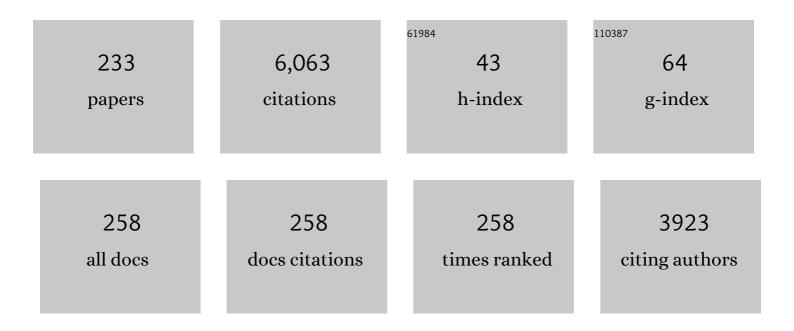
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A call for innovation in fetal monitoring during fetal surgery. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 1817-1823.	1.5	6
2	Threeâ€Đimensional Doppler Mapping of Placental Chorioangioma Prior to Fetoscopic Laser Ablation. Journal of Ultrasound in Medicine, 2022, 41, 255-257.	1.7	1
3	What do we know about the diagnosis and management of mirror syndrome?. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 4022-4027.	1.5	4
4	Gastroschisis: a systematic review of diagnosis, prognosis and treatment. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 6199-6212.	1.5	10
5	Interventional resealing of preterm premature rupture of the membranes: a systematic review and meta-analysis. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 5978-5992.	1.5	2
6	Sonographic pulmonary response after tracheal occlusion in fetuses with severe isolated congenital diaphragmatic hernia. Journal of Clinical Ultrasound, 2022, 50, 185-190.	0.8	1
7	The Delphi definition for selective fetal growth restriction may not improve detection of pathologic growth discordance in monochorionic twins American Journal of Obstetrics & Gynecology MFM, 2022, , 100561.	2.6	0
8	Fetal cholelithiasis: What we know to counsel parents?. Journal of Clinical Ultrasound, 2022, 50, 80-81.	0.8	1
9	Pseudomeningocele after in utero repair of myelomeningocele as an early sign of hypertensive hydrocephalus – a case report and review of the literature. Archives of Pediatric Neurosurgery, 2022, 4, e1032021.	0.1	0
10	Innovative fetal therapy for a giant congenital pulmonary airway malformation with hydrops. Fetal Diagnosis and Therapy, 2022, , .	1.4	1
11	Prevalência e fatores associados à mortalidade em fetos e recém-nascidos com diagnóstico de gastrosquise. Research, Society and Development, 2022, 11, e12711830489.	0.1	0
12	Crossing birth and mortality data as a clue for prevalence of congenital diaphragmatic hernia in Sao Paulo State: A cross sectional study. The Lancet Regional Health Americas, 2022, 14, 100328.	2.6	1
13	Perinatal outcomes of fetal intra-abdominal umbilical vein varix: a multicenter cohort study. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 3393-3396.	1.5	6
14	Ethical considerations of maternal–fetal intervention in a twin pregnancy discordant for anomalies. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 1312-1317.	1.5	5
15	Sequential Minimally Invasive Fetal Interventions for Two Life-Threatening Conditions: A Novel Approach. Fetal Diagnosis and Therapy, 2021, 48, 70-77.	1.4	1
16	Prenatal assessment of congenital diaphragmatic hernia at north american fetal therapy network centers: A continued plea for standardization. Prenatal Diagnosis, 2021, 41, 200-206.	2.3	19
17	ls there a role for fetal interventions in gastroschisis management? – An updated comprehensive review. Prenatal Diagnosis, 2021, 41, 159-176.	2.3	7
18	Fetoscopic Release of Amniotic Band Syndrome. Journal of Ultrasound in Medicine, 2021, 40, 1039-1048.	1.7	11

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19	Potential use of electrohysterography in obstetrics: a review article. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 1666-1672.	1.5	6
20	Reproducibility of Lung and Liver Volume Measurements on Fetal Magnetic Resonance Imaging in Left-Sided Congenital Diaphragmatic Hernia. Fetal Diagnosis and Therapy, 2021, 48, 258-264.	1.4	4
21	Impact of the COVID-19 Pandemic on Maternal Anxiety in Brazil. Journal of Clinical Medicine, 2021, 10, 620.	2.4	20
22	Recurrent Gestational Diabetes Mellitus: A Narrative Review and Single-Center Experience. Journal of Clinical Medicine, 2021, 10, 569.	2.4	16
23	Impact of congenital diaphragmatic hernia on diaphragm muscle function in neonatal rats. Journal of Applied Physiology, 2021, 130, 801-812.	2.5	4
24	Role of Maternal Laparoscopy in Fetal Surgery. Journal of Laparoendoscopic & Advanced Surgical Techniques Part B, Videoscopy, 2021, 31, .	0.2	0
25	Interrater agreement for sonographic stomach position classification in fetal diaphragmatic hernia across the North American Fetal Therapy Network. Prenatal Diagnosis, 2021, , .	2.3	3
26	Toward Eliminating Perinatal Comfort Care for Prenatally Diagnosed Severe Congenital Heart Defects: A Vision. Mayo Clinic Proceedings, 2021, 96, 1276-1287.	3.0	3
27	The Psychological Impact of COVID-19 on Individuals With and Without Mental Health Disorders. Psychological Reports, 2021, , 003329412110268.	1.7	10
28	Honeymoon Period in Newborn Rats With CDH Is Associated With Changes in the VEGF Signaling Pathway. Frontiers in Pediatrics, 2021, 9, 698217.	1.9	3
29	Increased cellâ€free fetal DNA release after apoptosis and sterile inflammation in human trophoblast cells. American Journal of Reproductive Immunology, 2021, 86, e13483.	1.2	7
30	State of the art in translating experimental myelomeningocele research to the bedside. Child's Nervous System, 2021, 37, 2769-2785.	1.1	1
31	Evaluating Markers of Immune Tolerance and Angiogenesis in Maternal Blood for an Association with Risk of Pregnancy Loss. Journal of Clinical Medicine, 2021, 10, 3579.	2.4	6
32	Management of Complicated Monochorionic Twin Gestations: An Evidence-Based Protocol. Obstetrical and Gynecological Survey, 2021, 76, 541-549.	0.4	1
33	Ultrasound Markers for Complex Gastroschisis: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 5215.	2.4	7
34	Placental Location in Maternal-Fetal Surgery for Myelomeningocele. Fetal Diagnosis and Therapy, 2021,	1.4	1
35	Increased Risk for Maternal Anxiety during the COVID-19 Outbreak in Brazil among Pregnant Women without Comorbidities. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 932-939.	0.8	1
36	Tocolysis for open prenatal repair of myelomeningocele: systematic review. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1786-1791.	1.5	5

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37	Variability in antenatal prognostication of fetal diaphragmatic hernia across the North American Fetal Therapy Network (NAFTNet). Prenatal Diagnosis, 2020, 40, 342-350.	2.3	9
38	Serial Amnioinfusion as Regenerative Therapy for Pulmonary Hypoplasia in Fetuses With Intrauterine Renal Failure or Severe Renal Anomalies: Systematic Review and Future Perspectives. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2020, 4, 391-409.	2.4	9
39	Spiral electrode for continuous fetal heart rate monitoring during in-utero myelomeningocele repair. International Journal of Obstetric Anesthesia, 2020, 44, 16-19.	0.4	2
40	Fetal lower urinary tract obstruction: What should we tell the prospective parents?. Prenatal Diagnosis, 2020, 40, 661-668.	2.3	15
41	Early Psychological Impact of the COVID-19 Pandemic in Brazil: A National Survey. Journal of Clinical Medicine, 2020, 9, 2976.	2.4	50
42	Fetal Surgery in the Era of SARS-CoV-2 Pandemic: A Single-Institution Review. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2020, 4, 717-724.	2.4	2
43	Interventions and neonatal outcomes of fetuses with hypoplastic left heart syndrome and congenital diaphragmatic hernia: a systematic review. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-12.	1.5	2
44	SARS-CoV-2 Infection and COVID-19 During Pregnancy: A Multidisciplinary Review. Mayo Clinic Proceedings, 2020, 95, 1750-1765.	3.0	175
45	Complications and outcomes of SARS-CoV-2 in pregnancy: where and what is the evidence?. Hypertension in Pregnancy, 2020, 39, 361-369.	1.1	19
46	Neurodevelopmental Outcome in Infants with Lower Urinary Tract Obstruction Based on Different Degrees of Severity. Fetal Diagnosis and Therapy, 2020, 47, 587-596.	1.4	2
47	Kidney impairment in fetal growth restriction: threeâ€dimensional evaluation of volume and vascularization. Prenatal Diagnosis, 2020, 40, 1408-1417.	2.3	5
48	Prenatal regenerative fetoscopic interventions for congenital anomalies. BMJ, The, 2020, 370, m1624.	6.0	10
49	Upregulation of HLA-Class I and II in Placentas Diagnosed with Villitis of Unknown Etiology. Reproductive Sciences, 2020, 27, 1129-1138.	2.5	13
50	Maternal T Cells in the Human Placental Villi Support an Allograft Response during Noninfectious Villitis. Journal of Immunology, 2020, 204, 2931-2939.	0.8	21
51	In Utero Restoration of Hindbrain Herniation in Fetal Myelomeningocele as Part of Prenatal Regenerative Therapy Program at Mayo Clinic. Mayo Clinic Proceedings, 2020, 95, 738-746.	3.0	7
52	SARS-CoV-2 and Pregnancy: A Review of the Facts. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 562-568.	0.8	11
53	SARS-CoV-2 in Pregnancy: A Comprehensive Summary of Current Guidelines. Journal of Clinical Medicine, 2020, 9, 1521.	2.4	49
54	Surgical interventions and anesthesia in the 1st year of life for lower urinary tract obstruction. Journal of Pediatric Surgery, 2019, 54, 820-824.	1.6	5

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55	Fetal surgery: how recent technological advancements are extending its applications. Expert Review of Medical Devices, 2019, 16, 643-645.	2.8	9
56	Standardization and reproducibility of sonographic stomach position grades in fetuses with congenital diaphragmatic hernia. Journal of Clinical Ultrasound, 2019, 47, 513-517.	0.8	8
57	Congenital hemangioma of the face—Value of fetal MRI with prenatal ultrasound. Radiology Case Reports, 2019, 14, 1443-1446.	0.6	7
58	Vasa previa: a multicenter retrospective cohort study. American Journal of Obstetrics and Gynecology, 2019, 221, 644.e1-644.e5.	1.3	20
59	Innovative 2-Step Management Strategy Utilizing EXIT Procedure for a Fetus With Hypoplastic Left Heart Syndrome and Intact Atrial Septum. Mayo Clinic Proceedings, 2019, 94, 356-361.	3.0	12
60	Subsequent pregnancy outcomes after open maternal-fetal surgery for myelomeningocele. American Journal of Obstetrics and Gynecology, 2019, 220, 494.e1-494.e7.	1.3	55
61	Amnioinfusions to Treat Early Onset Anhydramnios Caused by Renal Anomalies: Background and Rationale for the Renal Anhydramnios Fetal Therapy Trial. Fetal Diagnosis and Therapy, 2019, 45, 365-372.	1.4	27
62	Outcome of fetuses with lower urinary tract obstruction and normal amniotic fluid volume in second trimester of pregnancy. Ultrasound in Obstetrics and Gynecology, 2019, 54, 500-505.	1.7	13
63	Is there a role for fetoscopic laser ablation therapy in Typeâ€2 vasa previa?. Ultrasound in Obstetrics and Gynecology, 2019, 54, 696-696.	1.7	5
64	Frequency of Gestational Diabetes Mellitus Reappearance or Absence during the Second Pregnancy of Women Treated at Mayo Clinic between 2013 and 2018. Journal of Diabetes Research, 2019, 2019, 1-7.	2.3	5
65	Update on the Prenatal Diagnosis and Outcomes of Fetal Bilateral Renal Agenesis. Obstetrical and Gynecological Survey, 2019, 74, 298-302.	0.4	10
66	Regenerative Prophylaxis <i>In Utero</i> . Clinical Pharmacology and Therapeutics, 2019, 105, 39-41.	4.7	5
67	Phenotype to genotype characterization by array-comparative genomic hydridization (a-CGH) in case of fetal malformations: AÂsystematic review. Taiwanese Journal of Obstetrics and Gynecology, 2019, 58, 15-28.	1.3	8
68	Reproducibility of fetal lungâ€toâ€head ratio in left diaphragmatic hernia across the <scp>N</scp> orth <scp>A</scp> merican <scp>F</scp> etal <scp>T</scp> herapy <scp>N</scp> etwork (NAFTNet). Prenatal Diagnosis, 2019, 39, 188-194.	2.3	22
69	Reproducibility of Liverâ€ŧoâ€Thorax Area Ratio Ultrasound Measurements in Congenital Diaphragmatic Hernia. Journal of Ultrasound in Medicine, 2019, 38, 1477-1482.	1.7	1
70	Progressive hydrocephalus despite early complete reversal of hindbrain herniation after prenatal open myelomeningocele repair. Neurosurgical Focus, 2019, 47, E13.	2.3	6
71	3D Virtual Broncoscopy before FETO Procedure in a Fetus with Severe, Isolated Left Congenital Diaphragmatic Hernia. Fetal and Pediatric Pathology, 2018, 37, 134-139.	0.7	7
72	Reproducibility of Lungâ€ŧoâ€Head Ratio Ultrasound Measurements in Congenital Diaphragmatic Hernia. Journal of Ultrasound in Medicine, 2018, 37, 2037-2041.	1.7	5

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73	Predictive value of oxygenation index for outcomes in left-sided congenital diaphragmatic hernia. Journal of Pediatric Surgery, 2018, 53, 1675-1680.	1.6	12
74	Current controversies in prenatal diagnosis 1: All prenatally detected lower urinary tract obstructions should be shunted. Prenatal Diagnosis, 2018, 38, 155-159.	2.3	1
75	Increased serum iron in preeclamptic women is likely due to low hepcidin levels. Nutrition Research, 2018, 53, 32-39.	2.9	18
76	Outcome and Treatment of Antenatally Diagnosed Nonimmune Hydrops Fetalis. Fetal Diagnosis and Therapy, 2018, 43, 123-128.	1.4	33
77	A novel multimodal computational system using near-infrared spectroscopy predicts the need for ECMO initiation in neonates with congenital diaphragmatic hernia. Journal of Pediatric Surgery, 2018, 53, 152-158.	1.6	6
78	Immune checkpoint molecules soluble program death ligand 1 and galectinâ€9 are increased in pregnancy. American Journal of Reproductive Immunology, 2018, 79, e12795.	1.2	89
79	Early Prenatal Diagnosis of Blakes' Pouch Cyst by 2D/3D Ultrasound with Cristal and Realistic Vue Application. Fetal and Pediatric Pathology, 2018, 37, 216-221.	0.7	1
80	Fetoscopic Therapy for Severe Pulmonary Hypoplasia in Congenital Diaphragmatic Hernia: A First in Prenatal Regenerative Medicine at Mayo Clinic. Mayo Clinic Proceedings, 2018, 93, 693-700.	3.0	21
81	The impact of fetal endoscopic tracheal occlusion in isolated leftâ€sided congenital diaphragmatic hernia on leftâ€sided cardiac dimensions. Prenatal Diagnosis, 2018, 38, 812-820.	2.3	6
82	Melatonin modulates autophagy and inflammation protecting human placental trophoblast from hypoxia/reoxygenation. Journal of Pineal Research, 2018, 65, e12520.	7.4	57
83	Fetal surgery for lower urinary tract obstruction: the importance of staging prior to intervention. Minerva Pediatrics, 2018, 70, 263-269.	0.4	9
84	Effectiveness of vesicoamniotic shunt in fetuses with congenital lower urinary tract obstruction: an updated systematic review and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2017, 49, 696-703.	1.7	82
85	Response to Editorial comments. Journal of Pediatric Urology, 2017, 13, 543-544.	1.1	Ο
86	Fetoscopic Open Neural Tube Defect Repair. Obstetrics and Gynecology, 2017, 129, 734-743.	2.4	260
87	Feasibility and Outcomes of Fetoscopic Tracheal Occlusion for Severe Left Diaphragmatic Hernia. Obstetrics and Gynecology, 2017, 129, 20-29.	2.4	64
88	Percutaneous laser ablation of the feeding vessel in pulmonary sequestration or hybrid lesions. Ultrasound in Obstetrics and Gynecology, 2017, 49, 810-811.	1.7	0
89	Fetal left-sided cardiac structural dimensions in left-sided congenital diaphragmatic hernia - association with severity and impact on postnatal outcomes. Prenatal Diagnosis, 2017, 37, 502-509.	2.3	25
90	Report on The Society for Fetal Urology panel discussion on the selection criteria and intervention for fetal bladder outlet obstruction. Journal of Pediatric Urology, 2017, 13, 345-351.	1.1	35

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91	Lower urinary tract obstruction: fetal intervention based on prenatal staging. Pediatric Nephrology, 2017, 32, 1871-1878.	1.7	51
92	Procedure-Related Complications and Survival Following Fetoscopic Endotracheal Occlusion (FETO) for Severe Congenital Diaphragmatic Hernia: Systematic Review and Meta-Analysis in the FETO Era. European Journal of Pediatric Surgery, 2017, 27, 297-305.	1.3	35
93	Threeâ€dimensional virtual cystoscopy: Noninvasive approach for the assessment of urinary tract in fetuses with lower urinary tract obstruction. Prenatal Diagnosis, 2017, 37, 1350-1352.	2.3	18
94	Factors associated with fetal shunt dislodgement in lower urinary tract obstruction. Prenatal Diagnosis, 2016, 36, 720-725.	2.3	28
95	Fetal lower urinary tract obstruction: proposal for standardized multidisciplinary prenatal management based on disease severity. Ultrasound in Obstetrics and Gynecology, 2016, 48, 476-482.	1.7	75
96	Twoâ€year outcomes after diagnostic and therapeutic fetal cystoscopy for lower urinary tract obstruction. Prenatal Diagnosis, 2016, 36, 297-303.	2.3	43
97	Unusual pleuroamniotic shunt complication managed using a two-port in-CO2fetoscopic technique: technical and ethical considerations. Ultrasound in Obstetrics and Gynecology, 2016, 47, 123-124.	1.7	6
98	Pilot study of chronic maternal hyperoxygenation and effect on aortic and mitral valve annular dimensions in fetuses with left heart hypoplasia. Ultrasound in Obstetrics and Gynecology, 2016, 48, 365-372.	1.7	46
99	Perinatal outcomes and intrauterine complications following fetal intervention for congenital heart disease: systematic review and metaâ€analysis of observational studies. Ultrasound in Obstetrics and Gynecology, 2016, 48, 426-433.	1.7	20
100	Oxidative stress biomarkers in endometrial secretions: A comparison between successful and unsuccessful in vitro fertilization cycles. Journal of Reproductive Immunology, 2016, 116, 70-75.	1.9	20
101	Space occupying lesions in the presence of congenital diaphragmatic hernia. Journal of Pediatric Surgery, 2016, 51, 710-713.	1.6	11
102	Growth Patterns of Fetal Lung Volumes in Healthy Fetuses and Fetuses With Isolated Leftâ€6ided Congenital Diaphragmatic Hernia. Journal of Ultrasound in Medicine, 2016, 35, 1159-1166.	1.7	7
103	Twin anemia polycythemia sequence: a single center experience and literature review. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 205, 158-164.	1.1	15
104	Fetoscopic Amniotic Band Release in a Case of Chorioamniotic Separation: An Innovative New Technique. AJP Reports, 2016, 06, e222-e225.	0.7	14
105	Are ultrasound renal aspects associated with urinary biochemistry in fetuses with lower urinary tract obstruction?. Prenatal Diagnosis, 2016, 36, 1206-1210.	2.3	26
106	Estimated combined cardiac output and laser therapy for twin–twin transfusion syndrome. Echocardiography, 2016, 33, 1563-1570.	0.9	5
107	Improving the Prediction of Neonatal Outcomes in Isolated Leftâ€Sided Congenital Diaphragmatic Hernia by Direct and Indirect Sonographic Assessment of Liver Herniation. Journal of Ultrasound in Medicine, 2016, 35, 1437-1443.	1.7	19
108	Technical aspects and effectiveness of percutaneous fetal therapies for large sacrococcygeal teratomas: cohort study and literature review. Ultrasound in Obstetrics and Gynecology, 2016, 47, 712-719.	1.7	25

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109	Prenatal Diagnosis of Renal Vein Thrombosis: A Case Report and Literature Review. Fetal Diagnosis and Therapy, 2016, 39, 228-233.	1.4	9
110	Predicting outcome in 259 fetuses with agenesis of ductus venosus – a multicenter experience and systematic review of the literature. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3606-3614.	1.5	23
111	Prematurity and fetal lung response after tracheal occlusion in fetuses with severe congenital diaphragmatic hernia. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3030-3034.	1.5	9
112	An evaluation of the role of concomitant anomalies on the outcomes of fetuses with congenital diaphragmatic hernia. Journal of Pediatric Surgery, 2016, 51, 714-717.	1.6	22
113	Risk-stratification of severity for infants with CDH: Prenatal versus postnatal predictors of outcome. Journal of Pediatric Surgery, 2016, 51, 44-48.	1.6	64
114	Defining and predicting â€~intrauterine fetal renal failure' in congenital lower urinary tract obstruction. Pediatric Nephrology, 2016, 31, 605-612.	1.7	45
115	Fetofetal Transfusion Syndrome in Monochorionic-Triamniotic Triplets Treated with Fetoscopic Laser Ablation: Report of Two Cases and A Systematic Review. AJP Reports, 2015, 05, e153-e160.	0.7	3
116	Prenatal Therapy of Large Placental Chorioangiomas: Case Report and Review of the Literature. AJP Reports, 2015, 05, e196-e202.	0.7	23
117	Fetoscopic Repair of Meningomyelocele. Obstetrics and Gynecology, 2015, 126, 881-884.	2.4	53
118	Longitudinal assessment of lung area measurements by twoâ€dimensional ultrasound in fetuses with isolated leftâ€sided congenital diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2015, 45, 566-571.	1.7	9
119	Congenital heart anomaly in newborns with congenital diaphragmatic hernia: a single-center experience. Ultrasound in Obstetrics and Gynecology, 2015, 45, 683-688.	1.7	18
120	Urological fistulas after fetal cystoscopic laser ablation ofÂposterior urethral valves: surgical technical aspects. Ultrasound in Obstetrics and Gynecology, 2015, 45, 183-189.	1.7	47
121	Fetoscopic laser ablation of vasa previa in pregnancy complicated by giant fetal cervical lymphatic malformation. Ultrasound in Obstetrics and Gynecology, 2015, 46, 507-508.	1.7	13
122	Fetal intervention for severe lower urinary tract obstruction: a multicenter case–control study comparing fetal cystoscopy with vesicoamniotic shunting. Ultrasound in Obstetrics and Gynecology, 2015, 45, 452-458.	1.7	117
123	<i>In situ</i> vascularization of injectable fibrin/poly(ethylene glycol) hydrogels by human amniotic fluidâ€derived stem cells. Journal of Biomedical Materials Research - Part A, 2015, 103, 2645-2653.	4.0	29
124	Association between magnesium status, oxidative stress and inflammation in preeclampsia: A case–control study. Clinical Nutrition, 2015, 34, 1166-1171.	5.0	23
125	Predictive Value of MRI Findings for the Identification of a Hernia Sac in Fetuses With Congenital Diaphragmatic Hernia. American Journal of Roentgenology, 2015, 205, 1121-1125.	2.2	14
126	Capillary-Like Network Formation by Human Amniotic Fluid-Derived Stem Cells Within Fibrin/Poly(Ethylene Glycol) Hydrogels. Tissue Engineering - Part A, 2015, 21, 1185-1194.	3.1	33

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127	Are all pulmonary hypoplasias the same? A comparison of pulmonary outcomes in neonates with congenital diaphragmatic hernia, omphalocele and congenital lung malformation. Journal of Pediatric Surgery, 2015, 50, 55-59.	1.6	33
128	Comparison between laparoscopically assisted and standard fetoscopic laser ablation in patients with anterior and posterior placentation in twinâ€ŧwin transfusion syndrome: a single center study. Prenatal Diagnosis, 2015, 35, 376-381.	2.3	16
129	Quantification of liver herniation in fetuses with isolated congenital diaphragmatic hernia using twoâ€dimensional ultrasonography. Ultrasound in Obstetrics and Gynecology, 2015, 46, 150-154.	1.7	22
130	Prenatally diagnosed neck masses: long-term outcomes and quality of life. Journal of Pediatric Surgery, 2015, 50, 1210-1213.	1.6	39
131	Revisiting outcomes of right congenital diaphragmatic hernia. Journal of Surgical Research, 2015, 198, 413-417.	1.6	24
132	Prenatal Diagnosis and Perinatal Outcomes of Congenital Megalourethra. Journal of Ultrasound in Medicine, 2015, 34, 2057-2064.	1.7	12
133	Experimental fetal endoscopic tracheal occlusion in rhesus and cynomolgus monkeys: nonhuman primate models. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1822-1827.	1.5	3
134	Standardization of Sonographic Lungâ€ŧoâ€Head Ratio Measurements in Isolated Congenital Diaphragmatic Hernia. Journal of Ultrasound in Medicine, 2015, 34, 1721-1727.	1.7	16
135	Fetal Organ Volume Measurements by Three-dimensional Ultrasonography in Clinical Practice. Donald School Journal of Ultrasound in Obstetrics and Gynecology, 2015, 9, 397-407.	0.3	2
136	Perinatal management of fetal supraventricular tachycardia complicated by maternal pertussis: FigureÂ1. BMJ Case Reports, 2015, 2015, bcr2015209909.	0.5	3
137	Amniotic Fluid-Derived Stem Cells Demonstrated Cardiogenic Potential in Indirect Co-culture with Human Cardiac Cells. Annals of Biomedical Engineering, 2014, 42, 2490-2500.	2.5	19
138	Threeâ€Dimensional Sonographic Assessment of Placental Volume and Vascularization in Pregnancies Complicated by Hypertensive Disorders. Journal of Ultrasound in Medicine, 2014, 33, 483-491.	1.7	18
139	Reference Charts of Fetal Biometric Parameters in 31,476 Brazilian Singleton Pregnancies. Journal of Ultrasound in Medicine, 2014, 33, 1185-1191.	1.7	21
140	Reference charts for fetal biometric parameters in twin pregnancies according to chorionicity. Prenatal Diagnosis, 2014, 34, 382-388.	2.3	21
141	Fetal Endoscopic Tracheal Occlusion for Congenital Diaphragmatic Hernia. Obstetrical and Gynecological Survey, 2014, 69, 147-158.	0.4	26
142	Firstâ€Trimester Sonographic Prediction of Obstetric and Neonatal Outcomes in Monochorionic Diamniotic Twin Pregnancies. Journal of Ultrasound in Medicine, 2014, 33, 135-140.	1.7	18
143	Reply. Ultrasound in Obstetrics and Gynecology, 2014, 43, 239-240.	1.7	2
144	Reference Ranges for 2â€Dimensional Sonographic Lung Measurements in Healthy Fetuses. Journal of Ultrasound in Medicine, 2014, 33, 1917-1923.	1.7	8

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145	Fetal lung volume and quantification of liver herniation by magnetic resonance imaging in isolated congenital diaphragmatic hernia. Ultrasound in Obstetrics and Gynecology, 2014, 43, 662-669.	1.7	112
146	Cystoscopic placement of transurethral stent in a fetus with urethral stenosis. Ultrasound in Obstetrics and Gynecology, 2014, 44, 238-240.	1.7	22
147	Mainstem bronchial atresia: a lethal anomaly amenable to fetal surgical treatment. Journal of Pediatric Surgery, 2014, 49, 706-711.	1.6	10
148	Prenatal MRI fetal lung volumes and percent liver herniation predict pulmonary morbidity in congenital diaphragmatic hernia (CDH). Journal of Pediatric Surgery, 2014, 49, 688-693.	1.6	80
149	Comparing characteristics and outcomes in infants with prenatal and postnatal diagnosis of esophageal atresia. Journal of Surgical Research, 2014, 190, 242-245.	1.6	23
150	Fetal MRI lung volumes are predictive of perinatal outcomes in fetuses with congenital lung masses. Journal of Pediatric Surgery, 2014, 49, 853-858.	1.6	45
151	Fetal laryngoscopy to evaluate vocal folds in a fetus with congenital high airway obstruction syndrome (CHAOS). Ultrasound in Obstetrics and Gynecology, 2014, 43, 102-103.	1.7	13
152	Prediction of successful labor induction using transvaginal sonographic cervical measurements. Journal of Clinical Ultrasound, 2013, 41, 76-83.	0.8	15
153	Prenatal cytogenetic diagnosis from fetal urine in lower urinary tract obstruction. Congenital Anomalies (discontinued), 2013, 53, 89-91.	0.6	5
154	The presence of a hernia sac in congenital diaphragmatic hernia is associated with better fetal lung growth and outcomes. Journal of Pediatric Surgery, 2013, 48, 1165-1171.	1.6	31
155	Outcomes of fetuses with lower urinary tract obstruction treated with vesicoamniotic shunt: A single-institution experience. Journal of Pediatric Surgery, 2013, 48, 956-962.	1.6	31
156	Single-Access Fetal Endoscopy (SAFE) for myelomeningocele in sheep model I: amniotic carbon dioxide gas approach. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 3835-3840.	2.4	37
157	Reference Range for Fetal Interventricular Septum Area by Means of Four-Dimensional Ultrasonography Using Spatiotemporal Image Correlation. Fetal Diagnosis and Therapy, 2013, 33, 110-115.	1.4	23
158	Perinatal outcome after fetoscopic release of amniotic bands: a single enter experience and review of the literature. Ultrasound in Obstetrics and Gynecology, 2013, 42, 449-455.	1.7	34
159	Early fetoscopic tracheal occlusion for extremely severe pulmonary hypoplasia in isolated congenital diaphragmatic hernia: preliminary results. Ultrasound in Obstetrics and Gynecology, 2013, 42, 70-76.	1.7	57
160	Fetoscopic laser ablation of placental anastomoses in twin–twin transfusion syndrome using â€~Solomon technique'. Ultrasound in Obstetrics and Gynecology, 2013, 42, 434-439.	1.7	79
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