

Wesley Lee

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.

132
papers

1,911
citations

25
h-index

40
g-index

152
ext. papers

2,286
ext. citations

4.2
avg. IF

4.51
L-index

#	Paper	IF	Citations
132	The role of the fetal biophysical profile in the management of fetal growth restriction.. <i>American Journal of Obstetrics and Gynecology</i> , 2022 , 226, 475-486	6.4	1
131	Growth patterns and cardiovascular abnormalities in small for gestational age fetuses: 1. Pattern characteristics. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 34, 3029-3038	2	6
130	Longitudinal evaluation of motor function in patients who underwent prenatal or postnatal neural tube defect repair. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 58, 221-229	5.8	2
129	Third-trimester growth diversity in small fetuses classified as appropriate-for-gestational age or small-for-gestational age at birth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 58, 882-891	5.8	1
128	Individualized growth assessment in pregnancies complicated by fetal gastroschisis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-11	2	
127	Soft tissue assessment for fetal growth restriction. <i>Minerva Obstetrics and Gynecology</i> , 2021 , 73, 442-452		
126	Soft tissue assessment for fetal growth disorders. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021 , 128, 336	3.7	
125	Fetal Weight Estimation Using Automated Fractional Limb Volume With 2-Dimensional Size Parameters in Diabetic Pregnancies. <i>Journal of Ultrasound in Medicine</i> , 2021 , 40, 279-284	2.9	5
124	Umbilical Artery Doppler Patterns and Right Ventricular Outflow Abnormalities in Twin-Twin Transfusion Syndrome. <i>Journal of Ultrasound in Medicine</i> , 2021 , 40, 71-78	2.9	2
123	ISUOG Practice Guidelines (updated): use of Doppler velocimetry in obstetrics. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 58, 331-339	5.8	13
122	Standards for evaluating neonatal growth outcomes using individualized pathological growth potential realization indices. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-3	2	1
121	Fetal Weight Estimation Using Automated Fractional Limb Volume With 2-Dimensional Size Parameters: A Multicenter Study. <i>Journal of Ultrasound in Medicine</i> , 2020 , 39, 1317-1324	2.9	8
120	Growth patterns and cardiovascular abnormalities in SGA fetuses: 3. Late, adaptive and recovering growth restriction. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-10	2	0
119	Growth patterns and cardiovascular abnormalities in SGA fetuses: 2. Normal growth and progressive growth restriction. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-10	2	0
118	Comparison of brain microstructure after prenatal spina bifida repair by either laparotomy-assisted fetoscopic or open approach. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 55, 87-95	5.8	10
117	Comparison of fetal size standards obtained with conventional methods and individualized assessment: the effect of adjusting for differences in growth potential. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 3170-3176	2	1
116	ISUOG Practice Guidelines: ultrasound assessment of fetal biometry and growth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 715-723	5.8	146

115	Cerebral oxygen metabolism during and after therapeutic hypothermia in neonatal hypoxic-ischemic encephalopathy: a feasibility study using magnetic resonance imaging. <i>Pediatric Radiology</i> , 2019 , 49, 224-233	2.8	14
114	Characterization of Placental Microvasculature Using Superb Microvascular Imaging. <i>Journal of Ultrasound in Medicine</i> , 2019 , 38, 2485-2491	2.9	12
113	Second trimester growth velocities: assessment of fetal growth potential in SGA singletons. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 939-946	2	14
112	Individualized growth assessment: conceptual framework and practical implementation for the evaluation of fetal growth and neonatal growth outcome. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 218, S656-S678	6.4	34
111	Fetal growth pathology score: a novel ultrasound parameter for individualized assessment of third trimester growth abnormalities. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 866-876	2	17
110	Third trimester growth restriction patterns: individualized assessment using a fetal growth pathology score. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 2155-2163	2	13
109	Impact of changes in maternal body composition on birth weight and neonatal fat mass in dichorionic twin pregnancies. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 716-721	7	5
108	Left ventricular rotational mechanics in early infancy: Normal reference ranges and reproducibility of peak values and time to peak values. <i>Early Human Development</i> , 2017 , 104, 39-44	2.2	2
107	Testing for Zika virus infection in pregnancy: key concepts to deal with an emerging epidemic. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 216, 209-225	6.4	68
106	Automated Fractional Limb Volume Measurements Improve the Precision of Birth Weight Predictions in Late Third-Trimester Fetuses. <i>Journal of Ultrasound in Medicine</i> , 2017 , 36, 1649-1655	2.9	16
105	Fetal and Neonatal Diastolic Myocardial Strain Rate: Normal Reference Ranges and Reproducibility in a Prospective, Longitudinal Cohort of Pregnancies. <i>Journal of the American Society of Echocardiography</i> , 2016 , 29, 663-9	5.8	15
104	Longitudinal Changes and Interobserver Variability of Systolic Myocardial Deformation Values in a Prospective Cohort of Healthy Fetuses across Gestation and after Delivery. <i>Journal of the American Society of Echocardiography</i> , 2016 , 29, 341-9	5.8	25
103	Classifying neonatal growth outcomes: use of birth weight, placental evaluation and individualized growth assessment. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 3939-49	2	17
102	Personalized third-trimester fetal growth evaluation: comparisons of individualized growth assessment, percentile line and conditional probability methods. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 177-85	2	14
101	Geospatial analysis of food environment demonstrates associations with gestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 214, 110.e1-9	6.4	27
100	Diagnostic accuracy of ultrasonography and magnetic resonance imaging for the detection of fetal anomalies: a blinded case-control study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 48, 185-92	5.8	32
99	Can Fetal Limb Soft Tissue Measurements in the Third Trimester Predict Neonatal Adiposity?. <i>Journal of Ultrasound in Medicine</i> , 2016 , 35, 1915-24	2.9	10
98	A Novel Semiautomated Fractional Limb Volume Tool for Rapid and Reproducible Fetal Soft Tissue Assessment. <i>Journal of Ultrasound in Medicine</i> , 2016 , 35, 1573-8	2.9	10

97	A modified prenatal growth assessment score for the evaluation of fetal growth in the third trimester using single and composite biometric parameters. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015 , 28, 745-54	2	13
96	Fetal growth cessation in late pregnancy: its impact on predicted size parameters used to classify small for gestational age neonates. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015 , 28, 755-65	2	18
95	Standardization of Sonographic Lung-to-Head Ratio Measurements in Isolated Congenital Diaphragmatic Hernia: Impact on the Reproducibility and Efficacy to Predict Outcomes. <i>Journal of Ultrasound in Medicine</i> , 2015 , 34, 1721-7	2.9	11
94	Role of Maternal Serum Alpha-Fetoprotein and Ultrasonography in Contemporary Detection of Spina Bifida. <i>American Journal of Perinatology</i> , 2015 , 32, 1287-91	3.3	4
93	Improving spectral quality in fetal brain magnetic resonance spectroscopy using constructive averaging. <i>Prenatal Diagnosis</i> , 2015 , 35, 1294-300	3.2	3
92	Clinical significance of amniotic fluid sludge in twin pregnancies with a short cervical length. <i>American Journal of Obstetrics and Gynecology</i> , 2014 , 211, 506.e1-9	6.4	18
91	Individualized fetal growth assessment: critical evaluation of key concepts in the specification of third trimester size trajectories. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 543-51	2	34
90	Spatial Mapping of Translational Diffusion Coefficients Using Diffusion Tensor Imaging: A Mathematical Description. <i>Concepts in Magnetic Resonance Part A: Bridging Education and Research</i> , 2014 , 43, 1-27	0.6	1
89	Collaborative study of 4-dimensional fetal echocardiography in the first trimester of pregnancy. <i>Journal of Ultrasound in Medicine</i> , 2014 , 33, 1079-84	2.9	15
88	Prospective validation of fetal weight estimation using fractional limb volume. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013 , 41, 198-203	5.8	38
87	Does the Use of Automated Fetal Biometry Improve Clinical Work Flow Efficiency?. <i>Journal of Ultrasound in Medicine</i> , 2013 , 32, 847-850	2.9	17
86	Re: Nuchal translucency and major congenital heart defects in fetuses with normal karyotype: a meta-analysis. A. Sotiriadis, S. Papatheodorou, M. Eleftheriades and G. Makrydimas. <i>Ultrasound Obstet Gynecol</i> 2013; 42: 383-389. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013 , 42, 373	5.8	
85	Ethnic differences in the accumulation of fat and lean mass in late gestation. <i>American Journal of Human Biology</i> , 2012 , 24, 640-7	2.7	20
84	The relationship of newborn adiposity to fetal growth outcome based on birth weight or the modified neonatal growth assessment score. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 1933-40	2	25
83	OP03.07: Magnetic resonance diffusion weighted imaging (DWI): reproducibility of apparent diffusion coefficient measurements for the normal fetal brain. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011 , 38, 64-64	5.8	
82	OP20.04: The relationship of newborn adiposity to neonatal growth outcome based on birth weight or the neonatal growth assessment score. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011 , 38, 114-114	5.8	
81	OP20.07: Does fetal growth cessation affect the prediction of birth characteristics?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011 , 38, 115-115	5.8	
80	Iliac crest angle: a novel sonographic parameter for the prediction of Down syndrome risk during the second trimester of pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 35, 163-71	5.8	5

79	Fetal echocardiography: z-score reference ranges for a large patient population. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 35, 28-34	5.8	59
78	The 'starfish' sign: a novel sonographic finding with B-flow imaging and spatiotemporal image correlation in a fetus with total anomalous pulmonary venous return. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 35, 124-5	5.8	9
77	Fetal growth parameters and birth weight: their relationship to neonatal body composition. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 33, 441-6	5.8	61
76	Fractional limb volume--a soft tissue parameter of fetal body composition: validation, technical considerations and normal ranges during pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 33, 427-40	5.8	60
75	OC14.04: Noninvasive fetal lung assessment using diffusion weighted imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 26-27	5.8	
74	OC26.03: Derivation of new fetal weight estimation models using fractional limb volume. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 51-51	5.8	
73	OP04.01: The fetal cardiovascular response to an increased placental vascular resistance (PVR) measured with STIC and VOCAL. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 72-72	5.8	
72	OP27.01: Third trimester fetal arm and thigh fat mass: their relationship to estimated fetal weight, birth weight and neonatal body composition. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 149-149	5.8	
71	P09.02: Sonographic chorioamniotic membrane thickness throughout gestation in three different sites: chorionic plate, uterine free wall, and cervix. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 210-210	5.8	
70	P10.11: A systematic comparison of the volume of fluid-filled fetal structures using 3D US: a comparison of SonoAVC[VOCAL]and inversion mode techniques. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 217-217	5.8	
69	P19.08: Prospective validation of fetal weight estimation models using fractional limb volume. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 255-256	5.8	
68	New fetal weight estimation models using fractional limb volume. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 556-65	5.8	70
67	Non-invasive fetal lung assessment using diffusion-weighted imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2009 , 34, 673-7	5.8	10
66	Individualized growth assessment of fetal thigh circumference using three-dimensional ultrasonography. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 31, 520-8	5.8	7
65	OC119: Can individualized fetal growth standards be specified by using earlier scans?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 282-282	5.8	
64	OP04.08: Fetal gender assignment using 3DUS and MRI of internal pelvic anatomy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 323-323	5.8	
63	ISUOG consensus statement: what constitutes a fetal echocardiogram?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008 , 32, 239-42	5.8	114
62	OC05: Are third-trimester growth velocity measurements related to newborn infant percentage body fat?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 368-368	5.8	

61	OC173: Global ventricular performance: a new parameter of fetal cardiac function using Velocity Vector Imaging <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 420-420	5.8	0
60	OP03.06: Diffusion-weighted magnetic resonance imaging of the human placenta. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 465-465	5.8	
59	OP08.05: Prospective validation of fractional arm volume for fetal weight estimation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 479-480	5.8	
58	OP08.06: Do soft tissue parameters improve weight estimation for fetal macrosomia?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 480-480	5.8	0
57	P34.04: Second trimester prediction of birth weight using individualized growth assessment. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 582-582	5.8	
56	P45.03: Fetal cardiac ventricular strain using velocity vector imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007 , 30, 624-625	5.8	
55	Quantitative and morphological assessment of early gestational sacs using three-dimensional ultrasonography. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 255-60	5.8	22
54	OC34: Lung volume measurements by 3D ultrasound are not superior to biometry by 2D ultrasound to predict pulmonary hypoplasia in fetuses with musculoskeletal disorders. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 368-369	5.8	1
53	OC104: Soft tissue parameters improve the precision of fetal weight estimation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 389-389	5.8	4
52	OC139: A novel algorithm for fetal echocardiography using 4D ultrasound and tomographic imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 399-400	5.8	
51	OP09.05: The use of inversion mode and 3D manual segmentation in volume measurement of fetal fluid-filled structures: a comparison with VOCAL <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 472-472	5.8	
50	OP09.08: Fetal soft tissue and birth weight: their relationship to newborn infant body composition. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006 , 28, 473-473	5.8	
49	OC2.03: Objective evaluation of Sylvian fissure development by multi-planar three-dimensional ultrasound. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 310-310	5.8	
48	OC2.05: 3D ultrasound evaluation of the fetal optic chiasm: a potential parameter for the differential diagnosis of developmental midline brain anomalies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 311-311	5.8	1
47	OC5.05: Changes in fetal cardiac geometry with gestation: implications for three-dimensional fetal echocardiography. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 316-317	5.8	1
46	OC20.06: Epidemiologic and statistical pitfalls in prediction models for fetal weight estimation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 342-343	5.8	
45	OC21.05: Just images: Is there any calcium in that skull?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 343-343	5.8	
44	OC29.01: Iliac crest angle: a novel approach for detection of fetuses with Down syndrome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 356-356	5.8	

43	OC33.03: Early visualization of the fetal coronary arteries by four-dimensional ultrasonography with B-flow imaging and spatiotemporal image correlation (STIC). <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 366-366	5.8	2
42	P10.08: Can perinatal mortality in IUGR fetuses delivered at less than 28 weeks' gestation be predicted by the product of MCA PSV and DV PI?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 441-441	5.8	41
41	P10.31: Is Doppler reversed flow of the ductus venosus an indication for prompt delivery of the extremely IUGR fetus at less than 28 weeks' gestation?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 446-447	5.8	
40	P16.03: Flip the coin—360 degree visualization of fetal anatomical structures with xMatrix 4D real-time ultrasonography. <i>Ultrasound in Obstetrics and Gynecology</i> , 2005 , 26, 467-467	5.8	
39	Prenatal diagnosis of herniated Dandy-Walker cysts. <i>Journal of Ultrasound in Medicine</i> , 2005 , 24, 841-8	2.9	6
38	Inversion mode: a new volume analysis tool for 3-dimensional ultrasonography. <i>Journal of Ultrasound in Medicine</i> , 2005 , 24, 201-7	2.9	58
37	The Fetal Arm. <i>Journal of Ultrasound in Medicine</i> , 2005 , 24, 817-828	2.9	40
36	The fetal arm: individualized growth assessment in normal pregnancies. <i>Journal of Ultrasound in Medicine</i> , 2005 , 24, 817-28	2.9	12
35	Fetal ultrasound training for obstetrics and gynecology residents. <i>Obstetrics and Gynecology</i> , 2004 , 103, 333-8	4.9	28
34	OC012: The clinical significance of "ludge" during transvaginal examination of the cervix in patients with preterm labor. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 24, 219-219	5.8	
33	OC021: Morphologic and quantitative assessment of early gestational sacs using three-dimensional ultrasonography. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 24, 221-222	5.8	
32	P01.33: The use of the minimum projection mode in four-dimensional examination of the fetal heart with spatiotemporal image correlation (STIC). <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 24, 277-278	5.8	
31	P08.13: Individualized growth standards for the fetal arm in normal pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 24, 316-317	5.8	1
30	P10.23: Hypoplastic rather than absent nasal bones: a novel phenotypic characteristic of trisomy 21. Description by 3D ultrasound (3DUS) and clinical significance. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 24, 326-327	5.8	
29	P14.19: Comparison of fetal weight prediction models by 2D and 3D ultrasonography. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 24, 352-353	5.8	
28	Individualized growth assessment of fetal soft tissue using fractional thigh volume. <i>Ultrasound in Obstetrics and Gynecology</i> , 2004 , 24, 766-74	5.8	47
27	3D fetal ultrasonography. <i>Clinical Obstetrics and Gynecology</i> , 2003 , 46, 850-67	1.7	16
26	Three-dimensional power Doppler ultrasonography during pregnancy. <i>Journal of Ultrasound in Medicine</i> , 2003 , 22, 91-7	2.9	17

25	Nasal bone evaluation in fetuses with Down syndrome during the second and third trimesters of pregnancy. <i>Journal of Ultrasound in Medicine</i> , 2003 , 22, 55-60	2.9	29
24	OC106a: Fractional limb volume: a new soft-tissue parameter for the evaluation of fetal size and growth. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 30-30	5.8	1
23	OC182: Four-dimensional fetal echocardiography with Spatio Temporal Image Correlation (STIC) a systematic study of standard cardiac views assessed by different observers. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 50-50	5.8	3
22	P191: Can principal component analysis be used to improve fetal weight prediction models?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 121-121	5.8	
21	P196: Fractional arm volume: a new soft tissue parameter for fetal growthl assessment. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 122-123	5.8	
20	P197: Fractional thigh volume: a new soft tissue parameter for fetal growth assessment. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 123-123	5.8	
19	P223: Prenatal assessment of anomalies of the fetal hepatic circulation with three-dimensional color power imaging. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 130-131	5.8	
18	Three-dimensional ultrasonographic presentation of micrognathia. <i>Journal of Ultrasound in Medicine</i> , 2002 , 21, 775-81	2.9	45
17	A diagnostic approach for the evaluation of spina bifida by three-dimensional ultrasonography. <i>Journal of Ultrasound in Medicine</i> , 2002 , 21, 619-26	2.9	49
16	Birth weight prediction by three-dimensional ultrasonography: fractional limb volume. <i>Journal of Ultrasound in Medicine</i> , 2001 , 20, 1283-92	2.9	94
15	Fetal iliac angle measurements by three-dimensional sonography. <i>Ultrasound in Obstetrics and Gynecology</i> , 2001 , 18, 150-4	5.8	9
14	Fetal cleft lip and palate detection by three-dimensional ultrasonography. <i>Ultrasound in Obstetrics and Gynecology</i> , 2000 , 16, 314-20	5.8	66
13	Vasa previa: prenatal detection by three-dimensional ultrasonography. <i>Ultrasound in Obstetrics and Gynecology</i> , 2000 , 16, 384-7	5.8	38
12	Birthweight prediction by three-dimensional ultrasonographic volumes of the fetal thigh and abdomen. <i>Journal of Ultrasound in Medicine</i> , 1997 , 16, 799-805	2.9	32
11	Tetralogy of Fallot: prenatal diagnosis and postnatal survival. <i>Obstetrics and Gynecology</i> , 1995 , 86, 583-84.9		21
10	Time-domain ultrasonography during pregnancy. <i>Journal of Ultrasound in Medicine</i> , 1994 , 13, 457-63	2.9	5
9	Atypical presentation of fetal arteriovenous malformation. <i>Journal of Ultrasound in Medicine</i> , 1994 , 13, 645-7	2.9	8
8	Routine Measurement of Nuchal Thickness in the Second Trimester. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 1992 , 1, 82-86	2	13

7	Hemodynamic Studies During Pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 1992 , 1, 75-77		3
6	Prenatal diagnosis of adrenal hemorrhage by ultrasonography. <i>Journal of Ultrasound in Medicine</i> , 1992 , 11, 369-71	2.9	11
5	Physiologic observations of pregnant women undergoing prophylactic erythrocytapheresis for sickle cell disease. <i>Transfusion</i> , 1991 , 31, 59-62	2.9	6
4	Cardiorespiratory alterations during normal pregnancy. <i>Critical Care Clinics</i> , 1991 , 7, 763-75	4.5	5
3	Clinical management of gravid women with peripartum cardiomyopathy. <i>Obstetrics and Gynecology Clinics of North America</i> , 1991 , 18, 257-71	3.3	7
2	Management of septic shock complicating pregnancy. <i>Obstetrics and Gynecology Clinics of North America</i> , 1989 , 16, 431-47	3.3	1
1	Fetal Cardiology: Is It Time to Establish a Separate Independent Medicine Subspecialty?. <i>Pediatric Cardiology</i> ,	2.1	