

Daniel L Rolnik

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

4,052
citations

304602

22
h-index

128225

60
g-index

117
all docs

117
docs citations

117
times ranked

3467
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevention of preeclampsia with aspirin. American Journal of Obstetrics and Gynecology, 2022, 226, S1108-S1119.	0.7	140
2	Influence of fibroids on cell-free DNA screening accuracy. Ultrasound in Obstetrics and Gynecology, 2022, 59, 114-119.	0.9	18
3	Routine first trimester combined screening for preterm preeclampsia in Australia: A multicenter clinical implementation cohort study. International Journal of Gynecology and Obstetrics, 2022, 158, 634-642.	1.0	12
4	Widespread Implementation of a Low-Cost Telehealth Service in the Delivery of Antenatal Care During the COVID-19 Pandemic: An Interrupted Time-Series Analysis. Obstetrical and Gynecological Survey, 2022, 77, 7-9.	0.2	1
5	Role of placental, fetal and maternal cardiovascular markers in predicting adverse outcome in women with suspected or confirmed preeclampsia. Ultrasound in Obstetrics and Gynecology, 2022, 59, 596-605.	0.9	9
6	Reply. Ultrasound in Obstetrics and Gynecology, 2022, 59, 128-129.	0.9	0
7	The evolution of the diagnostic criteria of preeclampsia-eclampsia. American Journal of Obstetrics and Gynecology, 2022, 226, S835-S843.	0.7	20
8	Screening for preeclampsia in twin pregnancies. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2022, 84, 55-65.	1.4	3
9	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
10	Impact of the COVID-19 pandemic and multiple community lockdowns on total live birth rates and preterm births in Melbourne, Australia. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2022, 62, 786-789.	0.4	6
11	Predictors for insulin use in gestational diabetes mellitus. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2022, 272, 177-181.	0.5	5
12	Hypertensive disorders in pregnancy – Trends over eight years: A population-based cohort study. Pregnancy Hypertension, 2022, 28, 60-65.	0.6	8
13	Increase in preterm stillbirths in association with reduction in iatrogenic preterm births during COVID-19 lockdown in Australia: a multicenter cohort study. American Journal of Obstetrics and Gynecology, 2022, 227, 491.e1-491.e17.	0.7	18
14	First trimester examination of fetal anatomy: clinical practice guideline by the World Association of Perinatal Medicine (WAPM) and the Perinatal Medicine Foundation (PMF). Journal of Perinatal Medicine, 2022, 50, 863-877.	0.6	5
15	The impact of mitigation measures on perinatal outcomes during the first nine months of the COVID-19 pandemic: A systematic review with meta-analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2022, 274, 117-127.	0.5	9
16	First trimester examination of fetal anatomy: clinical practice guideline by the World Association of Perinatal Medicine (WAPM) and the Perinatal Medicine Foundation (PMF). Perinatal Journal, 2022, 30, 87-102.	0.0	2
17	The 5-minute Apgar score and childhood school outcomes. Acta Paediatrica, International Journal of Paediatrics, 2022, 111, 1878-1884.	0.7	1
18	Coronavirus testing in women attending antenatal care. Women and Birth, 2021, 34, 473-476.	0.9	2

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19	The impact of the definition of preeclampsia on disease diagnosis and outcomes: a retrospective cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 217.e1-217.e11.	0.7	23
20	How sFlt-1 can help after pre-eclampsia diagnosis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 166-166.	1.1	1
21	Outcomes following the detection of fetal edema in early pregnancy prior to non-invasive prenatal testing. <i>Prenatal Diagnosis</i> , 2021, 41, 241-247.	1.1	9
22	Serum leukotriene B4 and hydroxyeicosatetraenoic acid in the prediction of pre-eclampsia. <i>Placenta</i> , 2021, 103, 76-81.	0.7	3
23	Prematurity Rates During the Coronavirus Disease 2019 (COVID-19) Pandemic Lockdown in Melbourne, Australia. <i>Obstetrics and Gynecology</i> , 2021, 137, 405-407.	1.2	59
24	Second and third trimester serum levels of HtrA1 in pregnancies affected by pre-eclampsia. <i>Placenta</i> , 2021, 106, 1-6.	0.7	2
25	Stillbirth: are we making more progress than we think? A retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 1304-1312.	1.1	5
26	Preeclampsia: Universal Screening or Universal Prevention for Low and Middle-Income Settings?. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 334-338.	0.3	4
27	Impact of COVID-19 pandemic restrictions on pregnancy duration and outcome in Melbourne, Australia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 58, 677-687.	0.9	36
28	Widespread implementation of a low-cost telehealth service in the delivery of antenatal care during the COVID-19 pandemic: an interrupted time-series analysis. <i>Lancet, The</i> , 2021, 398, 41-52.	6.3	62
29	Endometrial thickness in the prediction of neonatal adverse outcomes in frozen cycles for singleton pregnancies. <i>Reproductive BioMedicine Online</i> , 2021, 43, 553-560.	1.1	13
30	Perspectives on administration of COVID-19 vaccine to pregnant and lactating women: a challenge for low- and middle-income countries. <i>AJOG Global Reports</i> , 2021, 1, 100020.	0.4	6
31	ASPREE trial: risk factors for development of preterm pre-eclampsia despite aspirin prophylaxis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 58, 546-552.	0.9	8
32	Ultrasound findings and detection of fetal abnormalities before 11 weeks of gestation. <i>Prenatal Diagnosis</i> , 2021, 41, 1675-1684.	1.1	4
33	Telehealth use in antenatal care? Not without women's voices – Authors' reply. <i>Lancet, The</i> , 2021, 398, 1406.	6.3	1
34	Business as usual during the COVID-19 pandemic? Reflections on statewide trends in maternity telehealth consultations during lockdown in Victoria and New South Wales. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2021, 61, 982-985.	0.4	5
35	External validation of first trimester combined screening for pre-eclampsia in Brazil: An observational study. <i>Pregnancy Hypertension</i> , 2021, 26, 110-115.	0.6	1
36	The effect of preexisting medical comorbidities on the preeclamptic phenotype: a retrospective cohort study. <i>Hypertension in Pregnancy</i> , 2021, 40, 336-345.	0.5	0

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37	Collaborative maternity and newborn dashboard (CoMaND) for the COVID-19 pandemic: a protocol for timely, adaptive monitoring of perinatal outcomes in Melbourne, Australia. <i>BMJ Open</i> , 2021, 11, e055902.	0.8	4
38	Preterm Infant Outcomes Following COVID-19 Lockdowns in Melbourne, Australia. <i>Children</i> , 2021, 8, 1169.	0.6	0
39	Sonographic detection of fetal abnormalities before 11 weeks of gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 55, 565-574.	0.9	7
40	Treatment of severe hypertension during pregnancy: we still do not know what the best option is. <i>Hypertension in Pregnancy</i> , 2020, 39, 25-32.	0.5	5
41	Cranial sonographic markers of fetal open spina bifida at 11 to 13 weeks of gestation. <i>Prenatal Diagnosis</i> , 2020, 40, 365-372.	1.1	14
42	The quality and utility of research in ectopic pregnancy in the last three decades: An analysis of the published literature. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 245, 134-142.	0.5	5
43	Increasing maternal age is not a significant cause of false positive results for monosomy X in noninvasive prenatal testing. <i>Prenatal Diagnosis</i> , 2020, 40, 1466-1473.	1.1	8
44	The importance of ultrasound preceding cell-free DNA screening for fetal chromosomal abnormalities. <i>Prenatal Diagnosis</i> , 2020, 40, 1439-1446.	1.1	8
45	Reproducible research practices and transparency in reproductive endocrinology and infertility articles. <i>Fertility and Sterility</i> , 2020, 114, 1322-1329.	0.5	7
46	Clinical Procedures for the Prevention of Preeclampsia in Pregnant Women: A Systematic Review. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 659-668.	0.3	2
47	Preimplantation genetic testing for aneuploidy: are we examining the correct outcomes?. <i>Human Reproduction</i> , 2020, 35, 2408-2412.	0.4	17
48	Second and third trimester serum levels of growth differentiation factor-15 in prediction of preeclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 879-884.	0.9	12
49	Can COVID-19 in pregnancy cause preeclampsia?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 1381-1381.	1.1	22
50	Ultrasound Appearances of the Acrania-Anencephaly Sequence at 10 to 14 Weeks Gestation. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 1695-1700.	0.8	6
51	Prediction of preterm preeclampsia at midpregnancy using a multivariable screening algorithm. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2020, 60, 675-682.	0.4	5
52	Early Diagnosis and Differences in Progression of Fetal Encephalocele. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 1435-1440.	0.8	2
53	Challenging the definition of hypertension in pregnancy: a retrospective cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 606.e1-606.e21.	0.7	47
54	Should we stop aspirin prophylaxis in pregnant women diagnosed with COVID-19?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 55, 843-844.	0.9	20

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55	Inter-twin delivery interval, short-term perinatal outcomes and risk of caesarean for the second twin. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2019, 59, 375-379.	0.4	8
56	Zhang's guidelines vs WHO guidelines for diagnosing labour dystocia. Lancet, The, 2019, 394, e9.	6.3	1
57	The gap between the aorta and the superior vena cava: A sonographic sign of persistent left superior vena cava and associated abnormalities. Prenatal Diagnosis, 2019, 39, 1213-1219.	1.1	2
58	Evaluation of Cardiac Function in Women With a History of Preeclampsia: A Systematic Review and Meta-Analysis. Journal of the American Heart Association, 2019, 8, e013545.	1.6	30
59	Prediction of Preterm Birth by Maternal Characteristics and Medical History in the Brazilian Population. Journal of Pregnancy, 2019, 2019, 1-6.	1.1	7
60	Quality of evidence on pre-eclampsia in the last three decades: An analysis of published literature. Pregnancy Hypertension, 2019, 18, 67-74.	0.6	2
61	Stability of placental growth factor, soluble fms-like tyrosine kinase 1, and soluble fms-like tyrosine kinase 1 e15a in human serum and plasma. Placenta, 2019, 86, 1-3.	0.7	7
62	Midpregnancy testing for soluble fms-like tyrosine kinase 1 (sFlt-1) and placental growth factor (PlGF): An inter-assay comparison of three automated immunoassay platforms. Placenta, 2019, 86, 11-14.	0.7	3
63	Prenatal screening for pre-eclampsia: Frequently asked questions. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2019, 59, 477-483.	0.4	6
64	Midpregnancy prediction of pre-eclampsia using serum biomarkers sFlt-1 and PlGF. Pregnancy Hypertension, 2019, 16, 112-119.	0.6	7
65	Serum podocalyxin at 11-13 weeks of gestation in the prediction of small for gestational age neonates. Journal of Perinatology, 2019, 39, 784-790.	0.9	1
66	Association Between Fetal Fraction on Cell-Free DNA Testing and First-Trimester Markers for Pre-eclampsia. Obstetrical and Gynecological Survey, 2019, 74, 265-266.	0.2	1
67	Accuracy of Second Trimester Prediction of Preterm Preeclampsia by 3 Different Screening Algorithms. Obstetric Anesthesia Digest, 2019, 39, 37-38.	0.0	0
68	Pregnancy Prolongation After Eculizumab Use in Early-Onset Preeclampsia. Obstetrics and Gynecology, 2019, 134, 1215-1218.	1.2	15
69	Maternal Cardiovascular Involvement. , 2019, , 217-229.		1
70	Experience and confidence in vaginal breech and twin deliveries among obstetric trainees and new specialists in Australia and New Zealand. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2019, 59, 545-549.	0.4	3
71	Quality assessment of uterine artery Doppler measurement in first-trimester combined screening for pre-eclampsia. Ultrasound in Obstetrics and Gynecology, 2019, 53, 245-250.	0.9	15
72	Evidence-Based Prevention of Preeclampsia: Commonly Asked Questions in Clinical Practice. Journal of Pregnancy, 2019, 2019, 1-7.	1.1	12

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73	Cell-free fetal DNA testing in singleton IVF conceptions. <i>Human Reproduction</i> , 2018, 33, 572-578.	0.4	47
74	ASPRE trial: incidence of preterm preeclampsia in patients fulfilling ACOG and NICE criteria according to risk by FMF algorithm. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 738-742.	0.9	54
75	Aspirin Versus Placebo in Pregnancies at High Risk for Preterm Preeclampsia. <i>Obstetrical and Gynecological Survey</i> , 2018, 73, 11-12.	0.2	5
76	Association between fetal fraction on cell-free DNA testing and first-trimester markers for preeclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 722-727.	0.9	60
77	Prediction and prevention of small-for-gestational-age neonates: evidence from SPREE and ASPRE. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 52-59.	0.9	91
78	Aspirin for Evidence-Based Preeclampsia Prevention trial: effect of aspirin on length of stay in the neonatal intensive care unit. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, 612.e1-612.e6.	0.7	84
79	Accuracy of second trimester prediction of preterm preeclampsia by three different screening algorithms. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2018, 58, 192-196.	0.4	17
80	Influence of Body Mass Index on Fetal Fraction Increase With Gestation and Cell-Free DNA Test Failure. <i>Obstetrics and Gynecology</i> , 2018, 132, 436-443.	1.2	22
81	ASPRE Trial: Incidence of Preterm Preeclampsia in Patients Fulfilling ACOG and NICE Criteria According to Risk by FMF Algorithm. <i>Obstetrical and Gynecological Survey</i> , 2018, 73, 623-625.	0.2	0
82	How to perform first trimester combined screening for preeclampsia. <i>Australasian Journal of Ultrasound in Medicine</i> , 2018, 21, 191-197.	0.3	2
83	How to perform a sonographic morphological assessment of the fetus at 11-14 weeks of gestation. <i>Australasian Journal of Ultrasound in Medicine</i> , 2018, 21, 125-137.	0.3	5
84	Screening for preeclampsia by maternal factors and biomarkers at 11-13 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 186-195.	0.9	241
85	Uterine Artery Doppler in Screening for Preeclampsia and Fetal Growth Restriction. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2018, 40, 287-293.	0.3	45
86	Accuracy of competing risks model in screening for preeclampsia by maternal factors and biomarkers at 11-13 weeks' gestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 751-755.	0.9	182
87	Multicenter screening for preeclampsia by maternal factors and biomarkers at 11-13 weeks' gestation: comparison with NICE guidelines and ACOG recommendations. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 49, 756-760.	0.9	251
88	Early screening and prevention of preterm preeclampsia with aspirin: time for clinical implementation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 551-556.	0.9	26
89	Aspirin for Evidence-Based Preeclampsia Prevention trial: influence of compliance on beneficial effect of aspirin in prevention of preterm preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 685.e1-685.e5.	0.7	100
90	ASPRE trial: performance of screening for preterm preeclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017, 50, 492-495.	0.9	263

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91	Aspirin for Evidence-Based Preeclampsia Prevention trial: effect of aspirin in prevention of preterm preeclampsia in subgroups of women according to their characteristics and medical and obstetrical history. American Journal of Obstetrics and Gynecology, 2017, 217, 585.e1-585.e5.	0.7	136
92	Aspirin versus Placebo in Pregnancies at High Risk for Preterm Preeclampsia. New England Journal of Medicine, 2017, 377, 613-622.	13.9	1,462
93	Study protocol for the randomised controlled trial: combined multimarker screening and randomised patient treatment with ASpirin for evidence-based PREeclampsia prevention (ASPRE). BMJ Open, 2016, 6, e011801.	0.8	62
94	Maternal Plasma Cell-Free DNA in the Prediction of Pre-Eclampsia. Obstetrical and Gynecological Survey, 2015, 70, 377-378.	0.2	2
95	Breast necrosis induced by the use of coumadin: case report and review of literature. Einstein (Sao J ETQq1 1 0.784314 rgBJ /Overlock	0.3	3
96	Maternal plasma cell-free DNA in the prediction of pre-eclampsia. Ultrasound in Obstetrics and Gynecology, 2015, 45, 106-111.	0.9	45