

# Ashley S Roman

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

2,401  
citations

236612

25  
h-index

214527

47  
g-index

73  
all docs

73  
docs citations

73  
times ranked

3188  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical course of severe and critical coronavirus disease 2019 in hospitalized pregnancies: a United States cohort study. American Journal of Obstetrics & Gynecology MFM, 2020, 2, 100134.	1.3	297
2	Detection of severe acute respiratory syndrome coronavirus 2 in placental and fetal membrane samples. American Journal of Obstetrics & Gynecology MFM, 2020, 2, 100133.	1.3	234
3	Characteristics and Outcomes of 241 Births to Women With Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection at Five New York City Medical Centers. Obstetrics and Gynecology, 2020, 136, 273-282.	1.2	152
4	Pregnant women with severe or critical coronavirus disease 2019 have increased composite morbidity compared with nonpregnant matched controls. American Journal of Obstetrics and Gynecology, 2021, 224, 510.e1-510.e12.	0.7	138
5	Type of congenital uterine anomaly and adverse pregnancy outcomes. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 949-953.	0.7	121
6	Uterocervical angle: a novel ultrasound screening tool to predict spontaneous preterm birth. American Journal of Obstetrics and Gynecology, 2016, 215, 376.e1-376.e7.	0.7	76
7	Omega-3 Fatty acids and pregnancy. Reviews in Obstetrics and Gynecology, 2010, 3, 163-71.	0.7	74
8	Intrauterine Growth Restriction in Twin Pregnancies: Incidence and Associated Risk Factors. American Journal of Perinatology, 2011, 28, 267-272.	0.6	72
9	The Efficacy of Sonographically Indicated Cerclage in Multiple Gestations. Journal of Ultrasound in Medicine, 2005, 24, 763-768.	0.8	68
10	Natural History of Vasa Previa Across Gestation Using a Screening Protocol. Journal of Ultrasound in Medicine, 2014, 33, 141-147.	0.8	65
11	Weight Gain in Twin Pregnancies and Adverse Outcomes. Obstetrics and Gynecology, 2010, 116, 100-106.	1.2	64
12	Intravaginal misoprostol versus Foley catheter for labour induction: a meta-analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2011, 118, 647-654.	1.1	62
13	Persistence of Placenta Previa in Twin Gestations Based on Gestational Age at Sonographic Detection. Journal of Ultrasound in Medicine, 2012, 31, 985-989.	0.8	59
14	The effect of maternal obesity on pregnancy outcomes in women with gestational diabetes. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 723-727.	0.7	52
15	COVID-19 vaccination in pregnancy: early experience from a single institution. American Journal of Obstetrics & Gynecology MFM, 2021, 3, 100464.	1.3	51
16	Outcomes of Maternal-Newborn Dyads After Maternal SARS-CoV-2. Pediatrics, 2020, 146, .	1.0	48
17	Prophylactic cerclage in the management of triplet pregnancies. American Journal of Obstetrics and Gynecology, 2005, 193, 1193-1196.	0.7	46
18	Risk Factors for Preeclampsia in Twin Pregnancies. American Journal of Perinatology, 2014, 31, 163-166.	0.6	39

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19	Blind Vaginal Fetal Fibronectin as a Predictor of Spontaneous Preterm Delivery. <i>Obstetrics and Gynecology</i> , 2005, 105, 285-289.	1.2	36
20	Omega-3 fatty acids and decidual cell prostaglandin production in response to the inflammatory cytokine IL-1 $\beta$ . <i>American Journal of Obstetrics and Gynecology</i> , 2006, 195, 1693-1699.	0.7	36
21	High antibody levels in cord blood from pregnant women vaccinated against COVID-19. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , 2021, 3, 100481.	1.3	36
22	Cell-free DNA screening for prenatal detection of 22q11.2 deletion syndrome. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 79.e1-79.e11.	0.7	35
23	The Closure of Iatrogenic Membrane Defects after Amniocentesis and Endoscopic Intrauterine Procedures. <i>Fetal Diagnosis and Therapy</i> , 2004, 19, 296-300.	0.6	32
24	Maternal and Neonatal Outcomes after Delayed-Interval Delivery of Multifetal Pregnancies. <i>American Journal of Perinatology</i> , 2011, 28, 091-096.	0.6	31
25	Cell-free DNA screening for trisomies 21, 18, and 13 in pregnancies at low and high risk for aneuploidy with genetic confirmation. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 259.e1-259.e14.	0.7	30
26	Ultrasound in Multiple Gestations: Twins and Other Multifetal Pregnancies. <i>Clinics in Perinatology</i> , 2005, 32, 329-354.	0.8	25
27	Prophylactic Cerclage in the Management of Twin Pregnancies. <i>American Journal of Perinatology</i> , 2013, 30, 751-754.	0.6	24
28	Ultrasound-indicated cerclage: Shirodkar vs. McDonald. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 2690-2692.	0.7	23
29	Obesity and adverse pregnancy outcomes in twin pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 355-359.	0.7	23
30	Vaginal fetal fibronectin as a predictor of spontaneous preterm delivery in the patient with cervical cerclage. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 189, 1368-1373.	0.7	22
31	Two cases of maternal alloimmunization against human neutrophil alloantigen $\alpha$ 4b, one causing severe alloimmune neonatal neutropenia. <i>Transfusion</i> , 2016, 56, 101-106.	0.8	20
32	Differential Uptake of Telehealth for Prenatal Care in a Large New York City Academic Obstetrical Practice during the COVID-19 Pandemic. <i>American Journal of Perinatology</i> , 2021, 38, 304-306.	0.6	19
33	Association Between Second-Trimester Cervical Length and Spontaneous Preterm Birth in Twin Pregnancies. <i>Journal of Ultrasound in Medicine</i> , 2010, 29, 1733-1739.	0.8	17
34	Prenatally diagnosed vasa previa: association with adverse obstetrical and neonatal outcomes. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , 2020, 2, 100206.	1.3	17
35	Acute Respiratory Decompensation Requiring Intubation in Pregnant Women with SARS-CoV-2 (COVID-19). <i>AJP Reports</i> , 2020, 10, e169-e175.	0.4	16
36	Prehypertension in Early Pregnancy: What is the Significance?. <i>American Journal of Perinatology</i> , 2017, 34, 117-122.	0.6	15

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37	Timing of birth and adverse pregnancy outcomes in cases of prenatally diagnosed vasa previa: a systematic review and meta-analysis. American Journal of Obstetrics and Gynecology, 2022, 227, 173-181.e24.	0.7	14
38	Absent nasal bone as a marker of tetrasomy 9p. Prenatal Diagnosis, 2011, 31, 1313-1313.	1.1	13
39	Association of SARS-CoV-2 placental histopathology findings with maternal fetal comorbidities and severity of COVID-19 hypoxia. Journal of Maternal-Fetal and Neonatal Medicine, 2024, 35, 8412-8418.	0.7	13
40	Second-Trimester Estimated Fetal Weight and Discordance in Twin Pregnancies. Journal of Ultrasound in Medicine, 2011, 30, 1095-1101.	0.8	12
41	Is MSAFP Still a Useful Test for Detecting Open Neural Tube Defects and Ventral Wall Defects in the Era of First-Trimester and Early Second-Trimester Fetal Anatomical Ultrasounds?. Fetal Diagnosis and Therapy, 2015, 37, 206-210.	0.6	12
42	A Survey of Labor and Delivery Practices in New York City during the COVID-19 Pandemic. American Journal of Perinatology, 2020, 37, 975-981.	0.6	12
43	Combined sonographic and endoscopic umbilical cord occlusion in twin and triplet gestations. Journal of Perinatal Medicine, 2005, 33, 530-3.	0.6	11
44	Combined fetal fibronectin and cervical length and spontaneous preterm birth in asymptomatic triplet pregnancies. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 2308-2311.	0.7	11
45	Routine cervical length and fetal fibronectin screening in asymptomatic twin pregnancies: is there clinical benefit?. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 566-570.	0.7	11
46	Prehypertension in early versus late pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 188-192.	0.7	11
47	Twin pregnancy in patients with a uterine anomaly. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 360-364.	0.7	10
48	Early prediction of placenta accreta spectrum in women with prior cesarean delivery using transvaginal ultrasound at 11 to 14 weeks. American Journal of Obstetrics & Gynecology MFM, 2020, 2, 100183.	1.3	10
49	Vaginal fetal fibronectin as a predictor of spontaneous preterm delivery after multifetal pregnancy reduction. American Journal of Obstetrics and Gynecology, 2004, 190, 142-146.	0.7	9
50	A comparison of cervical length measurement techniques for the prediction of spontaneous preterm birth. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 50-53.	0.7	9
51	A National Survey Examining Obstetrician Perspectives on Use of 17-Alpha Hydroxyprogesterone Caproate Post-US FDA Approval. Clinical Drug Investigation, 2013, 33, 571-577.	1.1	8
52	The Effect of Maternal Obesity on Pregnancy Outcomes of Women with Gestational Diabetes Controlled with Diet Only, Glyburide, or Insulin. American Journal of Perinatology, 2012, 29, 643-648.	0.6	7
53	COVID-related "lockdowns" and birth rates in New York. American Journal of Obstetrics & Gynecology MFM, 2021, 3, 100476.	1.3	7
54	Blood pressure changes across gestation in patients with twin pregnancies. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 898-903.	0.7	6

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55	Predictors of severe and critical disease in pregnant women with SARS-CoV-2. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 7536-7540.	0.7	6
56	Intrauterine vertical transmissibility of SARS-CoV-2: the evidence is evolving. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , 2020, 2, 100227.	1.3	6
57	Vaginal fetal fibronectin as a predictor of spontaneous preterm delivery in triplet gestations. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 1921-1923.	0.7	5
58	A modern measles outbreak: understanding maternal immunity and impact on postpartum vaccination uptake. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , 2021, 3, 100309.	1.3	5
59	The Significance of a Positive Fetal Fibronectin in the Setting of a Normal Cervical Length in Twin Pregnancies. <i>American Journal of Perinatology</i> , 2012, 29, 267-272.	0.6	4
60	Biochemical screening for aneuploidy in patients with donor oocyte pregnancies compared with autologous pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1418-1421.	0.7	4
61	Factors affecting fetal presentation in twin pregnancies across gestation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 1658-1661.	0.7	3
62	Pregnancy After Transplant—Addressing Mode of Obstetrical Delivery Among Solid Organ Transplant Recipients. <i>JAMA Network Open</i> , 2021, 4, e2127414.	2.8	3
63	Cervical length at 30–32 weeks and the risk of Cesarean delivery in twin pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2012, 39, 510-514.	0.9	1
64	Adjustment of the spontaneous abortion rate following COVID-19 vaccination. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , 2021, , 100511.	1.3	1
65	Use of a retrievable suprarenal inferior vena cava filter as a primary intervention for postpartum ovarian vein thrombosis: a case report. <i>Journal of reproductive medicine, The</i> , 2008, 53, 135-7.	0.2	1
66	Impact of Prenatal SARS-CoV-2 Infection on Infant Emergency Department Visits and Hospitalization. <i>Clinical Pediatrics</i> , 2022, 61, 206-211.	0.4	1
67	Isolated echogenic intracardiac foci in patients with low-risk triple screen results: Assessing the risk of trisomy 21. <i>American Journal of Obstetrics and Gynecology</i> , 2004, 191, S179.	0.7	0
68	Developing a Centralized Process for Screening and Monitoring Patients for Zika Virus Infection in Preparation for Local Vector-Borne Transmission in the United States. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.4	0
69	Prophylactic percutaneous left ventricular assist device in pregnancy. <i>Obstetric Medicine</i> , 2019, 12, 151-152.	0.5	0
70	1060: A modern measles outbreak: Understanding maternal immunity and impact on postpartum vaccination uptake. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, S655-S656.	0.7	0
71	598: The effect of maternal autoimmune disease on fetal thymus size in the mid-trimester. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, S384.	0.7	0