives of Gynecology and Obstetrics</i> , 2019 , 300, 355-363	3.3	3
40	The Incidence of Chromosomal Aberrations in Prenatally Diagnosed Isolated Agenesis of the Corpus Callosum. <i>Ultraschall in Der Medizin</i> , 2017 , 38, 626-632	3.8	2
39	First-trimester ductus venosus velocity ratio as a marker of major cardiac defects. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 663-668	5.8	2
38	Re: minimally invasive therapy for fetal sacrococcygeal teratoma: case series and systematic review of the literature. T. Van Mieghem, A. Al-Ibrahim, J. Deprest, L. Lewi, J. C. Langer, D. Baud, K. O'Brien, R. Beecroft, R. Chaturvedi, E. Jaeggi, J. Fish and G. Ryan. <i>Ultrasound Obstet Gynecol</i> 2014; 43: 611-619. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014 , 43, 609	5.8	2
37	Fetale Heterotaxie-Syndrome. <i>Der Gynakologe</i> , 2006 , 39, 31-38	0.1	2
36	The randomized TOTAL-trials on fetal surgery for congenital diaphragmatic hernia: re-analysis using pooled data. <i>American Journal of Obstetrics and Gynecology</i> , 2021 ,	6.4	2
35	Prenatal diagnosis, associated findings and postnatal outcome of fetuses with truncus arteriosus communis (TAC). <i>Archives of Gynecology and Obstetrics</i> , 2021 , 304, 1455-1466	2.5	2
34	Prenatal diagnosis, associated findings and postnatal outcome in fetuses with congenitally corrected transposition of the great arteries. <i>Archives of Gynecology and Obstetrics</i> , 2021 , 303, 1469-1481	2.5	2
33	Fetal teratomas - A retrospective observational single-center study. <i>Prenatal Diagnosis</i> , 2021 , 41, 301-307	3.2	2
32	Prediction of ECMO and Mortality in Neonates with Congenital Diaphragmatic Hernia Using the SNAP-II Score. <i>Klinische Padiatrie</i> , 2019 , 231, 297-303	0.9	1
31	Expression of soluble receptor for advanced glycation end products is associated with disease severity in congenital diaphragmatic hernia. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019 , 316, L1061-L1069	5.8	1
30	Prenatal Diagnosis of Enterolithiasis in 20 Cases. <i>Fetal Diagnosis and Therapy</i> , 2019 , 46, 266-273	2.4	1
29	Fehlbildungen des Thorax und des Abdomens. <i>Der Gynakologe</i> , 2016 , 49, 451-469	0.1	1
28	Clinical and echocardiographic risk factors for extubation failure in infants with congenital diaphragmatic hernia. <i>Paediatric Anaesthesia</i> , 2018 , 28, 864-872	1.8	1
27	Extracorporeal membrane oxygenation support in a newborn with lower urinary tract obstruction and pulmonary hypoplasia: a case report. <i>Journal of Medical Case Reports</i> , 2018 , 12, 210	1.2	1
26	Re: Fetal cardiac catheterization using a percutaneous transhepatic access technique: preliminary experience in a lamb model. A. Edwards, S. Menahem, A. Veldman, D. Schranz, Y. Chan, I. Nitsos and F. Wong. <i>Ultrasound Obstet Gynecol</i> 2013; 42: 58-63. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013 , 42, 4	5.8	1

25	OC33: Increased fetal nuchal translucency in chromosomally normal fetuses: an analysis of outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 377-377	5.8	1
24	Echocardiographic Assessment of Pulmonary Hypertension in Neonates with Congenital Diaphragmatic Hernia Using Pulmonary Artery Flow Characteristics. <i>Journal of Clinical Medicine</i> , 2022 , 11, 3038	5.1	1
23	Prenatal diagnosis of fetal growth restriction with polyhydramnios, etiology and impact on postnatal outcome.. <i>Scientific Reports</i> , 2022 , 12, 415	4.9	0
22	Management and outcome of prenatal absent pulmonary valve syndrome.. <i>Archives of Gynecology and Obstetrics</i> , 2022 , 1	2.5	0
21	Outcome of monochorionic twins with prenatally diagnosed bipartite placenta. <i>Archives of Gynecology and Obstetrics</i> , 2020 , 302, 1549-1552	2.5	0
20	Outcome of Monochorionic Monoamniotic Twin Reversed Arterial Perfusion Sequence Diagnosed in the First Trimester.. <i>Fetal Diagnosis and Therapy</i> , 2021 , 1-7	2.4	0
19	OP09.04: Fetal anemia of unknown cause - a challenge for the prenatal diagnostician. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 89-89	5.8	
18	OP19.03: Doppler indices of the middle cerebral artery in fetuses with cardiac defects associated with impaired cerebral oxygen delivery in utero. Is there a brain sparing effect?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 121-121	5.8	
17	OP34.04: Prenatal diagnosis of structural abnormalities in monochorionic and dichorionic twin pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 172-172	5.8	
16	OC174: 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, 420-420	5.8	
15	OP06.05: Prenatal diagnosis of atrioventricular septal defect—associated anomalies and outcome in 246 consecutive cases. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 473-473	5.8	
14	OP06.06: Prenatal diagnosis of tricuspid atresia—Intrauterine course and outcome in 41 consecutive cases. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 473-473	5.8	
13	P31.02: Diagnosis of trisomy 21 in a referral center: does first trimester screening improve the detection at an earlier gestational age?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 569-569	5.8	
12	OC034: Management of prenatally diagnosed ventriculomegaly. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 254-254	5.8	
11	OP08.03: Fetal cardiac abnormalities identified prior to 14 weeks—Gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 333-333	5.8	
10	OC159: Right and double aortic arch detected in fetal life. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 406-406	5.8	
9	OP02.11: The spectrum and outcome of prenatally diagnosed fetal tumors. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 424-424	5.8	
8	OP02.16: Natural history and outcome of prenatally diagnosed cystic hygroma. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 425-425	5.8	

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| 7 | OP02.32: Meconium peritonitis in utero: prenatal course and postnatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 430-430 | 5.8 |
| 6 | OP04.11: Ebstein's malformation detected in fetal life—associated findings, intrauterine course and outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 441-441 | 5.8 |
| 5 | OP04.25: Current aspects of intrauterine therapy of fetal tachyarrhythmia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 445-446 | 5.8 |
| 4 | OC128: Cardiac failure in fetuses at 11–14 weeks gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 24, 251-251 | 5.8 |
| 3 | Re: Fetal umbilical-portal-systemic venous shunt: in-utero classification and clinical significance. R. Achiron and Z. Kivilevitch. <i>Ultrasound Obstet Gynecol</i> 2016; 47: 739-747. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 47, 672-3 | 5.8 |
| 2 | Prenatal diagnosis, associated findings and postnatal outcome of fetuses with truncus arteriosus communis (TAC). <i>Archives of Gynecology and Obstetrics</i> , 2021 , 1 | 2.5 |
| 1 | Intrauterine Valvuloplasty in Severe Aortic Stenosis—A Ten Years Single Center Experience. <i>Journal of Clinical Medicine</i> , 2022 , 11, 3058 | 5.1 |