

Sian M Robinson

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.

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	Understanding influences on physical activity participation by older adults: A qualitative study of community-dwelling older adults from the Hertfordshire Cohort Study, UK.. <i>PLoS ONE</i> , 2022 , 17, e0263037	3.7	3
191	Resistance exercise as a treatment for sarcopenia: prescription and delivery.. <i>Age and Ageing</i> , 2022 , 51,	3	3
190	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
189	Innovative plant Protein fibre and Physical activity solutions to address poor appetite and prevent undernutrition in older adults [APPETITE]. <i>Nutrition Bulletin</i> , 2021 , 46, 486-496	3.5	0
188	Identification and reproducibility of dietary patterns assessed with a FFQ among women planning pregnancy. <i>Public Health Nutrition</i> , 2021 , 24, 2437-2446	3.3	2
187	Micronutrients and sarcopenia: current perspectives. <i>Proceedings of the Nutrition Society</i> , 2021 , 80, 311-318	3.8	2
186	Is lifestyle change around retirement associated with better physical performance in older age?: insights from a longitudinal cohort. <i>European Journal of Ageing</i> , 2021 , 18, 513-521	3.6	0
185	The relationship of nutritional risk with diet quality and health outcomes in community-dwelling older adults. <i>Aging Clinical and Experimental Research</i> , 2021 , 33, 2767-2776	4.8	0
184	Long-term conditions, multimorbidity, lifestyle factors and change in grip strength over 9 years of follow-up: Findings from 44,315 UK biobank participants. <i>Age and Ageing</i> , 2021 , 50, 2222-2229	3	2
183	Nutrition and Frailty: Opportunities for Prevention and Treatment. <i>Nutrients</i> , 2021 , 13,	6.7	7
182	Older individual's perceptions of appetite, its loss, influencing factors and adaptations to poor appetite. A qualitative study. <i>Appetite</i> , 2021 , 167, 105609	4.5	1
181	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
180	Early introduction of solid feeding and early cessation of breastfeeding. <i>Maternal and Child Nutrition</i> , 2020 , 16, e13049	3.4	1
179	Infant milk feeding and bone health in later life: findings from the Hertfordshire cohort study. <i>Osteoporosis International</i> , 2020 , 31, 709-714	5.3	1
178	Findings from an exploration of a social network intervention to promote diet quality and health behaviours in older adults with COPD: a feasibility study. <i>Pilot and Feasibility Studies</i> , 2020 , 6, 15	1.9	3
177	New horizons in appetite and the anorexia of ageing. <i>Age and Ageing</i> , 2020 , 49, 526-534	3	26
176	Does early introduction of solid feeding lead to early cessation of breastfeeding?. <i>Maternal and Child Nutrition</i> , 2020 , 16, e12944	3.4	9

175	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
174	The Active Brains Digital Intervention to Reduce Cognitive Decline in Older Adults: Protocol for a Feasibility Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2020 , 9, e18929	2	1
173	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
172	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
171	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
170	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
169	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
168	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
167	Dietary Patterns, Skeletal Muscle Health, and Sarcopenia in Older Adults. <i>Nutrients</i> , 2019 , 11,	6.7	68
166	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
165	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
164	The Hertfordshire Cohort Study: an overview. <i>F1000Research</i> , 2019 , 8, 82	3.6	16
163	A Link Between Maternal and Childhood Obesity 2019 , 125-136		
162	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
161	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
160	Nutrition and Muscle Strength, As the Key Component of Sarcopenia: An Overview of Current Evidence. <i>Nutrients</i> , 2019 , 11,	6.7	24
159	Assessment and Treatment of the Anorexia of Aging: A Systematic Review. <i>Nutrients</i> , 2019 , 11,	6.7	88
158	Health Care Costs Associated With Muscle Weakness: A UK Population-Based Estimate. <i>Calcified Tissue International</i> , 2019 , 104, 137-144	3.9	61

157	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
156	Maternal Determinants of Childhood Obesity: Maternal Obesity, Weight Gain and Smoking. <i>Contemporary Endocrinology</i> , 2018 , 205-213	0.3	
155	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
154	Does nutrition play a role in the prevention and management of sarcopenia?. <i>Clinical Nutrition</i> , 2018 , 37, 1121-1132	5.9	179
153	Diet Quality and Sarcopenia in Older Adults: A Systematic Review. <i>Nutrients</i> , 2018 , 10,	6.7	89
152	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
151	The Authors reply: "Dual energy X-ray absorptiometry: gold standard for muscle mass?" by Scafoglieri et al. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018 , 9, 788-790	10.3	2
150	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
149	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
148	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
147	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
146	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
145	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
144	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
143	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
142	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
141	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
140	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

139	DIET@NET: Best Practice Guidelines for dietary assessment in health research. <i>BMC Medicine</i> , 2017 , 15, 202	11.4	42
138	Influences on diet quality in older age: the importance of social factors. <i>Age and Ageing</i> , 2017 , 46, 277-283	3.3	34
137	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
136	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
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	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
133	Preventing childhood obesity: Early-life messages from epidemiology. <i>Nutrition Bulletin</i> , 2017 , 42, 219-235	3.5	2
132	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
131	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
130	Duration of sleep at 3 years of age is associated with fat and fat-free mass at 4 years of age: the Southampton Women's Survey. <i>Journal of Sleep Research</i> , 2016 , 25, 412-8	5.8	22
129	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
128	Accumulation of risk factors associated with poor bone health in older adults. <i>Archives of Osteoporosis</i> , 2016 , 11, 3	2.9	7
127	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
126	Nutrition and Sarcopenia: A Review of the Evidence and Implications for Preventive Strategies 2016 , 3-18		2
125	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
124	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
123	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
122	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	7.88	16

121	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
120	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
119	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
118	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
117	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
116	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
115	An overview of appetite decline in older people. <i>Nursing Older People</i> , 2015 , 27, 29-35	0.6	114
114	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
113	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
112	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
111	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
110	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
109	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
108	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
107	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
106	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
105	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
104	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

103	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
102	Grip strength across the life course: normative data from twelve British studies. <i>PLoS ONE</i> , 2014 , 9, e113637	3.7	452
101	Processed meat consumption and lung function: modification by antioxidants and smoking. <i>European Respiratory Journal</i> , 2014 , 43, 972-82	13.6	27
100	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
99	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
98	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
97	Assessing diets of 3-year-old children: evaluation of an FFQ. <i>Public Health Nutrition</i> , 2014 , 17, 1069-77	3.3	18
96	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
95	Infant Nutrition and Lifelong Health 2013 , 3-16		
94	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
93	New horizons in the pathogenesis, diagnosis and management of sarcopenia. <i>Age and Ageing</i> , 2013 , 42, 145-50	3	171
92	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
91	Pathogenesis of FOLFOX induced sinusoidal obstruction syndrome in a murine chemotherapy model. <i>Journal of Hepatology</i> , 2013 , 59, 318-26	13.4	79
90	Southampton Mealtime Assistance Study: design and methods. <i>BMC Geriatrics</i> , 2013 , 13, 5	4.1	12
89	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
88	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
87	The relationship between maternal adiposity and infant weight gain, and childhood wheeze and atopy. <i>Thorax</i> , 2013 , 68, 372-9	7.3	40
86	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

85	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
84	Site distribution at the edge of the palaeolithic world: a nutritional niche approach. <i>PLoS ONE</i> , 2013 , 8, e81476	3.7	21
83	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
82	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
81	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
80	Infant nutrition and later health: a review of current evidence. <i>Nutrients</i> , 2012 , 4, 859-74	6.7	79
79	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
78	Associations between grip strength of parents and their 4-year-old children: findings from the Southampton Women's Survey. <i>Paediatric and Perinatal Epidemiology</i> , 2012 , 26, 27-33	2.7	3
77	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
76	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
75	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
74	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
73	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
72	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
71	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
70	The Hertfordshire Cohort Study: from historical to high-tech studies of musculoskeletal ageing in men and women entering their ninth decade. <i>International Journal of Epidemiology</i> , 2012 , 41, 386-9	7.8	
69	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
68	Postpartum depressive symptoms: the B-vitamin link. <i>Mental Health in Family Medicine</i> , 2012 , 9, 5-13		12

67	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
66	A Link between Maternal and Childhood Obesity 2011 , 147-156		1
65	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
64	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
63	Relationship of vitamin D status to adult lung function and COPD. <i>Thorax</i> , 2011 , 66, 692-8	7.3	81
62	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
61	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
60	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
59	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
58	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
57	P28 Patterns of dietary supplement use among older men and women: findings from the Hertfordshire cohort study. <i>Journal of Epidemiology and Community Health</i> , 2010 , 64, A44-A44	5.1	
56	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
55	The relationship of dietary patterns with adult lung function and COPD. <i>European Respiratory Journal</i> , 2010 , 36, 277-84	13.6	90
54	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
53	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
52	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
51	Dietary patterns in children: results from the Southampton Women's Survey. <i>Proceedings of the Nutrition Society</i> , 2010 , 69,	2.9	2
50	Oily fish consumption and n-3 fatty acid status in late pregnancy: the Southampton Women's Survey. <i>Proceedings of the Nutrition Society</i> , 2010 , 69,	2.9	1

49	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
48	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
47	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
46	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
45	Women's dietary patterns change little from before to during pregnancy. <i>Journal of Nutrition</i> , 2009 , 139, 1956-63	4.1	208
44	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
43	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
42	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
41	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
40	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
39	Educational attainment, perceived control and the quality of women's diets. <i>Appetite</i> , 2009 , 52, 631-636	4.5	27
38	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
37	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
36	Women's compliance with nutrition and lifestyle recommendations before pregnancy: general population cohort study. <i>BMJ, The</i> , 2009 , 338, b481	5.9	139
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