

Janis Baird

List of Publications by Year in descending order

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Version: 2024-02-01

129
papers

11,526
citations

126907

33
h-index

30922

102
g-index

133
all docs

133
docs citations

133
times ranked

17385
citing authors

#	ARTICLE	IF	CITATIONS
1	Process evaluation of complex interventions: Medical Research Council guidance. BMJ, The, 2015, 350, h1258-h1258.	6.0	3,602
2	A new framework for developing and evaluating complex interventions: update of Medical Research Council guidance. BMJ, The, 2021, 374, n2061.	6.0	1,567
3	Being big or growing fast: systematic review of size and growth in infancy and later obesity. BMJ: British Medical Journal, 2005, 331, 929.	2.3	964
4	Before the beginning: nutrition and lifestyle in the preconception period and its importance for future health. Lancet, The, 2018, 391, 1830-1841.	13.7	691
5	Worked examples of alternative methods for the synthesis of qualitative and quantitative research in systematic reviews. BMC Medical Research Methodology, 2007, 7, 4.	3.1	337
6	The effect of methotrexate on cardiovascular disease in patients with rheumatoid arthritis: a systematic literature review. Rheumatology, 2010, 49, 295-307.	1.9	320
7	Dietary inequalities: What is the evidence for the effect of the neighbourhood food environment?. Health and Place, 2014, 27, 229-242.	3.3	258
8	A Systematic Review of Digital Interventions for Improving the Diet and Physical Activity Behaviors of Adolescents. Journal of Adolescent Health, 2017, 61, 669-677.	2.5	230
9	Process evaluation in complex public health intervention studies: the need for guidance. Journal of Epidemiology and Community Health, 2014, 68, 101-102.	3.7	228
10	Vitamin D supplementation in pregnancy: a systematic review. Health Technology Assessment, 2014, 18, 1-190.	2.8	227
11	Tumour necrosis factor antagonists and the risk of cardiovascular disease in patients with rheumatoid arthritis: a systematic literature review. Rheumatology, 2011, 50, 518-531.	1.9	198
12	Framework for the development and evaluation of complex interventions: gap analysis, workshop and consultation-informed update. Health Technology Assessment, 2021, 25, 1-132.	2.8	184
13	Testing the fetal origins hypothesis in twins: the Birmingham twin study. Diabetologia, 2001, 44, 33-39.	6.3	159
14	Diet Quality and Sarcopenia in Older Adults: A Systematic Review. Nutrients, 2018, 10, 308.	4.1	157
15	Developmental Origins of Health and Disease: A Lifecourse Approach to the Prevention of Non-Communicable Diseases. Healthcare (Switzerland), 2017, 5, 14.	2.0	131
16	Birth weight and muscle strength: A systematic review and meta-analysis. Journal of Nutrition, Health and Aging, 2012, 16, 609-615.	3.3	122
17	A systematic review and meta-analysis of school-based interventions with health education to reduce body mass index in adolescents aged 10 to 19 years. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 1.	4.6	119
18	Does birthweight predict bone mass in adulthood? A systematic review and meta-analysis. Osteoporosis International, 2011, 22, 1323-1334.	3.1	117

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19	“Making every contact count”: Evaluation of the impact of an intervention to train health and social care practitioners in skills to support health behaviour change. <i>Journal of Health Psychology</i> , 2016, 21, 138-151.	2.3	107
20	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, 2799-2805.	3.6	92
21	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.	2.2	83
22	Milk feeding and dietary patterns predict weight and fat gains in infancy. <i>Paediatric and Perinatal Epidemiology</i> , 2008, 22, 575-586.	1.7	61
23	Measuring the healthfulness of food retail stores: variations by store type and neighbourhood deprivation. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 69.	4.6	60
24	Is Birthweight Associated with Thyroid Autoimmunity? A Study in Twins. <i>Thyroid</i> , 2002, 12, 377-380.	4.5	59
25	Safety of Opioids in Osteoarthritis: Outcomes of a Systematic Review and Meta-Analysis. <i>Drugs and Aging</i> , 2019, 36, 129-143.	2.7	57
26	Are infant size and growth related to burden of disease in adulthood? A systematic review of literature. <i>International Journal of Epidemiology</i> , 2006, 35, 1196-1210.	1.9	56
27	Safety of Cyclooxygenase-2 Inhibitors in Osteoarthritis: Outcomes of a Systematic Review and Meta-Analysis. <i>Drugs and Aging</i> , 2019, 36, 25-44.	2.7	56
28	The Southampton Initiative for Health. <i>Journal of Health Psychology</i> , 2011, 16, 178-191.	2.3	55
29	Influences on diet quality in older age: the importance of social factors. <i>Age and Ageing</i> , 2017, 46, 277-283.	1.6	48
30	Healthy conversation skills: increasing competence and confidence in front-line staff. <i>Public Health Nutrition</i> , 2014, 17, 700-707.	2.2	46
31	A systematic review of lay views about infant size and growth. <i>Archives of Disease in Childhood</i> , 2006, 92, 120-127.	1.9	37
32	Changing health behaviour of young women from disadvantaged backgrounds: evidence from systematic reviews. <i>Proceedings of the Nutrition Society</i> , 2009, 68, 195-204.	1.0	35
33	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-e005290.	1.9	35
34	The relationship between dietary quality and the local food environment differs according to level of educational attainment: A cross-sectional study. <i>PLoS ONE</i> , 2017, 12, e0183700.	2.5	35
35	A systematic review of the influences of food store product placement on dietary-related outcomes. <i>Nutrition Reviews</i> , 2020, 78, 1030-1045.	5.8	34
36	Maternal body mass index: Relation with infant respiratory symptoms and infections. <i>Pediatric Pulmonology</i> , 2017, 52, 1291-1299.	2.0	33

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37	Education and the Relationship Between Supermarket Environment and Diet. American Journal of Preventive Medicine, 2016, 51, e27-e34.	3.0	32
38	Variety and quality of healthy foods differ according to neighbourhood deprivation. Health and Place, 2012, 18, 1292-1299.	3.3	31
39	Maternal stress and psychological distress preconception: association with offspring atopic eczema at age 12 months. Clinical and Experimental Allergy, 2017, 47, 760-769.	2.9	31
40	Educational attainment, perceived control and the quality of women's diets. Appetite, 2009, 52, 631-636.	3.7	30
41	Infant Sleep Disturbance Is Associated with Preconceptional Psychological Distress: Findings from the Southampton Women's Survey. Sleep, 2009, 32, 566-568.	1.1	30
42	Methods for determining pubertal status in research studies: literature review and opinions of experts and adolescents. Journal of Developmental Origins of Health and Disease, 2020, 11, 168-187.	1.4	30
43	How to get started with a systematic review in epidemiology: an introductory guide for early career researchers. Archives of Public Health, 2013, 71, 21.	2.4	29
44	How do mothers manage their preschool children's eating habits and does this change as children grow older? A longitudinal analysis. Appetite, 2015, 95, 466-474.	3.7	27
45	Duration of sleep at 3Âyears of age is associated with fat and fat-free mass at 4Âyears of age: the Southampton Women's Survey. Journal of Sleep Research, 2016, 25, 412-418.	3.2	27
46	Improving recruitment to clinical trials during pregnancy: A mixed methods investigation. Social Science and Medicine, 2018, 200, 73-82.	3.8	27
47	How can we best use opportunities provided by routine maternity care to engage women in improving their diets and health?. Maternal and Child Nutrition, 2020, 16, e12900.	3.0	25
48	Low levels of food involvement and negative affect reduce the quality of diet in women of lower educational attainment. Journal of Human Nutrition and Dietetics, 2012, 25, 444-452.	2.5	24
49	Reporting of participant compliance in randomized controlled trials of nutrition supplements during pregnancy. Maternal and Child Nutrition, 2009, 5, 97-103.	3.0	23
50	Poor sleep quality and physical performance in older adults. Sleep Health, 2021, 7, 205-211.	2.5	23
51	Maternal and early life factors of tooth emergence patterns and number of teeth at 1 and 2 years of age. Journal of Developmental Origins of Health and Disease, 2015, 6, 299-307.	1.4	22
52	How do we harness adolescent values in designing health behaviour change interventions? A qualitative study. British Journal of Health Psychology, 2021, 26, 1176-1193.	3.5	22
53	Implementation of new Healthy Conversation Skills to support lifestyle changes - what helps and what hinders? Experiences of Sure Start Children's Centre staff. Health and Social Care in the Community, 2012, 20, 430-437.	1.6	21
54	Examination of how food environment and psychological factors interact in their relationship with dietary behaviours: test of a cross-sectional model. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 12.	4.6	21

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55	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.	1.4	19
56	Southampton PRenancy Intervention for the Next Generation (SPRING): protocol for a randomised controlled trial. <i>Trials</i> , 2016, 17, 493.	1.6	18
57	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.	2.2	18
58	A mixed-methods systematic review of patients' experience of being invited to participate in surgical randomised controlled trials. <i>Social Science and Medicine</i> , 2020, 253, 112961.	3.8	18
59	Limited exposure to ambient ultraviolet radiation and 25-hydroxyvitamin D levels: a systematic review. <i>British Journal of Dermatology</i> , 2015, 172, 652-661.	1.5	17
60	Intramedullary nails versus distal locking plates for fracture of the distal femur: results from the Trial of Acute Femoral Fracture Fixation (TrAFFix) randomised feasibility study and process evaluation. <i>BMJ Open</i> , 2019, 9, e026810.	1.9	16
61	Facilitating trial recruitment: A qualitative study of patient and staff experiences of an orthopaedic trauma trial. <i>Trials</i> , 2019, 20, 492.	1.6	15
62	What can be done to encourage women from Black, Asian and minority ethnic backgrounds to attend breast screening? A qualitative synthesis of barriers and facilitators. <i>Public Health</i> , 2021, 190, 152-159.	2.9	15
63	A mixed-methods investigation to explore how women living in disadvantaged areas might be supported to improve their diets. <i>Journal of Health Psychology</i> , 2012, 17, 785-798.	2.3	14
64	Engagement with the National Healthy Schools Programme is associated with higher fruit and vegetable consumption in primary school children. <i>Journal of Human Nutrition and Dietetics</i> , 2012, 25, 155-160.	2.5	14
65	Influences on Adherence to Diet and Physical Activity Recommendations in Women and Children: Insights from Six European Studies. <i>Annals of Nutrition and Metabolism</i> , 2014, 64, 332-339.	1.9	14
66	Improving pregnant women's diet and physical activity behaviours: the emergent role of health identity. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 244.	2.4	14
67	Altering product placement to create a healthier layout in supermarkets: Outcomes on store sales, customer purchasing, and diet in a prospective matched controlled cluster study. <i>PLoS Medicine</i> , 2021, 18, e1003729.	8.4	14
68	Longitudinal dietary trajectories from preconception to mid-childhood in women and children in the Southampton Women's Survey and their relation to offspring adiposity: a group-based trajectory modelling approach. <i>International Journal of Obesity</i> , 2022, 46, 758-766.	3.4	14
69	Influences on the diet quality of pre-school children: importance of maternal psychological characteristics. <i>Public Health Nutrition</i> , 2015, 18, 2001-2010.	2.2	13
70	The effect of concurrent pain on the management of patients with depression: an analysis of NHS healthcare resource utilisation using the GPRD database. <i>International Journal of Clinical Practice</i> , 2009, 63, 698-706.	1.7	12
71	Preconception and pregnancy: opportunities to intervene to improve women's diets and lifestyles. <i>Journal of Developmental Origins of Health and Disease</i> , 2016, 7, 330-333.	1.4	12
72	Translating Developmental Origins: Improving the Health of Women and Their Children Using a Sustainable Approach to Behaviour Change. <i>Healthcare (Switzerland)</i> , 2017, 5, 17.	2.0	12

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73	The association between crowding within households and behavioural problems in children: Longitudinal data from the Southampton Women's Survey. Paediatric and Perinatal Epidemiology, 2019, 33, 195-203.	1.7	12
74	Protocol for a cluster randomised trial evaluating a multifaceted intervention starting preconceptionally "Early Interventions to Support Trajectories for Healthy Life in India (EINSTEIN): a Healthy Life Trajectories Initiative (HeLTI) Study. BMJ Open, 2021, 11, e045862.	1.9	12
75	Greater access to fast-food outlets is associated with poorer bone health in young children. Osteoporosis International, 2016, 27, 1011-1019.	3.1	10
76	The relationship between maternal self-efficacy, compliance and outcome in a trial of vitamin D supplementation in pregnancy. Osteoporosis International, 2017, 28, 77-84.	3.1	10
77	Behaviour change interventions: getting in touch with individual differences, values and emotions. Journal of Developmental Origins of Health and Disease, 2020, 11, 589-598.	1.4	10
78	Food labelling and dietary behaviour: bridging the gap. Public Health Nutrition, 2012, 15, 758-759.	2.2	9
79	A qualitative study of patients' experience of recovery after a distal femoral fracture. Injury, 2019, 50, 1750-1755.	1.7	9
80	A Context-Specific Digital Alcohol Brief Intervention in Symptomatic Breast Clinics (Abreast of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462	1.0	9
81	The importance of size and growth in infancy: integrated findings from systematic reviews of scientific evidence and lay perspectives. Child: Care, Health and Development, 2007, 33, 635-640.	1.7	8
82	Arachidonic acid and DHA status in pregnant women is not associated with cognitive performance of their children at 4 or 6 years. British Journal of Nutrition, 2018, 119, 1400-1407.	2.3	8
83	Retrograde intramedullary nail fixation compared with fixed-angle plate fixation for fracture of the distal femur: the TrAFFix feasibility RCT. Health Technology Assessment, 2019, 23, 1-132.	2.8	8
84	Eating for two? The unresolved question of optimal diet in pregnancy. American Journal of Clinical Nutrition, 2014, 100, 1220-1221.	4.7	7
85	Findings from an exploration of a social network intervention to promote diet quality and health behaviours in older adults with COPD: a feasibility study. Pilot and Feasibility Studies, 2020, 6, 15.	1.2	7
86	Vegetarian Diet during Pregnancy Is Not Associated with Poorer Cognitive Performance in Children at Age 6-7 Years. Nutrients, 2019, 11, 3029.	4.1	6
87	Protocol of a natural experiment to evaluate a supermarket intervention to improve food purchasing and dietary behaviours of women (WRAPPED study) in England: a prospective matched controlled cluster design. BMJ Open, 2020, 10, e036758.	1.9	5
88	Trial of Acute Femoral Fracture Fixation (TrAFFix): study protocol for a randomised controlled feasibility trial. Trials, 2017, 18, 538.	1.6	4
89	How well do national and local policies in England relevant to maternal and child health meet the international standard for non-communicable disease prevention? A policy analysis. BMJ Open, 2018, 8, e022062.	1.9	4
90	A critical review of diet-related surveys in England, 1970-2018. Archives of Public Health, 2020, 78, 66.	2.4	4

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91	Engaging adolescents in changing behaviour (EACH-B): a study protocol for a cluster randomised controlled trial to improve dietary quality and physical activity. <i>Trials</i> , 2020, 21, 859.	1.6	4
92	Parental perspectives on negotiations over diet and physical activity: how do we involve parents in adolescent health interventions?. <i>Public Health Nutrition</i> , 2021, 24, 1-10.	2.2	4
93	Women's perceptions of factors influencing their food shopping choices and how supermarkets can support them to make healthier choices. <i>BMC Public Health</i> , 2021, 21, 1070.	2.9	4
94	A qualitative study of parents' and their child's experience of a medial epicondyle fracture. <i>Bone & Joint Open</i> , 2021, 2, 359-364.	2.6	3
95	Resources in women's social networks for food shopping are more strongly associated with better dietary quality than people: A cross-sectional study. <i>Social Science and Medicine</i> , 2021, 284, 114228.	3.8	3
96	The Challenges of Putting Systems Thinking into Practice Comment on "What Can Policy-Makers Get Out of Systems Thinking? Policy Partners' Experiences of a Systems-Focused Research Collaboration in Preventive Health". <i>International Journal of Health Policy and Management</i> , 2021, 10, 290-292.	0.9	3
97	067 Food insecurity, well-being and inequalities in diet in UK women. <i>Journal of Epidemiology and Community Health</i> , 2010, 64, A26-A27.	3.7	2
98	RF27...How does changing the placement of food products in supermarkets influence customers' diets?., 2018,, .		2
99	Faltering of prenatal growth precedes the development of atopic eczema in infancy: cohort study. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1851-1864.	3.0	2
100	The Effects of Different Smoking Patterns in Pregnancy on Perinatal Outcomes in the Southampton Women's Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7991.	2.6	2
101	Implementation of universal antenatal screening for HIV and hepatitis B - lessons for future work. <i>Journal of Public Health</i> , 2003, 25, 171-173.	1.8	1
102	OP85...How can pre-pregnancy weight be assessed? Comparison of approaches using longitudinal data from the Southampton Women's Survey. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, A47.1-A47.	3.7	1
103	Getting started with tables. <i>Archives of Public Health</i> , 2017, 75, 14.	2.4	1
104	The views of professionals toward infant growth. <i>Archives of Disease in Childhood</i> , 2007, 92, 655.	1.9	1
105	How do local authority plans to tackle obesity reflect systems thinking?. <i>Perspectives in Public Health</i> , 0, , 175791392211063.	1.6	1
106	Prevention of Adult Disease through Interventions in Early Life: A Systematic Review to Define Optimal Infant Growth. <i>Clinical Science</i> , 2003, 104, 63P-63P.	0.0	0
107	The influence of distance to shops on the quality of diet of women of childbearing age. <i>Proceedings of the Nutrition Society</i> , 2010, 69, .	1.0	0
108	The role of well-being and food involvement in determining the dietary quality of disadvantaged women. <i>Proceedings of the Nutrition Society</i> , 2010, 69, .	1.0	0

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109	PP68â€¦Prevalence and Risk Factors of Poor Sleep in a Community-Dwelling Older Population: Findings from the Hertfordshire Cohort Study. Journal of Epidemiology and Community Health, 2013, 67, A75.2-A76.	3.7	0
110	PP65â€¦What is the Effect of a Behaviour Change Intervention on the Diets and Physical Activity Levels of Women Attending Sure Start Childrenâ€™s Centres in Southampton? Findings from a Non-Randomised Controlled Trial. Journal of Epidemiology and Community Health, 2013, 67, A74.2-A74.	3.7	0
111	OP65â€¦Duration of sleep at 3 years of age is associated with fat, lean and bone mass at 4 years of age: findings from the Southampton Womenâ€™s Survey. Journal of Epidemiology and Community Health, 2014, 68, A33.2-A34.	3.7	0
112	PP56â€¦Poor sleep quality and physical performance in older adults. Journal of Epidemiology and Community Health, 2014, 68, A69.2-A69.	3.7	0
113	P91â€¦Socio-economic inequalities in childhood wheeze and atopy: longitudinal findings from the Southampton Womenâ€™s Survey. Journal of Epidemiology and Community Health, 2016, 70, A93.2-A94.	3.7	0
114	OP64â€¦Preconceptional maternal anxiety is associated with childhood emotional problems, independent of the effect of post-natal depression. Journal of Epidemiology and Community Health, 2016, 70, A37.1-A37.	3.7	0
115	OP89â€¦Pre-pregnancy and postnatal depressive symptoms are associated with quality of mother-child relationships; longitudinal data from the southampton womenâ€™s survey. , 2017, , .		0
116	OP15â€¦The association of crowding within households and behavioural problems in children; longitudinal data from the southampton womenâ€™s survey. , 2018, , .		0
117	OP39â€¦The association between an unhealthy childhood diet and body composition depends on prenatal experience: data from the southampton womenâ€™s survey. , 2018, , .		0
118	OP98â€¦Effects of different smoking patterns during pregnancy on perinatal outcomes: an analysis of maternal smokers in the southampton womenâ€™s survey. , 2019, , .		0
119	OP39â€¦Development of a short food frequency questionnaire to assess diet quality in population studies. , 2019, , .		0
120	A systematic review of the influences of product placement in food stores on dietary behaviours and sales. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
121	P107â€¦Womenâ€™s reactions to the COVID-19 food system shock and insights for strategies supporting healthy purchasing and dietary behaviours: a qualitative study. , 2021, , .		0
122	OP07â€¦Factors influencing womenâ€™s food choices and support they require to make healthier food choices in supermarkets â€“ a qualitative study. , 2020, , .		0
123	P26â€¦How does changing the placement of food products in supermarkets influence customersâ€™ purchasing and store sales?. , 2020, , .		0
124	Developing a measure of dietary quality for the UK Biobank study. Proceedings of the Nutrition Society, 2021, 80, .	1.0	0
125	Evaluation and interpretation of latent class modelling strategies to characterise dietary trajectories across early life: a longitudinal study from the Southampton women's survey. Proceedings of the Nutrition Society, 2021, 80, .	1.0	0
126	Development of a short food frequency questionnaire to assess diet quality in UK adults. Proceedings of the Nutrition Society, 2021, 80, .	1.0	0

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127	Cross-sectional associations between number and ages of children and maternal physical activity. European Journal of Public Health, 2021, 31, .	0.3	0
128	Factors influencing women's food choices and the support they require to make healthier food selections in supermarkets – a qualitative study. Proceedings of the Nutrition Society, 2021, 80, .	1.0	0
129	Longitudinal Dietary Trajectories from Preconception to Mid-Childhood in Women and Children from the Southampton Women's Survey: A Group Based Trajectory Modelling Approach. Proceedings of the Nutrition Society, 2021, 80, .	1.0	0