

Peter von Dadelszen

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

358
papers

14,863
citations

61
h-index

112
g-index

400
ext. papers

18,325
ext. citations

4.9
avg, IF

6.61
L-index

#	Paper	IF	Citations
358	Pre-eclampsia. <i>Lancet, The</i> , 2010 , 376, 631-44	40	2050
357	Subclassification of preeclampsia. <i>Hypertension in Pregnancy</i> , 2003 , 22, 143-8	2	559
356	Fall in mean arterial pressure and fetal growth restriction in pregnancy hypertension: a meta-analysis. <i>Lancet, The</i> , 2000 , 355, 87-92	40	359
355	Less-tight versus tight control of hypertension in pregnancy. <i>New England Journal of Medicine</i> , 2015 , 372, 407-17	59.2	336
354	Prediction of adverse maternal outcomes in pre-eclampsia: development and validation of the fullPIERS model. <i>Lancet, The</i> , 2011 , 377, 219-27	40	306
353	Diagnosis, evaluation, and management of the hypertensive disorders of pregnancy: executive summary. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2014 , 36, 416-41	1.3	286
352	Excess syncytiotrophoblast microparticle shedding is a feature of early-onset pre-eclampsia, but not normotensive intrauterine growth restriction. <i>Placenta</i> , 2006 , 27, 56-61	3.4	281
351	Redefining preeclampsia using placenta-derived biomarkers. <i>Hypertension</i> , 2013 , 61, 932-42	8.5	259
350	Diagnosis, evaluation, and management of the hypertensive disorders of pregnancy. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2008 , 30, S1-S2	1.3	250
349	Hydralazine for treatment of severe hypertension in pregnancy: meta-analysis. <i>BMJ, The</i> , 2003 , 327, 955-60	5.9	246
348	Diagnosis, evaluation, and management of the hypertensive disorders of pregnancy. <i>Pregnancy Hypertension</i> , 2014 , 4, 105-45	2.6	233
347	Fortnightly review: management of hypertension in pregnancy. <i>BMJ: British Medical Journal</i> , 1999 , 318, 1332-6		212
346	The International Federation of Gynecology and Obstetrics (FIGO) initiative on pre-eclampsia: A pragmatic guide for first-trimester screening and prevention. <i>International Journal of Gynecology and Obstetrics</i> , 2019 , 145 Suppl 1, 1-33	4	209
345	Change in the Incidence of Stillbirth and Preterm Delivery During the COVID-19 Pandemic. <i>JAMA - Journal of the American Medical Association</i> , 2020 ,	27.4	204
344	Effects of the COVID-19 pandemic on maternal and perinatal outcomes: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , 2021 , 9, e759-e772	13.6	189
343	Accuracy of circulating placental growth factor, vascular endothelial growth factor, soluble fms-like tyrosine kinase 1 and soluble endoglin in the prediction of pre-eclampsia: a systematic review and meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012 , 119, 778-87	3.7	185
342	DNA methylation profiling of human placentas reveals promoter hypomethylation of multiple genes in early-onset preeclampsia. <i>European Journal of Human Genetics</i> , 2010 , 18, 1006-12	5.3	164

341	SARS-CoV-2 infection in pregnancy: A systematic review and meta-analysis of clinical features and pregnancy outcomes. <i>EClinicalMedicine</i> , 2020 , 25, 100446	11.3	154
340	Widespread DNA hypomethylation at gene enhancer regions in placentas associated with early-onset pre-eclampsia. <i>Molecular Human Reproduction</i> , 2013 , 19, 697-708	4.4	150
339	Diagnostic accuracy of urinary spot protein:creatinine ratio for proteinuria in hypertensive pregnant women: systematic review. <i>BMJ, The</i> , 2008 , 336, 1003-6	5.9	145
338	Measuring maternal health: focus on maternal morbidity. <i>Bulletin of the World Health Organization</i> , 2013 , 91, 794-6	8.2	139
337	Decreased placental methylation at the H19/IGF2 imprinting control region is associated with normotensive intrauterine growth restriction but not preeclampsia. <i>Placenta</i> , 2010 , 31, 197-202	3.4	136
336	Sildenafil citrate therapy for severe early-onset intrauterine growth restriction. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011 , 118, 624-8	3.7	133
335	Hypertensive disorders of pregnancy: a systematic review of international clinical practice guidelines. <i>PLoS ONE</i> , 2014 , 9, e113715	3.7	129
334	Early administration of low-dose aspirin for the prevention of severe and mild preeclampsia: a systematic review and meta-analysis. <i>American Journal of Perinatology</i> , 2012 , 29, 551-6	3.3	129
333	Chorioamnionitis with a fetal inflammatory response is associated with higher neonatal mortality, morbidity, and resource use than chorioamnionitis displaying a maternal inflammatory response only. <i>American Journal of Obstetrics and Gynecology</i> , 2005 , 193, 708-13	6.4	126
332	Placental growth factor as a marker of fetal growth restriction caused by placental dysfunction. <i>Placenta</i> , 2016 , 42, 1-8	3.4	123
331	Maternal vitamin D status in pregnancy and adverse pregnancy outcomes in a group at high risk for pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010 , 117, 1593-8	3.7	118
330	Therapy with both magnesium sulfate and nifedipine does not increase the risk of serious magnesium-related maternal side effects in women with preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2005 , 193, 153-63	6.4	118
329	A risk prediction model for the assessment and triage of women with hypertensive disorders of pregnancy in low-resourced settings: the miniPIERS (Pre-eclampsia Integrated Estimate of RiSk) multi-country prospective cohort study. <i>PLoS Medicine</i> , 2014 , 11, e1001589	11.6	117
328	Cohort profile: the maternal-infant research on environmental chemicals research platform. <i>Paediatric and Perinatal Epidemiology</i> , 2013 , 27, 415-25	2.7	116
327	The CHIPS Randomized Controlled Trial (Control of Hypertension in Pregnancy Study): Is Severe Hypertension Just an Elevated Blood Pressure?. <i>Hypertension</i> , 2016 , 68, 1153-1159	8.5	114
326	Diagnosis, evaluation, and management of the hypertensive disorders of pregnancy: executive summary. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2014 , 36, 575-576	1.3	106
325	An international trial of antioxidants in the prevention of preeclampsia (INTAPP). <i>American Journal of Obstetrics and Gynecology</i> , 2010 , 202, 239.e1-239.e10	6.4	104
324	Could an infectious trigger explain the differential maternal response to the shared placental pathology of preeclampsia and normotensive intrauterine growth restriction?. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2002 , 81, 642-648	3.8	98

323	The 24-hour urine collection: gold standard or historical practice?. <i>American Journal of Obstetrics and Gynecology</i> , 2008 , 199, 625.e1-6	6.4	97
322	How to manage hypertension in pregnancy effectively. <i>British Journal of Clinical Pharmacology</i> , 2011 , 72, 394-401	3.8	96
321	Maternal sildenafil for severe fetal growth restriction (STRIDER): a multicentre, randomised, placebo-controlled, double-blind trial. <i>The Lancet Child and Adolescent Health</i> , 2018 , 2, 93-102	14.5	95
320	Maternal neutrophil apoptosis in normal pregnancy, preeclampsia, and normotensive intrauterine growth restriction. <i>American Journal of Obstetrics and Gynecology</i> , 1999 , 181, 408-14	6.4	91
319	Fall in mean arterial pressure and fetal growth restriction in pregnancy hypertension: an updated meta-regression analysis. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2002 , 24, 941-5	1.3	87
318	STRIDER: Sildenafil Therapy In Dismal prognosis Early-onset intrauterine growth Restriction--a protocol for a systematic review with individual participant data and aggregate data meta-analysis and trial sequential analysis. <i>Systematic Reviews</i> , 2014 , 3, 23	3	86
317	Early onset pre-eclampsia is associated with altered DNA methylation of cortisol-signalling and steroidogenic genes in the placenta. <i>PLoS ONE</i> , 2013 , 8, e62969	3.7	86
316	Canadian Pediatric Surgical Network: a population-based pediatric surgery network and database for analyzing surgical birth defects. The first 100 cases of gastroschisis. <i>Journal of Pediatric Surgery</i> , 2008 , 43, 30-4; discussion 34	2.6	84
315	Does cesarean section reduce postpartum urinary incontinence? A systematic review. <i>Birth</i> , 2007 , 34, 228-37	3.1	82
314	Improving the quality of care for infants: a cluster randomized controlled trial. <i>Cmaj</i> , 2009 , 181, 469-76	3.5	80
313	Can placental growth factor in maternal circulation identify fetuses with placental intrauterine growth restriction?. <i>American Journal of Obstetrics and Gynecology</i> , 2012 , 206, 163.e1-7	6.4	78
312	SOGC Clinical Practice Guideline. Magnesium sulphate for fetal neuroprotection. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2011 , 33, 516-529	1.3	78
311	Expectant management of severe preeclampsia remote from term: a structured systematic review. <i>Hypertension in Pregnancy</i> , 2009 , 28, 312-47	2	77
310	Current CHS and NHBPEP criteria for severe preeclampsia do not uniformly predict adverse maternal or perinatal outcomes. <i>Hypertension in Pregnancy</i> , 2007 , 26, 447-62	2	76
309	Pre-eclampsia in low and middle income countries. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2011 , 25, 537-48	4.6	74
308	Preeclampsia and future cardiovascular risk. <i>Expert Review of Cardiovascular Therapy</i> , 2007 , 5, 283-94	2.5	71
307	Low-dose calcium supplementation for preventing pre-eclampsia: a systematic review and commentary. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014 , 121, 951-7	3.7	70
306	Pre-eclampsia: an update. <i>Current Hypertension Reports</i> , 2014 , 16, 454	4.7	69

305	Angiogenic factors as diagnostic tests for preeclampsia: a performance comparison between two commercial immunoassays. <i>American Journal of Obstetrics and Gynecology</i> , 2011 , 205, 469.e1-8	6.4	68
304	Seasonal variation in geographical access to maternal health services in regions of southern Mozambique. <i>International Journal of Health Geographics</i> , 2017 , 16, 1	3.5	65
303	Barriers and facilitators to health care seeking behaviours in pregnancy in rural communities of southern Mozambique. <i>Reproductive Health</i> , 2016 , 13 Suppl 1, 31	3.5	65
302	Constructing maternal morbidity - towards a standard tool to measure and monitor maternal health beyond mortality. <i>BMC Pregnancy and Childbirth</i> , 2016 , 16, 45	3.2	62
301	Instituting surveillance guidelines and adverse outcomes in preeclampsia. <i>Obstetrics and Gynecology</i> , 2007 , 110, 121-7	4.9	62
300	Gestational diabetes: opportunities for improving maternal and child health. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 793-800	18.1	62
299	Oral antihypertensive therapy for severe hypertension in pregnancy and postpartum: a systematic review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014 , 121, 1210-8; discussion 1220	3.7	61
298	COVID-19 vaccination during pregnancy: coverage and safety. <i>American Journal of Obstetrics and Gynecology</i> , 2021 ,	6.4	61
297	Preventing deaths due to the hypertensive disorders of pregnancy. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2016 , 36, 83-102	4.6	60
296	Prepregnancy and early pregnancy calcium supplementation among women at high risk of pre-eclampsia: a multicentre, double-blind, randomised, placebo-controlled trial. <i>Lancet, The</i> , 2019 , 393, 330-339	4.0	56
295	Development of mHealth applications for pre-eclampsia triage. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2014 , 18, 1857-64	7.2	55
294	The Control of Hypertension In Pregnancy Study pilot trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2007 , 114, 770, e13-20	3.7	54
293	Activated protein C in normal human pregnancy and pregnancies complicated by severe preeclampsia: a therapeutic opportunity?. <i>Critical Care Medicine</i> , 2002 , 30, 1883-92	1.4	54
292	Human placental-specific epipolymorphism and its association with adverse pregnancy outcomes. <i>PLoS ONE</i> , 2009 , 4, e7389	3.7	54
291	Hypomethylation of the LEP gene in placenta and elevated maternal leptin concentration in early onset pre-eclampsia. <i>Molecular and Cellular Endocrinology</i> , 2013 , 367, 64-73	4.4	53
290	Toll-like receptors 2 and 4 and the cryopyrin inflammasome in normal pregnancy and pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010 , 117, 99-108	3.7	53
289	Prediction of adverse maternal outcomes from pre-eclampsia and other hypertensive disorders of pregnancy: A systematic review. <i>Pregnancy Hypertension</i> , 2018 , 11, 115-123	2.6	53
288	Oral antihypertensive regimens (nifedipine retard, labetalol, and methyl dopa) for management of severe hypertension in pregnancy: an open-label, randomised controlled trial. <i>Lancet, The</i> , 2019 , 394, 1011-1021	4.0	51

287	Usability and Feasibility of PIERS on the Move: An mHealth App for Pre-Eclampsia Triage. <i>JMIR MHealth and UHealth</i> , 2015 , 3, e37	5.5	51
286	Do labetalol and methyldopa have different effects on pregnancy outcome? Analysis of data from the Control of Hypertension In Pregnancy Study (CHIPS) trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016 , 123, 1143-51	3.7	51
285	Maternity services in the UK during the coronavirus disease 2019 pandemic: a national survey of modifications to standard care. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021 , 128, 880-889	3.7	50
284	The prediction of adverse maternal outcomes in preeclampsia. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2004 , 26, 871-9	1.3	48
283	Maternal peripheral blood leukocytes in normal and pre-eclamptic pregnancies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1999 , 106, 576-81	3.7	47
282	The gastroschisis prognostic score: reliable outcome prediction in gastroschisis. <i>Journal of Pediatric Surgery</i> , 2012 , 47, 1111-7	2.6	45
281	Acute pulmonary oedema as a complication of hypertension during pregnancy. <i>Hypertension in Pregnancy</i> , 2011 , 30, 169-79	2	44
280	Maternal vitamin D supplementation at 50 µg/d protects against low serum 25-hydroxyvitamin D in infants at 8 wk of age: a randomized controlled trial of 3 doses of vitamin D beginning in gestation and continued in lactation. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 402-10	7	43
279	Prediction of pediatric outcome after prenatal diagnosis and expectant antenatal management of congenital cystic adenomatoid malformation. <i>Fetal Diagnosis and Therapy</i> , 2012 , 31, 94-102	2.4	43
278	A protocol for developing, disseminating, and implementing a core outcome set for pre-eclampsia. <i>Pregnancy Hypertension</i> , 2016 , 6, 274-278	2.6	43
277	A single rapid point-of-care placental growth factor determination as an aid in the diagnosis of preeclampsia. <i>Pregnancy Hypertension</i> , 2012 , 2, 8-15	2.6	42
276	Predicting adverse outcomes in women with severe pre-eclampsia. <i>Seminars in Perinatology</i> , 2009 , 33, 152-7	3.3	42
275	Do commonly used oral antihypertensives alter fetal or neonatal heart rate characteristics? A systematic review. <i>Hypertension in Pregnancy</i> , 2004 , 23, 155-69	2	42
274	Serious perinatal complications of non-proteinuric hypertension: an international, multicentre, retrospective cohort study. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2003 , 25, 372-82	1.3	41
273	The incidence of pregnancy hypertension in India, Pakistan, Mozambique, and Nigeria: A prospective population-level analysis. <i>PLoS Medicine</i> , 2019 , 16, e1002783	11.6	40
272	Abnormal liver function tests as predictors of adverse maternal outcomes in women with preeclampsia. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2011 , 33, 995-1004	1.3	40
271	Optimal timing of delivery in pregnancies with pre-existing hypertension. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011 , 118, 49-54	3.7	40
270	Utilization of maternal health care services and their determinants in Karnataka State, India. <i>Reproductive Health</i> , 2016 , 13 Suppl 1, 37	3.5	39

269	Prediction of pre-eclampsia: review of reviews. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 54, 16-27	5.8	39
268	The hypertensive disorders of pregnancy (29.3). <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2015 , 29, 643-57	4.6	37
267	PIERS proteinuria: relationship with adverse maternal and perinatal outcome. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2011 , 33, 588-597	1.3	37
266	Assessing the role of placental trisomy in preeclampsia and intrauterine growth restriction. <i>Prenatal Diagnosis</i> , 2010 , 30, 1-8	3.2	37
265	Gastroschisis closure--does method really matter?. <i>Journal of Pediatric Surgery</i> , 2008 , 43, 874-8	2.6	37
264	An association between cytomegalovirus infection and pre-eclampsia: a case-control study and data synthesis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2010 , 89, 1162-7	3.8	35
263	Decidual NK cell-derived conditioned medium enhances capillary tube and network organization in an extravillous cytotrophoblast cell line. <i>Placenta</i> , 2010 , 31, 213-21	3.4	34
262	Tackling poorly selected, collected, and reported outcomes in obstetrics and gynecology research. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 220, 71.e1-71.e4	6.4	34
261	A scoping review of geographic information systems in maternal health. <i>International Journal of Gynecology and Obstetrics</i> , 2016 , 134, 13-7	4	33
260	Multiple Organ Dysfunction Score Is Superior to the Obstetric-Specific Sepsis in Obstetrics Score in Predicting Mortality in Septic Obstetric Patients. <i>Critical Care Medicine</i> , 2017 , 45, e49-e57	1.4	32
259	STRIDER (Sildenafil Therapy in dismal prognosis early onset fetal growth restriction): an international consortium of randomised placebo-controlled trials. <i>BMC Pregnancy and Childbirth</i> , 2017 , 17, 440	3.2	32
258	The active implementation of pregnancy hypertension guidelines in British Columbia. <i>Obstetrics and Gynecology</i> , 2010 , 116, 659-666	4.9	32
257	Uric Acid as a predictor of adverse maternal and perinatal outcomes in women hospitalized with preeclampsia. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2014 , 36, 870-877	1.3	31
256	The role of decidual natural killer cells in normal placentation and in the pathogenesis of preeclampsia. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2008 , 30, 467-476	1.3	31
255	The Maternal Syndrome of Preeclampsia: A forme fruste of the Systemic Inflammatory Response Syndrome. <i>Sepsis</i> , 2000 , 4, 43-47		31
254	Prevention and treatment of postpartum hypertension. <i>The Cochrane Library</i> , 2013 , CD004351	5.2	30
253	The association between preeclampsia and placental trisomy 16 mosaicism. <i>Prenatal Diagnosis</i> , 2006 , 26, 956-61	3.2	30
252	Less-tight versus tight control of hypertension in pregnancy. <i>New England Journal of Medicine</i> , 2015 , 372, 2367-8	59.2	29

251	Is the closest health facility the one used in pregnancy care-seeking? A cross-sectional comparative analysis of self-reported and modelled geographical access to maternal care in Mozambique, India and Pakistan. <i>International Journal of Health Geographics</i> , 2020 , 19, 1	3.5	29
250	Diagnostic accuracy of placental growth factor and ultrasound parameters to predict the small-for-gestational-age infant in women presenting with reduced symphysis-fundus height. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015 , 46, 182-90	5.8	29
249	IFN-gamma-mediated extravillous trophoblast outgrowth inhibition in first trimester explant culture: a role for insulin-like growth factors. <i>Molecular Human Reproduction</i> , 2008 , 14, 281-9	4.4	29
248	Performance of estimated glomerular filtration rate prediction equations in preeclamptic patients. <i>American Journal of Perinatology</i> , 2011 , 28, 425-30	3.3	28
247	Prediction of complications in early-onset pre-eclampsia (PREP): development and external multinational validation of prognostic models. <i>BMC Medicine</i> , 2017 , 15, 68	11.4	27
246	Control of hypertension in pregnancy. <i>Current Hypertension Reports</i> , 2009 , 11, 429-36	4.7	27
245	Assessment, surveillance and prognosis in pre-eclampsia. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2011 , 25, 449-62	4.6	26
244	Toll-like receptor-3 stimulation upregulates sFLT-1 production by trophoblast cells. <i>Placenta</i> , 2009 , 30, 774-9	3.4	26
243	State-of-the-Art Diagnosis and Treatment of Hypertension in Pregnancy. <i>Mayo Clinic Proceedings</i> , 2018 , 93, 1664-1677	6.4	26
242	CMV infection, TLR-2 and -4 expression, and cytokine profiles in early-onset preeclampsia with HELLP syndrome. <i>American Journal of Reproductive Immunology</i> , 2014 , 71, 379-86	3.8	25
241	Women's views of their experiences in the CHIPS (Control of Hypertension in Pregnancy Study) Pilot Trial. <i>Hypertension in Pregnancy</i> , 2007 , 26, 371-87	2	25
240	Determinants of health care seeking behaviour during pregnancy in Ogun State, Nigeria. <i>Reproductive Health</i> , 2016 , 13 Suppl 1, 32	3.5	25
239	A core outcome set for pre-eclampsia research: an international consensus development study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020 , 127, 1516-1526	3.7	24
238	Assessing the incremental value of blood oxygen saturation (SpO ₂) in the miniPIERS (Pre-eclampsia Integrated Estimate of RiSk) Risk Prediction Model. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2015 , 37, 16-24	1.3	24
237	Preeclampsia in low and middle income countries-health services lessons learned from the PRE-EMPT (PRE-Eclampsia-Eclampsia Monitoring, Prevention and Treatment) project. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2012 , 34, 917-926	1.3	24
236	Pre-eclampsia and increased cardiovascular risk. <i>BMJ, The</i> , 2007 , 335, 945-6	5.9	24
235	The feasibility of community level interventions for pre-eclampsia in South Asia and Sub-Saharan Africa: a mixed-methods design. <i>Reproductive Health</i> , 2016 , 13 Suppl 1, 56	3.5	23
234	Placental Growth Factor as a Prognostic Tool in Women With Hypertensive Disorders of Pregnancy: A Systematic Review. <i>Hypertension</i> , 2017 , 70, 1228-1237	8.5	23

233	Toll-like receptor gene polymorphisms and preeclampsia risk: a case-control study and data synthesis. <i>Hypertension in Pregnancy</i> , 2010 , 29, 390-8	2	23
232	The CRADLE vital signs alert: qualitative evaluation of a novel device designed for use in pregnancy by healthcare workers in low-resource settings. <i>Reproductive Health</i> , 2018 , 15, 5	3.5	22
231	Performance of the fullPIERS model in predicting adverse maternal outcomes in pre-eclampsia using patient data from the PIERS (Pre-eclampsia Integrated Estimate of RiSk) cohort, collected on admission. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2013 , 120, 113-8	3.7	22
230	Oxygen saturation as a predictor of adverse maternal outcomes in women with preeclampsia. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2011 , 33, 705-714	1.3	22
229	The management of severe hypertension. <i>Seminars in Perinatology</i> , 2009 , 33, 138-42	3.3	22
228	Toll-like receptor signaling and pre-eclampsia. <i>American Journal of Reproductive Immunology</i> , 2010 , 63, 7-16	3.8	22
227	Evidence-based management for preeclampsia. <i>Frontiers in Bioscience - Landmark</i> , 2007 , 12, 2876-89	2.8	22
226	What matters in preeclampsia are the associated adverse outcomes: the view from Canada. <i>Current Opinion in Obstetrics and Gynecology</i> , 2008 , 20, 110-5	2.4	21
225	The Usefulness of the APACHE II Score in Obstetric Critical Care: A Structured Review. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2016 , 38, 909-918	1.3	21
224	The effect of calcium supplementation on blood pressure in non-pregnant women with previous pre-eclampsia: An exploratory, randomized placebo controlled study. <i>Pregnancy Hypertension</i> , 2015 , 5, 273-9	2.6	20
223	Influence of Gestational Age at Initiation of Antihypertensive Therapy: Secondary Analysis of CHIPS Trial Data (Control of Hypertension in Pregnancy Study). <i>Hypertension</i> , 2018 , 71, 1170-1177	8.5	20
222	Assessment of the fullPIERS Risk Prediction Model in Women With Early-Onset Preeclampsia. <i>Hypertension</i> , 2018 , 71, 659-665	8.5	20
221	Community health worker knowledge and management of pre-eclampsia in rural Karnataka State, India. <i>Reproductive Health</i> , 2016 , 13, 113	3.5	20
220	Magnesium sulphate for the management of preeclampsia and eclampsia in low and middle income countries: a systematic review of tested dosing regimens. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2014 , 36, 154-163	1.3	20
219	Caesarean section on maternal request: risks and benefits in healthy nulliparous women and their infants. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2009 , 31, 808-817	1.3	20
218	Ethics review as a component of institutional approval for a multicentre continuous quality improvement project: the investigator's perspective. <i>BMC Health Services Research</i> , 2010 , 10, 223	2.9	20
217	Flow cytometric assessment of feto-maternal hemorrhage; a comparison with Betke-Kleihauer. <i>Prenatal Diagnosis</i> , 2007 , 27, 641-3	3.2	20
216	Validating the Performance of the Modified Early Obstetric Warning System Multivariable Model to Predict Maternal Intensive Care Unit Admission. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2017 , 39, 728-733.e3	1.3	19

215	No. 376-Magnesium Sulphate for Fetal Neuroprotection. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2019 , 41, 505-522	1.3	19
214	Community perspectives on the determinants of maternal health in rural southern Mozambique: a qualitative study. <i>Reproductive Health</i> , 2016 , 13, 112	3.5	19
213	Using clinical symptoms to predict adverse maternal and perinatal outcomes in women with preeclampsia: data from the PIERS (Pre-eclampsia Integrated Estimate of RiSk) study. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2011 , 33, 803-809	1.3	19
212	Chlamydia pneumoniae infection in preeclampsia. <i>Hypertension in Pregnancy</i> , 2010 , 29, 468-77	2	19
211	Antihypertensive medications in management of gestational hypertension-preeclampsia. <i>Clinical Obstetrics and Gynecology</i> , 2005 , 48, 441-59	1.7	19
210	Community health worker knowledge and management of pre-eclampsia in southern Mozambique. <i>Reproductive Health</i> , 2016 , 13, 105	3.5	19
209	Mothers' satisfaction with care during facility-based childbirth: a cross-sectional survey in southern Mozambique. <i>BMC Pregnancy and Childbirth</i> , 2019 , 19, 303	3.2	18
208	Predicting complications in pre-eclampsia: external validation of the fullPIERS model using the PETRA trial dataset. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014 , 179, 58-62	2.4	18
207	Development and internal validation of a multivariable model to predict perinatal death in pregnancy hypertension. <i>Pregnancy Hypertension</i> , 2015 , 5, 315-21	2.6	18
206	Development and validation of Prediction models for Risks of complications in Early-onset Pre-eclampsia (PREP): a prospective cohort study. <i>Health Technology Assessment</i> , 2017 , 21, 1-100	4.4	18
205	External Validation of the fullPIERS Model for Predicting Adverse Maternal Outcomes in Pregnancy Hypertension in Low- and Middle-Income Countries. <i>Hypertension</i> , 2017 , 69, 705-711	8.5	17
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198	Change in obstetric attendance and activities during the COVID-19 pandemic. <i>Lancet Infectious Diseases, The</i> , 2021 , 21, e115	25.5	17

197	Diagnostic Performance of Placental Growth Factor in Women With Suspected Preeclampsia Attending Antenatal Facilities in Maputo, Mozambique. <i>Hypertension</i> , 2017 , 69, 469-474	8.5	16
196	Health care provider knowledge and routine management of pre-eclampsia in Pakistan. <i>Reproductive Health</i> , 2016 , 13, 104	3.5	16
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194	Maternal and perinatal outcomes of pregnancies delivered at 23 weeks' gestation. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2015 , 37, 214-224	1.3	16
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192	Pharmacotherapy for preeclampsia in low and middle income countries: an analysis of essential medicines lists. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2013 , 35, 215-223	1.3	16
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189	Extending the scope of pooled analyses of individual patient biomarker data from heterogeneous laboratory platforms and cohorts using merging algorithms. <i>Pregnancy Hypertension</i> , 2016 , 6, 53-9	2.6	15
188	The Placental Distal Villous Hypoplasia Pattern: Interobserver Agreement and Automated Fractal Dimension as an Objective Metric. <i>Pediatric and Developmental Pathology</i> , 2016 , 19, 31-6	2.2	15
187	A survey of canadian practitioners regarding diagnosis and evaluation of the hypertensive disorders of pregnancy. <i>Hypertension in Pregnancy</i> , 2004 , 23, 197-209	2	15
186	Temporal and external validation of the fullPIERS model for the prediction of adverse maternal outcomes in women with pre-eclampsia. <i>Pregnancy Hypertension</i> , 2019 , 15, 42-50	2.6	15
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179	A prediction model for short-term neonatal outcomes in severe early-onset fetal growth restriction. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019 , 241, 109-118	2.4	12
178	Community-level interventions for pre-eclampsia (CLIP) in Mozambique: A cluster randomised controlled trial. <i>Pregnancy Hypertension</i> , 2020 , 21, 96-105	2.6	12
177	Benchmarking the Hypertensive Disorders of Pregnancy. <i>Pregnancy Hypertension</i> , 2016 , 6, 279-284	2.6	12
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170	A randomised controlled trial of biopsy forceps and cannula aspiration for transcervical chorionic villus sampling. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005 , 112, 559-66	3.7	12
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168	Impact of new definitions of preeclampsia at term on identification of adverse maternal and perinatal outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 224, 518.e1-518.e11	6.4	12
167	Mortality in the UK STRIDER trial of sildenafil therapy for the treatment of severe early-onset fetal growth restriction. <i>The Lancet Child and Adolescent Health</i> , 2019 , 3, e2-e3	14.5	11
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164	An assessment of predictive value of the biophysical profile in women with preeclampsia using data from the fullPIERS database. <i>Pregnancy Hypertension</i> , 2013 , 3, 166-71	2.6	11
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155	A process evaluation plan for assessing a complex community-based maternal health intervention in Ogun State, Nigeria. <i>BMC Health Services Research</i> , 2017 , 17, 238	2.9	10
154	The association between early membrane rupture, latency, clinical chorioamnionitis, neonatal infection, and adverse perinatal outcomes in twin pregnancies complicated by preterm prelabour rupture of membranes. <i>Twin Research and Human Genetics</i> , 2003 , 6, 257-62		10
153	Community-level interventions for pre-eclampsia (CLIP) in Pakistan: A cluster randomised controlled trial. <i>Pregnancy Hypertension</i> , 2020 , 22, 109-118	2.6	10
152	Genome-wide DNA methylation identifies trophoblast invasion-related genes: Claudin-4 and Fucosyltransferase IV control mobility via altering matrix metalloproteinase activity. <i>Molecular Human Reproduction</i> , 2015 , 21, 452-65	4.4	9
151	The Cost Implications of Less Tight Versus Tight Control of Hypertension in Pregnancy (CHIPS Trial). <i>Hypertension</i> , 2016 , 68, 1049-55	8.5	9
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147	A surgical virtual reality simulator distinguishes between expert gynecologic laparoscopic surgeons and perinatologists. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2011 , 15, 365-72	2.2	9
146	The Canadian Perinatal Network: a national network focused on threatened preterm birth at 22 to 28 weeks' gestation. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2011 , 33, 111-120	1.3	9
145	Variations in early and intermediate neonatal outcomes for inborn infants admitted to a Canadian NICU and born of hypertensive pregnancies. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2005 , 27, 25-32	1.3	9
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139	Pregnancy hypertension diagnosis and care in COVID-19 era and beyond. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 56, 7-10	5.8	8
138	Guidelines for creating framework data for GIS analysis in low- and middle-income countries. <i>Canadian Geographer / Géographie Canadien</i> , 2016 , 60, 320-332	1.1	8
137	Community perceptions of pre-eclampsia in rural Karnataka State, India: a qualitative study. <i>Reproductive Health</i> , 2016 , 13 Suppl 1, 35	3.5	8
136	Reference ranges of the WHO Disability Assessment Schedule (WHODAS 2.0) score and diagnostic validity of its 12-item version in identifying altered functioning in healthy postpartum women. <i>International Journal of Gynecology and Obstetrics</i> , 2018 , 141 Suppl 1, 48-54	4	8
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134	Urinary dipstick proteinuria testing: does automated strip analysis offer an advantage over visual testing?. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2014 , 36, 605-612	1.3	8
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129	Are blood pressure level and variability related to pregnancy outcome? Analysis of control of hypertension in pregnancy study data. <i>Pregnancy Hypertension</i> , 2020 , 19, 87-93	2.6	7
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125	Neutrophil apoptosis in preeclampsia, do steroids confound the relationship?. <i>Journal of Obstetrics and Gynaecology Research</i> , 2004 , 30, 342-8		7
124	Maternal and Newborn Health in Karnataka State, India: The Community Level Interventions for Pre-Eclampsia (CLIP) Trial's Baseline Study Results. <i>PLoS ONE</i> , 2017 , 12, e0166623	3.7	7
123	The effect of factor V Leiden carriage on maternal and fetal health. <i>Cmaj</i> , 2002 , 167, 48-54	3.5	7
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120	Women's experiences of maternity service reconfiguration during the COVID-19 pandemic: A qualitative investigation. <i>Midwifery</i> , 2021 , 102, 103116	2.8	7
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116	Random urine albumin:creatinine ratio in high-risk pregnancy - Is it clinically useful?. <i>Pregnancy Hypertension</i> , 2013 , 3, 112-4	2.6	6
115	Unexpected random urinary protein:creatinine ratio results-limitations of the pyrocatechol violet-dye method. <i>BMC Pregnancy and Childbirth</i> , 2013 , 13, 152	3.2	6
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109	Preeclampsia.. <i>New England Journal of Medicine</i> , 2022 , 386, 1817-1832	59.2	6
108	Strategies to reduce the global burden of direct maternal deaths. <i>Obstetric Medicine</i> , 2017 , 10, 5-9	1.5	5

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105	The PRECISE (PREgnancy Care Integrating translational Science, Everywhere) database: open-access data collection in maternal and newborn health. <i>Reproductive Health</i> , 2020 , 17, 50	3.5	5
104	Determinants of magnesium sulphate use in women hospitalized at . <i>PLoS ONE</i> , 2017 , 12, e0189966	3.7	5
103	Availability and use of magnesium sulphate at health care facilities in two selected districts of North Karnataka, India. <i>Reproductive Health</i> , 2018 , 15, 91	3.5	5
102	Maternal circulating PLGF concentrations and placenta-related pregnancy complications: First results from the CoLab AngF Study. <i>Pregnancy Hypertension</i> , 2013 , 3, 59	2.6	5
101	Measurement of sST2 is comparable to PLGF in the diagnosis of early-onset pre-eclampsia. <i>Pregnancy Hypertension</i> , 2013 , 3, 115-7	2.6	5
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99	Instruments for chorionic villus sampling for prenatal diagnosis. <i>The Cochrane Library</i> , 2013 , CD000114	5.2	5
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95	NPFF increases fusogenic proteins syncytin 1 and syncytin 2 via GCM1 in first trimester primary human cytotrophoblast cells. <i>FASEB Journal</i> , 2020 , 34, 9419-9432	0.9	5
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90	SARS-CoV-2 vaccination in pregnancy: a unique opportunity for equity. <i>Lancet, The</i> , 2021 , 398, 951	4.0	5

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87	External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. <i>BMC Medicine</i> , 2020 , 18, 302	11.4	4
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85	Obstetric fistulae in southern Mozambique: incidence, obstetric characteristics and treatment. <i>Reproductive Health</i> , 2017 , 14, 147	3.5	4
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80	Toward personalized management of chronic hypertension in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2020 ,	6.4	4
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78	CHIPS-Child: Testing the developmental programming hypothesis in the offspring of the CHIPS trial. <i>Pregnancy Hypertension</i> , 2018 , 14, 15-22	2.6	4
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76	The contribution of qualitative research within the PRECISE study in sub-Saharan Africa. <i>Reproductive Health</i> , 2020 , 17, 58	3.5	3
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74	Activated protein C as disease-modifying therapy in antenatal preeclampsia: An open-label, single arm safety and efficacy trial. <i>Pregnancy Hypertension</i> , 2018 , 13, 121-126	2.6	3
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60	Oral Antihypertensives for Nonsevere Pregnancy Hypertension: Systematic Review, Network Meta- and Trial Sequential Analyses.. <i>Hypertension</i> , 2022 , 79, 614-628	8.5	2
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