

# Nigel A B Simpson

## List of Publications by Citations

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54  
papers

2,544  
citations

26  
h-index

50  
g-index

56  
ext. papers

3,260  
ext. citations

6.8  
avg, IF

4.96  
L-index

#	Paper	IF	Citations
54	Characteristics and outcomes of pregnant women admitted to hospital with confirmed SARS-CoV-2 infection in UK: national population based cohort study. <i>BMJ, The</i> , <b>2020</b> , 369, m2107	5.9	483
53	Diagnostic accuracy of placental growth factor in women with suspected preeclampsia: a prospective multicenter study. <i>Circulation</i> , <b>2013</b> , 128, 2121-31	16.7	289
52	Early pregnancy prediction of preeclampsia in nulliparous women, combining clinical risk and biomarkers: the Screening for Pregnancy Endpoints (SCOPE) international cohort study. <i>Hypertension</i> , <b>2014</b> , 64, 644-52	8.5	165
51	Maternal alcohol intake prior to and during pregnancy and risk of adverse birth outcomes: evidence from a British cohort. <i>Journal of Epidemiology and Community Health</i> , <b>2014</b> , 68, 542-9	5.1	130
50	Variants in the fetal genome near FLT1 are associated with risk of preeclampsia. <i>Nature Genetics</i> , <b>2017</b> , 49, 1255-1260	36.3	118
49	Placental growth factor testing to assess women with suspected pre-eclampsia: a multicentre, pragmatic, stepped-wedge cluster-randomised controlled trial. <i>Lancet, The</i> , <b>2019</b> , 393, 1807-1818	40	107
48	The management of pregnancy in paroxysmal nocturnal haemoglobinuria on long term eculizumab. <i>British Journal of Haematology</i> , <b>2010</b> , 149, 446-50	4.5	102
47	Thromboelastography identifies sex-related differences in coagulation. <i>Anesthesia and Analgesia</i> , <b>2000</b> , 91, 1279-81	3.9	81
46	Risk factors for preterm birth in an international prospective cohort of nulliparous women. <i>PLoS ONE</i> , <b>2012</b> , 7, e39154	3.7	75
45	Planned early delivery or expectant management for late preterm pre-eclampsia (PHOENIX): a randomised controlled trial. <i>Lancet, The</i> , <b>2019</b> , 394, 1181-1190	40	69
44	The incidence, characteristics and outcomes of pregnant women hospitalized with symptomatic and asymptomatic SARS-CoV-2 infection in the UK from March to September 2020: A national cohort study using the UK Obstetric Surveillance System (UKOSS). <i>PLoS ONE</i> , <b>2021</b> , 16, e0251123	3.7	68
43	Maternal iron status in early pregnancy and birth outcomes: insights from the Baby& Vascular health and Iron in Pregnancy study. <i>British Journal of Nutrition</i> , <b>2015</b> , 113, 1985-92	3.6	58
42	Maternal marijuana use has independent effects on risk for spontaneous preterm birth but not other common late pregnancy complications. <i>Reproductive Toxicology</i> , <b>2016</b> , 62, 77-86	3.4	54
41	Dietary iron intake during early pregnancy and birth outcomes in a cohort of British women. <i>Human Reproduction</i> , <b>2011</b> , 26, 911-9	5.7	53
40	The haematological features and transfusion management of women who required massive transfusion for major obstetric haemorrhage in the UK: a population based study. <i>British Journal of Haematology</i> , <b>2016</b> , 172, 616-24	4.5	49
39	Integrated proteomics pipeline yields novel biomarkers for predicting preeclampsia. <i>Hypertension</i> , <b>2013</b> , 61, 1281-8	8.5	47
38	Caffeine intake during pregnancy, late miscarriage and stillbirth. <i>European Journal of Epidemiology</i> , <b>2010</b> , 25, 275-80	12.1	46

37	Pravastatin for early-onset pre-eclampsia: a randomised, blinded, placebo-controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 127, 478-488	3.7	44
36	A critical role for B-vitamin nutrition in human developmental and evolutionary biology. <i>Nutrition Research</i> , <b>2003</b> , 23, 1463-1475	4	41
35	The efficacy of Hypericum perforatum (St John's wort) for the treatment of premenstrual syndrome: a randomized, double-blind, placebo-controlled trial. <i>CNS Drugs</i> , <b>2010</b> , 24, 207-25	6.7	40
34	Endothelial cell confluence regulates Weibel-Palade body formation. <i>Molecular Membrane Biology</i> , <b>2004</b> , 21, 413-21	3.4	40
33	The structure and function of the cervix during pregnancy. <i>Translational Research in Anatomy</i> , <b>2016</b> , 2, 1-7	0.8	34
32	Clinical prediction in early pregnancy of infants small for gestational age by customised birthweight centiles: findings from a healthy nulliparous cohort. <i>PLoS ONE</i> , <b>2013</b> , 8, e70917	3.7	32
31	Genetic predisposition to hypertension is associated with preeclampsia in European and Central Asian women. <i>Nature Communications</i> , <b>2020</b> , 11, 5976	17.4	30
30	Assessing caffeine exposure in pregnant women. <i>British Journal of Nutrition</i> , <b>2008</b> , 100, 875-82	3.6	28
29	Prediction of Small for Gestational Age Infants in Healthy Nulliparous Women Using Clinical and Ultrasound Risk Factors Combined with Early Pregnancy Biomarkers. <i>PLoS ONE</i> , <b>2017</b> , 12, e0169311	3.7	27
28	Aromatic amino acid biomarkers of preeclampsia--a nuclear magnetic resonance investigation. <i>Hypertension in Pregnancy</i> , <b>2008</b> , 27, 225-35	2	23
27	Diagnostic Biomarkers in Women With Suspected Preeclampsia in a Prospective Multicenter Study. <i>Obstetrics and Gynecology</i> , <b>2016</b> , 128, 245-252	4.9	22
26	Improved extraction and clean-up of imidazolinone herbicides from soil solutions using different solid-phase sorbents. <i>Journal of Chromatography A</i> , <b>2009</b> , 1216, 5092-100	4.5	21
25	Plasma from women with preeclampsia has a low lipid and ketone body content--a nuclear magnetic resonance study. <i>Hypertension in Pregnancy</i> , <b>2007</b> , 26, 329-42	2	21
24	A prospective analysis of the role of uterine artery Doppler waveform notching in the assessment of at-risk pregnancies. <i>Hypertension in Pregnancy</i> , <b>2005</b> , 24, 137-45	2	17
23	Is dietary macronutrient composition during pregnancy associated with offspring birth weight? An observational study. <i>British Journal of Nutrition</i> , <b>2018</b> , 119, 330-339	3.6	16
22	Imidazole-based erythrocyte markers of oxidative stress in preeclampsia--an NMR investigation. <i>Reproductive Sciences</i> , <b>2009</b> , 16, 1040-51	3	13
21	Solar cycle predicts folate-sensitive neonatal genotypes at discrete phases of the first trimester of pregnancy: a novel folate-related human embryo loss hypothesis. <i>Medical Hypotheses</i> , <b>2012</b> , 79, 210-5	3.8	11
20	Impact of SARS-CoV-2 variant on the severity of maternal infection and perinatal outcomes: Data from the UK Obstetric Surveillance System national cohort		10

19	Maternal iodine status, intrauterine growth, birth outcomes and congenital anomalies in a UK birth cohort. <i>BMC Medicine</i> , <b>2020</b> , 18, 132	11.4	9
18	Genetics of preterm labour. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , <b>2007</b> , 21, 757-72	4.6	9
17	Ethno-Specific Risk Factors for Adverse Pregnancy Outcomes: Findings from the Born in Bradford Cohort Study. <i>Maternal and Child Health Journal</i> , <b>2016</b> , 20, 1394-404	2.4	8
16	Mid-trimester maternal ADAM12 levels differ according to fetal gender in pregnancies complicated by preeclampsia. <i>Reproductive Sciences</i> , <b>2015</b> , 22, 235-41	3	7
15	Management and implications of severe COVID-19 in pregnancy in the UK: data from the UK Obstetric Surveillance System national cohort.. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2022</b> ,	3.8	7
14	Reducing the impact of preterm birth: Preterm birth commissioning in the United Kingdom. <i>European Journal of Obstetrics and Gynecology and Reproductive Biology: X</i> , <b>2019</b> , 3, 100018	2.3	6
13	Assessment of early placental development in the cynomolgus monkey ( <i>Macaca fascicularis</i> ) using colour and pulsed wave Doppler sonography. <i>Journal of Medical Primatology</i> , <b>1996</b> , 25, 106-11	0.7	6
12	Maternal iodine status in a multi-ethnic UK birth cohort: Associations with child cognitive and educational development. <i>Paediatric and Perinatal Epidemiology</i> , <b>2021</b> , 35, 236-246	2.7	4
11	Prenatal and Postpartum Maternal Iodide Intake from Diet and Supplements, Urinary Iodine and Thyroid Hormone Concentrations in a Region of the United Kingdom with Mild-to-Moderate Iodine Deficiency. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	4
10	Reliability and component structure of the modified Daily Symptom Report (DSR-20). <i>Journal of Affective Disorders</i> , <b>2012</b> , 136, 612-9	6.6	3
9	Accuracy of strategies for monitoring fetal heart rate in labor. <i>American Journal of Perinatology</i> , <b>1999</b> , 16, 167-73	3.3	3
8	Prediction of preeclampsia risk in first time pregnant women: Metabolite biomarkers for a clinical test. <i>PLoS ONE</i> , <b>2020</b> , 15, e0244369	3.7	3
7	Folic acid supplementation is associated with size at birth in the Screening for Pregnancy Endpoints (SCOPE) international prospective cohort study. <i>Early Human Development</i> , <b>2020</b> , 147, 105058	2.2	2
6	Maternal alcohol intake up to and during pregnancy and risk of adverse birth outcomes: evidence from a British cohort. <i>Lancet, The</i> , <b>2013</b> , 382, S79	4.0	2
5	Maternal iodine status in a multi-ethnic UK birth cohort: associations with autism spectrum disorder. <i>BMC Pediatrics</i> , <b>2020</b> , 20, 544	2.6	2
4	Placental growth factor measurements in the assessment of women with suspected Preeclampsia: A stratified analysis of the PARROT trial. <i>Pregnancy Hypertension</i> , <b>2021</b> , 23, 41-47	2.6	2
3	Placental blood flow sensing and regulation in fetal growth restriction. <i>Placenta</i> , <b>2021</b> , 113, 23-28	3.4	2
2	Is infant arterial stiffness associated with maternal blood pressure in pregnancy? Findings from a UK birth cohort (Baby VIP study). <i>PLoS ONE</i> , <b>2018</b> , 13, e0200159	3.7	1

- 1 Ondansetron and metoclopramide as second-line antiemetics in women with nausea and vomiting in pregnancy: the EMPOWER pilot factorial RCT. *Health Technology Assessment*, **2021**, 25, 1-116 4-4