Lucy C Chappell

List of Publications by Year in Descending Order

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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.

11,977 40 107 215 h-index g-index citations papers 16,693 6.71 6.7 243 avg, IF L-index ext. papers ext. citations

#	Paper	IF	Citations
215	Which antihypertensive treatment is better for mild to moderate hypertension in pregnancy?. <i>BMJ, The,</i> 2022 , 376, e066333	5.9	O
214	Postpartum blood pressure self-management following hypertensive pregnancy: protocol of the Physician Optimised Post-partum Hypertension Treatment (POP-HT) trial <i>BMJ Open</i> , 2022 , 12, e05118	0 ³	0
213	Cardiac and placental imaging (CARP) in pregnancy to assess aetiology of preeclampsia <i>Placenta</i> , 2022 , 122, 46-55	3.4	
212	In-Hospital Complications in Pregnancies Conceived by Assisted Reproductive Technology <i>Journal of the American Heart Association</i> , 2022 , e022658	6	1
211	Postnatal health and care following hypertensive disorders in pregnancy: a prospective cohort study (BPiPP study) <i>BMC Pregnancy and Childbirth</i> , 2022 , 22, 286	3.2	
21 0	Effect of Self-monitoring of Blood Pressure on Diagnosis of Hypertension During Higher-Risk Pregnancy: The BUMP 1 Randomized Clinical Trial <i>JAMA - Journal of the American Medical Association</i> , 2022 , 327, 1656-1665	27.4	1
209	Effect of Self-monitoring of Blood Pressure on Blood Pressure Control in Pregnant Individuals With Chronic or Gestational Hypertension: The BUMP 2 Randomized Clinical Trial <i>JAMA - Journal of the American Medical Association</i> , 2022 , 327, 1666-1678	27.4	2
208	Role of Antihypertensive Treatment and Blood Pressure Control in the Occurrence of Adverse Pregnancy Outcomes: a Population-Based Study of Linked Electronic Health Records <i>Hypertension</i> , 2022 , 101161HYPERTENSIONAHA12218920	8.5	0
207	The impact of chronic kidney disease Stages 3-5 on pregnancy outcomes. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 2008-2017	4.3	10
206	Rule-in and rule-out of pre-eclampsia using DELFIA Xpress PlGF 1-2-3 and sFlt-1: PlGF ratio <i>Pregnancy Hypertension</i> , 2021 , 27, 96-102	2.6	O
205	Visual assessment of the placenta in antenatal magnetic resonance imaging across gestation in normal and compromised pregnancies: Observations from a large cohort study. <i>Placenta</i> , 2021 , 117, 29-38	3.4	1
204	Factors influencing perinatal outcomes in women with preterm preeclampsia: A secondary analysis of the PHOENIX trial. <i>Pregnancy Hypertension</i> , 2021 , 26, 91-93	2.6	1
203	Effect of the CRADLE vital signs alert device intervention on referrals for obstetric haemorrhage in low-middle income countries: a secondary analysis of a stepped- wedge cluster-randomised control trial. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 317	3.2	1
202	A prognostic model to guide decision-making on timing of delivery in late preterm pre-eclampsia: the PEACOCK prospective cohort study. <i>Health Technology Assessment</i> , 2021 , 25, 1-32	4.4	2
201	Planned early delivery for late preterm pre-eclampsia in a low- and middle-income setting: a feasibility study. <i>Reproductive Health</i> , 2021 , 18, 110	3.5	
200	Prognostic indicators of severe disease in late preterm pre-eclampsia to guide decision making on timing of delivery: The PEACOCK study. <i>Pregnancy Hypertension</i> , 2021 , 24, 90-95	2.6	3
199	Improving Knowledge on Safety is Key to Enabling Drug Access for Pregnant and Breastfeeding Women. <i>Clinical Pharmacology and Therapeutics</i> , 2021 , 110, 866-868	6.1	1

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198	Placental and endothelial biomarkers for the prediction of superimposed pre-eclampsia in chronic kidney disease. <i>Pregnancy Hypertension</i> , 2021 , 24, 58-64	2.6	5
197	Validation of the BPro radial pulse waveform acquisition device in pregnancy and gestational hypertensive disorders. <i>Blood Pressure Monitoring</i> , 2021 , 26, 380-384	1.3	1
196	Dexamethasone in Hospitalized Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021 , 384, 693-704	59.2	4434
195	Anti-Mlerian hormone concentrations in women with chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 537-542	4.5	4
194	Ursodeoxycholic acid in intrahepatic cholestasis of pregnancy: a secondary analysis of the PITCHES trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021 , 128, 1066-1075	3.7	8
193	Ursodeoxycholic acid in intrahepatic cholestasis of pregnancy: a summary of the PITCHES study and its clinical implications. <i>Obstetrics, Gynaecology and Reproductive Medicine</i> , 2021 , 31, 30-31	0.5	
192	Placental magnetic resonance imaging in chronic hypertension: A case-control study. <i>Placenta</i> , 2021 , 104, 138-145	3.4	2
191	Fetal cardiac dysfunction in intrahepatic cholestasis of pregnancy is associated with elevated serum bile acid concentrations. <i>Journal of Hepatology</i> , 2021 , 74, 1087-1096	13.4	9
190	Placental growth factor measurements in the assessment of women with suspected Preeclampsia: A stratified analysis of the PARROT trial. <i>Pregnancy Hypertension</i> , 2021 , 23, 41-47	2.6	2
189	A multi-centre, open label, randomised, parallel-group, superiority Trial to compare the efficacy of URsodeoxycholic acid with RIFampicin in the management of women with severe early onset Intrahepatic Cholestasis of pregnancy: the TURRIFIC randomised trial. <i>BMC Pregnancy and Childbirth</i>	3.2	6
188	Current prevalence of self-monitoring of blood pressure during pregnancy: the BUMP Survey. Journal of Hypertension, 2021 , 39, 994-1001	1.9	7
187	In Reply. Obstetrics and Gynecology, 2021 , 137, 380-381	4.9	
186	In-Hospital Complications in Pregnant Women With Current or Historical Cancer Diagnoses. <i>Mayo Clinic Proceedings</i> , 2021 , 96, 2779-2792	6.4	1
185	Ursodeoxycholic acid in intrahepatic cholestasis of pregnancy: a systematic review and individual participant data meta-analysis. <i>The Lancet Gastroenterology and Hepatology</i> , 2021 , 6, 547-558	18.8	21
184	An efficient and combined placental -ADC acquisition in pregnancies with and without pre-eclampsia. <i>Magnetic Resonance in Medicine</i> , 2021 , 86, 2684-2691	4.4	
183	Pre-eclampsia. <i>Lancet, The</i> , 2021 , 398, 341-354	40	54
182	Data-Driven multi-Contrast spectral microstructure imaging with InSpect: INtegrated SPECTral component estimation and mapping. <i>Medical Image Analysis</i> , 2021 , 71, 102045	15.4	6
181	APPLAUSE: Automatic Prediction of PLAcental health via U-net Segmentation and statistical Evaluation. <i>Medical Image Analysis</i> , 2021 , 72, 102145	15.4	8

180	Association Between Administration of IL-6 Antagonists and Mortality Among Patients Hospitalized for COVID-19: A Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 499-518	27.4	154
179	Protein-creatinine ratio and albumin-creatinine ratio for the diagnosis of significant proteinuria in pregnant women with hypertension: Systematic review and meta-analysis of diagnostic test accuracy. <i>Pregnancy Hypertension</i> , 2021 , 25, 196-203	2.6	1
178	Multicenter Cohort Study, With a Nested Randomized Comparison, to Examine the Cardiovascular Impact of Preterm Preeclampsia. <i>Hypertension</i> , 2021 , 78, 1382-1394	8.5	3
177	Adherence with blood pressure self-monitoring in women with pregnancy hypertension, and comparisons to clinic readings: A secondary analysis of OPTIMUM-BP. <i>Pregnancy Hypertension</i> , 2021 , 25, 68-74	2.6	Ο
176	Women's attitudes, beliefs and values about tests, and management for hypertensive disorders of pregnancy. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 665	3.2	0
175	Planned delivery to improve postpartum cardiac function in women with preterm pre-eclampsia: the PHOEBE mechanisms of action study within the PHOENIX RCT. <i>Efficacy and Mechanism Evaluation</i> , 2021 , 8, 1-28	1.7	1
174	Intrahepatic Cholestasis of Pregnancy: Toward Improving Perinatal Outcome. <i>Reproductive Sciences</i> , 2021 , 1	3	
173	The role of antenatal corticosteroids in improving neonatal outcomes. <i>The Obstetrician and Gynaecologist</i> , 2021 , 23, 246	0.9	1
172	Changes to management of hypertension in pregnancy, and attitudes to self-management: An online survey of obstetricians, before and following the first wave of the COVID-19 pandemic. <i>Pregnancy Hypertension</i> , 2021 , 26, 54-61	2.6	1
171	Anisotropy in the Human Placenta in Pregnancies Complicated by Fetal Growth Restriction. <i>Mathematics and Visualization</i> , 2021 , 263-276	0.6	O
170	Postpartum-Specific Vital Sign Reference Ranges. Obstetrics and Gynecology, 2021, 137, 295-304	4.9	3
169	Placental growth factor for the prognosis of women with preeclampsia (fullPIERS model extension): context matters. <i>BMC Pregnancy and Childbirth</i> , 2020 , 20, 668	3.2	4
168	External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. <i>BMC Medicine</i> , 2020 , 18, 302	11.4	4
167	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
166	Predisposition to superimposed preeclampsia in women with chronic hypertension: endothelial, renal, cardiac, and placental factors in a prospective longitudinal cohort. <i>Hypertension in Pregnancy</i> , 2020 , 39, 326-335	2	4
165	Rule-in thresholds for DELFIA Xpress PlGF 1-2-3 test for suspected pre-eclampsia. <i>Pregnancy Hypertension</i> , 2020 , 21, 35-37	2.6	2
164	Incidence and characteristics of pregnancy-related death across ten low- and middle-income geographical regions: secondary analysis of a cluster randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020 , 127, 1082-1089	3.7	3
163	Ursodeoxycholic acid for adverse perinatal outcomes - AuthorsSreply. <i>Lancet, The</i> , 2020 , 395, 780-781	40	

162	CKD and Pregnancy Outcomes in Africa: A Narrative Review. <i>Kidney International Reports</i> , 2020 , 5, 1342	-143149	O
161	Diagnostic accuracy of repeat placental growth factor measurements in women with suspected preeclampsia: A case series study. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2020 , 99, 994-1002	3.8	5
160	Gestation-Specific Vital Sign Reference Ranges in Pregnancy. Obstetrics and Gynecology, 2020, 135, 653	-64634	28
159	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
158	Placental growth factor testing in suspected pre-eclampsia - AuthorsSreply. Lancet, The, 2020, 395, 336	-34337	
157	The ability of late pregnancy maternal tests to predict adverse pregnancy outcomes associated with placental dysfunction (specifically fetal growth restriction and pre-eclampsia): a protocol for a systematic review and meta-analysis of prognostic accuracy studies. <i>Systematic Reviews</i> , 2020 , 9, 78	3	2
156	Temporal Changes in Hypertensive Disorders of Pregnancy and Impact on Cardiovascular and Obstetric Outcomes. <i>American Journal of Cardiology</i> , 2020 , 125, 1508-1516	3	13
155	T2* Placental Magnetic Resonance Imaging in Preterm Preeclampsia: An Observational Cohort Study. <i>Hypertension</i> , 2020 , 75, 1523-1531	8.5	22
154	Validation and development of models using clinical, biochemical and ultrasound markers for predicting pre-eclampsia: an individual participant data meta-analysis. <i>Health Technology Assessment</i> , 2020 , 24, 1-252	4.4	6
153	Exploring the potential for introducing home monitoring of blood pressure during pregnancy into maternity care: current views and experiences of staff-a qualitative study. <i>BMJ Open</i> , 2020 , 10, e037874	4 ³	4
152	Ursodeoxycholic acid to reduce adverse perinatal outcomes for intrahepatic cholestasis of pregnancy: the PITCHES RCT. <i>Efficacy and Mechanism Evaluation</i> , 2020 , 7, 1-42	1.7	О
151	Data-Driven Multi-contrast Spectral Microstructure Imaging with InSpect. <i>Lecture Notes in Computer Science</i> , 2020 , 375-385	0.9	1
150	Pravastatin for early-onset pre-eclampsia: a randomised, blinded, placebo-controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020 , 127, 478-488	3.7	44
149	Corticosteroids in the Management of Pregnant Patients With Coronavirus Disease (COVID-19). <i>Obstetrics and Gynecology</i> , 2020 , 136, 823-826	4.9	31
148	Effect of Hydroxychloroquine in Hospitalized Patients with Covid-19. <i>New England Journal of Medicine</i> , 2020 , 383, 2030-2040	59.2	628
147	Lopinavir-ritonavir in patients admitted to hospital with COVID-19 (RECOVERY): a randomised, controlled, open-label, platform trial. <i>Lancet, The</i> , 2020 , 396, 1345-1352	40	340
146	Standardising definitions for the pre-eclampsia core outcome set: A consensus development study. <i>Pregnancy Hypertension</i> , 2020 , 21, 208-217	2.6	4
145	Implementation of national antenatal hypertension guidelines: a multicentre multiple methods study. <i>BMJ Open</i> , 2020 , 10, e035762	3	3

144	Planned early delivery versus expectant management to reduce adverse pregnancy outcomes in pre-eclampsia in a low- and middle-income setting: study protocol for a randomised controlled trial (CRADLE-4 Trial). <i>Trials</i> , 2020 , 21, 960	2.8	4
143	Placental growth factor in suspected preterm pre-eclampsia: a review of the evidence and practicalities of implementation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020 , 127, 1590-1597	3.7	10
142	AuthorsSreply re: Incidence and characteristics of pregnancy-related death across ten low- and middle-income geographical regions: secondary analysis of a cluster randomised controlled trial: The underestimated incidence of eclampsia in low-income countries: variation between regions.	3.7	
141	BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 1302-1303 Pharmacological interventions for treating intrahepatic cholestasis of pregnancy. <i>The Cochrane Library</i> , 2020, 7, CD000493	5.2	13
140	Temporal Trends in Pregnancy-Associated Stroke and Its Outcomes Among Women With Hypertensive Disorders of Pregnancy. <i>Journal of the American Heart Association</i> , 2020 , 9, e016182	6	12
139	Setting and techniques for monitoring blood pressure during pregnancy. <i>The Cochrane Library</i> , 2020 , 8, CD012739	5.2	3
138	Research priorities for pregnancy hypertension: a UK priority setting partnership with the James Lind Alliance. <i>BMJ Open</i> , 2020 , 10, e036347	3	5
137	Managing late preterm pre-eclampsia - AuthorsSreply. <i>Lancet, The</i> , 2020 , 396, 308-309	40	1
136	Evidence and Recommendations on the Use of Telemedicine for the Management of Arterial Hypertension: An International Expert Position Paper. <i>Hypertension</i> , 2020 , 76, 1368-1383	8.5	56
135	Renal biopsy findings during and after pregnancy. Obstetric Medicine, 2020, 13, 174-178	1.5	1
134	Detection of additional abnormalities or co-morbidities in women with suspected intrahepatic cholestasis of pregnancy. <i>Obstetric Medicine</i> , 2020 , 13, 185-191	1.5	1
133	Perfusion and apparent oxygenation in the human placenta (PERFOX). <i>Magnetic Resonance in Medicine</i> , 2020 , 83, 549-560	4.4	14
132	Blood pressure monitoring in high-risk pregnancy to improve the detection and monitoring of hypertension (the BUMP 1 and 2 trials): protocol for two linked randomised controlled trials. <i>BMJ Open</i> , 2020 , 10, e034593	3	19
131	Updates in Diagnosis and Management of Preeclampsia in Women with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020 , 15, 1371-1380	6.9	15
130	The assessment of blood pressure in pregnant women: pitfalls and novel approaches. <i>American Journal of Obstetrics and Gynecology</i> , 2020 ,	6.4	3
129	Planned early delivery or expectant management for late preterm pre-eclampsia (PHOENIX): a randomised controlled trial. <i>Lancet, The</i> , 2019 , 394, 1181-1190	40	69
128	Diagnosis and management of hypertension in pregnancy: summary of updated NICE guidance. <i>BMJ, The</i> , 2019 , 366, l5119	5.9	72
127	Pregnancy-Related Acute Kidney Injury in Preeclampsia: Risk Factors and Renal Outcomes. Hypertension, 2019 , 74, 1144-1151	8.5	18

126	Preeclampsia and Cardiovascular Disease in a Large UK Pregnancy Cohort of Linked Electronic Health Records: A CALIBER Study. <i>Circulation</i> , 2019 , 140, 1050-1060	16.7	92
125	Planned delivery or expectant management for late preterm pre-eclampsia: study protocol for a randomised controlled trial (PHOENIX trial). <i>Trials</i> , 2019 , 20, 85	2.8	7
124	Reducing maternal deaths from hypertensive disorders: learning from confidential inquiries. <i>BMJ, The,</i> 2019 , 364, l230	5.9	8
123	Quantifying adherence to antihypertensive medication for chronic hypertension during pregnancy. <i>Pregnancy Hypertension</i> , 2019 , 17, 12-14	2.6	2
122	InSpect: INtegrated SPECTral Component Estimation and Mapping for Multi-contrast Microstructural MRI. <i>Lecture Notes in Computer Science</i> , 2019 , 755-766	0.9	4
121	Exploring the effect of implementation and context on a stepped-wedge randomised controlled trial of a vital sign triage device in routine maternity care in low-resource settings. <i>Implementation Science</i> , 2019 , 14, 38	8.4	4
120	Shock index thresholds to predict adverse outcomes in maternal hemorrhage and sepsis: A prospective cohort study. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2019 , 98, 1178-1186	3.8	15
119	Markers of maternal cardiac dysfunction in pre-eclampsia and superimposed pre-eclampsia. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019 , 237, 151-156	2.4	3
118	Combined diffusion-relaxometry MRI to identify dysfunction in the human placenta. <i>Magnetic Resonance in Medicine</i> , 2019 , 82, 95-106	4.4	39
117	Diagnostic Indicators of Superimposed Preeclampsia in Women With CKD. <i>Kidney International Reports</i> , 2019 , 4, 842-853	4.1	15
116	Incidence of eclampsia and related complications across 10 low- and middle-resource geographical regions: Secondary analysis of a cluster randomised controlled trial. <i>PLoS Medicine</i> , 2019 , 16, e1002775	11.6	27
115	Placental growth factor testing to assess women with suspected pre-eclampsia: a multicentre, pragmatic, stepped-wedge cluster-randomised controlled trial. <i>Lancet, The</i> , 2019 , 393, 1807-1818	40	107
114	Effect of a novel vital sign device on maternal mortality and morbidity in low-resource settings: a pragmatic, stepped-wedge, cluster-randomised controlled trial. <i>The Lancet Global Health</i> , 2019 , 7, e347	- 13 66	21
113	Ursodeoxycholic acid versus placebo in women with intrahepatic cholestasis of pregnancy (PITCHES): a randomised controlled trial. <i>Lancet, The</i> , 2019 , 394, 849-860	40	105
112	Caring for women with chronic hypertension. British Journal of Midwifery, 2019, 27, 343-351	0.3	1
111	Placental growth factor testing for suspected pre-eclampsia: a cost-effectiveness analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019 , 126, 1390-1398	3.7	18
110	Intrahepatic cholestasis: suggested future investigations - AuthorsSreply. <i>Lancet, The</i> , 2019 , 394, e18	40	1
109	PREPARE: protocol for a stepped wedge trial to evaluate whether a risk stratification model can reduce preterm deliveries among women with suspected or confirmed preterm pre-eclampsia. <i>BMC Pregnancy and Childbirth</i> , 2019 , 19, 343	3.2	2

108	A randomised controlled trial of blood pressure self-monitoring in the management of hypertensive pregnancy. OPTIMUM-BP: A feasibility trial. <i>Pregnancy Hypertension</i> , 2019 , 18, 141-149	2.6	15
107	Clinical practice guideline on pregnancy and renal disease. <i>BMC Nephrology</i> , 2019 , 20, 401	2.7	44
106	Enzymatic quantification of total serum bile acids as a monitoring strategy for women with intrahepatic cholestasis of pregnancy receiving ursodeoxycholic acid treatment: a cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2019 , 126, 1633-1640	3.7	18
105	Association of adverse perinatal outcomes of intrahepatic cholestasis of pregnancy with biochemical markers: results of aggregate and individual patient data meta-analyses. <i>Lancet, The</i> , 2019 , 393, 899-909	40	166
104	Intervention planning and modification of the BUMP intervention: a digital intervention for the early detection of raised blood pressure in pregnancy. <i>Pilot and Feasibility Studies</i> , 2019 , 5, 153	1.9	6
103	Uncertainties in Screening and Prevention of Group B Streptococcus Disease. <i>Clinical Infectious Diseases</i> , 2019 , 69, 720-725	11.6	5
102	Serum Creatinine in Pregnancy: A Systematic Review. <i>Kidney International Reports</i> , 2019 , 4, 408-419	4.1	37
101	Impact of ethnicity on adverse perinatal outcome in women with chronic hypertension: a cohort study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 54, 72-78	5.8	8
100	Multi-modal functional MRI to explore placental function over gestation. <i>Magnetic Resonance in Medicine</i> , 2019 , 81, 1191-1204	4.4	38
99	Prediction of pre-eclampsia: review of reviews. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 54, 16-27	5.8	39
98	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
97	Longitudinal changes in vascular function parameters in pregnant women with chronic hypertension and association with adverse outcome: a cohort study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 638-648	5.8	2
96	Comparison of three commercially available placental growth factor-based tests in women with suspected preterm pre-eclampsia: the COMPARE study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 62-67	5.8	24
95	Reduced fetal movements. <i>BMJ, The</i> , 2018 , 360, k570	5.9	4
94	Placental Growth Factor informed management of suspected pre-eclampsia or fetal growth restriction: The MAPPLE cohort study. <i>Pregnancy Hypertension</i> , 2018 , 14, 228-233	2.6	14
93	Does ursodeoxycholic acid improve perinatal outcomes in women with intrahepatic cholestasis of pregnancy?. <i>BMJ, The</i> , 2018 , 360, k104	5.9	11
92	Prospective biomarkers in preterm preeclampsia: A review. <i>Pregnancy Hypertension</i> , 2018 , 14, 72-78	2.6	29
91	Predicting delivery of a small-for-gestational-age infant and adverse perinatal outcome in women with suspected pre-eclampsia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 51, 387-395	5.8	19

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90	Chronic hypertension in pregnancy: impact of ethnicity and superimposed preeclampsia on placental, endothelial, and renal biomarkers. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018 , 315, R36-R47	3.2	8
89	Evaluation of a novel device for the management of high blood pressure and shock in pregnancy in low-resource settings: study protocol for a stepped-wedge cluster-randomised controlled trial (CRADLE-3 trial). <i>Trials</i> , 2018 , 19, 206	2.8	14
88	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
87	Evaluation of a novel vital sign device to reduce maternal mortality and morbidity in low-resource settings: a mixed method feasibility study for the CRADLE-3 trial. <i>BMC Pregnancy and Childbirth</i> , 2018 , 18, 115	3.2	8
86	Maternal and perinatal adverse outcomes in women with pre-eclampsia cared for at facility-level in South Africa: a prospective cohort study. <i>Journal of Global Health</i> , 2018 , 8, 020401	4.3	13
85	Maternal and perinatal adverse outcomes in women with pre-eclampsia cared for at facility-level in South Africa: a prospective cohort study. <i>Journal of Global Health</i> , 2018 , 8,	4.3	17
84	The feasibility and acceptability of self-testing for proteinuria during pregnancy: A mixed methods approach. <i>Pregnancy Hypertension</i> , 2018 , 12, 161-168	2.6	6
83	Early warning system hypertension thresholds to predict adverse outcomes in pre-eclampsia: A prospective cohort study. <i>Pregnancy Hypertension</i> , 2018 , 12, 183-188	2.6	17
82	Development and evaluation of a novel Vital Signs Alert device for use in pregnancy in low-resource settings. <i>BMJ Innovations</i> , 2018 , 4, 192-198	1.8	13
81	Ursodeoxycholic acid versus placebo in the treatment of women with intrahepatic cholestasis of pregnancy (ICP) to improve perinatal outcomes: protocol for a randomised controlled trial (PITCHES). <i>Trials</i> , 2018 , 19, 657	2.8	11
80	What is the evidence for using labetalol as a first-line treatment option for hypertension in pregnancy?. <i>Drug and Therapeutics Bulletin</i> , 2018 , 56, 107-111	0.9	2
79	Creating biobanks in low and middle-income countries to improve knowledge - The PREPARE initiative. <i>Pregnancy Hypertension</i> , 2018 , 13, 62-64	2.6	7
78	Postpartum evaluation of cardiovascular disease risk for women with pregnancies complicated by hypertension. <i>Pregnancy Hypertension</i> , 2018 , 13, 218-224	2.6	9
77	Maternal deaths in the UK: pre-eclampsia deaths are avoidable. <i>Lancet, The</i> , 2017 , 389, 582-584	40	22
76	Impact of Antihypertensive Treatment on Maternal and Perinatal Outcomes in Pregnancy Complicated by Chronic Hypertension: Alsystematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	45
75	Implementation of guidelines for multidisciplinary team management of pregnancy in women with pre-existing diabetes or cardiac conditions: results from a UK national survey. <i>BMC Pregnancy and Childbirth</i> , 2017 , 17, 434	3.2	11
74	External validation, update and development of prediction models for pre-eclampsia using an Individual Participant Data (IPD) meta-analysis: the International Prediction of Pregnancy Complication Network (IPPIC pre-eclampsia) protocol. <i>Diagnostic and Prognostic Research</i> , 2017 , 1, 16	5.5	7
73	Preterm pre-eclampsia: What every neonatologist should know. <i>Early Human Development</i> , 2017 , 114, 26-30	2.2	10

72	Labetalol Versus Nifedipine as Antihypertensive Treatment for Chronic Hypertension in Pregnancy: A Randomized Controlled Trial. <i>Hypertension</i> , 2017 , 70, 915-922	8.5	41
71	Fetal sex-specific differences in gestational age at delivery in pre-eclampsia: a meta-analysis. <i>International Journal of Epidemiology</i> , 2017 , 46, 632-642	7.8	34
70	Intrahepatic cholestasis of pregnancy. <i>The Obstetrician and Gynaecologist</i> , 2016 , 18, 273-281	0.9	15
69	Oxidative stress in pregnancy and reproduction. <i>Obstetric Medicine</i> , 2016 , 9, 113-6	1.5	86
68	Diagnostic and predictive biomarkers for pre-eclampsia in patients with established hypertension and chronic kidney disease. <i>Kidney International</i> , 2016 , 89, 874-85	9.9	91
67	Improving the Pipeline for Developing and Testing Pharmacological Treatments in Pregnancy. <i>PLoS Medicine</i> , 2016 , 13, e1002161	11.6	14
66	Placental Growth Factor (PlGF) in Women with Suspected Pre-Eclampsia Prior to 35 WeeksS Gestation: A Budget Impact Analysis. <i>PLoS ONE</i> , 2016 , 11, e0164276	3.7	18
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