

# Nigel A B Simpson

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/2758062/nigel-a-b-simpson-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

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	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
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> , <b>2021</b> , 25, 1-116	4.4	
52	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
51	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
50	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
49	Placental blood flow sensing and regulation in fetal growth restriction. <i>Placenta</i> , <b>2021</b> , 113, 23-28	3.4	2
48	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
47	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
46	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
45	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
44	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
43	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
42	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
41	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
40	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	4.0	69
39	Reducing the impact of preterm birth: Preterm birth commissioning in the United Kingdom. <i>European Journal of Obstetrics and Gynaecology and Reproductive Biology: X</i> , <b>2019</b> , 3, 100018	2.3	6
38	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	4.0	107

37	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
36	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
35	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
34	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
33	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
32	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
31	The structure and function of the cervix during pregnancy. <i>Translational Research in Anatomy</i> , <b>2016</b> , 2, 1-7	0.8	34
30	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
29	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
28	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> , <b>2015</b> , 113, 1985-92	3.6	58
27	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
26	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
25	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
24	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
23	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
22	Integrated proteomics pipeline yields novel biomarkers for predicting preeclampsia. <i>Hypertension</i> , <b>2013</b> , 61, 1281-8	8.5	47
21	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
20	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

19	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
18	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
17	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
16	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
15	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
14	Caffeine intake during pregnancy, late miscarriage and stillbirth. <i>European Journal of Epidemiology</i> , <b>2010</b> , 25, 275-80	12.1	46
13	Imidazole-based erythrocyte markers of oxidative stress in preeclampsia--an NMR investigation. <i>Reproductive Sciences</i> , <b>2009</b> , 16, 1040-51	3	13
12	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
11	Aromatic amino acid biomarkers of preeclampsia--a nuclear magnetic resonance investigation. <i>Hypertension in Pregnancy</i> , <b>2008</b> , 27, 225-35	2	23
10	Assessing caffeine exposure in pregnant women. <i>British Journal of Nutrition</i> , <b>2008</b> , 100, 875-82	3.6	28
9	Genetics of preterm labour. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , <b>2007</b> , 21, 757-72	4.6	9
8	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
7	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
6	Endothelial cell confluence regulates Weibel-Palade body formation. <i>Molecular Membrane Biology</i> , <b>2004</b> , 21, 413-21	3.4	40
5	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
4	Thromboelastography identifies sex-related differences in coagulation. <i>Anesthesia and Analgesia</i> , <b>2000</b> , 91, 1279-81	3.9	81
3	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
2	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

- 1 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