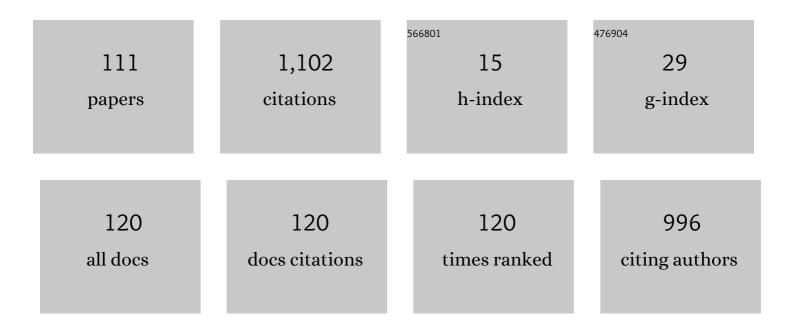
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Multidisciplinary team learning in the management of the morbidly adherent placenta: outcome improvements overÂtime. American Journal of Obstetrics and Gynecology, 2017, 216, 612.e1-612.e5.	0.7	144
2	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.	0.9	82
3	Maternal outcomes in unexpected placenta accreta spectrum disorders: single-center experience with a multidisciplinary team. American Journal of Obstetrics and Gynecology, 2019, 221, 337.e1-337.e5.	0.7	74
4	Outcomes of Planned Compared With Urgent Deliveries Using a Multidisciplinary Team Approach for Morbidly Adherent Placenta. Obstetrics and Gynecology, 2018, 131, 234-241.	1.2	65
5	InÂvitro fertilization as an independent risk factor for placenta accreta spectrum. American Journal of Obstetrics and Gynecology, 2020, 223, 568.e1-568.e5.	0.7	53
6	Comparison of two fetoscopic open neural tube defect repair techniques: single― <i>vs</i> threeâ€layer closure. Ultrasound in Obstetrics and Gynecology, 2020, 56, 532-540.	0.9	41
7	Outcome and Treatment of Antenatally Diagnosed Nonimmune Hydrops Fetalis. Fetal Diagnosis and Therapy, 2018, 43, 123-128.	0.6	33
8	Prenatal brain imaging for predicting need for postnatal hydrocephalus treatment in fetuses that had neural tube defect repair <i>in utero</i> . Ultrasound in Obstetrics and Gynecology, 2019, 53, 324-334.	0.9	32
9	Are ultrasound renal aspects associated with urinary biochemistry in fetuses with lower urinary tract obstruction?. Prenatal Diagnosis, 2016, 36, 1206-1210.	1.1	26
10	Prenatal management of fetal intrapericardial teratoma: a systematic review. Prenatal Diagnosis, 2017, 37, 849-863.	1.1	23
11	Fetal bradycardia associated with maternal hypothermia after fetoscopic repair of neural tube defect. Ultrasound in Obstetrics and Gynecology, 2018, 51, 411-412.	0.9	21
12	Neurological outcomes by mode of delivery for fetuses with open neural tube defects: a systematic review and metaâ€analysis. BJOC: an International Journal of Obstetrics and Gynaecology, 2019, 126, 322-327.	1.1	17
13	Amniotic membrane and placental histopathological findings after open and fetoscopic prenatal neural tube defect repair. Prenatal Diagnosis, 2019, 39, 269-279.	1.1	17
14	Body fat index: A novel alternative to body mass index for prediction of gestational diabetes and hypertensive disorders in pregnancy. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 228, 243-248.	0.5	16
15	Cervical lymphatic malformations: Prenatal characteristics and ex utero intrapartum treatment. Prenatal Diagnosis, 2019, 39, 287-292.	1.1	16
16	Does fetoscopic or open repair for spina bifida affect fetal and postnatal growth?. Ultrasound in Obstetrics and Gynecology, 2019, 53, 314-323.	0.9	16
17	Twin anemia polycythemia sequence: a single center experience and literature review. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 205, 158-164.	0.5	15
18	Ethical issues in fetal therapy. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2017, 43, 58-67.	1.4	15

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19	Radiofrequency ablation for selective fetal reduction in complicated Monochorionic twins; comparing the outcomes according to the indications. BMC Pregnancy and Childbirth, 2021, 21, 189.	0.9	15
20	Perinatal risk factors of neurodevelopmental impairment after fetoscopic laser photocoagulation for twin–twin transfusion syndrome: systematic review and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2021, 58, 658-668.	0.9	14
21	Urologic morbidity associated with placenta accreta spectrum surgeries: single-center experience with a multidisciplinary team. American Journal of Obstetrics and Gynecology, 2022, 226, 245.e1-245.e5.	0.7	14
22	Coagulopathy in surgical management of placenta accreta spectrum. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 237, 126-130.	0.5	13
23	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.	0.9	13
24	Comparison of brain microstructure after prenatal spina bifida repair by either laparotomyâ€assisted fetoscopic or open approach. Ultrasound in Obstetrics and Gynecology, 2020, 55, 87-95.	0.9	13
25	Two-port, exteriorized uterus, fetoscopic meningomyelocele closure has fewer adverse neonatal outcomes than open hysterotomy closure. American Journal of Obstetrics and Gynecology, 2021, 225, 327.e1-327.e9.	0.7	13
26	Chorioamniotic membrane separation following fetal myelomeningocele repair: incidence, risk factors and impact on perinatal outcome. Ultrasound in Obstetrics and Gynecology, 2020, 56, 684-693.	0.9	12
27	Placenta Accreta Spectrum: Correlation between FIGO Clinical Classification and Histopathologic Findings. American Journal of Perinatology, 2023, 40, 149-154.	0.6	12
28	Intrapartum ultrasound measurement of angle of progression at the onset of the second stage of labor for prediction of spontaneous vaginal delivery in term singleton pregnancies: aÂsystematic review and meta-analysis. American Journal of Obstetrics and Gynecology, 2022, 226, 205-214.e2.	0.7	12
29	Fetal interventional procedures and surgeries: a practical approach. Journal of Perinatal Medicine, 2018, 46, 701-715.	0.6	10
30	Cyanotic congenital heart disease following fertility treatments in the United States from 2011 to 2014. Heart, 2018, 104, 945-948.	1.2	10
31	Amnioreduction in cases of polyhydramnios: Indications and outcomes in singleton pregnancies without fetal interventions. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 241, 126-128.	0.5	9
32	Longitudinal evaluation of motor function in patients who underwent prenatal or postnatal neural tube defect repair. Ultrasound in Obstetrics and Gynecology, 2021, 58, 221-229.	0.9	9
33	Prenatal predictors of motor function in children with open spina bifida: a retrospective cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 384-391.	1.1	8
34	Perinatal characteristics and early childhood follow up after exâ€utero intrapartum treatment for head and neck teratomas by prenatal diagnosis. Prenatal Diagnosis, 2021, 41, 497-504.	1.1	8
35	Twin twin transfusion syndrome with and without selective fetal growth restriction: Predictors of donor demise. Prenatal Diagnosis, 2021, 41, 1524-1530.	1.1	8
36	Placental Vascular and Inflammatory Findings from Pregnancies Diagnosed with Coronavirus Disease 2019: A Systematic Review and Meta-analysis. American Journal of Perinatology, 2022, 39, 1643-1653.	0.6	8

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37	Early laser surgery is not associated with very preterm delivery or reduced neonatal survival in <scp>TTTS</scp> . Ultrasound in Obstetrics and Gynecology, 2021, 58, 207-213.	0.9	7
38	Impact of the size of the lesion in prenatal neural tube defect repair on imaging, neurosurgical and motor outcomes: a retrospective cohort study. BJOC: an International Journal of Obstetrics and Gynaecology, 2021, 128, 392-399.	1.1	7
39	Perinatal outcomes of iatrogenic chorioamniotic separation following fetoscopic surgery: systematic review and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2021, 58, 347-353.	0.9	7
40	Expected probability of congenital heart disease and clinical utility of fetal echocardiography in pregnancies with pre-gestational diabetes. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 201, 121-125.	0.5	6
41	Successful in utero Percutaneous Fetoscopic Release of a Wrapped Pleuro-Amniotic Shunt around the Fetal Arm: Case Report and Review of the Literature. Fetal Diagnosis and Therapy, 2018, 43, 156-160.	0.6	6
42	Placenta previa without morbidly adherent placenta: comparison of characteristics and outcomes between planned and emergent deliveries in a tertiary center. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 906-909.	0.7	6
43	Successful release of pseudoamniotic bands after laser photocoagulation for twin–twin transfusion syndrome: utility of partial carbon dioxide insufflation of uterus. Ultrasound in Obstetrics and Gynecology, 2020, 55, 134-135.	0.9	6
44	Prediction of fetal death in selective growth restriction complicating twin–twin transfusion syndrome using standardized definitions. Ultrasound in Obstetrics and Gynecology, 2020, 58, 738-743.	0.9	6
45	Delivery planning for congenital lung malformations: A CVR based perinatal care algorithm. Journal of Pediatric Surgery, 2022, 57, 833-839.	0.8	6
46	Angle of progression measured using transperineal ultrasound for prediction of uncomplicated operative vaginal delivery: systematic review and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2022, 60, 338-345.	0.9	6
47	Spontaneous resolution of mirror syndrome following fetal interventions for fetal anemia as a consequence of twin to twin transfusion syndrome. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 208, 110-111.	0.5	5
48	Management of Spontaneous Labor in Primigravidae: Labor Scale versus WHO Partograph (SLiP Trial) Randomized Controlled Trial. American Journal of Perinatology, 2018, 35, 048-054.	0.6	5
49	Primary fetal pleural effusion: Characteristics, outcomes, and the role of intervention. Prenatal Diagnosis, 2019, 39, 484-488.	1.1	5
50	Severe hypocalcemia during surgery for placenta accreta spectrum: The case for empiric replacement. Acta Obstetricia Et Gynecologica Scandinavica, 2019, 98, 1326-1331.	1.3	5
51	Uterine artery Doppler ultrasound in second pregnancy with previous elective cesarean section*. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 2221-2227.	0.7	5
52	Umbilical Artery Doppler Patterns and Right Ventricular Outflow Abnormalities in <scp>Twinâ€īwin</scp> Transfusion Syndrome. Journal of Ultrasound in Medicine, 2021, 40, 71-78.	0.8	5
53	Evaluation and fetal intervention in severe fetal hydronephrosis. Current Opinion in Pediatrics, 2021, 33, 220-226.	1.0	5
54	Economic analysis of prenatal fetoscopic vs openâ€hysterotomy repair of open neural tube defect. Ultrasound in Obstetrics and Gynecology, 2021, 58, 230-237.	0.9	5

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55	Impact of the cystic neural tube defects on fetal motor function in prenatal myelomeningocele repairs: AÂretrospective cohort study. Prenatal Diagnosis, 2021, 41, 965-971.	1.1	5
56	A novel approach to ex-utero intrapartum treatment (EXIT) in a case with complete anterior placenta. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 228, 335-336.	0.5	5
57	Perinatal outcomes of fetoscopic laser surgery for twin–twin transfusion syndrome in triplet pregnancy: cohort study, systematic review and metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2022, 60, 42-51.	0.9	5
58	Association between impedance to blood flow in umbilical arteries and infant survival in twinâ€ŧoâ€ŧwin transfusion syndrome. Ultrasound in Obstetrics and Gynecology, 2020, 55, 489-495.	0.9	4
59	Outcomes of prenatally diagnosed spontaneous chorioamniotic membrane separation in singleton pregnancies: A systematic review of case series and case reports. Prenatal Diagnosis, 2020, 40, 1366-1374.	1.1	4
60	Perinatal outcome of twinâ€ŧoâ€ŧwin transfusion syndrome complicated with incidental septostomy after laser photocoagulation: A systematic review and metaâ€analysis. Prenatal Diagnosis, 2021, 41, 1568-1574.	1.1	4
61	Fetal endoscopic tracheal occlusion and pulmonary hypertension in moderate congenital diaphragmatic hernia. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 6967-6972.	0.7	4
62	Selective reduction in complicated monochorionic pregnancies: a systematic review and meta-analysis of different techniques. American Journal of Obstetrics and Gynecology, 2022, 226, 646-655.e3.	0.7	4
63	Fetoscopic laryngotracheoscopy: novel diagnostic modality to avoid unnecessary <i>exâ€utero</i> intrapartum treatment (EXIT) in cases with suspected fetal airway compromise. Ultrasound in Obstetrics and Gynecology, 2019, 53, 421-423.	0.9	3
64	Postoperative imaging following fetal open myelomeningocele repair: The clinical utility of magnetic resonance imaging and sonographic amniotic fluid volumes in detecting suspected hysterotomy scar dehiscence. Prenatal Diagnosis, 2020, 40, 66-70.	1.1	3
65	Accuracy of Ultrasound to Predict Neonatal Birth Weight Among Fetuses With Gastroschisis. Journal of Ultrasound in Medicine, 2020, 40, 1383-1389.	0.8	3
66	EXIT (ex utero Intrapartum Treatment) to Airway Procedure for Twin Fetuses With Oropharyngeal Teratomas: Lessons Learned. Frontiers in Surgery, 2020, 7, 598121.	0.6	3
67	Peritonealâ€amniotic shunt in management of urinary ascites complicating fetal lower urinary tract obstruction. Ultrasound in Obstetrics and Gynecology, 2021, 58, 320-322.	0.9	3
68	Is ventriculomegaly and hindbrain herniation seen before and after prenatal neural tube defect repair associated with a worse functional level than anatomical level at birth?. Prenatal Diagnosis, 2021, 41, 972-982.	1.1	3
69	Novel scoring system for determining fetal candidacy for prenatal intervention for severe congenital lower urinary tract obstruction. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 262, 118-123.	0.5	3
70	Efficacy of longâ€ŧerm indomethacin therapy in prolonging pregnancy after fetoscopic laser surgery for twinâ€ŧoâ€ŧwin transfusion syndrome: a collaborative cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 597-606.	1.1	3
71	An Ethical Framework for Research in Maternal–Fetal Intervention in the Presence of Maternal Human Immunodeficiency Virus or Hepatitis B and C Infection. Obstetrics and Gynecology, 2019, 133, 48-52.	1.2	2
72	Neurodevelopmental Outcome in Infants with Lower Urinary Tract Obstruction Based on Different Degrees of Severity. Fetal Diagnosis and Therapy, 2020, 47, 587-596.	0.6	2

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73	Circumferential amniotic band around the lower fetal abdomen associated with complete spontaneous chorioamniotic separation. American Journal of Obstetrics and Gynecology, 2021, 224, 312-313.	0.7	2
74	Enhanced Recovery after Surgery: Benefits for the Fetal Surgery Patient. Fetal Diagnosis and Therapy, 2021, 48, 392-399.	0.6	2
75	Maternal serum alpha-fetoprotein level and the relationship to ventriculomegaly in fetal neural tube defect: A retrospective cohort study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 259, 185-190.	0.5	2
76	Impact of the volume of the myelomeningocele sac on imaging, prenatal neurosurgery and motor outcomes: a retrospective cohort study. Scientific Reports, 2021, 11, 13189.	1.6	2
77	latrogenic chorioamniotic separation and septostomy following fetoscopic laser photocoagulation for twin–twin transfusion syndrome. Ultrasound in Obstetrics and Gynecology, 2021, , .	0.9	2
78	Clinical Outcomes of a False-Positive Antenatal Diagnosis of Placenta Accreta Spectrum. American Journal of Perinatology, 2024, 41, 187-192.	0.6	2
79	Hysteroscopic surgery as a surrogate marker for local endometrial injury in fresh IVF cycles. Fertility and Sterility, 2016, 106, e220.	0.5	1
80	134: Utility of ultrasound measurement of maternal visceral and parietal fat for prediction of gestational diabetes. American Journal of Obstetrics and Gynecology, 2016, 214, S90-S91.	0.7	1
81	Vasa Previa: Maternal and Early Neonatal Outcomes in the New Era of Obstetrical Care [13K]. Obstetrics and Gynecology, 2017, 129, 115S-115S.	1.2	1
82	220: Prenatal open vs. two-port exteriorized uterus fetoscopic myelomeningocele repair. Neurosurgical outcomes from a single center. American Journal of Obstetrics and Gynecology, 2019, 220, S160.	0.7	1
83	Monochorionic monoamniotic twin-twin transfusion syndrome treated with laser ablation. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 246, 193-194.	0.5	1
84	Maternal low body mass index is a risk factor for fetal ductal constriction following indomethacin use among women undergoing fetal repair of spina bifida. Prenatal Diagnosis, 2020, 40, 669-673.	1.1	1
85	Repair of a large uterine dehiscence during the second trimester leading to successful prolongation of the pregnancy. American Journal of Obstetrics and Gynecology, 2020, 223, 929-932.	0.7	1
86	Intertwin differences in umbilical artery pulsatility index are associated with infant survival in twin-to-twin transfusion syndrome. Journal of Perinatal Medicine, 2021, 49, 1122-1128.	0.6	1
87	Selection of candidates for foetal intervention in congenital lower urinary tract obstruction. Current Opinion in Obstetrics and Gynecology, 2021, 33, 123-128.	0.9	1
88	Single fetal demise following fetoscopic ablation for twin-to-twin transfusion syndrome—cohort study, systematic review, and meta-analysis. American Journal of Obstetrics and Gynecology, 2022, 226, 843.e1-843.e28.	0.7	1
89	Effect of hysteroscopic surgery for uteri with cavitary lesions on clinical pregnancy rate in women scheduled for IVF. Fertility and Sterility, 2015, 104, e178.	0.5	0
90	Misdiagnosed septate uterus: do we really need three dimensional transvaginal ultrasound (3D-US) to reevaluate arcuate uteri diagnosed by hystrosalpingography (HSC)?. Fertility and Sterility, 2015, 104, e27-e28.	0.5	0

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91	Cost analysis of global versus selective screening strategies for cavitary lesions in women scheduled for in-vitro fertilization (IVF). Fertility and Sterility, 2015, 104, e99.	0.5	0
92	Reply to: Fetal cerebroplacental ratio and adverse perinatal outcome. Journal of Perinatal Medicine, 2016, 44, 357.	0.6	0
93	95: Body fat index: A novel alternative to body mass index for prediction of obstetric complications. American Journal of Obstetrics and Gynecology, 2016, 214, S67-S68.	0.7	0
94	Successful external cephalic version after preterm premature rupture of membranes utilizing amnioinfusion complicated by fetal femoral fracture. Case Reports in Perinatal Medicine, 2016, 5, 23-25.	0.1	0
95	Unusual course of hyperreactio luteinalis in twin pregnancy complicated by twin–twin transfusion syndrome. Ultrasound in Obstetrics and Gynecology, 2018, 52, 677-678.	0.9	0
96	179: Novel scoring system for determining fetal candidates for prenatal intervention in severe congenital LUTO. American Journal of Obstetrics and Gynecology, 2019, 220, S132-S133.	0.7	0
97	420: Differences in impedance to blood flow in the umbilical arteries determine infant survival in TTTS. American Journal of Obstetrics and Gynecology, 2019, 220, S285.	0.7	0
98	68: Prenatal open hysterotomy vs. two-port exteriorized uterus fetoscopic myelomeningocele repair. perinatal outcomes from a single center. American Journal of Obstetrics and Gynecology, 2019, 220, S54-S55.	0.7	0
99	158: Obstetric Outcomes of Ex-Utero Intrapartum Treatment (EXIT) for Fetal Neck Mass. American Journal of Obstetrics and Gynecology, 2019, 220, S119-S120.	0.7	0
100	211: Chorioamniotic separation after prenatal myelomeningocele repair. American Journal of Obstetrics and Gynecology, 2019, 220, S153.	0.7	0
101	169: Unexpected Placenta Accreta Spectrum (PAS): Improved outcomes with Multidisciplinary Team Care. American Journal of Obstetrics and Gynecology, 2019, 220, S127.	0.7	0
102	69: Outcomes of fetuses with lower urinary tract obstruction and normal amniotic fluid: a single center experience. American Journal of Obstetrics and Gynecology, 2019, 220, S55.	0.7	0
103	216: Cervical lymphatic malformations: Prenatal imaging characteristics and neonatal outcomes of ex- utero intrapartum treatment. American Journal of Obstetrics and Gynecology, 2019, 220, S156.	0.7	0
104	715: Characteristics and neonatal outcomes of ex utero intrapartum treatment for giant head and neck teratomas. American Journal of Obstetrics and Gynecology, 2019, 220, S471.	0.7	0
105	Partial tubal devascularisation: a novel procedure for tubal conservation in ectopic pregnancy. Journal of Obstetrics and Gynaecology, 2019, 39, 202-205.	0.4	0
106	Inter-twin differences in fetal echocardiographic findings are associated with decreased dual twin survival in twin-twin transfusion syndrome. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-7.	0.7	0
107	Fetal Lower Urinary Tract Obstruction Complicated by Bladder Perforation. NeoReviews, 2021, 22, e279-e283.	0.4	0
108	Middle-East OBGYN graduate education (MOGGE) foundation practice guidelines: use of labor charts in management of labor. Practice guideline no. 04-0-21. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-10.	0.7	0

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109	Twin anemia polycythemia sequence: Successful laser photocoagulation treatment and placental histopathological findings. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 916-919.	0.5	0
110	Carbon dioxide fetoscopic technique to enhance visualization in cases of placental laser ablation for twin twin transfusion syndrome. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 265, 220-221.	0.5	0
111	Undiagnosed endometrial abnormalities in women with normal hysterosalpingography scheduled for IVF. Proceedings in Obstetrics and Gynecology, 2020, 10, 5.	0.1	Ο