

# Nigel A B Simpson

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

3,807  
citations

201658

27  
h-index

168376

53  
g-index

56  
all docs

56  
docs citations

56  
times ranked

5905  
citing authors

#	ARTICLE	IF	CITATIONS
1	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> , 2020, 369, m2107.	6.0	809
2	Diagnostic Accuracy of Placental Growth Factor in Women With Suspected Preeclampsia. <i>Circulation</i> , 2013, 128, 2121-2131.	1.6	382
3	Variants in the fetal genome near FLT1 are associated with risk of preeclampsia. <i>Nature Genetics</i> , 2017, 49, 1255-1260.	21.4	205
4	Early Pregnancy Prediction of Preeclampsia in Nulliparous Women, Combining Clinical Risk and Biomarkers. <i>Hypertension</i> , 2014, 64, 644-652.	2.7	193
5	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.	13.7	192
6	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> , 2014, 68, 542-549.	3.7	172
7	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> , 2021, 16, e0251123.	2.5	150
8	The management of pregnancy in paroxysmal nocturnal haemoglobinuria on long term eculizumab. <i>British Journal of Haematology</i> , 2010, 149, 446-450.	2.5	122
9	Planned early delivery or expectant management for late preterm pre-eclampsia (PHOENIX): a randomised controlled trial. <i>Lancet, The</i> , 2019, 394, 1181-1190.	13.7	112
10	Genetic predisposition to hypertension is associated with preeclampsia in European and Central Asian women. <i>Nature Communications</i> , 2020, 11, 5976.	12.8	102
11	Risk Factors for Preterm Birth in an International Prospective Cohort of Nulliparous Women. <i>PLoS ONE</i> , 2012, 7, e39154.	2.5	92
12	Thromboelastography Identifies Sex-Related Differences in Coagulation. <i>Anesthesia and Analgesia</i> , 2000, 91, 1279-1281.	2.2	91
13	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.	2.3	85
14	Maternal iron status in early pregnancy and birth outcomes: insights from the Baby's Vascular health and Iron in Pregnancy study. <i>British Journal of Nutrition</i> , 2015, 113, 1985-1992.	2.3	74
15	Maternal marijuana use has independent effects on risk for spontaneous preterm birth but not other common late pregnancy complications. <i>Reproductive Toxicology</i> , 2016, 62, 77-86.	2.9	72
16	Integrated Proteomics Pipeline Yields Novel Biomarkers for Predicting Preeclampsia. <i>Hypertension</i> , 2013, 61, 1281-1288.	2.7	67
17	The Efficacy of <i>Hypericum perforatum</i> (St John's Wort) for the Treatment of Premenstrual Syndrome. <i>CNS Drugs</i> , 2010, 24, 207-225.	5.9	63
18	Dietary iron intake during early pregnancy and birth outcomes in a cohort of British women. <i>Human Reproduction</i> , 2011, 26, 911-919.	0.9	63

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19	The haematological features and transfusion management of women who required massive transfusion for major obstetric haemorrhage in the <scp>UK</scp>: a population based study. <i>British Journal of Haematology</i> , 2016, 172, 616-624.	2.5	61
20	Caffeine intake during pregnancy, late miscarriage and stillbirth. <i>European Journal of Epidemiology</i> , 2010, 25, 275-280.	5.7	55
21	The structure and function of the cervix during pregnancy. <i>Translational Research in Anatomy</i> , 2016, 2, 1-7.	0.6	53
22	Management and implications of severe <scp>COVID</scp>-19 in pregnancy in the <scp>UK</scp>: data from the <scp>UK</scp> Obstetric Surveillance System national cohort. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2022, 101, 461-470.	2.8	48
23	A critical role for B-vitamin nutrition in human developmental and evolutionary biology. <i>Nutrition Research</i> , 2003, 23, 1463-1475.	2.9	47
24	Endothelial cell confluence regulates Weibel-Palade body formation. <i>Molecular Membrane Biology</i> , 2004, 21, 413-421.	2.0	42
25	Assessing caffeine exposure in pregnant women. <i>British Journal of Nutrition</i> , 2008, 100, 875-882.	2.3	39
26	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> , 2013, 8, e70917.	2.5	36
27	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> , 2017, 12, e0169311.	2.5	35
28	Aromatic Amino Acid Biomarkers of Preeclampsia—A Nuclear Magnetic Resonance Investigation. <i>Hypertension in Pregnancy</i> , 2008, 27, 225-235.	1.1	26
29	Diagnostic Biomarkers in Women With Suspected Preeclampsia in a Prospective Multicenter Study. <i>Obstetrics and Gynecology</i> , 2016, 128, 245-252.	2.4	26
30	Improved extraction and clean-up of imidazolinone herbicides from soil solutions using different solid-phase sorbents. <i>Journal of Chromatography A</i> , 2009, 1216, 5092-5100.	3.7	25
31	Plasma From Women with Preeclampsia Has a Low Lipid and Ketone Body Content—A Nuclear Magnetic Resonance Study. <i>Hypertension in Pregnancy</i> , 2007, 26, 329-342.	1.1	24
32	Is dietary macronutrient composition during pregnancy associated with offspring birth weight? An observational study. <i>British Journal of Nutrition</i> , 2018, 119, 330-339.	2.3	21
33	A Prospective Analysis of the Role of Uterine Artery Doppler Waveform Notching in the Assessment of At-Risk Pregnancies. <i>Hypertension in Pregnancy</i> , 2005, 24, 137-145.	1.1	19
34	Imidazole-Based Erythrocyte Markers of Oxidative Stress in Preeclampsia—An NMR Investigation. <i>Reproductive Sciences</i> , 2009, 16, 1040-1051.	2.5	17
35	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> , 2012, 79, 210-215.	1.5	16
36	Maternal iodine status, intrauterine growth, birth outcomes and congenital anomalies in a UK birth cohort. <i>BMC Medicine</i> , 2020, 18, 132.	5.5	16

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37	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.	1.4	14
38	Mid-Trimester Maternal ADAM12 Levels Differ According to Fetal Gender in Pregnancies Complicated by Preeclampsia. <i>Reproductive Sciences</i> , 2015, 22, 235-241.	2.5	13
39	Placental blood flow sensing and regulation in fetal growth restriction. <i>Placenta</i> , 2021, 113, 23-28.	1.5	12
40	Ethno-Specific Risk Factors for Adverse Pregnancy Outcomes: Findings from the Born in Bradford Cohort Study. <i>Maternal and Child Health Journal</i> , 2016, 20, 1394-1404.	1.5	11
41	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> , 2019, 3, 100018.	1.1	10
42	Prenatal and Postpartum Maternal Iodine 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> , 2021, 13, 230.	4.1	10
43	Prediction of preeclampsia risk in first time pregnant women: Metabolite biomarkers for a clinical test. <i>PLoS ONE</i> , 2020, 15, e0244369.	2.5	10
44	Genetics of preterm labour. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2007, 21, 757-772.	2.8	9
45	Maternal iodine status in a multi-ethnic UK birth cohort: Associations with child cognitive and educational development. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 236-246.	1.7	9
46	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> , 2020, 147, 105058.	1.8	7
47	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> , 1996, 25, 106-111.	0.6	6
48	Accuracy of Strategies for Monitoring Fetal Heart Rate in Labor. <i>American Journal of Perinatology</i> , 1999, 16, 167-173.	1.4	6
49	Reliability and component structure of the modified Daily Symptom Report (DSR-20). <i>Journal of Affective Disorders</i> , 2012, 136, 612-619.	4.1	3
50	Is infant arterial stiffness associated with maternal blood pressure in pregnancy? Findings from a UK birth cohort (Baby VIP study). <i>PLoS ONE</i> , 2018, 13, e0200159.	2.5	3
51	Maternal iodine status in a multi-ethnic UK birth cohort: associations with autism spectrum disorder. <i>BMC Pediatrics</i> , 2020, 20, 544.	1.7	3
52	Maternal alcohol intake up to and during pregnancy and risk of adverse birth outcomes: evidence from a British cohort. <i>Lancet, The</i> , 2013, 382, S79.	13.7	2
53	Ondansetron and metoclopramide as second-line antiemetics in women with nausea and vomiting in pregnancy: the EMPOWER pilot factorial RCT. <i>Health Technology Assessment</i> , 2021, 25, 1-116.	2.8	2
54	224 There is no association between IL1B*2 carriage, periodontal disease and preterm delivery. <i>American Journal of Obstetrics and Gynecology</i> , 2001, 185, S142.	1.3	0