

Sarah R Crozier

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.

75
papers

3,212
citations

27
h-index

56
g-index

86
ext. papers

4,075
ext. citations

6.4
avg, IF

4.69
L-index

#	Paper	IF	Citations
75	Placental uptake and metabolism of 25(OH)vitamin D determine its activity within the fetoplacental unit.. <i>ELife</i> , 2022 , 11,	8.9	4
74	Is the skull responsive to bone mineralisation stimuli in children?. <i>Bone</i> , 2022 , 116415	4.7	0
73	Measured weight in early pregnancy is a valid method for estimating pre-pregnancy weight. <i>Journal of Developmental Origins of Health and Disease</i> , 2021 , 12, 561-569	2.4	5
72	The EU Child Cohort Network's core data: establishing a set of findable, accessible, interoperable and re-usable (FAIR) variables. <i>European Journal of Epidemiology</i> , 2021 , 36, 565-580	12.1	6
71	Childhood vascular phenotypes have differing associations with prenatal and postnatal growth. <i>Journal of Hypertension</i> , 2021 , 39, 1884-1892	1.9	
70	Women's perceptions of factors influencing their food shopping choices and how supermarkets can support them to make healthier choices. <i>BMC Public Health</i> , 2021 , 21, 1070	4.1	0
69	Bone turnover in pregnancy, measured by urinary CTX, is influenced by vitamin D supplementation and is associated with maternal bone health: findings from the Maternal Vitamin D Osteoporosis Study (MAVIDOS) trial. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1600-1611	7	1
68	Associations of maternal dietary inflammatory potential and quality with offspring birth outcomes: An individual participant data pooled analysis of 7 European cohorts in the ALPHABET consortium. <i>PLoS Medicine</i> , 2021 , 18, e1003491	11.6	15
67	Development of a short food frequency questionnaire to assess diet quality in UK adolescents using the National Diet and Nutrition Survey. <i>Nutrition Journal</i> , 2021 , 20, 5	4.3	1
66	Maternal dietary quality, inflammatory potential and childhood adiposity: an individual participant data pooled analysis of seven European cohorts in the ALPHABET consortium. <i>BMC Medicine</i> , 2021 , 19, 33	11.4	15
65	Placental polar lipid composition is associated with placental gene expression and neonatal body composition. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2021 , 1866, 158971	5	
64	Altering product placement to create a healthier layout in supermarkets: Outcomes on store sales, customer purchasing, and diet in a prospective matched controlled cluster study. <i>PLoS Medicine</i> , 2021 , 18, e1003729	11.6	3
63	Maternal diet in pregnancy and child's respiratory outcomes: an individual participant data meta-analysis of 18 000 children. <i>European Respiratory Journal</i> , 2021 ,	13.6	3
62	Resources in women's social networks for food shopping are more strongly associated with better dietary quality than people: A cross-sectional study. <i>Social Science and Medicine</i> , 2021 , 284, 114228	5.1	0
61	Longitudinal dietary trajectories from preconception to mid-childhood in women and children in the Southampton Women's Survey and their relation to offspring adiposity: a group-based trajectory modelling approach.. <i>International Journal of Obesity</i> , 2021 ,	5.5	2
60	Fetal growth does not modify the relationship of infant weight gain with childhood adiposity and blood pressure in the Southampton women's survey. <i>Annals of Human Biology</i> , 2020 , 47, 150-158	1.7	3
59	Early introduction of solid feeding and early cessation of breastfeeding. <i>Maternal and Child Nutrition</i> , 2020 , 16, e13049	3.4	1

58	Does early introduction of solid feeding lead to early cessation of breastfeeding?. <i>Maternal and Child Nutrition</i> , 2020 , 16, e12944	3.4	9
57	Protocol of a natural experiment to evaluate a supermarket intervention to improve food purchasing and dietary behaviours of women (WRAPPED study) in England: a prospective matched controlled cluster design. <i>BMJ Open</i> , 2020 , 10, e036758	3	2
56	Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births. <i>PLoS Medicine</i> , 2020 , 17, e1003182	11.6	21
55	Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births 2020 , 17, e1003182		
54	Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births 2020 , 17, e1003182		
53	Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births 2020 , 17, e1003182		
52	Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births 2020 , 17, e1003182		
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50	Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births 2020 , 17, e1003182		
49	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits: A Mendelian Randomization Study. <i>JAMA Network Open</i> , 2019 , 2, e1910915	10.4	14
48	The Effect of Vitamin D Supplementation on Hepcidin, Iron Status, and Inflammation in Pregnant Women in the United Kingdom. <i>Nutrients</i> , 2019 , 11,	6.7	12
47	The association between crowding within households and behavioural problems in children: Longitudinal data from the Southampton Women's Survey. <i>Paediatric and Perinatal Epidemiology</i> , 2019 , 33, 195-203	2.7	5
46	Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 1702-1715	27.4	176
45	A discussion of statistical methods to characterise early growth and its impact on bone mineral content later in childhood. <i>Annals of Human Biology</i> , 2019 , 46, 17-26	1.7	7
44	Maternal body mass index, gestational weight gain, and the risk of overweight and obesity across childhood: An individual participant data meta-analysis. <i>PLoS Medicine</i> , 2019 , 16, e1002744	11.6	152
43	Prospective associations of maternal choline status with offspring body composition in the first 5 years of life in two large mother-offspring cohorts: the Southampton Women's Survey cohort and the Growing Up in Singapore Towards healthy Outcomes cohort. <i>International Journal of Epidemiology</i> , 2019 , 48, 433-444	7.8	4
42	Deriving the Dietary Approaches to Stop Hypertension (DASH) Score in Women from Seven Pregnancy Cohorts from the European ALPHABET Consortium. <i>Nutrients</i> , 2019 , 11,	6.7	10
41	Vegetarian Diet during Pregnancy Is Not Associated with Poorer Cognitive Performance in Children at Age 6-7 Years. <i>Nutrients</i> , 2019 , 11,	6.7	3

40	Gestational Vitamin D Supplementation Leads to Reduced Perinatal RXRA DNA Methylation: Results From the MAVIDOS Trial. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 231-240	6.3	19
39	Before the beginning: nutrition and lifestyle in the preconception period and its importance for future health. <i>Lancet, The</i> , 2018 , 391, 1830-1841	40	399
38	Arachidonic acid and DHA status in pregnant women is not associated with cognitive performance of their children at 4 or 6-7 years. <i>British Journal of Nutrition</i> , 2018 , 119, 1400-1407	3.6	5
37	Relation of placental alkaline phosphatase expression in human term placenta with maternal and offspring fat mass. <i>International Journal of Obesity</i> , 2018 , 42, 1202-1210	5.5	8
36	Gestational weight gain charts for different body mass index groups for women in Europe, North America, and Oceania. <i>BMC Medicine</i> , 2018 , 16, 201	11.4	45
35	Faltering of prenatal growth precedes the development of atopic eczema in infancy: cohort study. <i>Clinical Epidemiology</i> , 2018 , 10, 1851-1864	5.9	0
34	Influence of maternal obesity on the association between common pregnancy complications and risk of childhood obesity: an individual participant data meta-analysis. <i>The Lancet Child and Adolescent Health</i> , 2018 , 2, 812-821	14.5	45
33	Childhood Fat and Lean Mass: Differing Relations to Vascular Structure and Function at Age 8 to 9 Years. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 2528-2537	9.4	11
32	Does early onset asthma increase childhood obesity risk? A pooled analysis of 16 European cohorts. <i>European Respiratory Journal</i> , 2018 , 52,	13.6	30
31	Preconception Maternal Iodine Status Is Positively Associated with IQ but Not with Measures of Executive Function in Childhood. <i>Journal of Nutrition</i> , 2018 , 148, 959-966	4.1	24
30	Nausea and vomiting in early pregnancy: Effects on food intake and diet quality. <i>Maternal and Child Nutrition</i> , 2017 , 13, e12389	3.4	28
29	Response to Antenatal Cholecalciferol Supplementation Is Associated With Common Vitamin D-Related Genetic Variants. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 2941-2949	5.6	32
28	Greater access to healthy food outlets in the home and school environment is associated with better dietary quality in young children. <i>Public Health Nutrition</i> , 2017 , 20, 3316-3325	3.3	14
27	Maternal body mass index: Relation with infant respiratory symptoms and infections. <i>Pediatric Pulmonology</i> , 2017 , 52, 1291-1299	3.5	20
26	Determinants of the Maternal 25-Hydroxyvitamin D Response to Vitamin D Supplementation During Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 5012-5020	5.6	27
25	Duration of sleep at 3½ years of age is associated with fat and fat-free mass at 4½ years of age: the Southampton Women's Survey. <i>Journal of Sleep Research</i> , 2016 , 25, 412-8	5.8	22
24	Maternal gestational vitamin D supplementation and offspring bone health (MAVIDOS): a multicentre, double-blind, randomised placebo-controlled trial. <i>Lancet Diabetes and Endocrinology, the</i> , 2016 , 4, 393-402	18.1	142
23	Longitudinal changes in lean mass predict pQCT measures of tibial geometry and mineralisation at 6-7 years. <i>Bone</i> , 2015 , 75, 105-10	4.7	14

22	Tracking of 25-hydroxyvitamin D status during pregnancy: the importance of vitamin D supplementation. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 1081-7	7	32
21	Modifiable early-life risk factors for childhood adiposity and overweight: an analysis of their combined impact and potential for prevention. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 368-75	7	101
20	Antenatal blood pressure for prediction of pre-eclampsia, preterm birth, and small for gestational age babies: development and validation in two general population cohorts. <i>BMJ, The</i> , 2015 , 351, h5948	5.9	27
19	Maternal Factors Are Associated with the Expression of Placental Genes Involved in Amino Acid Metabolism and Transport. <i>PLoS ONE</i> , 2015 , 10, e0143653	3.7	25
18	Association of early childhood abdominal circumference and weight gain with blood pressure at 36 months of age: secondary analysis of data from a prospective cohort study. <i>BMJ Open</i> , 2014 , 4, e005412	3.2	12
17	Assessing diets of 3-year-old children: evaluation of an FFQ. <i>Public Health Nutrition</i> , 2014 , 17, 1069-77	3.3	18
16	Maternal dietary glyceic index and glyceic load in early pregnancy are associated with offspring adiposity in childhood: the Southampton Women's Survey. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 676-83	7	51
15	Maternal vitamin D status in pregnancy is associated with adiposity in the offspring: findings from the Southampton Women's Survey. <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 57-63	7	128
14	Breastfeeding and reported morbidity during infancy: findings from the Southampton Women's Survey. <i>Maternal and Child Nutrition</i> , 2011 , 7, 61-70	3.4	40
13	Influences on the quality of young children's diets: the importance of maternal food choices. <i>British Journal of Nutrition</i> , 2011 , 105, 287-96	3.6	111
12	Weight gain in pregnancy and childhood body composition: findings from the Southampton Women's Survey. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 1745-51	7	169
11	Low maternal vitamin D status and fetal bone development: cohort study. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 14-9	6.3	228
10	Women's dietary patterns change little from before to during pregnancy. <i>Journal of Nutrition</i> , 2009 , 139, 1956-63	4.1	208
9	Breast-feeding and adherence to infant feeding guidelines do not influence bone mass at age 4 years. <i>British Journal of Nutrition</i> , 2009 , 102, 915-20	3.6	34
8	Do women change their health behaviours in pregnancy? Findings from the Southampton Women's Survey. <i>Paediatric and Perinatal Epidemiology</i> , 2009 , 23, 446-53	2.7	174
7	Maternal dietary patterns during pregnancy and childhood bone mass: a longitudinal study. <i>Journal of Bone and Mineral Research</i> , 2009 , 24, 663-8	6.3	84
6	Educational attainment, perceived control and the quality of women's diets. <i>Appetite</i> , 2009 , 52, 631-636	4.5	27
5	Women's compliance with nutrition and lifestyle recommendations before pregnancy: general population cohort study. <i>BMJ, The</i> , 2009 , 338, b481	5.9	139

4	Is a prudent pattern of eating in pregnancy associated with adiposity in early childhood? Findings from the Southampton Women's Survey. <i>Proceedings of the Nutrition Society</i> , 2008 , 67,	2.9	1
3	Dietary patterns in pregnant women: a comparison of food-frequency questionnaires and 4 d prospective diaries. <i>British Journal of Nutrition</i> , 2008 , 99, 869-75	3.6	63
2	Dietary patterns in infancy: the importance of maternal and family influences on feeding practice. <i>British Journal of Nutrition</i> , 2007 , 98, 1029-37	3.6	181
1	Peri-conceptional diet patterns and the risk of Gestational diabetes mellitus in South Indian women. <i>Public Health Nutrition</i> , 1-34	3.3	