## Jacques C Jani

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Acute appendicitis and pregnancy: diagnostic performance of magnetic resonance imaging. Journal of Maternal-Fetal and Neonatal Medicine, 2024, 35, 8107-8110.	1.5	1
2	Evaluation of the new expert consensus-based definition of selective fetal growth restriction in monochorionic pregnancies. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 2338-2344.	1.5	5
3	The impact of family history of non-syndromic oral clefts on their incidence in pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 1523-1526.	1.5	1
4	Management of sickle cell disease during pregnancy: experience in a third-level hospital and future recommendations. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 2345-2354.	1.5	7
5	Prenatal prediction of postnatal survival in fetuses with congenital diaphragmatic hernia using MRI: lung volume measurement, signal intensity ratio, and effect of experience. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 1036-1044.	1.5	14
6	Fetal magnetic resonance imaging at 36 weeks predicts neonatal macrosomia: the PREMACRO study. American Journal of Obstetrics and Gynecology, 2022, 226, 238.e1-238.e12.	1.3	7
7	Added Value of Quantitative Analysis of Diffusionâ€Weighted Imaging in <scp>Ovarianâ€Adnexal</scp> Reporting and Data System Magnetic Resonance Imaging. Journal of Magnetic Resonance Imaging, 2022, 56, 158-170.	3.4	13
8	Value of diffusion-weighted MRI in predicting early response to neoadjuvant chemotherapy of breast cancer: comparison between ROI-ADC and whole-lesion-ADC measurements. European Radiology, 2022, 32, 4067-4078.	4.5	7
9	Antenatal insulin therapy in gestational diabetes mellitus: validation of the new Brugmann scores. Gynecological Endocrinology, 2022, , 1-5.	1.7	2
10	Cell-free DNA analysis for noninvasive examination of trisomy: comparing 2 targeted methods. American Journal of Obstetrics and Gynecology, 2022, 227, 539-541.	1.3	2
11	Cell-free DNA analysis in maternal blood: comparing genome-wide versus targeted approach as a first-line screening test. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 3552-3561.	1.5	8
12	Prenatal stomach position predicts gastrointestinal morbidity at 2 years in fetuses with leftâ€sided congenital diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2021, 57, 959-967.	1.7	9
13	Early vaginal progesterone versus placebo in twin pregnancies for the prevention of spontaneous preterm birth: a randomized, double-blind trial. American Journal of Obstetrics and Gynecology, 2021, 224, 86.e1-86.e19.	1.3	50
14	Impact of the delay between fetal death and delivery on the success of postmortem ultrasound following termination of pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 1613-1618.	1.5	5
15	Relationship between vitamin D status in the first trimester of pregnancy and gestational diabetes mellitus - A nested case–control study. Clinical Nutrition, 2021, 40, 79-86.	5.0	8
16	Magnetic resonance scoring system for assessment of adnexal masses: added value of diffusionâ€weighted imaging including apparent diffusion coefficient map. Ultrasound in Obstetrics and Gynecology, 2021, 57, 478-487.	1.7	9
17	Covid-19 and blood groups: ABO antibody levels may also matter. International Journal of Infectious Diseases, 2021, 104, 242-249.	3.3	52
18	Antenatal management and neonatal outcomes of monochorionic twin pregnancies in a tertiary teaching hospital: a 10-year review. Journal of Obstetrics and Gynaecology, 2021, 41, 1199-1204.	0.9	2

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19	Performance of a targeted cellâ€free <scp>DNA</scp> prenatal test for 22q11.2 deletion in a large clinical cohort. Ultrasound in Obstetrics and Gynecology, 2021, 58, 597-602.	1.7	26
20	Cellâ€free <scp>DNA</scp> testing of maternal blood in screening for trisomies in twin pregnancy: updated cohort study at 10–14 weeks and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2021 58, 178-189.	l,1.7	28
21	Pravastatin Versus Placebo in Pregnancies at High Risk of Term Preeclampsia. Circulation, 2021, 144, 670-679.	1.6	61
22	Severe Acute Respiratory Syndrome Coronavirus 2 and Pregnancy Outcomes According to Gestational Age at Time of Infection. Emerging Infectious Diseases, 2021, 27, 2535-2543.	4.3	53
23	Reply. Ultrasound in Obstetrics and Gynecology, 2021, 58, 646-646.	1.7	0
24	Effectiveness and acceptability of "at home―versus "at hospital―early medical abortion – A lesson from the COVID-19 pandemic: A retrospective cohort study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 267, 150-154.	1.1	3
25	Understanding attitudes and behaviors towards cell-free DNA-based noninvasive prenatal testing (NIPT): A survey of European health-care providers. European Journal of Medical Genetics, 2020, 63, 103616.	1.3	23
26	Relationship between vitamin D status in pregnancy and the risk for preeclampsia: A nested case-control study. Clinical Nutrition, 2020, 39, 440-446.	5.0	23
27	Effect of staining using gadolinium and formaldehyde on fetal wholeâ€body postmortem 3â€Tesla magnetic resonance imaging. Ultrasound in Obstetrics and Gynecology, 2020, 55, 277-278.	1.7	4
28	Cellâ€free DNA analysis after reduction in multifetal pregnancy. Ultrasound in Obstetrics and Gynecology, 2020, 55, 132-133.	1.7	9
29	Preliminary modeling of effective positioning of Arabin cerclage pessary in women at high risk of preterm birth. Ultrasound in Obstetrics and Gynecology, 2020, 55, 557-558.	1.7	8
30	The use of magnetic resonance imaging in the prediction of birthweight. Prenatal Diagnosis, 2020, 40, 125-135.	2.3	5
31	Genomeâ€wide cfDNA testing of maternal blood. Ultrasound in Obstetrics and Gynecology, 2020, 55, 13-14.	1.7	22
32	Are clinical outcomes worse for pregnant women at ≥20 weeks' gestation infected with coronavirus disease 2019? A multicenter case-control study with propensity score matching. American Journal of Obstetrics and Gynecology, 2020, 223, 764-768.	1.3	136
33	Vitamin D and pregnancy outcomes: Overall results of the FEPED study. Journal of Gynecology Obstetrics and Human Reproduction, 2020, 49, 101883.	1.3	16
34	Retrospective Description of Pregnant Women Infected with Severe Acute Respiratory Syndrome Coronavirus 2, France. Emerging Infectious Diseases, 2020, 26, 2069-2076.	4.3	32
35	Fetal postmortem imaging: an overview of currentÂtechniques and future perspectives. American Journal of Obstetrics and Gynecology, 2020, 223, 493-515.	1.3	32
36	An ACVRL1 gene mutation presenting as vein of Galen malformation at prenatal diagnosis. American Journal of Medical Genetics, Part A, 2020, 182, 1255-1258.	1.2	8

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37	Reply. Ultrasound in Obstetrics and Gynecology, 2020, 55, 696-697.	1.7	1
38	New approach for estimating risk of miscarriage after chorionic villus sampling. Ultrasound in Obstetrics and Gynecology, 2020, 56, 656-663.	1.7	14
39	Cell-Free DNA Analysis in Maternal Blood: Differences in Estimates between Laboratories with Different Methodologies Using a Propensity Score Approach. Fetal Diagnosis and Therapy, 2019, 45, 302-311.	1.4	5
40	Binder syndrome: a phenotype rather than a definitive diagnosis?. Ultrasound in Obstetrics and Gynecology, 2019, 53, 131-132.	1.7	5
41	Screening for trisomies by cfDNA testing of maternal blood in twin pregnancy: update of The Fetal Medicine Foundation results and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2019, 53, 734-742.	1.7	108
42	Magnetic resonance imaging for prenatal estimation of birthweight in pregnancy: review of available data, techniques, and future perspectives. American Journal of Obstetrics and Gynecology, 2019, 220, 428-439.	1.3	16
43	Protocol for the prospective observational clinical study: estimation of fetal weight by MRI to PREdict neonatal MACROsomia (PREMACRO study) and small-for-gestational age neonates. BMJ Open, 2019, 9, e027160.	1.9	10
44	Concerns following rapid implementation of firstâ€line screening for aneuploidy by cellâ€free DNA analysis in the Belgian healthcare system. Ultrasound in Obstetrics and Gynecology, 2019, 53, 847-848.	1.7	5
45	Postmortem fetal imaging: prospective blinded comparison of twoâ€dimensional ultrasound with magnetic resonance imaging. Ultrasound in Obstetrics and Gynecology, 2019, 54, 791-799.	1.7	19
46	First Trimester Maternal Vitamin D Status and Risks of Preterm Birth and Small-For-Gestational Age. Nutrients, 2019, 11, 3042.	4.1	11
47	Usefulness and reliability of cell free fetal DNA screening for main trisomies in case of atypical profile on first trimester maternal serum screening. Journal of Translational Medicine, 2019, 17, 398.	4.4	8
48	Vitamin D status during pregnancy and in cord blood in a large prospective French cohort. Clinical Nutrition, 2019, 38, 2136-2144.	5.0	14
49	Postmortem examination of human fetuses: comparison of twoâ€dimensional ultrasound with invasive autopsy. Ultrasound in Obstetrics and Gynecology, 2019, 53, 229-238.	1.7	22
50	Prenatal prediction of small-for-gestational age neonates using MR imaging: comparison with conventional 2D ultrasound. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 1673-1681.	1.5	10
51	ASPRE trial: incidence of preterm preâ€eclampsia in patients fulfilling ACOG and NICE criteria according to risk by FMF algorithm. Ultrasound in Obstetrics and Gynecology, 2018, 51, 738-742.	1.7	54
52	Postmortem microfocus computed tomography for early gestation fetuses: a validation study against conventional autopsy. American Journal of Obstetrics and Gynecology, 2018, 218, 445.e1-445.e12.	1.3	39
53	Prediction and prevention of smallâ€forâ€gestationalâ€age neonates: evidence from SPREE and ASPRE. Ultrasound in Obstetrics and Gynecology, 2018, 52, 52-59.	1.7	91
54	Aspirin for Evidence-Based Preeclampsia Prevention trial: effect of aspirin on length of stay in the neonatal intensive care unit. American Journal of Obstetrics and Gynecology, 2018, 218, 612.e1-612.e6.	1.3	84

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55	Minimally invasive fetal autopsy using ultrasound: aÂfeasibility study. Ultrasound in Obstetrics and Gynecology, 2018, 52, 776-783.	1.7	20
56	Prognosis of isolated congenital diaphragmatic hernia using lungâ€areaâ€toâ€headâ€circumference ratio: variability across centers in a national perinatal network. Ultrasound in Obstetrics and Gynecology, 2018, 51, 208-213.	1.7	37
57	Comparison of conventional 2D ultrasound to magnetic resonance imaging for prenatal estimation of birthweight in twin pregnancy. American Journal of Obstetrics and Gynecology, 2018, 218, 128.e1-128.e11.	1.3	11
58	Cell-free fetal DNA analysis in maternal plasma as screening test for trisomies 21, 18 and 13 in twin pregnancy. Ultrasound in Obstetrics and Gynecology, 2018, 52, 318-324.	1.7	39
59	Screening for Sex Chromosome Aneuploidy by Cell-Free DNA Testing: Patient Choice and Performance. Fetal Diagnosis and Therapy, 2018, 44, 98-104.	1.4	25
60	Prenatal Screening for 22q11.2 Deletion Using a Targeted Microarray-Based Cell-Free DNA Test. Fetal Diagnosis and Therapy, 2018, 44, 299-304.	1.4	24
61	Autoimmune disorders but not heparin are associated with cell-free fetal DNA test failure. Journal of Translational Medicine, 2018, 16, 335.	4.4	19
62	Novel usage of microfocus computed tomography (microâ€ <scp>CT</scp> ) for visualisation of human embryonic development— <scp>I</scp> mplications for future nonâ€invasive postâ€mortem investigation. Prenatal Diagnosis, 2018, 38, 538-542.	2.3	12
63	Screening for preâ€eclampsia by maternal factors and biomarkers at 11–13 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2018, 52, 186-195.	1.7	241
64	Profile of women choosing the Harmony® Prenatal Test. Expert Review of Molecular Diagnostics, 2018, 18, 591-599.	3.1	0
65	Prenatal prediction of postnatal largeâ€forâ€dates neonates using a simplified MRI method: comparison with conventional 2D ultrasound estimates. Ultrasound in Obstetrics and Gynecology, 2018, 52, 250-257.	1.7	19
66	Accuracy of competingâ€risks model in screening for preâ€eclampsia by maternal factors and biomarkers at 11–13 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2017, 49, 751-755.	1.7	182
67	Post-mortem whole-body magnetic resonance imaging of human fetuses: a comparison of 3-T vs. 1.5-T MR imaging with classical autopsy. European Radiology, 2017, 27, 3542-3553.	4.5	36
68	The Use of a Software-Assisted Method to Estimate Fetal Weight at and Near Term Using Magnetic Resonance Imaging. Fetal Diagnosis and Therapy, 2017, 41, 307-313.	1.4	17
69	A Longitudinal Study on Fetal Weight Estimation at Third Trimester of Pregnancy: Comparison of Magnetic Resonance Imaging and 2-D Ultrasound Predictions. Fetal Diagnosis and Therapy, 2017, 42, 181-188.	1.4	12
70	Learning effect on perinatal post-mortem magnetic resonance imaging reporting: single reporter diagnostic accuracy of 200 cases. Prenatal Diagnosis, 2017, 37, 566-574.	2.3	30
71	Repeatability of estimated fetal weight: Comparison between MR imaging versus 2D ultrasound in at- and near-term patients. European Journal of Radiology, 2017, 91, 35-40.	2.6	11
72	ASPRE trial: performance of screening for preterm preâ€eclampsia. Ultrasound in Obstetrics and Gynecology, 2017, 50, 492-495.	1.7	263

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73	Aspirin for Evidence-Based Preeclampsia Prevention trial: effect of aspirin in prevention of preterm preeclampsia in subgroups of women according to their characteristics and medical and obstetrical history. American Journal of Obstetrics and Gynecology, 2017, 217, 585.e1-585.e5.	1.3	136
74	How Does Imaging of Congenital Zika Compare with Imaging of Other TORCH Infections?. Radiology, 2017, 285, 744-761.	7.3	52
75	Aspirin versus Placebo in Pregnancies at High Risk for Preterm Preeclampsia. New England Journal of Medicine, 2017, 377, 613-622.	27.0	1,462
76	Concerns with performance of screening for aneuploidy by cellâ€free <scp>DNA</scp> analysis of maternal blood in twin pregnancy. Ultrasound in Obstetrics and Gynecology, 2016, 47, 124-125.	1.7	13
77	Increased TGF-β: a drawback of tracheal occlusion in human and experimental congenital diaphragmatic hernia?. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L311-L327.	2.9	15
78	Congenital cytomegalovirus infection: contribution and best timing of prenatal MR imaging. European Radiology, 2016, 26, 3760-3769.	4.5	67
79	Antenatal BAY 41-2272 reduces pulmonary hypertension in the rabbit model of congenital diaphragmatic hernia. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L658-L669.	2.9	9
80	Prophylactic use of the Arabin cervical pessary in fetuses with severe congenital diaphragmatic hernia treated by fetoscopic endoluminal tracheal occlusion (FETO): preliminary experience. Prenatal Diagnosis, 2016, 36, 81-87.	2.3	5
81	Potential Heating Effect in the Gravid Uterus by Using 3-T MR Imaging Protocols: Experimental Study in Miniature Pigs. Radiology, 2016, 279, 754-761.	7.3	24
82	The impact of prior medical termination of pregnancy on the mother's early relationship with a subsequent infant. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1238-1243.	1.5	5
83	Stomach position in prediction of survival in leftâ€sided congenital diaphragmatic hernia with or without fetoscopic endoluminal tracheal occlusion. Ultrasound in Obstetrics and Gynecology, 2015, 46, 155-161.	1.7	56
84	Cellâ€free <scp>DNA</scp> testing: how to choose which laboratory to use?. Ultrasound in Obstetrics and Gynecology, 2015, 46, 515-517.	1.7	11
85	Impact of operator experience on the variability of fetal lung volume estimation by 3D-ultrasound (VOCAL) and magnetic resonance imaging in fetuses with congenital diaphragmatic hernia. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 858-864.	1.5	15
86	Current Status of Testing for Microdeletion Syndromes and Rare Autosomal Trisomies Using Cell-Free DNA Technology. Obstetrics and Gynecology, 2015, 126, 1095-1099.	2.4	107
87	Re: Single fetal demise in monochorionic pregnancies: incidence and patterns of cerebral injury. J. M. M. van Klink, A. van Steenis, S. J. Steggerda, L. Genova, M. Sueters, D. Oepkes and E. Lopriore. Ultrasound Obstet Gynecol 2015; 45: 294–300. Ultrasound in Obstetrics and Gynecology, 2015, 45, 247-247.	1.7	2
88	Stomach position versus liver-to-thoracic volume ratio in left-sided congenital diaphragmatic hernia. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 190-195.	1.5	46
89	Safety of MR Imaging at 1.5 T in Fetuses: A Retrospective Case-Control Study of Birth Weights and the Effects of Acoustic Noise. Radiology, 2015, 275, 530-537.	7.3	96
90	Performance of screening for aneuploidies by cellâ€free <scp>DNA</scp> analysis of maternal blood in twin pregnancies. Ultrasound in Obstetrics and Gynecology, 2015, 45, 61-66.	1.7	108

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91	Re: Comparison of ultrasound and magnetic resonance imaging parameters in predicting survival in isolated leftâ€sided congenital diaphragmatic hernia. M. Bebbington, T. Victoria, E. Danzer, J. Moldenhauer, N. Khalek, M. Johnson, H. Hedrick and N. S. Adzick. Ultrasound Obstet Gynecol 2014; 43: 670–674. Ultrasound in Obstetrics and Gynecology, 2014, 43, 609-610.	1.7	4
92	Advances in prenatal diagnosis of congenital diaphragmatic hernia. Seminars in Fetal and Neonatal Medicine, 2014, 19, 331-337.	2.3	55
93	Parental acceptance of minimally invasive fetal and neonatal autopsy compared with conventional autopsy. Prenatal Diagnosis, 2014, 34, 1106-1110.	2.3	62
94	Liver-to-thoracic volume ratio: use at MR imaging to predict postnatal survival in fetuses with isolated congenital diaphragmatic hernia with or without prenatal tracheal occlusion. European Radiology, 2013, 23, 1299-1305.	4.5	40
95	Arabin cervical pessary in women at high risk of preterm birth: a magnetic resonance imaging observational followâ€up study. Ultrasound in Obstetrics and Gynecology, 2013, 42, 426-433.	1.7	86
96	Fetal Weight Estimation: Comparison of Two-dimensional US and MR Imaging Assessments. Radiology, 2013, 267, 902-910.	7.3	38
97	Determination of fetal body volume measurement at term with magnetic resonance imaging: effect of various factors. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 1254-1258.	1.5	10
98	Post-mortem high-field magnetic resonance imaging: effect or various factors. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 1060-1065.	1.5	9
99	Use of spatiotemporal image correlation at 11–14 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2013, 42, 669-678.	1.7	25
100	Predictors of neonatal morbidity in fetuses with severe isolated congenital diaphragmatic hernia undergoing fetoscopic tracheal occlusion. Ultrasound in Obstetrics and Gynecology, 2013, 42, 77-83.	1.7	78
101	Acceptance, reliability and confidence of diagnosis of fetal and neonatal virtuopsy compared with conventional autopsy: a prospective study. Ultrasound in Obstetrics and Gynecology, 2012, 39, 659-665.	1.7	83
102	Postmortem examination of human fetal hearts at or below 20 weeks' gestation: a comparison of highâ€field MRI at 9.4 T with lowerâ€field MRI magnets and stereomicroscopic autopsy. Ultrasound in Obstetrics and Gynecology, 2012, 40, 437-444.	1.7	45
103	Lungâ€ŧoâ€head ratio: a need to unify the technique. Ultrasound in Obstetrics and Gynecology, 2012, 39, 2-6.	1.7	79
104	Magnetic resonance imaging in the normal fetal heart and in congenital heart disease. Ultrasound in Obstetrics and Gynecology, 2012, 39, 322-329.	1.7	37
105	Virtual autopsy by computed tomographic angiography of the fetal heart: a feasibility study. Ultrasound in Obstetrics and Gynecology, 2012, 39, 679-684.	1.7	38
106	Fetal organ weight estimation by postmortem highâ€field magnetic resonance imaging before 20 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2012, 39, 673-678.	1.7	22
107	Use of a highâ€frequency linear transducer and MTI filtered color flow mapping in the assessment of fetal heart anatomy at the routine 11 to 13 + 6â€week scan: a randomized trial. Ultrasound in Obstetrics and Gynecology, 2012, 39, 145-151.	1.7	13
108	Fetal surgery for severe congenital diaphragmatic hernia?. Ultrasound in Obstetrics and Gynecology, 2012, 39, 7-9.	1.7	18

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109	Technical aspects of fetal endoscopic tracheal occlusion for congenital diaphragmatic hernia. Journal of Pediatric Surgery, 2011, 46, 22-32.	1.6	96
110	Maternal hyperoxygenation test in fetuses undergoing FETO for severe isolated congenital diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2011, 37, 264-271.	1.7	55
111	Antenatal ultrasound prediction of pulmonary hypoplasia in congenital diaphragmatic hernia: correlation with pathology. Ultrasound in Obstetrics and Gynecology, 2011, 38, 344-349.	1.7	24
112	OC15.04: Predictors of early neonatal morbidity in fetuses with severe isolated congenital diaphragmatic hernia (CDH) undergoing fetal endoluminal tracheal occlusion (FETO). Ultrasound in Obstetrics and Gynecology, 2011, 38, 28-29.	1.7	0
113	Tracheal diameter at birth in severe congenital diaphragmatic hernia treated by fetal endoscopic tracheal occlusion. Prenatal Diagnosis, 2011, 31, 699-704.	2.3	27
114	Examining the Relationship between the Lung-to-Head Ratio Measured on Ultrasound and Lung Volumetry by Magnetic Resonance in Fetuses with Isolated Congenital Diaphragmatic Hernia. Fetal Diagnosis and Therapy, 2011, 29, 80-87.	1.4	49
115	Diagnosis of Congenital Diaphragmatic Hernia. Medical Radiology, 2010, , 329-341.	0.1	1
116	Neonatal tracheal changes following in utero fetoscopic balloon tracheal occlusion in severe congenital diaphragmatic hernia. Journal of Pediatric Surgery, 2010, 45, 687-692.	1.6	31
117	Evidence and Patterns in Lung Response after Fetal Tracheal Occlusion: Clinical Controlled Study. Radiology, 2009, 252, 526-533.	7.3	67
118	The effect of fetal tracheal occlusion on lung tissue mechanics and tissue composition. Pediatric Pulmonology, 2009, 44, 112-121.	2.0	29
119	Prenatal prediction of neonatal morbidity in survivors with congenital diaphragmatic hernia: a multicenter study. Ultrasound in Obstetrics and Gynecology, 2009, 33, 64-69.	1.7	180
120	Severe diaphragmatic hernia treated by fetal endoscopic tracheal occlusion. Ultrasound in Obstetrics and Gynecology, 2009, 34, 304-310.	1.7	379
121	Diffusionâ€weighted MRI in lungs of normal fetuses and those with congenital diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2009, 34, 678-686.	1.7	49
122	Prenatal prediction of survival in isolated diaphragmatic hernia using observed to expected total fetal lung volume determined by magnetic resonance imaging based on either gestational age or fetal body volume. Ultrasound in Obstetrics and Gynecology, 2008, 32, 633-639.	1.7	122
123	Quantification of intrathoracic liver herniation by magnetic resonance imaging and prediction of postnatal survival in fetuses with congenital diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2008, 32, 627-632.	1.7	121
124	Value of prenatal magnetic resonance imaging in the prediction of postnatal outcome in fetuses with diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2008, 32, 793-799.	1.7	157
125	Fetal lung volume after endoscopic tracheal occlusion in the prediction of postnatal outcome. American Journal of Obstetrics and Gynecology, 2008, 198, 60.e1-60.e5.	1.3	59
126	The outcome of monochorionic diamniotic twin gestations in the era of invasive fetal therapy: a prospective cohort study. American Journal of Obstetrics and Gynecology, 2008, 199, 514.e1-514.e8.	1.3	382

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127	The role of ultrasound examination in the first trimester and at 16 weeks' gestation to predict fetal complications in monochorionic diamniotic twin pregnancies. American Journal of Obstetrics and Gynecology, 2008, 199, 493.e1-493.e7.	1.3	93
128	Clinical outcome and placental characteristics of monochorionic diamniotic twin pairs with early- and late-onset discordant growth. American Journal of Obstetrics and Gynecology, 2008, 199, 511.e1-511.e7.	1.3	174
129	Magnetic resonance imaging of the fetal lung: a pictorial essay. European Radiology, 2008, 18, 1364-1374.	4.5	45
130	Fetal Body Volume at MR Imaging to Quantify Total Fetal Lung Volume: Normal Ranges. Radiology, 2008, 247, 197-203.	7.3	72
131	Lung Volumes in Fetuses with Congenital Diaphragmatic Hernia: Comparison of 3D US and MR Imaging Assessments. Radiology, 2007, 244, 575-582.	7.3	118
132	Prenatal detection and outcome of congenital diaphragmatic hernia: a French registryâ€based study. Ultrasound in Obstetrics and Gynecology, 2007, 29, 276-283.	1.7	209
133	Assessment of lung area in fetuses with congenital diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2007, 30, 72-76.	1.7	64
134	Observed to expected lung area to head circumference ratio in the prediction of survival in fetuses with isolated diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2007, 30, 67-71.	1.7	512
135	OC111: Placental sharing, birth weight discordance and vascular anastomoses in monochorionic diamniotic twin placenta. Ultrasound in Obstetrics and Gynecology, 2007, 30, 401-401.	1.7	0
136	OC112: The natural history of monochorionic twins and the role of prenatal ultrasound scan. Ultrasound in Obstetrics and Gynecology, 2007, 30, 401-402.	1.7	9
137	OC218: Update on fetal endoscopic tracheal occlusion for severe left-sided isolated diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2007, 30, 434-434.	1.7	0
138	OC272: Prenatal prediction of survival using lung volume at magnetic resonance imaging and liver position in isolated diaphragmatic hernia: a multicenter study. Ultrasound in Obstetrics and Gynecology, 2007, 30, 450-451.	1.7	0
139	OP02.04: Prenatal intervention in fetuses with severe congenital diaphragmatic hernia and congenital cystic adenomatoid malformation. Ultrasound in Obstetrics and Gynecology, 2007, 30, 461-461.	1.7	0
140	OP03.02: Magnetic resonance imaging of the fetal lung: a pictorial essay. Ultrasound in Obstetrics and Gynecology, 2007, 30, 464-464.	1.7	0
141	OP03.05: Confidence of reporting fetal virtuopsy as compared to conventional necropsy. Ultrasound in Obstetrics and Gynecology, 2007, 30, 465-465.	1.7	0
142	P30.07: Fetal body volume at MR imaging to quantify total fetal lung volume-normal ranges. Ultrasound in Obstetrics and Gynecology, 2007, 30, 565-566.	1.7	0
143	Comparison of fetal lung area to head circumference ratio with lung volume in the prediction of postnatal outcome in diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2007, 30, 850-854.	1.7	64
144	Relationship between lung area at ultrasound examination and lung volume assessment with magnetic resonance imaging in isolated congenital diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2007, 30, 855-860.	1.7	45

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145	Placental sharing, birthweight discordance, and vascular anastomoses in monochorionic diamniotic twin placentas. American Journal of Obstetrics and Gynecology, 2007, 197, 587.e1-587.e8.	1.3	190
146	Prenatal prediction of survival in isolated leftâ€sided diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2006, 27, 18-22.	1.7	263
147	Left and right lung volumes in fetuses with diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2006, 27, 551-554.	1.7	53
148	Fetal magnetic resonance imaging: luxury or necessity?. Ultrasound in Obstetrics and Gynecology, 2006, 27, 471-476.	1.7	47
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