Jayne V Woodside

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.

248
papers
7,019
citations
h-index

75
g-index

8,214
ext. papers

8,214
avg, IF

L-index

#	Paper	IF	Citations
248	Coronary Heart Disease: Nutritional Interventions for Prevention and Therapy 2022 , 129-138		
247	Parental perceptions of the food environment and their influence on food decisions among low-income families: a rapid review of qualitative evidence <i>BMC Public Health</i> , 2022 , 22, 9	4.1	0
246	2.9 Vegetarian and Vegan Diets World Review of Nutrition and Dietetics, 2022, 124, 197-202	0.2	
245	What makes interventions aimed at improving dietary behaviours successful in the secondary school environment? A systematic review of systematic reviews <i>Public Health Nutrition</i> , 2022 , 1-50	3.3	O
244	Associations Between Dietary Patterns and Neuroimaging Markers: A Systematic Review <i>Frontiers in Nutrition</i> , 2022 , 9, 806006	6.2	1
243	Diet Patterns, the Gut Microbiome, and Alzheimer Disease. Journal of Alzheimer Disease, 2022, 1-9	4.3	1
242	Diet Patterns, the Gut Microbiome, and Alzheimer Disease. Advances in Alzheimer Disease, 2022,		
241	Opportunities for intervention and innovation in school food within UK schools. <i>Public Health Nutrition</i> , 2021 , 24, 2313-2317	3.3	1
240	Trial to Encourage Adoption and Maintenance of a MEditerranean Diet (TEAM-MED): a randomised pilot trial of a peer support intervention for dietary behaviour change in adults from a Northern European population at high CVD risk. <i>British Journal of Nutrition</i> , 2021 , 1-13	3.6	O
239	Impact of school closures on the health and well-being of primary school children in Wales UK: a routine data linkage study using the HAPPEN Survey (2018-2020). <i>BMJ Open</i> , 2021 , 11, e051574	3	3
238	The potential of salivary biomarkers of nutritional status and dietary intake: A Systematic Review. Journal of Dentistry, 2021 , 115, 103840	4.8	1
237	Association of low plasma antioxidant levels with all-cause mortality and coronary events in healthy middle-aged men from France and Northern Ireland in the PRIME study. <i>European Journal of Nutrition</i> , 2021 , 60, 2631-2641	5.2	1
236	The effects of vitamin E supplementation on malondialdehyde as a biomarker of oxidative stress in haemodialysis patients: a systematic review and meta-analysis. <i>BMC Nephrology</i> , 2021 , 22, 126	2.7	10
235	Food insecurity and brain health in adults: A systematic review. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 1-16	11.5	1
234	Dietary patterns associated with renal impairment in the Northern Ireland Cohort for the Longitudinal Study of Ageing (NICOLA). <i>European Journal of Nutrition</i> , 2021 , 60, 4045-4054	5.2	1
233	Association between overall fruit and vegetable intake, and fruit and vegetable sub-types and blood pressure: the PRIME study (Prospective Epidemiological Study of Myocardial Infarction). <i>British Journal of Nutrition</i> , 2021 , 125, 557-567	3.6	4
232	Social factors may mediate the relationship between subjective age-related hearing loss and episodic memory. <i>Aging and Mental Health</i> , 2021 , 25, 824-831	3.5	4

Iodine status in UK-An accidental public health triumph gone sour. Clinical Endocrinology, 2021, 94, 692-692 231 Selenium status in a Northern Irish pregnant cohort with iodine deficiency. European Journal of 230 5.2 Clinical Nutrition, 2021, 75, 403-405 A mixed methods pilot randomised controlled trial to develop and evaluate the feasibility of a Mediterranean diet and lifestyle education intervention 'THINK-MED' among people with cognitive 229 1.9 5 impairment. Pilot and Feasibility Studies, 2021, 7, 3 Food environment intervention improves food knowledge, wellbeing and dietary habits in primary school children: Project Daire, a randomised-controlled, factorial design cluster trial. International 228 8.4 4 Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 23 Recruiting 'hard to reach' parents for health promotion research: experiences from a qualitative 227 2.3 Ο study. BMC Research Notes, 2021, 14, 276 Effectiveness of family-based eHealth interventions in cardiovascular disease risk reduction: A 226 4.3 1 systematic review. Preventive Medicine, 2021, 149, 106608 CooC11 and CooC7: the development and validation of age appropriate children's perceived cooking competence measures. International Journal of Behavioral Nutrition and Physical Activity, 225 8.4 2 2021, 18, 20 A qualitative exploration of the impact of COVID-19 on food decisions of economically 224 4.1 disadvantaged families in Northern Ireland.. BMC Public Health, 2021, 21, 2291 Standardized Map of Iodine Status in Europe. Thyroid, 2020, 30, 1346-1354 6.2 21 223 Exploring preconception health beliefs amongst adults of childbearing age in the UK: a qualitative 3.2 10 analysis. BMC Pregnancy and Childbirth, 2020, 20, 41 A systematic review to assess the effectiveness of technology-based interventions to address 221 2.6 3 obesity in children. BMC Pediatrics, 2020, 20, 242 Text messaging to help women with overweight or obesity lose weight after childbirth: the 220 1.7 0 intervention adaptation and SMS feasibility RCT. Public Health Research, 2020, 8, 1-152 Water Dilutes and Alcohol Concentrates Urinary Arsenic Species When Food is the Dominant 8.8 219 5 Source of Exposure. Exposure and Health, 2020, 12, 699-710 Association between oral health status and future dietary intake and diet quality in older men: The 218 4.8 PRIME study. Journal of Dentistry, 2020, 92, 103265 Effect of Moderate Red Wine versus Vodka Consumption on Inflammatory Markers Related to Cardiovascular Disease Risk: A Randomized Crossover Study. Journal of the American College of 217 3.5 4 Nutrition, **2020**, 39, 495-500 Educational Intervention Improved Parental Knowledge, Attitudes, and Practices (KAP) and 216 Adherence of Patients with Celiac Disease to Gluten-Free Diet. International Journal of Food Science 3.4 , **2020**, 2020, 8850594 Association between diet and periodontitis: a cross-sectional study of 10,000 NHANES participants. 215 12 American Journal of Clinical Nutrition, 2020, 112, 1485-1491 A High Polyphenol Diet Improves Psychological Well-Being: The Polyphenol Intervention Trial 214 13 (PPhIT). *Nutrients*, **2020**, 12,

213	Development and feasibility of a tailored habit-based dietary intervention coupled with natural tooth replacement on the nutritional status of older patients. <i>Pilot and Feasibility Studies</i> , 2020 , 6, 120	1.9	2
212	Iodine status of teenage girls on the island of Ireland. European Journal of Nutrition, 2020, 59, 1859-186	7 5.2	7
211	The impact of oral rehabilitation coupled with healthy dietary advice on the nutritional status of adults: A systematic review and meta-analysis. <i>Critical Reviews in Food Science and Nutrition</i> , 2020 , 60, 2127-2147	11.5	7
210	Knowledge about iodine requirements during pregnancy and breastfeeding among pregnant women living in Northern Ireland. <i>BMC Nutrition</i> , 2019 , 5, 24	2.5	6
209	Effect of vitamin D3 supplementation on insulin resistance and Evell function in prediabetes: a double-blind, randomized, placebo-controlled trial. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 113	38-114	7 ¹³
208	Application of H-NMR Metabolomics for the Discovery of Blood Plasma Biomarkers of a Mediterranean Diet. <i>Metabolites</i> , 2019 , 9,	5.6	6
207	Dietary patterns and hearing loss in older men enrolled in the Caerphilly Study. <i>British Journal of Nutrition</i> , 2019 , 121, 877-886	3.6	5
206	The effectiveness of dietary workplace interventions: a systematic review of systematic reviews. <i>Public Health Nutrition</i> , 2019 , 22, 942-955	3.3	18
205	Do socio-demographic and anthropometric characteristics predict food choice motives in an Irish working population?. <i>British Journal of Nutrition</i> , 2019 , 122, 111-119	3.6	3
204	Interconnecting the Mediterranean Diet and Age-Related Macular Degeneration 2019, 425-438		
203	A comparison of RNA extraction and sequencing protocols for detection of small RNAs in plasma. <i>BMC Genomics</i> , 2019 , 20, 446	4.5	31
202	The impact of dental status on perceived ability to eat certain foods and nutrient intakes in older adults: cross-sectional analysis of the UK National Diet and Nutrition Survey 2008-2014. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 43	8.4	20
201	"The One Time You Have Control over What They Eat": A Qualitative Exploration of Mothers' Practices to Establish Healthy Eating Behaviours during Weaning. <i>Nutrients</i> , 2019 , 11,	6.7	8
200	Diet and Inflammation in Cognitive Ageing and Alzheimer's Disease. <i>Current Nutrition Reports</i> , 2019 , 8, 53-65	6	92
199	The Impact of a Policy-Based Multicomponent Nutrition Pilot Intervention on Young Adult Employee's Diet and Health Outcomes. <i>American Journal of Health Promotion</i> , 2019 , 33, 342-357	2.5	4
198	Vitamin E and Alzheimer's disease: what do we know so far?. <i>Clinical Interventions in Aging</i> , 2019 , 14, 1303-1317	4	39
197	A Tailored Habits-based Dietary Intervention Coupled with Oral Rehabilitation on the Nutritional Status of Partially Dentate Older Adults (P04-018-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
196	Iodine deficiency among pregnant women living in Northern Ireland. <i>Clinical Endocrinology</i> , 2019 , 91, 639-645	3.4	11

195	Changing medical students' attitudes to and knowledge of deafness: a mixed methods study. <i>BMC Medical Education</i> , 2019 , 19, 227	3.3	7
194	Can Self-reported Oral Health Status Impact Change in Mediterranean Diet Score and Nutrient Intake Amongst Adults at a High Risk of Cardiovascular Disease in Northern Ireland? (P12-019-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
193	Impact of Oral Health Status on Future Dietary Intake and Dietary Quality in Older Adults in Northern Ireland: A Longitudinal Analysis (P18-080-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
192	Solid advice: Complementary feeding experiences among disadvantaged parents in two countries. <i>Maternal and Child Nutrition</i> , 2019 , 15, e12801	3.4	10
191	Phase II randomised control feasibility trial of a nutrition and physical activity intervention after radical prostatectomy for prostate cancer. <i>BMJ Open</i> , 2019 , 9, e029480	3	0
190	Mixed methods evaluation of an employer-led, free lunch initiative in Northern Ireland. <i>BMC Nutrition</i> , 2019 , 5, 60	2.5	
189	What is the availability of iodised salt in supermarkets on the Island of Ireland?. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 1636-1638	5.2	1
188	Serum xanthophyll carotenoids are associated with estimated glomerular filtration rate in an aged cohort. <i>Scientific Reports</i> , 2019 , 9, 17068	4.9	3
187	Dietary patterns were not associated with age-related macular degeneration: a cross-sectional analysis in the Irish Nun Eye Study. <i>Irish Journal of Medical Science</i> , 2019 , 188, 1005-1012	1.9	4
186	Factors associated with serum 25-hydroxyvitamin D concentrations in older people in Europe: the EUREYE study. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 319-328	5.2	3
185	The effectiveness of peer-supported interventions for encouraging dietary behaviour change in adults: a systematic review. <i>Public Health Nutrition</i> , 2019 , 22, 624-644	3.3	6
184	Plasma Antioxidant Status in Patients with Alzheimer's Disease and Cognitively Intact Elderly: A Meta-Analysis of Case-Control Studies. <i>Journal of Alzheimeris Disease</i> , 2018 , 62, 305-317	4.3	30
183	Dietary Patterns and Retinal Vessel Caliber in the Irish Nun Eye Study. <i>Journal of Nutrition, Health and Aging</i> , 2018 , 22, 751-758	5.2	3
182	The value of facial attractiveness for encouraging fruit and vegetable consumption: analyses from a randomized controlled trial. <i>BMC Public Health</i> , 2018 , 18, 298	4.1	6
181	Dietary patterns and chronic kidney disease: a cross-sectional association in the Irish Nun Eye Study. <i>Scientific Reports</i> , 2018 , 8, 6654	4.9	15
180	Exploring perceived support of postgraduate medical science research students. <i>Journal of Further and Higher Education</i> , 2018 , 42, 454-466	1.5	
179	Low fruit and vegetable consumption is associated with low knowledge of the details of the 5-a-day fruit and vegetable message in the UK: findings from two cross-sectional questionnaire studies. <i>Journal of Human Nutrition and Dietetics</i> , 2018 , 31, 121-130	3.1	13
178	Weight loss after pregnancy: challenges and opportunities. <i>Nutrition Research Reviews</i> , 2018 , 31, 225-2	3 8	41

177	A qualitative analysis exploring preferred methods of peer support to encourage adherence to a Mediterranean diet in a Northern European population at high risk of cardiovascular disease. <i>BMC Public Health</i> , 2018 , 18, 213	4.1	6
176	Factors Affecting Hearing Aid Adoption and Use: A Qualitative Study. <i>Journal of the American Academy of Audiology</i> , 2018 , 29, 300-312	1.3	3
175	Optimization of folic acid supplementation in the prevention of neural tube defects. <i>Journal of Public Health</i> , 2018 , 40, 827-834	3.5	7
174	Barriers to adopting a Mediterranean diet in Northern European adults at high risk of developing cardiovascular disease. <i>Journal of Human Nutrition and Dietetics</i> , 2018 , 31, 451-462	3.1	22
173	Impact of prosthodontic rehabilitation on the masticatory performance of partially dentate older patients: Can it predict nutritional state? Results from a RCT. <i>Journal of Dentistry</i> , 2018 , 68, 66-71	4.8	30
172	Effect of dietary interventions in mild cognitive impairment: a systematic review. <i>British Journal of Nutrition</i> , 2018 , 120, 1388-1405	3.6	33
171	Folate and vitamin B12 levels in early pregnancy and maternal obesity. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018 , 231, 80-84	2.4	19
170	Development of a peer support intervention to encourage dietary behaviour change towards a Mediterranean diet in adults at high cardiovascular risk. <i>BMC Public Health</i> , 2018 , 18, 1194	4.1	15
169	Neonatal TSH levels in Northern Ireland from 2003 to 2014 as a measure of population iodine status. <i>Clinical Endocrinology</i> , 2018 , 89, 849-855	3.4	4
168	Trial to Encourage Adoption and Maintenance of a Mediterranean Diet (TEAM-MED): Protocol for a Randomised Feasibility Trial of a Peer Support Intervention for Dietary Behaviour Change in Adults at High Cardiovascular Disease Risk. <i>International Journal of Environmental Research and Public</i>	4.6	4
167	Plating up appropriate portion sizes for children: a systematic review of parental food and beverage portioning practices. <i>Obesity Reviews</i> , 2018 , 19, 1667-1678	10.6	9
166	Citrus fruits intake and oral cancer risk: A systematic review and meta-analysis. <i>Pharmacological Research</i> , 2018 , 133, 187-194	10.2	39
165	Dietary Micronutrient Intake and Micronutrient Status in Patients With Chronic Stable Heart Failure: An Observational Study. <i>Journal of Cardiovascular Nursing</i> , 2017 , 32, 148-155	2.1	17
164	Dietary fat and breast cancer mortality: A systematic review and meta-analysis. <i>Critical Reviews in Food Science and Nutrition</i> , 2017 , 57, 1999-2008	11.5	43
163	How much is '5-a-day'? A qualitative investigation into consumer understanding of fruit and vegetable intake guidelines. <i>Journal of Human Nutrition and Dietetics</i> , 2017 , 30, 105-113	3.1	27
162	How do women feel about being weighed during pregnancy? A qualitative exploration of the opinions and experiences of postnatal women. <i>Midwifery</i> , 2017 , 49, 95-101	2.8	9
161	The effect of increased fruit and vegetable consumption on selected macronutrient and micronutrient intakes in four randomised-controlled trials. <i>British Journal of Nutrition</i> , 2017 , 117, 1270-7	1 27 8	4
160	Improving selection of markers in nutrition research: evaluation of the criteria proposed by the ILSI Europe Marker Validation Initiative. <i>Nutrition Research Reviews</i> , 2017 , 30, 73-81	7	3

Vegetarian and Vegan Diets: Weighing the Claims 2017, 203-212 159 4 Use of biomarkers to assess fruit and vegetable intake. Proceedings of the Nutrition Society, 2017, 158 2.9 76, 308-315 Levels of infants' urinary arsenic metabolites related to formula feeding and weaning with rice 157 3.7 23 products exceeding the EU inorganic arsenic standard. PLoS ONE, 2017, 12, e0176923 Distribution of serum levels of persistent organic pollutants, heterocyclic aromatic amine theoretical intake and nutritional cofactors in a semi-rural island population. Environmental Science 156 5.1 and Pollution Research, 2017, 24, 22393-22401 Serum concentrations of vitamin E and carotenoids are altered in Alzheimer's disease: A case-control study. Alzheimers and Dementia: Translational Research and Clinical Interventions, 2017 6 155 37 , 3, 432-439 Untargeted metabolomic analysis of human serum samples associated with exposure levels of Persistent organic pollutants indicate important perturbations in Sphingolipids and 8.4 38 154 Glycerophospholipids levels. *Chemosphere*, **2017**, 168, 731-738 Mediterranean Diet Score and Its Association with Age-Related Macular Degeneration: The 153 7.3 44 European Eye Study. Ophthalmology, 2017, 124, 82-89 Untargeted metabolomic analysis of human serum samples associated with different levels of red 152 8.5 meat consumption: A possible indicator of type 2 diabetes?. Food Chemistry, 2017, 221, 214-221 Fruit and vegetable intake and risk of incident of type 2 diabetes: results from the consortium on health and ageing network of cohorts in Europe and the United States (CHANCES). European 28 151 5.2 Journal of Clinical Nutrition, 2017, 71, 83-91 The effectiveness of peer support in encouraging dietary behaviour change in adults: a systematic 150 2.9 review. Proceedings of the Nutrition Society, 2017, 76, Validity of fruit and vegetable intake assessed by a food frequency questionnaire (FFQ) in older adults: the Northern Ireland Cohort for the Longitudinal Study of Aging (NICOLA). Proceedings of 149 2.9 2 the Nutrition Society, 2017, 76, A systematic review and meta-analysis of the effectiveness of peer support to reduce 148 2.9 cardiovascular risk. Proceedings of the Nutrition Society, 2017, 76, Coronary Heart Disease: Nutritional Interventions for Prevention and Therapy 2017, 113-121 147 Combining vitamin C and carotenoid biomarkers better predicts fruit and vegetable intake than 146 8 5.2 individual biomarkers in dietary intervention studies. European Journal of Nutrition, 2016, 55, 1377-88 The relationship between adipokines and the onset of type 2 diabetes in middle-aged men: The 145 7.4 4 PRIME study. Diabetes Research and Clinical Practice, 2016, 120, 24-30 Acid-labile protein-adducted heterocyclic aromatic amines in human blood are not viable 144 4.7 biomarkers of dietary exposure: A systematic study. Food and Chemical Toxicology, 2016, 91, 100-7 The Effect of Increasing Fruit and Vegetable Consumption on Overall Diet: A Systematic Review 38 143 11.5 and Meta-analysis. Critical Reviews in Food Science and Nutrition, 2016, 56, 802-16 Statin prescription initiation and lifestyle behaviour: a primary care cohort study. BMC Family 6 2.6 *Practice*, **2016**, 17, 77

141	A systematic review of the potential role of fruit and vegetables in depression. <i>Proceedings of the Nutrition Society</i> , 2016 , 75,	2.9	1
140	The Predictive Value of Depressive Symptoms for All-Cause Mortality: Findings From the PRIME Belfast Study Examining the Role of Inflammation and Cardiovascular Risk Markers. <i>Psychosomatic Medicine</i> , 2016 , 78, 401-11	3.7	13
139	Serum 25-hydroxyvitamin D and insulin resistance in people at high risk of cardiovascular disease: a euglycaemic hyperinsulinaemic clamp study. <i>Clinical Endocrinology</i> , 2016 , 85, 386-92	3.4	4
138	Beneficial effect of a polyphenol-rich diet on cardiovascular risk: a randomised control trial. <i>Heart</i> , 2016 , 102, 1371-9	5.1	42
137	Increasing fruit and vegetable intake has no effect on retinal vessel caliber in adults at high risk of developing cardiovascular disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 318-25	4.5	3
136	A Role for Behavior in the Relationships Between Depression and Hostility and Cardiovascular Disease Incidence, Mortality, and All-Cause Mortality: the Prime Study. <i>Annals of Behavioral Medicine</i> , 2016 , 50, 582-91	4.5	15
135	WHO guidelines for a healthy diet and mortality from cardiovascular disease in European and American elderly: the CHANCES project. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 745-56	7	50
134	Carotenoids and health in older people. <i>Maturitas</i> , 2015 , 80, 63-8	5	75
133	Energy compensation in the real world: good compensation for small portions of chocolate and biscuits over short time periods in complicit consumers using commercially available foods. Appetite, 2015, 85, 104-10	4.5	9
132	Exploring preferred methods of peer support approaches to encourage adherence to a Mediterranean Diet in a Northern European population at high risk of Cardiovascular Disease. <i>Proceedings of the Nutrition Society</i> , 2015 , 74,	2.9	1
131	Study Design: Intervention Studies 2015 , 28-47		4
130	Participating in a fruit and vegetable intervention trial improves longer term fruit and vegetable consumption and barriers to fruit and vegetable consumption: a follow-up of the ADIT study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 158	8.4	14
129	Increasing Fruit and Vegetable Intake Has No Dose-Response Effect on Conventional Cardiovascular Risk Factors in Overweight Adults at High Risk of Developing Cardiovascular Disease. <i>Journal of Nutrition</i> , 2015 , 145, 1464-71	4.1	14
128	2.9 Vegetarian diets. World Review of Nutrition and Dietetics, 2015, 113, 134-8	0.2	4
127	Mediterranean Diet for Prevention of Cardiovascular Disease and Type 2 Diabetes 2015 , 327-339		
126	Effect of a Web-Based Behavior Change Program on Weight Loss and Cardiovascular Risk Factors in Overweight and Obese Adults at High Risk of Developing Cardiovascular Disease: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2015 , 17, e177	7.6	33
125	Mediterranean diet interventions to prevent cognitive declineopportunities and challenges. <i>European Journal of Clinical Nutrition</i> , 2014 , 68, 1241-4	5.2	12
124	A posteriori dietary patterns are related to risk of type 2 diabetes: findings from a systematic review and meta-analysis. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014 , 114, 1759-75.e4	3.9	73

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123	Adolescents' views about a proposed rewards intervention to promote healthy food choice in secondary school canteens. <i>Health Education Research</i> , 2014 , 29, 799-811	1.8	8
122	The effect of multiple micronutrient supplementation on left ventricular ejection fraction in patients with chronic stable heart failure: a randomized, placebo-controlled trial. <i>JACC: Heart Failure</i> , 2014 , 2, 308-17	7.9	22
121	Effect of diet on vascular health. Reviews in Clinical Gerontology, 2014, 24, 25-40		6
120	Serum amyloid A-related inflammation is lowered by increased fruit and vegetable intake, while high-sensitive C-reactive protein, IL-6 and E-selectin remain unresponsive. <i>British Journal of Nutrition</i> , 2014 , 112, 1129-36	3.6	10
119	The relationship between breastfeeding and postpartum weight changea systematic review and critical evaluation. <i>International Journal of Obesity</i> , 2014 , 38, 577-90	5.5	87
118	The effectiveness of weight management interventions in breastfeeding womena systematic review and critical evaluation. <i>Birth</i> , 2014 , 41, 223-36	3.1	10
117	Dietary patterns and cardiovascular risk factors in adolescents and young adults: the Northern Ireland Young Hearts Project. <i>British Journal of Nutrition</i> , 2014 , 112, 1685-98	3.6	28
116	The 5-A-DAY message Ishould we be aiming higher?. Nutrition Bulletin, 2014, 39, 351-353	3.5	1
115	Effect of increased fruit and vegetable consumption on bone turnover in older adults: a randomised controlled trial. <i>Osteoporosis International</i> , 2014 , 25, 223-33	5.3	16
114	A randomised controlled trial of increasing fruit and vegetable intake and how this influences the carotenoid concentration and activities of PON-1 and LCAT in HDL from subjects with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2014 , 13, 16	8.7	27
113	Moderate-Vigorous Physical Activity in Older People in Northern Ireland: Levels, Demographic Patterns and Types of Moderate-Vigorous Physical Activity Undertaken. <i>Ageing International</i> , 2013 , 38, 207-217	0.8	1
112	Effect of increased fruit and vegetable consumption on physical function and muscle strength in older adults. <i>Age</i> , 2013 , 35, 2409-22		43
111	Factors associated with serum/plasma concentrations of vitamins A, C, E and carotenoids in older people throughout Europe: the EUREYE study. <i>European Journal of Nutrition</i> , 2013 , 52, 1493-501	5.2	21
110	Deaf awareness training in medical schools. <i>Medical Teacher</i> , 2013 , 35, 789-90	3	3
109	⊞ocopherol induces proatherogenic changes to HDL2 & HDL3: an in vitro and ex vivo investigation. <i>Atherosclerosis</i> , 2013 , 226, 392-7	3.1	9
108	Depression and mortality: artifact of measurement and analysis?. <i>Journal of Affective Disorders</i> , 2013 , 151, 632-638	6.6	6
107	The DietCompLyf study: a prospective cohort study of breast cancer survival and phytoestrogen consumption. <i>Maturitas</i> , 2013 , 75, 232-40	5	23
106	Visual outcome after antioxidant supplementation. <i>Ophthalmology</i> , 2013 , 120, 645	7.3	7

105	Secondary outcomes in a clinical trial of carotenoids with coantioxidants versus placebo in early age-related macular degeneration. <i>Ophthalmology</i> , 2013 , 120, 600-606	7.3	57
104	High-density lipoprotein subfractions display proatherogenic properties in overweight and obese children. <i>Pediatric Research</i> , 2013 , 74, 279-83	3.2	14
103	Dose-response effect of fruit and vegetables on insulin resistance in people at high risk of cardiovascular disease: a randomized controlled trial. <i>Diabetes Care</i> , 2013 , 36, 3888-96	14.6	21
102	Fruits and vegetables: measuring intake and encouraging increased consumption. <i>Proceedings of the Nutrition Society</i> , 2013 , 72, 236-45	2.9	53
101	A posteriori-derived dietary patterns and retinal vessel caliber in an elderly population 2013 , 54, 1337-4	44	9
100	Is dieting behaviour decreasing in young adolescents?. <i>Public Health Nutrition</i> , 2013 , 16, 841-7	3.3	2
99	Whole grains and health: attitudes to whole grains against a prevailing background of increased marketing and promotion. <i>Public Health Nutrition</i> , 2013 , 16, 743-51	3.3	49
98	Encouraging lifestyle behaviour change in mild cognitive impairment patients: development of appropriate educational material. <i>Aging and Mental Health</i> , 2013 , 17, 276-86	3.5	7
97	Adiponectin multimers, body weight and markers of cardiovascular risk in adolescence: Northern Ireland Young Hearts Project. <i>International Journal of Obesity</i> , 2013 , 37, 1247-53	5.5	15
96	Scientific standards for human intervention trials evaluating health benefits of foods, and their application to infants, children and adolescents. <i>World Review of Nutrition and Dietetics</i> , 2013 , 108, 18-3	3f ^{0.2}	8
95	Urinary vitamin C excretion as a biomarker of compliance in a fruit and vegetable intervention study. <i>Proceedings of the Nutrition Society</i> , 2013 , 72,	2.9	1
94	The potential role of fruit and vegetables in aspects of psychological well-being: a review of the literature and future directions. <i>Proceedings of the Nutrition Society</i> , 2013 , 72, 420-32	2.9	61
93	Fruit and vegetable intake and risk of cardiovascular disease. <i>Proceedings of the Nutrition Society</i> , 2013 , 72, 399-406	2.9	67
92	Validation study to compare effects of processing protocols on measured N (卧(carboxymethyl)lysine and N (卧(carboxyethyl)lysine in blood. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2013 , 53, 129-33	3.1	7
91	The two faces of ⊞and ⊞ocopherols: an in vitro and ex vivo investigation into VLDL, LDL and HDL oxidation. <i>Journal of Nutritional Biochemistry</i> , 2012 , 23, 845-51	6.3	16
90	Do lifestyle behaviours explain socioeconomic differences in all-cause mortality, and fatal and non-fatal cardiovascular events? Evidence from middle aged men in France and Northern Ireland in the PRIME Study. <i>Preventive Medicine</i> , 2012 , 54, 247-53	4.3	10
89	Diet in the Prevention and Treatment of Obesity 2012 , 143-168		1
88	Nutritional intake and oxidative stress in chronic heart failure. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012 , 22, 376-82	4.5	57

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87	The role of micronutrients in heart failure. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012 , 112, 870-86	3.9	57
86	The effect of lutein- and zeaxanthin-rich foods v. supplements on macular pigment level and serological markers of endothelial activation, inflammation and oxidation: pilot studies in healthy volunteers. <i>British Journal of Nutrition</i> , 2012 , 108, 334-42	3.6	26
85	Vegetarian diets, low-meat diets and health: a review. Public Health Nutrition, 2012, 15, 2287-94	3.3	178
84	NE(carboxymethyl)lysine content of foods commonly consumed in a Western style diet. <i>Food Chemistry</i> , 2012 , 131, 170-174	8.5	175
83	Effect of fruit and vegetable consumption on immune function in older people: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 1429-36	7	73
82	Effect of fruit and vegetable intake on oxidative stress and inflammation in COPD: a randomised controlled trial. <i>European Respiratory Journal</i> , 2012 , 39, 1377-84	13.6	42
81	Dietary patterns and bone mineral status in young adults: the Northern Ireland Young Hearts Project. <i>British Journal of Nutrition</i> , 2012 , 108, 1494-504	3.6	35
80	Contribution of lifetime smoking habit in France and Northern Ireland to country and socioeconomic differentials in mortality and cardiovascular incidence: the PRIME Study. <i>Journal of Epidemiology and Community Health</i> , 2012 , 66, 599-604	5.1	3
79	Trends in Dietary Recommendations: Nutrient Intakes, Dietary Guidelines, Food Guides, Food Labels, and Dietary Supplements 2012 , 349-371		
78	Biomarkers of fruit and vegetable intake in human intervention studies: a systematic review. <i>Critical Reviews in Food Science and Nutrition</i> , 2011 , 51, 795-815	11.5	75
77	The effect of increased dietary fruit and vegetable consumption on endothelial activation, inflammation and oxidative stress in hypertensive volunteers. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 658-64	4.5	26
76	Effects of insulin-like growth factor 1 in preventing acute coronary syndromes: the PRIME study. Atherosclerosis, 2011 , 218, 464-9	2 1	31
		3.1	
75	The effect of increasing fruit and vegetable consumption on overall diet: a systematic review and meta-analysis. <i>Proceedings of the Nutrition Society</i> , 2011 , 70,	2.9	4
75 74			4 65
	meta-analysis. <i>Proceedings of the Nutrition Society</i> , 2011 , 70, Significant changes in dietary intake and supplement use after breast cancer diagnosis in a UK	2.9	
74	meta-analysis. <i>Proceedings of the Nutrition Society</i> , 2011 , 70, Significant changes in dietary intake and supplement use after breast cancer diagnosis in a UK multicentre study. <i>Breast Cancer Research and Treatment</i> , 2011 , 128, 473-82 The assessment of vascular function during dietary intervention trials in human subjects. <i>British</i>	2.9 4·4	65
74 73	meta-analysis. <i>Proceedings of the Nutrition Society</i> , 2011 , 70, Significant changes in dietary intake and supplement use after breast cancer diagnosis in a UK multicentre study. <i>Breast Cancer Research and Treatment</i> , 2011 , 128, 473-82 The assessment of vascular function during dietary intervention trials in human subjects. <i>British Journal of Nutrition</i> , 2011 , 106, 981-94 Guidelines for the design, conduct and reporting of human intervention studies to evaluate the	2.9	65

69	The transcobalamin (TCN2) 776C>G polymorphism affects homocysteine concentrations among subjects with low vitamin B(12) status. <i>European Journal of Clinical Nutrition</i> , 2010 , 64, 1338-43	5.2	26
68	Barriers to increasing fruit and vegetable intakes in the older population of Northern Ireland: low levels of liking and low awareness of current recommendations. <i>Public Health Nutrition</i> , 2010 , 13, 514-2	13.3	35
67	Association between breast-feeding and anthropometry and CVD risk factor status in adolescence and young adulthood: the Young Hearts Project, Northern Ireland. <i>Public Health Nutrition</i> , 2010 , 13, 771	.3 ₈ 3	14
66	The relationship between microvascular endothelial function and carotid-radial pulse wave velocity in patients with mild hypertension. <i>Clinical and Experimental Hypertension</i> , 2010 , 32, 474-9	2.2	10
65	Dietary patterns and breast cancer risk: a systematic review and meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 1294-302	7	206
64	Inflammation markers are associated with cardiovascular diseases risk in adolescents: the Young Hearts project 2000. <i>Journal of Adolescent Health</i> , 2010 , 47, 346-51	5.8	27
63	Session 4: CVD, diabetes and cancer: Evidence for the use of the Mediterranean diet in patients with CHD. <i>Proceedings of the Nutrition Society</i> , 2010 , 69, 45-60	2.9	11
62	Dietary patterns and cardiovascular risk factors in young adults: the Young Hearts Project, Northern Ireland. <i>Proceedings of the Nutrition Society</i> , 2010 , 69,	2.9	1
61	Significant changes in dietary intake and supplement use after breast cancer diagnosis in a UK prospective multicentre study. <i>Proceedings of the Nutrition Society</i> , 2010 , 69,	2.9	1
60	Effect of supplementation with B vitamins and antioxidants on levels of asymmetric dimethylarginine (ADMA) and C-reactive protein (CRP): a double-blind, randomised, factorial design, placebo-controlled trial. <i>European Journal of Nutrition</i> , 2010 , 49, 483-92	5.2	9
59	Iron intake and markers of iron status and risk of Barrett's esophagus and esophageal adenocarcinoma. <i>Cancer Causes and Control</i> , 2010 , 21, 2269-79	2.8	22
58	Lignans and breast cancer risk in pre- and post-menopausal women: meta-analyses of observational studies. <i>British Journal of Cancer</i> , 2009 , 100, 1492-8	8.7	62
57	Dietary intake of fruits and vegetables improves microvascular function in hypertensive subjects in a dose-dependent manner. <i>Circulation</i> , 2009 , 119, 2153-60	16.7	113
56	Folate/homocysteine phenotypes and MTHFR 677C>T genotypes are associated with serum levels of monocyte chemoattractant protein-1. <i>Clinical Immunology</i> , 2009 , 133, 132-7	9	9
55	Antioxidants and periodontitis in 60-70-year-old men. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 843-9	7.7	46
54	The reduced folate carrier (SLC19A1) c.80G>A polymorphism is associated with red cell folate concentrations among women. <i>Annals of Human Genetics</i> , 2009 , 73, 484-91	2.2	40
53	Homocysteine, methylenetetrahydrofolate reductase C677T polymorphism, and risk of retinal vein occlusion: a meta-analysis. <i>Ophthalmology</i> , 2009 , 116, 1778-1787.e1	7.3	51
52	Fruit and vegetable consumption in older individuals in Northern Ireland: levels and patterns. <i>British Journal of Nutrition</i> , 2009 , 102, 949-53	3.6	31

(2006-2008)

51	Influence of the cystathionine beta-synthase 844ins68 and methylenetetrahydrofolate reductase 677C>T polymorphisms on folate and homocysteine concentrations. <i>European Journal of Human Genetics</i> , 2008 , 16, 1010-3	5.3	12
50	Cardiovascular disease and hypertension are strong risk factors for choroidal neovascularization. <i>Ophthalmology</i> , 2008 , 115, 1046-1052.e2	7:3	114
49	Evidence for sex differences in the determinants of homocysteine concentrations. <i>Molecular Genetics and Metabolism</i> , 2008 , 93, 355-62	3.7	13
48	Do phytoestrogens reduce the risk of breast cancer and breast cancer recurrence? What clinicians need to know. <i>European Journal of Cancer</i> , 2008 , 44, 1799-806	7.5	60
47	Paraoxonase activity and coronary heart disease risk in healthy middle-aged males: the PRIME study. <i>Atherosclerosis</i> , 2008 , 197, 556-63	3.1	28
46	Alcohol increases homocysteine and reduces B vitamin concentration in healthy male volunteersa randomized, crossover intervention study. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2008 , 101, 881-7	2.7	38
45	Influence of 5-HT2C receptor and leptin gene polymorphisms, smoking and drug treatment on metabolic disturbances in patients with schizophrenia. <i>British Journal of Psychiatry</i> , 2008 , 192, 424-8	5.4	75
44	Saturated and trans fatty acids and coronary heart disease. <i>Current Atherosclerosis Reports</i> , 2008 , 10, 460-6	6	33
43	An insertion/deletion polymorphism of the dihydrofolate reductase (DHFR) gene is associated with serum and red blood cell folate concentrations in women. <i>Human Genetics</i> , 2008 , 123, 289-95	6.3	21
42	Lycopene status is not associated with insulin-like growth factor-1 concentration in a healthy male population. <i>International Journal for Vitamin and Nutrition Research</i> , 2007 , 77, 75-8	1.7	2
41	Folate: in vitro and in vivo effects on VLDL and LDL oxidation. <i>International Journal for Vitamin and Nutrition Research</i> , 2007 , 77, 66-72	1.7	9
40	Effect of lycopene supplementation on insulin-like growth factor-1 and insulin-like growth factor binding protein-3: a double-blind, placebo-controlled trial. <i>European Journal of Clinical Nutrition</i> , 2007 , 61, 1196-200	5.2	20
39	Depressed mood and dietary fish intake: direct relationship or indirect relationship as a result of diet and lifestyle?. <i>Journal of Affective Disorders</i> , 2007 , 104, 217-23	6.6	74
38	Type A behaviour and consumption of an atherogenic diet: no association in the PRIME study. <i>Appetite</i> , 2007 , 49, 554-60	4.5	3
37	Homocysteine and coronary heart disease risk in the PRIME study. <i>Atherosclerosis</i> , 2007 , 191, 90-7	3.1	13
36	Bilirubin and coronary heart disease risk in the Prospective Epidemiological Study of Myocardial Infarction (PRIME). <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007 , 14, 79-84		78
35	Short-term phytoestrogen supplementation alters insulin-like growth factor profile but not lipid or antioxidant status. <i>Journal of Nutritional Biochemistry</i> , 2006 , 17, 211-5	6.3	21
34	Association between the NAT1 1095C > A polymorphism and homocysteine concentration. <i>American Journal of Medical Genetics, Part A</i> , 2006 , 140, 2374-7	2.5	5

33	Angiographically confirmed coronary heart disease and periodontal disease in middle-aged males. <i>Journal of Periodontology</i> , 2006 , 77, 95-102	4.6	39
32	Fasting insulin concentrations and coronary heart disease incidence in France and Northern Ireland: the PRIME Study. <i>International Journal of Cardiology</i> , 2006 , 108, 189-96	3.2	6
31	Short-term consumption of phytoestrogen-rich foods in humans alters dietary macro- and micronutrient intake. <i>Nutrition Research</i> , 2006 , 26, 7-10	4	1
30	Micronutrients: dietary intake v. supplement use. <i>Proceedings of the Nutrition Society</i> , 2005 , 64, 543-53	2.9	61
29	A common insertion/deletion polymorphism of the thymidylate synthase (TYMS) gene is a determinant of red blood cell folate and homocysteine concentrations. <i>Human Genetics</i> , 2005 , 116, 347	-53	44
28	Lack of association between serological evidence of past Coxiella burnetii infection and incident ischaemic heart disease: nested case-control study. <i>BMC Infectious Diseases</i> , 2005 , 5, 61	4	3
27	Fatty acids and CHD. Proceedings of the Nutrition Society, 2005, 64, 554-64	2.9	46
26	Retinal vein occlusion, homocysteine, and methylene tetrahydrofolate reductase genotype. <i>Investigative Ophthalmology and Visual Science</i> , 2005 , 46, 4712-6		31
25	Effect of red clover-derived isoflavone supplementation on insulin-like growth factor, lipid and antioxidant status in healthy female volunteers: a pilot study. <i>European Journal of Clinical Nutrition</i> , 2004 , 58, 173-9	5.2	29
24	The thymidylate synthase tandem repeat polymorphism is not associated with homocysteine concentrations in healthy young subjects. <i>Human Genetics</i> , 2004 , 114, 182-5	6.3	28
23	The 5,10-methylenetetrahydrofolate reductase C677T polymorphism interacts with smoking to increase homocysteine. <i>Atherosclerosis</i> , 2004 , 174, 315-22	3.1	33
22	Total homocysteine is not a determinant of arterial pulse wave velocity in young healthy adults. <i>Atherosclerosis</i> , 2004 , 177, 337-44	3.1	27
21	Genetic evidence that nitric oxide modulates homocysteine: the NOS3 894TT genotype is a risk factor for hyperhomocystenemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> 2003 , 23, 1014-20	9.4	48
20	Dietary salicylates. Journal of Clinical Pathology, 2003, 56, 649-50	3.9	22
19	In vitro isoflavone supplementation reduces hydrogen peroxide-induced DNA damage in sperm. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 2002 , 22, 227-34		86
18	IGF status is altered by tamoxifen in patients with breast cancer. <i>Journal of Clinical Pathology</i> , 2001 , 54, 307-10		18
17	Antioxidants in health and disease. Journal of Clinical Pathology, 2001, 54, 176-86	3.9	1010
16	Effect of phytoestrogen and antioxidant supplementation on oxidative DNA damage assessed using the comet assay. <i>Mutation Research DNA Repair</i> , 2001 , 485, 169-76		94

Dietary Antioxidants and Protection from Coronary Heart Disease **2001**, 101-120

14	Homocysteine, Diet, and Cardiovascular Disease 2001 , 151-166		
13	Folate and homocysteine. Current Opinion in Clinical Nutrition and Metabolic Care, 2000, 3, 427-32	3.8	15
12	Community-living nonagenarians in northern ireland have lower plasma homocysteine but similar methylenetetrahydrofolate reductase thermolabile genotype prevalence compared to 70-89-year-old subjects. <i>Atherosclerosis</i> , 2000 , 149, 207-14	3.1	27
11	Reply to PB Duell and MR Malinow. American Journal of Clinical Nutrition, 1999, 69, 1288-1289	7	1
10	Methionine synthase D919G polymorphism is a significant but modest determinant of circulating homocysteine concentrations. <i>Genetic Epidemiology</i> , 1999 , 17, 298-309	2.6	187
9	Homocysteine and B-group vitamins in renal transplant patients. Clinica Chimica Acta, 1999, 282, 157-60	5 6.2	23
8	Antioxidants, but not B-group vitamins increase the resistance of low-density lipoprotein to oxidation: a randomized, factorial design, placebo-controlled trial. <i>Atherosclerosis</i> , 1999 , 144, 419-27	3.1	21
7	Methionine synthase D919G polymorphism is a significant but modest determinant of circulating homocysteine concentrations 1999 , 17, 298		1
6	Effect of B-group vitamins and antioxidant vitamins on hyperhomocysteinemia: a double-blind, randomized, factorial-design, controlled trial. <i>American Journal of Clinical Nutrition</i> , 1998 , 67, 858-66	7	96
5	The effects of oral vitamin supplementation on cardiovascular risk factors. <i>Proceedings of the Nutrition Society</i> , 1997 , 56, 479-88	2.9	1
4	The common 'thermolabile' variant of methylene tetrahydrofolate reductase is a major determinant of mild hyperhomocysteinaemia. <i>QJM - Monthly Journal of the Association of Physicians</i> , 1996 , 89, 571-7	2.7	249
3	Iodine nutritional status among pregnant women and their offspring in Northern Ireland (NI). <i>Endocrine Abstracts</i> ,		2
2	Nutritional aspects of irradiated food. Stewart Postharvest Review,11, 1-6		11
1	Reconnecting to others: grounded theory of social functioning following age-related hearing loss. <i>Ageing and Society</i> ,1-18	1.7	

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