

Alireza A Shamshirsaz

List of Publications by Year in descending order

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Version: 2024-02-01

88
papers

2,280
citations

257357

24
h-index

233338

45
g-index

91
all docs

91
docs citations

91
times ranked

1653
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal morbidity in patients with morbidly adherent placenta treated with and without a standardized multidisciplinary approach. American Journal of Obstetrics and Gynecology, 2015, 212, 218.e1-218.e9.	0.7	307
2	Fetoscopic Open Neural Tube Defect Repair. Obstetrics and Gynecology, 2017, 129, 734-743.	1.2	260
3	Conservative management of morbidly adherent placenta: expert review. American Journal of Obstetrics and Gynecology, 2015, 213, 755-760.	0.7	154
4	Multidisciplinary team learning in the management of the morbidly adherent placenta: outcome improvements over time. American Journal of Obstetrics and Gynecology, 2017, 216, 612.e1-612.e5.	0.7	144
5	Minimizing surgical blood loss at cesarean hysterectomy for placenta previa with evidence of placenta increta or placenta percreta: the state of play in 2020. American Journal of Obstetrics and Gynecology, 2020, 223, 322-329.	0.7	78
6	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
7	Special Report of the Society for Maternal-Fetal Medicine Placenta Accreta Spectrum Ultrasound Marker Task Force: Consensus on definition of markers and approach to the ultrasound examination in pregnancies at risk for placenta accreta spectrum. American Journal of Obstetrics and Gynecology, 2021, 224, B2-B14.	0.7	71
8	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
9	Feasibility and Outcomes of Fetoscopic Tracheal Occlusion for Severe Left Diaphragmatic Hernia. Obstetrics and Gynecology, 2017, 129, 20-29.	1.2	64
10	Fetoscopic Repair of Meningomyelocele. Obstetrics and Gynecology, 2015, 126, 881-884.	1.2	53
11	In vitro 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
12	Young patients with endometrial carcinoma selected for conservative treatment: A need for vigilance for synchronous ovarian carcinomas, case report and literature review. Gynecologic Oncology, 2007, 104, 757-760.	0.6	45
13	Defining and predicting "intrauterine fetal renal failure"™ in congenital lower urinary tract obstruction. Pediatric Nephrology, 2016, 31, 605-612.	0.9	45
14	The Role of Centers of Excellence With Multidisciplinary Teams in the Management of Abnormal Invasive Placenta. Clinical Obstetrics and Gynecology, 2018, 61, 841-850.	0.6	42
15	Placenta Accreta Spectrum Without Placenta Previa. Obstetrics and Gynecology, 2020, 136, 458-465.	1.2	42
16	Perinatal outcomes based on the institute of medicine guidelines for weight gain in twin pregnancies. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 552-556.	0.7	39
17	Management of Labor and Delivery After Fetoscopic Repair of an Open Neural Tube Defect. Obstetrics and Gynecology, 2018, 131, 1062-1068.	1.2	37
18	Laparoscopic Management of Chemical Peritonitis Caused by Dermoid Cyst Spillage. Journal of the Society of Laparoendoscopic Surgeons, 2011, 15, 403-405.	0.5	34

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19	Perinatal outcome after fetoscopic release of amniotic bands: a single-center experience and review of the literature. <i>Ultrasound in Obstetrics and Gynecology</i> , 2013, 42, 449-455.	0.9	34
20	Outcome and Treatment of Antenatally Diagnosed Nonimmune Hydrops Fetalis. <i>Fetal Diagnosis and Therapy</i> , 2018, 43, 123-128.	0.6	33
21	Health care justice and its implications for current policy of a mandatory waiting period for elective tubal sterilization. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 736-739.	0.7	29
22	Factors associated with fetal shunt dislodgement in lower urinary tract obstruction. <i>Prenatal Diagnosis</i> , 2016, 36, 720-725.	1.1	28
23	Are ultrasound renal aspects associated with urinary biochemistry in fetuses with lower urinary tract obstruction?. <i>Prenatal Diagnosis</i> , 2016, 36, 1206-1210.	1.1	26
24	The diagnosis and management of morbidly adherent placenta. <i>Seminars in Perinatology</i> , 2018, 42, 49-58.	1.1	26
25	Prenatal Therapy of Large Placental Chorioangiomas: Case Report and Review of the Literature. <i>AJP Reports</i> , 2015, 05, e196-e202.	0.4	23
26	Prenatal management of fetal intrapericardial teratoma: a systematic review. <i>Prenatal Diagnosis</i> , 2017, 37, 849-863.	1.1	23
27	Fetal Hydronephrosis as a Predictor of Neonatal Urologic Outcomes. <i>Journal of Ultrasound in Medicine</i> , 2012, 31, 947-954.	0.8	21
28	Low-Fidelity Simulator for the Standardized Training of Fetoscopic Meningomyelocele Repair. <i>Obstetrics and Gynecology</i> , 2018, 131, 125-129.	1.2	21
29	Peripartum Outcomes Before and After Hurricane Harvey. <i>Obstetrics and Gynecology</i> , 2019, 134, 1005-1016.	1.2	21
30	First-Trimester Sonographic Prediction of Obstetric and Neonatal Outcomes in Monochorionic Diamniotic Twin Pregnancies. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 135-140.	0.8	18
31	Amniotic membrane and placental histopathological findings after open and fetoscopic prenatal neural tube defect repair. <i>Prenatal Diagnosis</i> , 2019, 39, 269-279.	1.1	17
32	Comparison between laparoscopically assisted and standard fetoscopic laser ablation in patients with anterior and posterior placentation in twin-twin transfusion syndrome: a single center study. <i>Prenatal Diagnosis</i> , 2015, 35, 376-381.	1.1	16
33	Cervical lymphatic malformations: Prenatal characteristics and ex utero intrapartum treatment. <i>Prenatal Diagnosis</i> , 2019, 39, 287-292.	1.1	16
34	Twin anemia polycythemia sequence: a single center experience and literature review. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 205, 158-164.	0.5	15
35	Ethical issues in fetal therapy. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2017, 43, 58-67.	1.4	15
36	Are First Trimester Nuchal Septations Independent Risk Factors for Chromosomal Anomalies?. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 155-161.	0.8	14

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37	Obstetric outcomes of exâ€terero intrapartum treatment (EXIT). Prenatal Diagnosis, 2019, 39, 643-646.	1.1	14
38	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
39	Society for Maternal-Fetal Medicine Special Statement: COVID-19 research in pregnancy: progress and potential. American Journal of Obstetrics and Gynecology, 2021, 225, B19-B31.	0.7	14
40	A technique to positively identify the vaginal fornices during complicated postpartum hysterectomy. American Journal of Obstetrics and Gynecology, 2017, 217, 222.e1-222.e3.	0.7	13
41	Coagulopathy in surgical management of placenta accreta spectrum. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 237, 126-130.	0.5	13
42	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
43	Characteristics and outcomes of placenta accreta spectrum in twins versus singletons: a study from the Pan American Society for Placenta Accreta Spectrum (PAS2). American Journal of Obstetrics and Gynecology, 2020, 222, 624-625.	0.7	12
44	Severe Lead Poisoning Caused by Use of Health Supplements Presenting as Acute Abdominal Pain During Pregnancy. Obstetrics and Gynecology, 2009, 114, 448-450.	1.2	11
45	Fetal interventional procedures and surgeries: a practical approach. Journal of Perinatal Medicine, 2018, 46, 701-715.	0.6	10
46	Pseudoamniotic Band Syndrome: A rare complication of monochorionic triplets with twinâ€toâ€twin transfusion syndrome. Prenatal Diagnosis, 2012, 32, 97-98.	1.1	9
47	Does Early Secondâ€Trimester Sonography Predict Adverse Perinatal Outcomes in Monochorionic Diamniotic Twin Pregnancies?. Journal of Ultrasound in Medicine, 2014, 33, 1573-1578.	0.8	9
48	Prenatal Diagnosis of Renal Vein Thrombosis: A Case Report and Literature Review. Fetal Diagnosis and Therapy, 2016, 39, 228-233.	0.6	9
49	Evaluation and Disposition of Fetal Myelomeningocele Repair Candidates: A Large Referral Center Experience. Fetal Diagnosis and Therapy, 2020, 47, 115-122.	0.6	8
50	Perinatal characteristics and early childhood follow up after exâ€terero intrapartum treatment for head and neck teratomas by prenatal diagnosis. Prenatal Diagnosis, 2021, 41, 497-504.	1.1	8
51	Geographic variation in management of patients with placenta accreta spectrum: An international survey of experts (GPASS). International Journal of Gynecology and Obstetrics, 2022, 158, 129-136.	1.0	8
52	Efficacy of the Genetic Sonogram in a Stepwise Sequential Protocol for Down Syndrome Screening. Journal of Ultrasound in Medicine, 2013, 32, 1607-1613.	0.8	7
53	Prenatal counseling for myelomeningocele in the era of fetal surgery: a shared decision-making approach. Journal of Neurosurgery: Pediatrics, 2020, 25, 640-647.	0.8	7
54	Role of Maternal Serum Alpha-Fetoprotein and Ultrasonography in Contemporary Detection of Spina Bifida. American Journal of Perinatology, 2015, 32, 1287-1291.	0.6	6

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55	Placenta Percreta and Incomplete Uterine Rupture after Endometrial Ablation and Tubal Occlusion. <i>AJP Reports</i> , 2016, 06, e445-e450.	0.4	6
56	Successful in utero Percutaneous Fetoscopic Release of a Wrapped Pleuro-Amniotic Shunt around the Fetal Arm: Case Report and Review of the Literature. <i>Fetal Diagnosis and Therapy</i> , 2018, 43, 156-160.	0.6	6
57	Magnesium sulfate titration reduces maternal complications following fetoscopic closure of spina bifida. <i>Prenatal Diagnosis</i> , 2021, 41, 983-988.	1.1	6
58	The Role of Second-Trimester Serum Screening in the Post-First-Trimester Screening Era. <i>Clinics in Laboratory Medicine</i> , 2010, 30, 667-676.	0.7	5
59	GENETIC SONOGRAM: COMPONENTS AND ROLE IN THE ERA OF PRENATAL SCREENING. <i>Fetal and Maternal Medicine Review</i> , 2014, 25, 214-231.	0.3	5
60	Primary fetal pleural effusion: Characteristics, outcomes, and the role of intervention. <i>Prenatal Diagnosis</i> , 2019, 39, 484-488.	1.1	5
61	Severe hypocalcemia during surgery for placenta accreta spectrum: The case for empiric replacement. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 1326-1331.	1.3	5
62	A novel approach to ex-utero intrapartum treatment (EXIT) in a case with complete anterior placenta. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 228, 335-336.	0.5	5
63	Nuchal translucency and cardiac abnormalities in euploid singleton pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 495-499.	0.7	4
64	Outcomes of prenatally diagnosed spontaneous chorioamniotic membrane separation in singleton pregnancies: A systematic review of case series and case reports. <i>Prenatal Diagnosis</i> , 2020, 40, 1366-1374.	1.1	4
65	Perinatal outcome of twin-twin transfusion syndrome complicated with incidental septostomy after laser photocoagulation: A systematic review and meta-analysis. <i>Prenatal Diagnosis</i> , 2021, 41, 1568-1574.	1.1	4
66	Fetal endoscopic tracheal occlusion and pulmonary hypertension in moderate congenital diaphragmatic hernia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 6967-6972.	0.7	4
67	Society for Maternal-Fetal Medicine Special Statement: Beyond the Scalpel: In Utero Fetal Gene Therapy and Curative Medicine. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, B9-B18.	0.7	4
68	Fetofetal Transfusion Syndrome in Monochorionic-Triamniotic Triplets Treated with Fetoscopic Laser Ablation: Report of Two Cases and A Systematic Review. <i>AJP Reports</i> , 2015, 05, e153-e160.	0.4	3
69	Optimal weight gain in triplet pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 1912-1915.	0.7	3
70	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?. <i>Prenatal Diagnosis</i> , 2021, 41, 972-982.	1.1	3
71	Novel scoring system for determining fetal candidacy for prenatal intervention for severe congenital lower urinary tract obstruction. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 262, 118-123.	0.5	3
72	Outcomes of laparoscopy-assisted fetoscopic laser photocoagulation for twin-twin transfusion syndrome: An established alternative for inaccessible anterior placenta. <i>Prenatal Diagnosis</i> , 2021, 41, 1582-1588.	1.1	3

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73	51: The exteriorized, CO2-filled human uterus: A new surgical space for fetal surgery?. American Journal of Obstetrics and Gynecology, 2016, 214, S37.	0.7	2
74	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
75	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
76	Clinical Outcomes of a False-Positive Antenatal Diagnosis of Placenta Accreta Spectrum. American Journal of Perinatology, 2024, 41, 187-192.	0.6	2
77	453: Does fetal intervention improve perinatal outcomes in fetuses with non-immune hydrops fetalis with unknown etiology?. American Journal of Obstetrics and Gynecology, 2016, 214, S249-S250.	0.7	1
78	Reply. American Journal of Obstetrics and Gynecology, 2016, 214, 137-138.	0.7	1
79	724: Morbidly adherent placenta - comparison of characteristics and outcomes between scheduled and unscheduled deliveries managed within a single, multidisciplinary team-based referral center. American Journal of Obstetrics and Gynecology, 2017, 216, S422-S423.	0.7	1
80	Fetal Tachycardia Is an Independent Risk Factor for Chromosomal Anomalies in Firstâ€Trimester Genetic Screening. Journal of Ultrasound in Medicine, 2019, 38, 1327-1331.	0.8	1
81	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
82	Single fetal demise following fetoscopic ablation for twin-to-twin transfusion syndromeâ€ cohort study, systematic review, and meta-analysis. American Journal of Obstetrics and Gynecology, 2022, 226, 843.e1-843.e28.	0.7	1
83	In Reply. Obstetrics and Gynecology, 2018, 131, 1165-1165.	1.2	0
84	Open Neural Tube Defect Repair: Development and Refinement of a Fetoscopic Technique. , 2019, , 467-479.		0
85	Fetal Lower Urinary Tract Obstruction Complicated by Bladder Perforation. NeoReviews, 2021, 22, e279-e283.	0.4	0
86	Outcomes of subsequent pregnancies after 2-port laparotomy-assisted fetoscopic spina bifida repair. American Journal of Obstetrics and Gynecology, 2021, 225, 452-454.	0.7	0
87	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
88	Two-Port Endoscopic Fetal Closure of Myelomeningocele. Journal of Laparoendoscopic & Advanced Surgical Techniques Part B, Videoscopy, 2018, 28, .	0.1	0