

Lucy C Chappell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/583540/publications.pdf>

Version: 2024-02-01

226
papers

20,408
citations

50170

46
h-index

12558

132
g-index

243
all docs

243
docs citations

243
times ranked

30074
citing authors

#	ARTICLE	IF	CITATIONS
1	Dexamethasone in Hospitalized Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021, 384, 693-704.	13.9	8,063
2	Effect of Hydroxychloroquine in Hospitalized Patients with Covid-19. <i>New England Journal of Medicine</i> , 2020, 383, 2030-2040.	13.9	1,013
3	Effect of antioxidants on the occurrence of pre-eclampsia in women at increased risk: a randomised trial. <i>Lancet, The</i> , 1999, 354, 810-816.	6.3	635
4	Lopinavirâ€“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.	6.3	569
5	Association Between Administration of IL-6 Antagonists and Mortality Among Patients Hospitalized for COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 499.	3.8	498
6	Chronic hypertension and pregnancy outcomes: systematic review and meta-analysis. <i>BMJ, The</i> , 2014, 348, g2301-g2301.	3.0	488
7	Diagnostic Accuracy of Placental Growth Factor in Women With Suspected Preeclampsia. <i>Circulation</i> , 2013, 128, 2121-2131.	1.6	382
8	Pre-eclampsia. <i>Lancet, The</i> , 2021, 398, 341-354.	6.3	365
9	Association of severe intrahepatic cholestasis of pregnancy with adverse pregnancy outcomes: A prospective populationâ€“based caseâ€“control study. <i>Hepatology</i> , 2014, 59, 1482-1491.	3.6	347
10	Adverse Perinatal Outcomes and Risk Factors for Preeclampsia in Women With Chronic Hypertension. <i>Hypertension</i> , 2008, 51, 1002-1009.	1.3	311
11	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.	6.3	305
12	A longitudinal study of biochemical variables in women at risk of preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2002, 187, 127-136.	0.7	304
13	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.	6.3	192
14	Vitamin C and E supplementation in women at risk of preeclampsia is associated with changes in indices of oxidative stress and placental function. <i>American Journal of Obstetrics and Gynecology</i> , 2002, 187, 777-784.	0.7	186
15	Preeclampsia and Cardiovascular Disease in a Large UK Pregnancy Cohort of Linked Electronic Health Records. <i>Circulation</i> , 2019, 140, 1050-1060.	1.6	186
16	Ursodeoxycholic acid versus placebo in women with intrahepatic cholestasis of pregnancy (PITCHES): a randomised controlled trial. <i>Lancet, The</i> , 2019, 394, 849-860.	6.3	183
17	Evidence and Recommendations on the Use of Telemedicine for the Management of Arterial Hypertension. <i>Hypertension</i> , 2020, 76, 1368-1383.	1.3	178
18	Adverse maternal and perinatal outcomes in pregnant women with sickle cell disease: systematic review and meta-analysis. <i>Blood</i> , 2015, 125, 3316-3325.	0.6	167

#	ARTICLE	IF	CITATIONS
19	Placental growth factor as a marker of fetal growth restriction caused by placental dysfunction. <i>Placenta</i> , 2016, 42, 1-8.	0.7	159
20	Diagnosis and management of hypertension in pregnancy: summary of updated NICE guidance. <i>BMJ: British Medical Journal</i> , 2019, 366, l5119.	2.4	154
21	Ursodeoxycholic acid versus placebo, and early term delivery versus expectant management, in women with intrahepatic cholestasis of pregnancy: semifactorial randomised clinical trial. <i>BMJ, The</i> , 2012, 344, e3799-e3799.	3.0	142
22	High Risk of Unexpected Late Fetal Death in Monochorionic Twins Despite Intensive Ultrasound Surveillance: A Cohort Study. <i>PLoS Medicine</i> , 2005, 2, e172.	3.9	138
23	Oxidative stress in pregnancy and reproduction. <i>Obstetric Medicine</i> , 2016, 9, 113-116.	0.5	132
24	Urinary Proteomics for Prediction of Preeclampsia. <i>Hypertension</i> , 2011, 57, 561-569.	1.3	129
25	Diagnostic and predictive biomarkers for pre-eclampsia in patients with established hypertension and chronic kidney disease. <i>Kidney International</i> , 2016, 89, 874-885.	2.6	124
26	Clinical practice guideline on pregnancy and renal disease. <i>BMC Nephrology</i> , 2019, 20, 401.	0.8	124
27	Risk factors for small-for-gestational-age infants by customised birthweight centiles: data from an international prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010, 117, 1599-1607.	1.1	114
28	Planned early delivery or expectant management for late preterm pre-eclampsia (PHOENIX): a randomised controlled trial. <i>Lancet, The</i> , 2019, 394, 1181-1190.	6.3	112
29	Recurrence of hypertensive disorders of pregnancy: an individual patient data metaanalysis. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 624.e1-624.e17.	0.7	102
30	Associations between Intimate Partner Violence and Termination of Pregnancy: A Systematic Review and Meta-Analysis. <i>PLoS Medicine</i> , 2014, 11, e1001581.	3.9	101
31	Prognostic and mechanistic potential of progesterone sulfates in intrahepatic cholestasis of pregnancy and pruritus gravidarum. <i>Hepatology</i> , 2016, 63, 1287-1298.	3.6	85
32	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.	1.1	85
33	The Reversed Feto-Maternal Bile Acid Gradient in Intrahepatic Cholestasis of Pregnancy Is Corrected by Ursodeoxycholic Acid. <i>PLoS ONE</i> , 2014, 9, e83828.	1.1	84
34	Postpartum management of hypertension. <i>BMJ, The</i> , 2013, 346, f894-f894.	3.0	74
35	Combined diffusion-relaxometry MRI to identify dysfunction in the human placenta. <i>Magnetic Resonance in Medicine</i> , 2019, 82, 95-106.	1.9	74
36	Serum Creatinine in Pregnancy: A Systematic Review. <i>Kidney International Reports</i> , 2019, 4, 408-419.	0.4	70

#	ARTICLE	IF	CITATIONS
37	Prediction of pre-eclampsia: review of reviews. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 16-27.	0.9	69
38	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.	1.1	68
39	Gestation-Specific Vital Sign Reference Ranges in Pregnancy. <i>Obstetrics and Gynecology</i> , 2020, 135, 653-664.	1.2	68
40	Impact of Antihypertensive Treatment on Maternal and Perinatal Outcomes in Pregnancy Complicated by Chronic Hypertension: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	67
41	Pregnancy outcomes in myeloproliferative neoplasms: UK prospective cohort study. <i>British Journal of Haematology</i> , 2016, 175, 31-36.	1.2	65
42	An accurate semiautomated oscillometric blood pressure device for use in pregnancy (including) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5 2015, 20, 52-55.	0.4	64
43	Labetalol Versus Nifedipine as Antihypertensive Treatment for Chronic Hypertension in Pregnancy. <i>Hypertension</i> , 2017, 70, 915-922.	1.3	61
44	Multi-modal functional MRI to explore placental function over gestation. <i>Magnetic Resonance in Medicine</i> , 2019, 81, 1191-1204.	1.9	60
45	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.	3.7	60
46	Association between maternal micronutrient status, oxidative stress, and common genetic variants in antioxidant enzymes at 15 weeks ³ gestation in nulliparous women who subsequently develop preeclampsia. <i>Free Radical Biology and Medicine</i> , 2015, 78, 147-155.	1.3	52
47	T2* Placental Magnetic Resonance Imaging in Preterm Preeclampsia. <i>Hypertension</i> , 2020, 75, 1523-1531.	1.3	52
48	Corticosteroids in the Management of Pregnant Patients With Coronavirus Disease (COVID-19). <i>Obstetrics and Gynecology</i> , 2020, 136, 823-826.	1.2	50
49	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.	3.9	49
50	Pregnancy Outcome in Women with Chronic Kidney Disease: A Prospective Cohort Study. <i>Reproductive Sciences</i> , 2011, 18, 623-630.	1.1	47
51	Abnormal liver function tests in pregnancy. <i>BMJ, The</i> , 2013, 347, f6055-f6055.	3.0	47
52	Fetal sex-specific differences in gestational age at delivery in pre-eclampsia: a meta-analysis. <i>International Journal of Epidemiology</i> , 2017, 46, dyw178.	0.9	46
53	Pregnancy-Related Acute Kidney Injury in Preeclampsia. <i>Hypertension</i> , 2019, 74, 1144-1151.	1.3	43
54	The impact of chronic kidney disease Stages 3-5 on pregnancy outcomes. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 2008-2017.	0.4	43

#	ARTICLE	IF	CITATIONS
55	Effect of Self-monitoring of Blood Pressure on Diagnosis of Hypertension During Higher-Risk Pregnancy. JAMA - Journal of the American Medical Association, 2022, 327, 1656.	3.8	40
56	Prospective biomarkers in preterm preeclampsia: A review. Pregnancy Hypertension, 2018, 14, 72-78.	0.6	39
57	Fetal cardiac dysfunction in intrahepatic cholestasis of pregnancy is associated with elevated serum bile acid concentrations. Journal of Hepatology, 2021, 74, 1087-1096.	1.8	38
58	A randomised controlled trial of blood pressure self-monitoring in the management of hypertensive pregnancy. OPTIMUM-BP: A feasibility trial. Pregnancy Hypertension, 2019, 18, 141-149.	0.6	37
59	Pre-eclamptic toxæmia: the role of uterine artery Doppler. BJOG: an International Journal of Obstetrics and Gynaecology, 1998, 105, 379-382.	1.1	36
60	Determination of Normal Ranges of Shock Index and Other Haemodynamic Variables in the Immediate Postpartum Period: A Cohort Study. PLoS ONE, 2016, 11, e0168535.	1.1	36
61	Maternal deaths in the UK: pre-eclampsia deaths are avoidable. Lancet, The, 2017, 389, 582-584.	6.3	35
62	Pharmacological interventions for treating intrahepatic cholestasis of pregnancy. The Cochrane Library, 2020, 2020, CD000493.	1.5	35
63	Urinary congophilia in women with hypertensive disorders of pregnancy and preexisting proteinuria or hypertension. American Journal of Obstetrics and Gynecology, 2016, 215, 464.e1-464.e7.	0.7	34
64	Effect of a novel vital sign device on maternal mortality and morbidity in low-resource settings: a pragmatic, stepped-wedge, cluster-randomised controlled trial. The Lancet Global Health, 2019, 7, e347-e356.	2.9	34
65	Comparison of three commercially available placental growth factor-based tests in women with suspected preterm preeclampsia: the COMPARE study. Ultrasound in Obstetrics and Gynecology, 2019, 53, 62-67.	0.9	34
66	Effect of Self-monitoring of Blood Pressure on Blood Pressure Control in Pregnant Individuals With Chronic or Gestational Hypertension. JAMA - Journal of the American Medical Association, 2022, 327, 1666.	3.8	34
67	Association of Proteinuria Threshold in Pre-Eclampsia with Maternal and Perinatal Outcomes: A Nested Case Control Cohort of High Risk Women. PLoS ONE, 2013, 8, e76083.	1.1	32
68	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. Ultrasound in Obstetrics and Gynecology, 2015, 46, 182-190.	0.9	32
69	Accuracy validation of the Microlife 3AS1-2 blood pressure device in a pregnant population with low blood pressure. Blood Pressure Monitoring, 2015, 20, 299-302.	0.4	32
70	Updates in Diagnosis and Management of Preeclampsia in Women with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1371-1380.	2.2	32
71	Maternal and perinatal adverse outcomes in women with pre-eclampsia cared for at facility-level in South Africa: a prospective cohort study. Journal of Global Health, 2018, 8, .	1.2	31
72	Lack of consistency in research papers over the definition of pre-eclampsia. BJOG: an International Journal of Obstetrics and Gynaecology, 1999, 106, 983-985.	1.1	30

#	ARTICLE	IF	CITATIONS
73	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.	0.8	30
74	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.	1.1	29
75	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. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 1633-1640.	1.1	29
76	Improving the Pipeline for Developing and Testing Pharmacological Treatments in Pregnancy. <i>PLoS Medicine</i> , 2016, 13, e1002161.	3.9	28
77	Shock index thresholds to predict adverse outcomes in maternal hemorrhage and sepsis: A prospective cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 1178-1186.	1.3	28
78	Is oxidative stress involved in the aetiology of pre-eclampsia?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2001, 90, 3-5.	0.7	27
79	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.	1.2	27
80	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.	0.6	27
81	Diagnostic Biomarkers in Women With Suspected Preeclampsia in a Prospective Multicenter Study. <i>Obstetrics and Gynecology</i> , 2016, 128, 245-252.	1.2	26
82	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.	0.9	26
83	Association of raised titres of antibodies to Chlamydia pneumoniae with a history of pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005, 112, 299-305.	1.1	25
84	Early warning system hypertension thresholds to predict adverse outcomes in pre-eclampsia: A prospective cohort study. <i>Pregnancy Hypertension</i> , 2018, 12, 183-188.	0.6	24
85	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.	1.1	24
86	Diagnostic Indicators of Superimposed Preeclampsia in Women With CKD. <i>Kidney International Reports</i> , 2019, 4, 842-853.	0.4	23
87	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.	1.6	23
88	Temporal Changes in Hypertensive Disorders of Pregnancy and Impact on Cardiovascular and Obstetric Outcomes. <i>American Journal of Cardiology</i> , 2020, 125, 1508-1516.	0.7	23
89	The non-invasive biopsy-will urinary proteomics make the renal tissue biopsy redundant?. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2009, 102, 523-538.	0.2	22
90	Management of pregnant and postnatal women with pre-existing diabetes or cardiac disease using multi-disciplinary team models of care: a systematic review. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 428.	0.9	22

#	ARTICLE	IF	CITATIONS
91	Learning about maternal death and grief in the profession: a pilot qualitative study. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2015, 94, 1346-1353.	1.3	22
92	Blood pressure measurement in pregnancy. <i>The Obstetrician and Gynaecologist</i> , 2015, 17, 91-98.	0.2	22
93	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.	0.9	22
94	Data-Driven multi-Contrast spectral microstructure imaging with InSpect: INtegrated SPECTral component estimation and mapping. <i>Medical Image Analysis</i> , 2021, 71, 102045.	7.0	22
95	Intrahepatic cholestasis of pregnancy. <i>The Obstetrician and Gynaecologist</i> , 2016, 18, 273-281.	0.2	21
96	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.	1.0	21
97	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> , 2021, 21, 51.	0.9	21
98	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.	1.2	21
99	Third trimester amniocentesis for diagnosis of inherited bleeding disorders prior to delivery. <i>Haemophilia</i> , 2013, 19, 904-907.	1.0	20
100	Placental Growth Factor (PIGF) in Women with Suspected Pre-Eclampsia Prior to 35 Weeksâ€™ Gestation: A Budget Impact Analysis. <i>PLoS ONE</i> , 2016, 11, e0164276.	1.1	20
101	Preterm pre-eclampsia: What every neonatologist should know. <i>Early Human Development</i> , 2017, 114, 26-30.	0.8	20
102	Perfusion and apparent oxygenation in the human placenta (PERFOX). <i>Magnetic Resonance in Medicine</i> , 2020, 83, 549-560.	1.9	20
103	The assessment of blood pressure in pregnant women: pitfalls and novel approaches. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, S804-S818.	0.7	20
104	Include pregnant women in researchâ€™ particularly covid-19 research. <i>BMJ, The</i> , 2020, 370, m3305.	3.0	19
105	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.	0.6	18
106	Prediction of Preeclampsia and Delivery of Small for Gestational Age Babies Based on a Combination of Clinical Risk Factors in High-Risk Women. <i>Hypertension in Pregnancy</i> , 2011, 30, 58-73.	0.5	17
107	Uncertainties in Screening and Prevention of Group B Streptococcus Disease. <i>Clinical Infectious Diseases</i> , 2019, 69, 720-725.	2.9	17
108	Placental growth factor in suspected preterm preâ€™eclampsia: a review of the evidence and practicalities of implementation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 1590-1597.	1.1	17

#	ARTICLE	IF	CITATIONS
109	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.	1.3	17
110	Reducing maternal deaths from hypertensive disorders: learning from confidential inquiries. <i>BMJ: British Medical Journal</i> , 2019, 364, l230.	2.4	16
111	Current prevalence of self-monitoring of blood pressure during pregnancy: the BUMP Survey. <i>Journal of Hypertension</i> , 2021, 39, 994-1001.	0.3	16
112	Does ursodeoxycholic acid improve perinatal outcomes in women with intrahepatic cholestasis of pregnancy?. <i>BMJ: British Medical Journal</i> , 2018, 360, k104.	2.4	15
113	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.	0.7	15
114	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.	0.7	15
115	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.	0.9	14
116	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.	0.8	14
117	The feasibility and acceptability of self-testing for proteinuria during pregnancy: A mixed methods approach. <i>Pregnancy Hypertension</i> , 2018, 12, 161-168.	0.6	14
118	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.	0.9	14
119	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.	0.7	14
120	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.	0.6	14
121	Is early induction or expectant management more beneficial in women with late preterm pre-eclampsia?. <i>BMJ, The</i> , 2015, 350, h191-h191.	3.0	13
122	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.	0.9	13
123	Placental magnetic resonance imaging in chronic hypertension: A case-control study. <i>Placenta</i> , 2021, 104, 138-145.	0.7	13
124	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.	0.6	13
125	APPLAUSE: Automatic Prediction of PLAcental health via U-net Segmentation and statistical Evaluation. <i>Medical Image Analysis</i> , 2021, 72, 102145.	7.0	13
126	Postpartum-Specific Vital Sign Reference Ranges. <i>Obstetrics and Gynecology</i> , 2021, 137, 295-304.	1.2	13

#	ARTICLE	IF	CITATIONS
127	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.	0.8	13
128	In-Hospital Complications in Pregnancies Conceived by Assisted Reproductive Technology. <i>Journal of the American Heart Association</i> , 2022, 11, e022658.	1.6	13
129	Postpartum evaluation of cardiovascular disease risk for women with pregnancies complicated by hypertension. <i>Pregnancy Hypertension</i> , 2018, 13, 218-224.	0.6	12
130	External validation of prognostic models predicting pre-eclampsia: individual participant data meta-analysis. <i>BMC Medicine</i> , 2020, 18, 302.	2.3	12
131	Diagnostic accuracy of repeat placental growth factor measurements in women with suspected preeclampsia: A case series study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 994-1002.	1.3	12
132	Placental and endothelial biomarkers for the prediction of superimposed pre-eclampsia in chronic kidney disease. <i>Pregnancy Hypertension</i> , 2021, 24, 58-64.	0.6	12
133	Multicenter Cohort Study, With a Nested Randomized Comparison, to Examine the Cardiovascular Impact of Preterm Preeclampsia. <i>Hypertension</i> , 2021, 78, 1382-1394.	1.3	12
134	Clinical and geographical variation in prophylactic and therapeutic treatments for pre-eclampsia in the UK. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010, 117, 695-700.	1.1	11
135	Operative delivery rates following induction of labour for obstetric cholestasis. <i>Obstetric Medicine</i> , 2011, 4, 66-69.	0.5	11
136	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.	2.5	11
137	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.	0.5	11
138	Research priorities for pregnancy hypertension: a UK priority setting partnership with the James Lind Alliance. <i>BMJ Open</i> , 2020, 10, e036347.	0.8	11
139	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.	0.5	11
140	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.	0.6	11
141	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, e051180.	0.8	11
142	T2* relaxometry to characterize normal placental development over gestation in-vivo at 3T. <i>Wellcome Open Research</i> , 0, 4, 166.	0.9	10
143	Effect of Antioxidants on the Occurrence of Pre-Eclampsia in Women at Increased Risk: A Randomised Trial. <i>Obstetrical and Gynecological Survey</i> , 2000, 55, 129-130.	0.2	10
144	Two-year follow-up of infant and maternal outcomes after planned early delivery or expectant management for late preterm pre-eclampsia (PHOENIX): A randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 1654-1663.	1.1	10

#	ARTICLE	IF	CITATIONS
145	OS100. Plasma placental growth factor (PLGF) measurement in women presenting with suspected pre-eclampsia: the pelican study. <i>Pregnancy Hypertension</i> , 2012, 2, 233-234.	0.6	9
146	How placental growth factor detection might improve diagnosis and management of pre-eclampsia. <i>Expert Review of Molecular Diagnostics</i> , 2014, 14, 403-406.	1.5	9
147	Standardising definitions for the pre-eclampsia core outcome set: A consensus development study. <i>Pregnancy Hypertension</i> , 2020, 21, 208-217.	0.6	9
148	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.	0.6	9
149	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.	0.6	9
150	Planned delivery or expectant management in preeclampsia: an individual participant data meta-analysis. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 218-230.e8.	0.7	9
151	Reduced fetal movements. <i>BMJ: British Medical Journal</i> , 2018, 360, k570.	2.4	8
152	Creating biobanks in low and middle-income countries to improve knowledge – The PREPARE initiative. <i>Pregnancy Hypertension</i> , 2018, 13, 62-64.	0.6	8
153	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.	0.5	8
154	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.	0.7	8
155	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.	1.1	8
156	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.	2.3	8
157	External validation of prognostic models to predict stillbirth using International Prediction of Pregnancy Complications (<scp>IPPIC</scp>) Network database: individual participant data meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 209-219.	0.9	8
158	Vitamin supplementation in pregnancy. <i>The Obstetrician and Gynaecologist</i> , 2012, 14, 175-178.	0.2	7
159	Anti-Müllerian hormone concentrations in women with chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 537-542.	1.4	7
160	Women's attitudes, beliefs and values about tests, and management for hypertensive disorders of pregnancy. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 665.	0.9	7
161	Quality framework for remote antenatal care: qualitative study with women, healthcare professionals and system-level stakeholders. <i>BMJ Quality and Safety</i> , 2022, , bmjqs-2021-014329.	1.8	7
162	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, 79, 1548-1558.	1.3	7

#	ARTICLE	IF	CITATIONS
163	Setting and techniques for monitoring blood pressure during pregnancy. The Cochrane Library, 2020, 2020, CD012739.	1.5	6
164	Placental growth factor for the prognosis of women with preeclampsia (fullPIERS model extension): context matters. BMC Pregnancy and Childbirth, 2020, 20, 668.	0.9	6
165	Rule-in thresholds for DELFIA Xpress PlGF 1-2-3 test for suspected pre-eclampsia. Pregnancy Hypertension, 2020, 21, 35-37.	0.6	6
166	CKD and Pregnancy Outcomes in Africa: A Narrative Review. Kidney International Reports, 2020, 5, 1342-1349.	0.4	6
167	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. Systematic Reviews, 2020, 9, 78.	2.5	6
168	Adherence with blood pressure self-monitoring in women with pregnancy hypertension, and comparisons to clinic readings: A secondary analysis of OPTIMUM-BP. Pregnancy Hypertension, 2021, 25, 68-74.	0.6	6
169	Rule-in and rule-out of pre-eclampsia using DELFIA Xpress PlGF 1-2-3 and sFlt-1: PlGF ratio. Pregnancy Hypertension, 2022, 27, 96-102.	0.6	6
170	Commentary: Controversies in management of diabetes from preconception to the postnatal period. BMJ: British Medical Journal, 2008, 336, 717-718.	2.4	5
171	Short-term prediction of preeclampsia: how close are we?. Biomarkers in Medicine, 2014, 8, 455-458.	0.6	5
172	What is the evidence for using labetalol as a first-line treatment option for hypertension in pregnancy?. Drug and Therapeutics Bulletin, 2018, 56, 107-111.	0.3	5
173	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. BMC Pregnancy and Childbirth, 2019, 19, 343.	0.9	5
174	Quantifying adherence to antihypertensive medication for chronic hypertension during pregnancy. Pregnancy Hypertension, 2019, 17, 12-14.	0.6	5
175	InSpect: INtegrated SPECTral Component Estimation and Mapping for Multi-contrast Microstructural MRI. Lecture Notes in Computer Science, 2019, , 755-766.	1.0	5
176	Longitudinal changes in vascular function parameters in pregnant women with chronic hypertension and association with adverse outcome: a cohort study. Ultrasound in Obstetrics and Gynecology, 2019, 53, 638-648.	0.9	5
177	Implementation of national antenatal hypertension guidelines: a multicentre multiple methods study. BMJ Open, 2020, 10, e035762.	0.8	5
178	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. BMC Pregnancy and Childbirth, 2021, 21, 317.	0.9	5
179	Visual assessment of the placenta in antenatal magnetic resonance imaging across gestation in normal and compromised pregnancies: Observations from a large cohort study. Placenta, 2022, 117, 29-38.	0.7	5
180	Pregnancy Outcomes in Patients with Myeloproliferative Neoplasms in the United Kingdom. Blood, 2015, 126, 1601-1601.	0.6	5

#	ARTICLE	IF	CITATIONS
181	Cross-sectional diagnostic accuracy study of self-testing for proteinuria during hypertensive pregnancies: The <scp>UDIP</scp> study. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 2142-2148.	1.1	5
182	Recent Advances in Pre-Eclampsia and Eclampsia. Tropical Doctor, 2004, 34, 1-1.	0.2	4
183	Chronic Hypertension and Pregnancy Outcomes. Obstetric Anesthesia Digest, 2015, 35, 6-7.	0.0	4
184	Detection of additional abnormalities or co-morbidities in women with suspected intrahepatic cholestasis of pregnancy. Obstetric Medicine, 2020, 13, 185-191.	0.5	4
185	A prognostic model to guide decision-making on timing of delivery in late preterm pre-eclampsia: the PEACOCK prospective cohort study. Health Technology Assessment, 2021, 25, 1-32.	1.3	4
186	Planned early delivery for late preterm pre-eclampsia in a low- and middle-income setting: a feasibility study. Reproductive Health, 2021, 18, 110.	1.2	4
187	Planned delivery to improve postpartum cardiac function in women with preterm pre-eclampsia: the PHOEBE mechanisms of action study within the PHOENIX RCT. Efficacy and Mechanism Evaluation, 2021, 8, 1-28.	0.9	4
188	Is oxidative stress involved in the aetiology of pre-eclampsia?. , 0, 90, 3.		4
189	Why is the search for pre-eclampsia prevention so elusive?. BMJ: British Medical Journal, 2018, 362, k3536.	2.4	3
190	In-Hospital Complications in Pregnant Women With Current or Historical Cancer Diagnoses. Mayo Clinic Proceedings, 2021, 96, 2779-2792.	1.4	3
191	Intrahepatic Cholestasis of Pregnancy: Toward Improving Perinatal Outcome. Reproductive Sciences, 2022, 29, 3100-3105.	1.1	3
192	Elevated serum bile acid and alanine aminotransferase concentrations in intrahepatic cholestasis of pregnancy are associated with increased fetal NT-proBNP which is ameliorated by ursodeoxycholic acid treatment. Journal of Hepatology, 2020, 73, S556-S557.	1.8	2
193	Validation of the BPro radial pulse waveform acquisition device in pregnancy and gestational hypertensive disorders. Blood Pressure Monitoring, 2021, 26, 380-384.	0.4	2
194	An efficient and combined placental ADC acquisition in pregnancies with and without pre-eclampsia. Magnetic Resonance in Medicine, 2021, 86, 2684-2691.	1.9	2
195	The role of antenatal corticosteroids in improving neonatal outcomes. The Obstetrician and Gynaecologist, 2021, 23, 246.	0.2	2
196	Ursodeoxycholic acid to reduce adverse perinatal outcomes for intrahepatic cholestasis of pregnancy: the PITCHES RCT. Efficacy and Mechanism Evaluation, 2020, 7, 1-42.	0.9	2
197	Cardiac and placental imaging (CARP) in pregnancy to assess aetiology of preeclampsia. Placenta, 2022, 122, 46-55.	0.7	2
198	Postnatal health and care following hypertensive disorders in pregnancy: a prospective cohort study (BPIPP study). BMC Pregnancy and Childbirth, 2022, 22, 286.	0.9	2

#	ARTICLE	IF	CITATIONS
199	Current Literature: Effect of Antioxidants on the Occurrence of Pre-eclampsia in Women at Increased Risk: A Randomised Trial. <i>Nutrition in Clinical Practice</i> , 2000, 15, 112-113.	1.1	1
200	Predicting pre-eclampsia. <i>BMJ, The</i> , 2015, 351, h6349.	3.0	1
201	Caring for women with chronic hypertension. <i>British Journal of Midwifery</i> , 2019, 27, 343-351.	0.1	1
202	Intrahepatic cholestasis: suggested future investigations – Authors' reply. <i>Lancet, The</i> , 2019, 394, e18.	6.3	1
203	Renal biopsy findings during and after pregnancy. <i>Obstetric Medicine</i> , 2020, 13, 174-178.	0.5	1
204	Managing late preterm pre-eclampsia – Authors' reply. <i>Lancet, The</i> , 2020, 396, 308-309.	6.3	1
205	Anisotropy in the Human Placenta in Pregnancies Complicated by Fetal Growth Restriction. <i>Mathematics and Visualization</i> , 2021, , 263-276.	0.4	1
206	Data-Driven Multi-contrast Spectral Microstructure Imaging with InSpect. <i>Lecture Notes in Computer Science</i> , 2020, , 375-385.	1.0	1
207	Factors influencing perinatal outcomes in women with preterm preeclampsia: A secondary analysis of the PHOENIX trial. <i>Pregnancy Hypertension</i> , 2021, 26, 91-93.	0.6	1
208	Which antihypertensive treatment is better for mild to moderate hypertension in pregnancy?. <i>BMJ, The</i> , 2022, 376, e066333.	3.0	1
209	Monitoring the safety of COVID-19 vaccination in pregnancy in the UK: A national study using the UK Obstetric Surveillance System (UKOSS), UK Teratology Information Service (UKTIS) and Vaccination in Pregnancy (VIP) safety monitoring systems. <i>Obstetric Medicine</i> , 2023, 16, 40-47.	0.5	1
210	OP05.14: Interstitial intrafetal laser for selective and non-selective reduction in complicated monochorionic multiple pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 452-453.	0.9	0
211	Commentary: Complex medical conditions in pregnancy need appropriate multidisciplinary input. <i>BMJ: British Medical Journal</i> , 2009, 339, b5179-b5179.	2.4	0
212	Commentary: Controversies in Management of Diabetes From Preconception to the Postnatal Period. <i>Obstetric Anesthesia Digest</i> , 2009, 29, 115.	0.0	0
213	586: Risk profiles for normotensive and hypertensive small for gestational age (SGA) infants include different clinical and ultrasound indices - data from the SCOPE study. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, S233-S234.	0.7	0
214	PP.53 – Domestic Violence and Termination of Pregnancy: A Systematic Review of the Literature. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2013, 98, A96.2-A96.	1.4	0
215	Exploration and Confirmation of Factors Associated With Uncomplicated Pregnancy in Nulliparous Women. <i>Obstetric Anesthesia Digest</i> , 2014, 34, 205-206.	0.0	0
216	Urinary congophilia in women with pre-eclampsia and chronic kidney disease. <i>Lancet, The</i> , 2016, 387, S72.	6.3	0

#	ARTICLE	IF	CITATIONS
217	Authors' reply re: Incidence and characteristics of pregnancy-related death across ten low- and middle-income geographical regions: secondary analysis of a cluster randomised controlled trial. BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 1302-1303.	1.1	0
218	Ursodeoxycholic acid for adverse perinatal outcomes – Authors' reply. Lancet, The, 2020, 395, 780-781.	6.3	0
219	Placental growth factor testing in suspected pre-eclampsia – Authors' reply. Lancet, The, 2020, 395, 336-337.	6.3	0
220	Ursodeoxycholic acid in intrahepatic cholestasis of pregnancy: a summary of the PITCHES study and its clinical implications. Obstetrics, Gynaecology and Reproductive Medicine, 2021, 31, 30-31.	0.1	0
221	In Reply. Obstetrics and Gynecology, 2021, 137, 380-381.	1.2	0
222	P-069. Planned delivery or expectant management for the prevention of adverse pregnancy outcomes in pre-eclampsia: A meta-analysis of individual participant data. Pregnancy Hypertension, 2021, 25, e51-e52.	0.6	0
223	Y-014. Two-year infant and maternal outcomes after planned delivery or expectant management for late preterm pre-eclampsia (PHOENIX): a randomised controlled trial. Pregnancy Hypertension, 2021, 25, e22.	0.6	0
224	The Renal Association Clinical Practice Guideline on Pregnancy and Renal Disease. PoĀki, 2019, 8, 225-233.	0.1	0
225	Commentary on 'Preconception health care and congenital disorders: mathematical modelling of the impact of a preconception care programme on congenital disorders'. BJOG: an International Journal of Obstetrics and Gynaecology, 2013, 120, 566-7.	1.1	0
226	Kidney morphology in pregnancy using T2-weighted MRI. Clinical Radiology, 2022, , .	0.5	0