

Sian M Robinson

List of Publications by Citations

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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.

192
papers

9,409
citations

52
h-index

91
g-index

199
ext. papers

11,052
ext. citations

4.7
avg, IF

6.07
L-index

#	Paper	IF	Citations
192	Maternal vitamin D status during pregnancy and child outcomes. <i>European Journal of Clinical Nutrition</i> , 2008 , 62, 68-77	5.2	499
191	Grip strength across the life course: normative data from twelve British studies. <i>PLoS ONE</i> , 2014 , 9, e113637	3.7	452
190	Pitfalls in the measurement of muscle mass: a need for a reference standard. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018 , 9, 269-278	10.3	294
189	Cohort profile: The Southampton Women's Survey. <i>International Journal of Epidemiology</i> , 2006 , 35, 42-8	7.8	256
188	Prevalence of sarcopenia in community-dwelling older people in the UK using the European Working Group on Sarcopenia in Older People (EWGSOP) definition: findings from the Hertfordshire Cohort Study (HCS). <i>Age and Ageing</i> , 2013 , 42, 378-84	3	243
187	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
186	Women's dietary patterns change little from before to during pregnancy. <i>Journal of Nutrition</i> , 2009 , 139, 1956-63	4.1	208
185	Diet and its relationship with grip strength in community-dwelling older men and women: the Hertfordshire cohort study. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 84-90	5.6	205
184	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
183	Does nutrition play a role in the prevention and management of sarcopenia?. <i>Clinical Nutrition</i> , 2018 , 37, 1121-1132	5.9	179
182	Neonatal bone mass: influence of parental birthweight, maternal smoking, body composition, and activity during pregnancy. <i>Journal of Bone and Mineral Research</i> , 2001 , 16, 1694-703	6.3	179
181	Prevention and optimal management of sarcopenia: a review of combined exercise and nutrition interventions to improve muscle outcomes in older people. <i>Clinical Interventions in Aging</i> , 2015 , 10, 859-69	4.9	177
180	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
179	New horizons in the pathogenesis, diagnosis and management of sarcopenia. <i>Age and Ageing</i> , 2013 , 42, 145-50	3	171
178	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
177	Women's compliance with nutrition and lifestyle recommendations before pregnancy: general population cohort study. <i>BMJ, The</i> , 2009 , 338, b481	5.9	139
176	Impact of educational attainment on the quality of young women's diets. <i>European Journal of Clinical Nutrition</i> , 2004 , 58, 1174-80	5.2	130

175	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
174	Nutrition and sarcopenia: a review of the evidence and implications for preventive strategies. <i>Journal of Aging Research</i> , 2012 , 2012, 510801	2.3	127
173	Maternal plasma polyunsaturated fatty acid status in late pregnancy is associated with offspring body composition in childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 299-307	5.6	119
172	High-meat, low-carbohydrate diet in pregnancy: relation to adult blood pressure in the offspring. <i>Hypertension</i> , 2001 , 38, 1282-8	8.5	115
171	An overview of appetite decline in older people. <i>Nursing Older People</i> , 2015 , 27, 29-35	0.6	114
170	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
169	Lower maternal folate status in early pregnancy is associated with childhood hyperactivity and peer problems in offspring. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2010 , 51, 594-602	7.9	108
168	Maternal size in pregnancy and body composition in children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 3904-11	5.6	108
167	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
166	The relationship of dietary patterns with adult lung function and COPD. <i>European Respiratory Journal</i> , 2010 , 36, 277-84	13.6	90
165	Diet Quality and Sarcopenia in Older Adults: A Systematic Review. <i>Nutrients</i> , 2018 , 10,	6.7	89
164	Dietary patterns in the Southampton Women's Survey. <i>European Journal of Clinical Nutrition</i> , 2006 , 60, 1391-9	5.2	89
163	Assessment and Treatment of the Anorexia of Aging: A Systematic Review. <i>Nutrients</i> , 2019 , 11,	6.7	88
162	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
161	Variations in infant feeding practice are associated with body composition in childhood: a prospective cohort study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 2799-805	5.6	83
160	Maternal late-pregnancy serum 25-hydroxyvitamin D in relation to childhood wheeze and atopic outcomes. <i>Thorax</i> , 2012 , 67, 950-6	7.3	83
159	Relationship of vitamin D status to adult lung function and COPD. <i>Thorax</i> , 2011 , 66, 692-8	7.3	81
158	Pathogenesis of FOLFOX induced sinusoidal obstruction syndrome in a murine chemotherapy model. <i>Journal of Hepatology</i> , 2013 , 59, 318-26	13.4	79

157	Infant nutrition and later health: a review of current evidence. <i>Nutrients</i> , 2012 , 4, 859-74	6.7	79
156	Fish intake during pregnancy, fetal growth, and gestational length in 19 European birth cohort studies. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 506-16	7	78
155	Oily fish intake during pregnancy--association with lower hyperactivity but not with higher full-scale IQ in offspring. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2008 , 49, 1061-8	7.9	75
154	Dietary Patterns, Skeletal Muscle Health, and Sarcopenia in Older Adults. <i>Nutrients</i> , 2019 , 11,	6.7	68
153	Patterns of fetal and infant growth are related to atopy and wheezing disorders at age 3 years. <i>Thorax</i> , 2010 , 65, 1099-106	7.3	68
152	Maternal diet during pregnancy and carotid intima-media thickness in children. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006 , 26, 1877-82	9.4	68
151	Maternal nutrition, placental growth and fetal programming. <i>Proceedings of the Nutrition Society</i> , 1998 , 57, 105-11	2.9	68
150	Facilitated transporters mediate net efflux of amino acids to the fetus across the basal membrane of the placental syncytiotrophoblast. <i>Journal of Physiology</i> , 2011 , 589, 987-97	3.9	64
149	Stability of dietary patterns in young women over a 2-year period. <i>European Journal of Clinical Nutrition</i> , 2008 , 62, 119-26	5.2	63
148	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
147	Increased fat mass is associated with increased bone size but reduced volumetric density in pre pubertal children. <i>Bone</i> , 2012 , 50, 562-7	4.7	61
146	Health Care Costs Associated With Muscle Weakness: A UK Population-Based Estimate. <i>Calcified Tissue International</i> , 2019 , 104, 137-144	3.9	61
145	Dietary patterns in infancy and cognitive and neuropsychological function in childhood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009 , 50, 816-23	7.9	60
144	The Salmon in Pregnancy Study: study design, subject characteristics, maternal fish and marine n-3 fatty acid intake, and marine n-3 fatty acid status in maternal and umbilical cord blood. <i>American Journal of Clinical Nutrition</i> , 2011 , 94, 1986S-1992S	7	60
143	Maternal predictors of neonatal bone size and geometry: the Southampton Women's Survey. <i>Journal of Developmental Origins of Health and Disease</i> , 2010 , 1, 35-41	2.4	60
142	Fetal liver blood flow distribution: role in human developmental strategy to prioritize fat deposition versus brain development. <i>PLoS ONE</i> , 2012 , 7, e41759	3.7	56
141	Current patterns of diet in community-dwelling older men and women: results from the Hertfordshire Cohort Study. <i>Age and Ageing</i> , 2009 , 38, 594-9	3	54
140	Does living in a food insecure household impact on the diets and body composition of young children? Findings from the Southampton Women's Survey. <i>Journal of Epidemiology and Community Health</i> , 2012 , 66, e6	5.1	52

139	Why women of lower educational attainment struggle to make healthier food choices: the importance of psychological and social factors. <i>Psychology and Health</i> , 2009 , 24, 1003-20	2.9	52
138	Umbilical cord leptin predicts neonatal bone mass. <i>Calcified Tissue International</i> , 2005 , 76, 341-7	3.9	52
137	Maternal dietary glycemic index and glycemic 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
136	Constraints on food choices of women in the UK with lower educational attainment. <i>Public Health Nutrition</i> , 2008 , 11, 1229-37	3.3	51
135	What influences diet quality in older people? A qualitative study among community-dwelling older adults from the Hertfordshire Cohort Study, UK. <i>Public Health Nutrition</i> , 2017 , 20, 2685-2693	3.3	50
134	Milk feeding and dietary patterns predict weight and fat gains in infancy. <i>Paediatric and Perinatal Epidemiology</i> , 2008 , 22, 575-86	2.7	50
133	Paternal skeletal size predicts intrauterine bone mineral accrual. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 1676-81	5.6	50
132	Geographical variation in relationships between parental body size and offspring phenotype at birth. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2006 , 85, 1066-79	3.8	49
131	Does diet influence physical performance in community-dwelling older people? Findings from the Hertfordshire Cohort Study. <i>Age and Ageing</i> , 2011 , 40, 181-6	3	47
130	What do babies eat? Evaluation of a food frequency questionnaire to assess the diets of infants aged 12 months. <i>Public Health Nutrition</i> , 2009 , 12, 967-72	3.3	45
129	Development of a 20-item food frequency questionnaire to assess a 'prudent' dietary pattern among young women in Southampton. <i>European Journal of Clinical Nutrition</i> , 2010 , 64, 99-104	5.2	43
128	DIET@NET: Best Practice Guidelines for dietary assessment in health research. <i>BMC Medicine</i> , 2017 , 15, 202	11.4	42
127	Diet quality across early childhood and adiposity at 6 years: the Southampton Women's Survey. <i>International Journal of Obesity</i> , 2015 , 39, 1456-62	5.5	40
126	Clustering of lifestyle risk factors and poor physical function in older adults: the Hertfordshire cohort study. <i>Journal of the American Geriatrics Society</i> , 2013 , 61, 1684-91	5.6	40
125	The relationship between maternal adiposity and infant weight gain, and childhood wheeze and atopy. <i>Thorax</i> , 2013 , 68, 372-9	7.3	40
124	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
123	Different indices of fetal growth predict bone size and volumetric density at 4 years of age. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 920-7	6.3	40
122	Maternal antenatal vitamin D status and offspring muscle development: findings from the Southampton Women's Survey. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 330-7	5.6	38

121	Physical activity, calcium intake and childhood bone mineral: a population-based cross-sectional study. <i>Osteoporosis International</i> , 2012 , 23, 121-30	5.3	37
120	Sarcopenia, long-term conditions, and multimorbidity: findings from UK Biobank participants. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020 , 11, 62-68	10.3	37
119	What do babies eat? Evaluation of a food frequency questionnaire to assess the diets of infants aged 6 months. <i>Public Health Nutrition</i> , 2008 , 11, 751-6	3.3	36
118	Dietary guidelines for pregnancy: a review of current evidence. <i>Public Health Nutrition</i> , 2001 , 4, 625-30	3.3	36
117	Improving nutrition to support healthy ageing: what are the opportunities for intervention?. <i>Proceedings of the Nutrition Society</i> , 2018 , 77, 257-264	2.9	36
116	Diet patterns are associated with demographic factors and nutritional status in South Indian children. <i>Maternal and Child Nutrition</i> , 2014 , 10, 145-58	3.4	35
115	Influences on diet quality in older age: the importance of social factors. <i>Age and Ageing</i> , 2017 , 46, 277-283	3.3	34
114	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
113	Modifiable risk factors of maternal postpartum weight retention: an analysis of their combined impact and potential opportunities for prevention. <i>International Journal of Obesity</i> , 2017 , 41, 1091-1098	5.5	33
112	Infant nutrition and lifelong health: current perspectives and future challenges. <i>Journal of Developmental Origins of Health and Disease</i> , 2015 , 6, 384-9	2.4	33
111	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
110	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
109	Fish and seafood consumption during pregnancy and the risk of asthma and allergic rhinitis in childhood: a pooled analysis of 18 European and US birth cohorts. <i>International Journal of Epidemiology</i> , 2017 , 46, 1465-1477	7.8	31
108	Geographical variation in neonatal phenotype. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2006 , 85, 1080-9	3.8	31
107	The feasibility and acceptability of training volunteer mealtime assistants to help older acute hospital inpatients: the Southampton Mealtime Assistance Study. <i>Journal of Clinical Nursing</i> , 2014 , 23, 3240-9	3.2	30
106	The effect of a behaviour change intervention on the diets and physical activity levels of women attending Sure Start Children's Centres: results from a complex public health intervention. <i>BMJ Open</i> , 2014 , 4, e005290	3	30
105	Dietary total antioxidant capacity is related to glucose tolerance in older people: the Hertfordshire Cohort Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 301-8	4.5	29
104	Feeding practices in pregnancy and infancy: relationship with the development of overweight and obesity in childhood. <i>International Journal of Obesity</i> , 2008 , 32 Suppl 6, S4-10	5.5	29

103	Fetal heart rate and intrauterine growth. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1991 , 98, 1223-7	3.7	29
102	Dietary patterns in obese pregnant women; influence of a behavioral intervention of diet and physical activity in the UPBEAT randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 124	8.4	29
101	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
100	Combined effects of dietary fat and birth weight on serum cholesterol concentrations: the Hertfordshire Cohort Study. <i>American Journal of Clinical Nutrition</i> , 2006 , 84, 237-44	7	28
99	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
98	Processed meat consumption and lung function: modification by antioxidants and smoking. <i>European Respiratory Journal</i> , 2014 , 43, 972-82	13.6	27
97	Intrauterine growth and postnatal skeletal development: findings from the Southampton Women's Survey. <i>Paediatric and Perinatal Epidemiology</i> , 2012 , 26, 34-44	2.7	27
96	Educational attainment, perceived control and the quality of women's diets. <i>Appetite</i> , 2009 , 52, 631-636	4.5	27
95	New horizons in appetite and the anorexia of ageing. <i>Age and Ageing</i> , 2020 , 49, 526-534	3	26
94	Breastfeeding, the use of docosahexaenoic acid-fortified formulas in infancy and neuropsychological function in childhood. <i>Archives of Disease in Childhood</i> , 2010 , 95, 174-9	2.2	26
93	Maternal plasma phosphatidylcholine fatty acids and atopy and wheeze in the offspring at age of 6 years. <i>Clinical and Developmental Immunology</i> , 2012 , 2012, 474613		26
92	The identification of probable sarcopenia in early old age based on the SARC-F tool and clinical suspicion: findings from the 1946 British birth cohort. <i>European Geriatric Medicine</i> , 2020 , 11, 433-441	3	24
91	The determinants of iron status in early pregnancy. <i>British Journal of Nutrition</i> , 1998 , 79, 249-55	3.6	24
90	Nutrition and Muscle Strength, As the Key Component of Sarcopenia: An Overview of Current Evidence. <i>Nutrients</i> , 2019 , 11,	6.7	24
89	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
88	Specific psychological variables predict quality of diet in women of lower, but not higher, educational attainment. <i>Appetite</i> , 2011 , 56, 46-52	4.5	23
87	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
86	Maternal stress and psychological distress preconception: association with offspring atopic eczema at age 12 months. <i>Clinical and Experimental Allergy</i> , 2017 , 47, 760-769	4.1	21

85	How do mothers manage their preschool children's eating habits and does this change as children grow older? A longitudinal analysis. <i>Appetite</i> , 2015 , 95, 466-74	4.5	21
84	Can trained volunteers make a difference at mealtimes for older people in hospital? A qualitative study of the views and experience of nurses, patients, relatives and volunteers in the Southampton Mealtime Assistance Study. <i>International Journal of Older People Nursing</i> , 2015 , 10, 136-45	2.3	21
83	Type of milk feeding in infancy and health behaviours in adult life: findings from the Hertfordshire Cohort Study. <i>British Journal of Nutrition</i> , 2013 , 109, 1114-22	3.6	21
82	Site distribution at the edge of the palaeolithic world: a nutritional niche approach. <i>PLoS ONE</i> , 2013 , 8, e81476	3.7	21
81	Body size and body composition: a comparison of children in India and the UK through infancy and early childhood. <i>Journal of Epidemiology and Community Health</i> , 2015 , 69, 1147-53	5.1	20
80	Coronary heart disease: a disorder of growth. <i>Proceedings of the Nutrition Society</i> , 2002 , 61, 537-42	2.9	20
79	Higher oily fish consumption in late pregnancy is associated with reduced aortic stiffness in the child at age 9 years. <i>Circulation Research</i> , 2015 , 116, 1202-5	15.7	19
78	Relationship between placental expression of the imprinted PHLDA2 gene, intrauterine skeletal growth and childhood bone mass. <i>Bone</i> , 2012 , 50, 337-42	4.7	19
77	Measuring Appetite with the Simplified Nutritional Appetite Questionnaire Identifies Hospitalised Older People at Risk of Worse Health Outcomes. <i>Journal of Nutrition, Health and Aging</i> , 2016 , 20, 3-7	5.2	19
76	Assessing diets of 3-year-old children: evaluation of an FFQ. <i>Public Health Nutrition</i> , 2014 , 17, 1069-77	3.3	18
75	Ethnic differences in dietary intake at age 12 and 18 months: the Born in Bradford 1000 Study. <i>Public Health Nutrition</i> , 2016 , 19, 114-22	3.3	18
74	The potential contribution of tumour-related factors to the development of FOLFOX-induced sinusoidal obstruction syndrome. <i>British Journal of Cancer</i> , 2013 , 109, 2396-403	8.7	17
73	Assessing the diet of adolescent girls in the UK. <i>Public Health Nutrition</i> , 1999 , 2, 571-7	3.3	17
72	Adult Lifetime Diet Quality and Physical Performance in Older Age: Findings From a British Birth Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 1532-1537	6.4	16
71	Maternal and early life factors of tooth emergence patterns and number of teeth at 1 and 2 years of age. <i>Journal of Developmental Origins of Health and Disease</i> , 2015 , 6, 299-307	2.4	16
70	The Hertfordshire Cohort Study: an overview. <i>F1000Research</i> , 2019 , 8, 82	3.6	16
69	Maternal serum retinol and β -carotene concentrations and neonatal bone mineralization: results from the Southampton Women's Survey cohort. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 1183-1188	17.88	16
68	Patterns of dietary supplement use among older men and women in the UK: findings from the Hertfordshire Cohort Study. <i>Journal of Nutrition, Health and Aging</i> , 2012 , 16, 307-11	5.2	15

67	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
66	Higher maternal serum concentrations of nicotinamide and related metabolites in late pregnancy are associated with a lower risk of offspring atopic eczema at age 12 months. <i>Clinical and Experimental Allergy</i> , 2016 , 46, 1337-43	4.1	14
65	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
64	Muscle strength in older community-dwelling men is related to type of milk feeding in infancy. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 990-6	6.4	14
63	Effects of progressive resistance training combined with a protein-enriched lean red meat diet on health-related quality of life in elderly women: secondary analysis of a 4-month cluster randomised controlled trial. <i>British Journal of Nutrition</i> , 2017 , 117, 1550-1559	3.6	13
62	Age at introduction of solid foods and feeding difficulties in childhood: findings from the Southampton Women's Survey. <i>British Journal of Nutrition</i> , 2016 , 116, 743-50	3.6	13
61	A systematic review of reviews identifying UK validated dietary assessment tools for inclusion on an interactive guided website for researchers: www.nutritools.org. <i>Critical Reviews in Food Science and Nutrition</i> , 2020 , 60, 1265-1289	11.5	13
60	Development of a Short Questionnaire to Assess Diet Quality among Older Community-Dwelling Adults. <i>Journal of Nutrition, Health and Aging</i> , 2017 , 21, 247-253	5.2	12
59	Southampton Mealtime Assistance Study: design and methods. <i>BMC Geriatrics</i> , 2013 , 13, 5	4.1	12
58	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	4.2	12
57	Postpartum depressive symptoms: the B-vitamin link. <i>Mental Health in Family Medicine</i> , 2012 , 9, 5-13		12
56	Can trained volunteers improve the mealtime care of older hospital patients? An implementation study in one English hospital. <i>BMJ Open</i> , 2018 , 8, e022285	3	12
55	Influences on the diet quality of pre-school children: importance of maternal psychological characteristics. <i>Public Health Nutrition</i> , 2015 , 18, 2001-10	3.3	11
54	Myoprotective Whole Foods, Muscle Health and Sarcopenia: A Systematic Review of Observational and Intervention Studies in Older Adults. <i>Nutrients</i> , 2020 , 12,	6.7	11
53	Does early introduction of solid feeding lead to early cessation of breastfeeding?. <i>Maternal and Child Nutrition</i> , 2020 , 16, e12944	3.4	9
52	Cut-off points for anthropometric indices of adiposity: differential classification in a large population of young women. <i>British Journal of Nutrition</i> , 2009 , 101, 424-30	3.6	9
51	The association between maternal-child physical activity levels at the transition to formal schooling: cross-sectional and prospective data from the Southampton Women's Survey. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 23	8.4	8
50	Milk for Skeletal Muscle Health and Sarcopenia in Older Adults: A Narrative Review. <i>Clinical Interventions in Aging</i> , 2020 , 15, 695-714	4	8

49	Increased consumption of salmon during pregnancy partly prevents the decline of some plasma essential amino acid concentrations in pregnant women. <i>Clinical Nutrition</i> , 2014 , 33, 267-73	5.9	8
48	Fetal and infant growth predict hip geometry at 6 y old: findings from the Southampton Women's Survey. <i>Pediatric Research</i> , 2013 , 74, 450-6	3.2	8
47	Adaptations in protein metabolism during lactation in the rat. <i>British Journal of Nutrition</i> , 1987 , 58, 533-8.6		8
46	Diet Quality and Bone Measurements Using HRpQCT and pQCT in Older Community-Dwelling Adults from the Hertfordshire Cohort Study. <i>Calcified Tissue International</i> , 2018 , 103, 494-500	3.9	8
45	Accumulation of risk factors associated with poor bone health in older adults. <i>Archives of Osteoporosis</i> , 2016 , 11, 3	2.9	7
44	Nutrition and Frailty: Opportunities for Prevention and Treatment. <i>Nutrients</i> , 2021 , 13,	6.7	7
43	Understanding poor health behaviours as predictors of different types of hospital admission in older people: findings from the Hertfordshire Cohort Study. <i>Journal of Epidemiology and Community Health</i> , 2016 , 70, 292-8	5.1	6
42	The authors reply: Letter on: "Pitfalls in the measurement of muscle mass: a need for a reference standard" by Clark et al. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018 , 9, 1272-1274	10.3	6
41	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
40	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
39	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
38	Poor Appetite Is Associated with Six Month Mortality in Hospitalised Older Men and Women. <i>Journal of Nutrition, Health and Aging</i> , 2020 , 24, 1107-1110	5.2	5
37	Measuring energy, macro and micronutrient intake in UK children and adolescents: a comparison of validated dietary assessment tools. <i>BMC Nutrition</i> , 2019 , 5, 53	2.5	5
36	Attitudes to outcomes measured in clinical trials of cardiovascular prevention. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2016 , 109, 391-7	2.7	4
35	Factors associated with change in self-reported physical activity in the very old: The Newcastle 85+ study. <i>PLoS ONE</i> , 2019 , 14, e0218881	3.7	4
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