Liran Hiersch

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26 1,128 19 119 h-index g-index citations papers 2.6 4.67 125 1,543 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
119	Usefulness of brachial artery flow-mediated dilation to predict long-term cardiovascular events in subjects without heart disease. <i>American Journal of Cardiology</i> , 2014 , 113, 162-7	3	110
118	Fetal growth velocity and body proportion in the assessment of growth. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 218, S700-S711.e1	6.4	31
117	Predictive value of cervical length in women with threatened preterm labor. <i>Obstetrics and Gynecology</i> , 2013 , 122, 1279-87	4.9	31
116	Presentation, Diagnosis, and Treatment of Ovarian Torsion in Premenarchal Girls. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2015 , 28, 526-9	2	30
115	Do serial measurements of cervical length improve the prediction of preterm birth in asymptomatic women with twin gestations?. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 616.e1-616.e14	1 ^{6.4}	30
114	Impact of gestational hyperglycemia on maternal and child health. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2014 , 17, 255-60	3.8	28
113	FIGO (international Federation of Gynecology and obstetrics) initiative on fetal growth: best practice advice for screening, diagnosis, and management of fetal growth restriction. <i>International Journal of Gynecology and Obstetrics</i> , 2021 , 152 Suppl 1, 3-57	4	28
112	Endometrial thickness of less than 7.5 mm is associated with obstetric complications in fresh IVF cycles: a retrospective cohort study. <i>Reproductive BioMedicine Online</i> , 2018 , 37, 341-348	4	26
111	Effect of Meconium-Stained Amniotic Fluid on Perinatal Complications in Low-Risk Pregnancies at Term. <i>American Journal of Perinatology</i> , 2016 , 33, 378-84	3.3	25
110	Gestational diabetes mellitus is associated with adverse outcomes in twin pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 220, 102.e1-102.e8	6.4	25
109	Post-term pregnancy is an independent risk factor for neonatal morbidity even in low-risk singleton pregnancies. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2017 , 102, F286-F290	4.7	24
108	Episiotomy - risk factors and outcomes. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 251-2	2 <u>5</u> 6	24
107	Outcome, complications and future fertility in women treated with uterine artery embolization and methotrexate for non-tubal ectopic pregnancy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014 , 182, 172-6	2.4	24
106	Incidence and risk factors for gestational diabetes mellitus in twin versus singleton pregnancies. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 298, 579-587	2.5	22
105	Serial cervical length determination in twin pregnancies reveals 4 distinct patterns with prognostic significance for preterm birth. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 476.e1-476.e1	1 ^{6.4}	21
104	The role of cervical length in women with threatened preterm labor: is it a valid predictor at any gestational age?. <i>American Journal of Obstetrics and Gynecology</i> , 2014 , 211, 532.e1-9	6.4	20
103	Pregnancy outcome in pregnancies complicated with gestational diabetes mellitus and late preterm birth. <i>Diabetes Research and Clinical Practice</i> , 2016 , 113, 198-203	7.4	19

-	102	Whole-exome sequencing in fetuses with central nervous system abnormalities. <i>Journal of Perinatology</i> , 2018 , 38, 1301-1308	3.1	19	
	101	The impact of epidural analgesia on the duration of the second stage of labor. <i>Birth</i> , 2018 , 45, 377-384	3.1	19	
-	100	The impact of pregnancy on the accuracy and delay in diagnosis of acute appendicitis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 1357-60	2	17	
٥	99	Labor induction with prostaglandin E2: characteristics of response and prediction of failure. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013 , 26, 132-6	2	17	
(98	Can we predict successful cervical ripening with prostaglandin E2 vaginal inserts?. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 295, 343-349	2.5	16	
٥	97	Association between hypertensive disorders and fetal@rowth restriction in twin compared with singleton@gestations. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 221, 251.e1-251.e8	6.4	16	
٥	96	Effect of an oxytocin receptor antagonist (atosiban) on uterine electrical activity. <i>American Journal of Obstetrics and Gynecology</i> , 2013 , 209, 384.e1-7	6.4	16	
رُ	95	Intrapartum fever and the risk for perinatal complications - the effect of fever duration and positive cultures. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 1418-1425	2	15	
9	94	Effectiveness of medical treatment with methotrexate for interstitial pregnancy. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2014 , 54, 576-80	1.7	15	
٥	93	Contemporary patterns of labor in nulliparous and multiparous women. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 222, 267.e1-267.e9	6.4	15	
٥	92	Differences in fetal growth patterns between twins and singletons. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 2546-2555	2	15	
٥	91	Meconium-Stained Amniotic Fluid and Neonatal Morbidity in Low-Risk Pregnancies at Term: The Effect of Gestational Age. <i>American Journal of Perinatology</i> , 2017 , 34, 183-190	3.3	13	
(90	Prediction of large for gestational age by various sonographic fetal weight estimation formulas-which should we use?. <i>Journal of Perinatology</i> , 2017 , 37, 513-517	3.1	13	
8	89	New onset of meconium during labor versus primary meconium-stained amniotic fluid - is there a difference in pregnancy outcome?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 1361-7	2	13	
8	88	Different formulas, different thresholds and different performance-the prediction of macrosomia by ultrasound. <i>Journal of Perinatology</i> , 2017 , 37, 1285-1291	3.1	13	
8	87	The effect of gestational age on neonatal outcome in low-risk singleton term deliveries. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015 , 28, 297-302	2	13	
8	86	Induction of labor: does indication matter?. Archives of Gynecology and Obstetrics, 2016, 294, 1195-1201	2.5	12	
{	85	Recurrent Placenta-Mediated Complications in Women With Three Consecutive Deliveries. Obstetrics and Gynecology, 2017, 129, 416-421	4.9	11	

84	The association between Mullerian anomalies and short-term pregnancy outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 2573-8	2	11
83	Association between sonographic measurement of fetal head circumference and labor outcome. <i>International Journal of Gynecology and Obstetrics</i> , 2016 , 132, 72-6	4	11
82	Predictive value of cervical length in women with twin pregnancy presenting with threatened preterm labor. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015 , 46, 73-81	5.8	11
81	Effect of prostaglandin E2 on myometrial electrical activity in women undergoing induction of labor. <i>American Journal of Perinatology</i> , 2014 , 31, 413-8	3.3	11
80	The performance of the screening test for gestational diabetes in twin versus singleton pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 57-61	2	11
79	Pre-induction cervical ripening: comparing between two vaginal preparations of dinoprostone in women with an unfavorable cervix. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 1874-9	2	11
78	Pregnancy Outcome in Women with Decreased Sensation of Fetal Movements at Term According to Parity. <i>Birth</i> , 2016 , 43, 42-8	3.1	11
77	Obstetrical and neonatal outcomes of pregnancies complicated by endometriosis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 845-850	2	11
76	Delivery outcomes of large-for-gestational-age newborns stratified by the presence or absence of gestational diabetes mellitus. <i>International Journal of Gynecology and Obstetrics</i> , 2018 , 141, 120-125	4	11
75	Is measurement of cervical length an accurate predictive tool in women with a history of preterm delivery who present with threatened preterm labor?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014 , 44, 661-8	5.8	10
74	Association and risk factors between induction of labor and cesarean section. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013 , 26, 1733-6	2	10
73	Management of diabetes and pregnancywhen to start and what pharmacological agent to choose?. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2015, 29, 225-36	4.6	9
72	Role of Cervical Length Measurement for Preterm Delivery Prediction in Women With Threatened Preterm Labor and Cervical Dilatation. <i>Journal of Ultrasound in Medicine</i> , 2016 , 35, 2631-2640	2.9	9
71	Structured hands-on workshop decreases the over-detection rate of obstetrical anal sphincter injuries. <i>International Journal of Colorectal Disease</i> , 2016 , 31, 45-50	3	9
70	Perinatal outcomes of vacuum assisted versus cesarean deliveries for prolonged second stage of delivery at term. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 886-889	2	8
69	Does artificial rupturing of membranes in the active phase of labor enhance myometrial electrical activity?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015 , 28, 515-8	2	8
68	Risk factors for post-partum hemorrhage following vacuum assisted vaginal delivery. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 295, 75-80	2.5	8
67	The greater risk of preterm birth in triplets is mirrored by a more rapid cervical shortening along gestation. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 357.e1-6	6.4	8

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66	Prediction of successful trial of labor after cesarean - the benefit of prior vaginal delivery. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 2665-70	2	7	
65	Maternal plant-based diet during gestation and pregnancy outcomes. <i>Archives of Gynecology and Obstetrics</i> , 2020 , 302, 887-898	2.5	7	
64	Association of fetal biparietal diameter with mode of delivery and perinatal outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 47, 217-23	5.8	7	
63	Association between prior vaginal birth after cesarean and subsequent labor outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 1066-1072	2	6	
62	The association between fetal head position prior to vacuum extraction and pregnancy outcome. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 293, 567-73	2.5	6	
61	The association between previous single first trimester abortion and pregnancy outcome in nulliparous women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 1457-61	2	6	
60	Risk of caesarean delivery after induction of labour stratified by foetal sex. <i>Journal of Obstetrics and Gynaecology</i> , 2017 , 37, 731-735	1.3	5	
59	Oral Glucose Tolerance Test Results in Pregnancy Can Be Used to Individualize the Risk of Future Maternal Type 2 Diabetes Mellitus in Women With Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2021 , 44, 1860-1867	14.6	5	
58	The impact of obstetric gel on the second stage of labor and perineal integrity: a randomized controlled trial. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 3024-9	2	5	
57	Vacuum extraction in low birth weight (. Archives of Gynecology and Obstetrics, 2018, 297, 341-346	2.5	5	
56	Induction of labor versus expectant management for gestational diabetes mellitus at term. <i>Archives of Gynecology and Obstetrics</i> , 2019 , 300, 79-86	2.5	4	
55	The Risk of Preterm Birth in Women with Three Consecutive Deliveries-The Effect of Number and Type of Prior Preterm Births. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4	
54	Trial of labor following one previous cesarean delivery: the effect of gestational age. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 297, 907-913	2.5	4	
53	The role of serial measurements of cervical length in asymptomatic women with triplet pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 713-719	2	4	
52	Birthweight and large for gestational age trends in non-diabetic women with three consecutive term deliveries. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 298, 725-730	2.5	4	
51	The association between neonatal head circumference and second stage duration. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 4086-4092	2	4	
50	A novel modality for intrapartum fetal heart rate monitoring. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 889-895	2	4	
49	Identification of the optimal growth chart and threshold for the prediction of antepartum stillbirth. <i>Archives of Gynecology and Obstetrics</i> , 2021 , 303, 381-390	2.5	4	

48	Mild thrombocytopenia prior to elective cesarean section is an independent risk factor for blood transfusion. <i>Archives of Gynecology and Obstetrics</i> , 2021 , 304, 627-632	2.5	4
47	Complicated primary cesarean delivery increases the risk for uterine rupture at subsequent trial of labor after cesarean. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 298, 273-277	2.5	4
46	Factors affecting uterine electrical activity during the active phase of labor prior to rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015 , 28, 1633-6	2	3
45	Uterine electrical activity, oxytocin and labor: translating electrical into mechanical. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 297, 1405-1413	2.5	3
44	The Hemodynamics of Labor in Women Undergoing Vaginal and Cesarean Deliveries as Determined by Whole Body Bioimpedance. <i>American Journal of Perinatology</i> , 2018 , 35, 177-183	3.3	3
43	Predictors for prolonged interval from premature rupture of membranes to spontaneous onset of labor at term. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 1465-1470	2	3
42	Perinatal outcome in women with prolonged premature rupture of membranes at term undergoing labor induction. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 294, 1125-1131	2.5	3
41	The association between myometrial electrical activity and time to delivery in threatened preterm labor. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 2897-903	2	3
40	Choice of scheduled cesarean delivery versus trial of labor for advanced maternal age primiparous women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 979-984	2	3
39	Birthweight thresholds for increased risk for maternal and neonatal morbidity following vaginal delivery: a retrospective study. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 298, 1123-1129	2.5	3
38	Patterns of discordant growth and adverse neonatal outcomes in twins. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 225, 187.e1-187.e14	6.4	3
37	Maternal cardiovascular disease after twin pregnancies complicated by hypertensive disorders of pregnancy: a population-based cohort study. <i>Cmaj</i> , 2021 , 193, E1448-E1458	3.5	3
36	Pathologic Basis for the Definition of Discordant Growth in Dichorionic Twins. <i>Fetal Diagnosis and Therapy</i> , 2021 , 48, 279-287	2.4	3
35	The effect of intrapartum dental support use among nulliparous during the second stage of labor - a randomized controlled study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 868-71	2	2
34	Effect of fetal gender on induction of labor failure rates. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 3009-3013	2	2
33	Comparing Foley Catheter to Prostaglandins for Cervical Ripening in Multiparous Women. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2020 , 42, 853-860	1.3	2
32	Sonographic appearance of the uterus in the early puerperium in vaginal versus cesarean deliveries: a prospective study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 1983-1988	2	2
31	Customized birth-weight centiles and placenta-related fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 57, 409-416	5.8	2

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30	Mode of delivery and neonatal outcomes in extremely preterm Vertex/nonVertex twins. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 224, 613.e1-613.e10	6.4	2
29	Diagnostic accuracy of random urinary protein-to-creatinine ratio for proteinuria in patients with suspected pre-eclampsia. <i>Archives of Gynecology and Obstetrics</i> , 2021 , 304, 109-115	2.5	2
28	Trial of labor after previous single cesarean delivery in grand-multiparous women: a retrospective cohort study. <i>Archives of Gynecology and Obstetrics</i> , 2021 , 304, 329-336	2.5	2
27	Uterine electrical activity at labor: is there a correlation between labor stages?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 2620-2625	2	1
26	Interpregnancy interval and the risk for recurrence of placental mediated pregnancy complications. <i>Journal of Perinatal Medicine</i> , 2020 , 48, 322-328	2.7	1
25	Gestational weight gain among nutritionally treated GDM patients. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 1177-1181	2	1
24	The impact of maternal epilepsy on perinatal outcome in singleton gestations. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 3283-3286	2	1
23	Presentation to delivery interval in women with early preterm delivery presenting with preterm labor: the effect of gestational age. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 2356-23	61	1
22	Induction of labor in elderly nulliparous women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 2146-2150	2	1
21	Labour induction in twin pregnancies. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2021 ,	4.6	1
20	Gestational diabetes and fetal growth in twin compared with singleton pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 225, 420.e1-420.e13	6.4	1
19	DEVELOPING twin-specific 75-g oral glucose tolerance test diagnostic thresholds for gestational diabetes based on the risk of future maternal diabetes: a population-based cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021 , 128, 1975-1985	3.7	1
18	Amniotic fluid discordance in monochorionic diamniotic twin pregnancies is associated with increased risk for twin anemia-polycythemia sequence. <i>Prenatal Diagnosis</i> , 2016 , 36, 1099-1103	3.2	1
17	Transient Isolated Polyhydramnios and Perinatal Outcomes. <i>Ultraschall in Der Medizin</i> , 2019 , 40, 749-75	6 3.8	1
16	Outcomes of vacuum-assisted vaginal deliveries of mothers with gestational diabetes mellitus. Journal of Maternal-Fetal and Neonatal Medicine, 2019 , 32, 3595-3599	2	1
15	Current Practice of Maternal-Fetal Medicine Specialists Regarding the Prevention and Management of Preterm Birth in Twin Gestations. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2021 , 43, 831-838	1.3	1
14	Prediction model for prolonged hospitalization following cesarean delivery <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2022 , 274, 23-27	2.4	1
13	False diagnosis of small for gestational age and macrosomia - clinical and sonographic predictors. Journal of Maternal-Fetal and Neonatal Medicine, 2020 , 1-7	2	O

12	Maternal hemoglobin decline following \underline\text{uneventful\texts}cesarean delivery. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3061-5	2	O
11	Special considerations regarding antenatal care and pregnancy complications in dichorionic twin pregnancies. <i>American Journal of Obstetrics & Dynecology MFM</i> , 2021 , 100500	7.4	O
10	The risk of intrapartum cesarean delivery in advanced maternal age. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-8	2	0
9	The association between fetal head station at the first diagnosis of the second stage of labor and delivery outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 224, 306.e1-306.e8	6.4	O
8	Diagnostic accuracy of fetal growth charts for placenta-related fetal growth restriction. <i>Placenta</i> , 2021 , 105, 70-77	3.4	0
7	Risk factors for postpartum hemorrhage following cesarean delivery. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-5	2	O
6	Route of postpartum oxytocin administration and maternal hemoglobin decline - A randomized controlled trial <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2022 , 272, 134-1.	38 ^{2.4}	0
5	Pregnancy: Impact of maternal nutrition on intrauterine fetal growth. <i>World Review of Nutrition and Dietetics</i> , 2019 , 120, 181-192	0.2	
4	The effects of time and temperature on umbilical cord gas analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-7	2	
3	Early term birth is associated with the risk of preterm and recurrent early term birth in women with 3 consecutive deliveries. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021</i> , 261, 160-165	2.4	
2	Pregnancy: Impact of Maternal Nutrition on Intrauterine Fetal Growth. World Review of Nutrition and Dietetics, 2021 , 123, 136-147	0.2	
1	Pregnancy: Impact of Maternal Nutrition on Intrauterine Fetal Growth World Review of Nutrition and Dietetics, 2022, 125, 156-165	0.2	