

Eleanor J Beck

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

2,191
citations

279798

23
h-index

233421

45
g-index

73
all docs

73
docs citations

73
times ranked

2701
citing authors

#	ARTICLE	IF	CITATIONS
1	Fortification of grain foods and NOVA: the potential for altered nutrient intakes while avoiding ultra-processed foods. <i>European Journal of Nutrition</i> , 2022, 61, 935-945.	3.9	11
2	Validation of an electronic food intake tool and its usability and efficacy in the healthcare setting. <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 613-620.	2.5	9
3	Aligning nutrient profiling with dietary guidelines: modifying the Nutri-Score algorithm to include whole grains. <i>European Journal of Nutrition</i> , 2022, 61, 541-553.	3.9	11
4	Consensus, Global Definitions of Whole Grain as a Food Ingredient and of Whole-Grain Foods Presented on Behalf of the Whole Grain Initiative. <i>Nutrients</i> , 2022, 14, 138.	4.1	30
5	A qualitative exploration of the future of nutrition and dietetics in Australia and New Zealand: Implications for the workforce. <i>Nutrition and Dietetics</i> , 2022, 79, 427-437.	1.8	20
6	Nutrition programmes for individuals living with disadvantage in supported residential settings: a scoping review. <i>Public Health Nutrition</i> , 2022, 25, 2625-2636.	2.2	4
7	Practice and perspectives of Australian dietitians in management of patients on pancreatic enzyme replacement therapy. <i>Nutrition and Dietetics</i> , 2021, 78, 165-173.	1.8	2
8	A systematic review of the effect of dietary interventions on cardiovascular disease risk in adults with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2021, 44, 184-203.	1.4	5
9	Whole Grain Food Definition Effects on Determining Associations of Whole Grain Intake and Body Weight Changes: A Systematic Review. <i>Advances in Nutrition</i> , 2021, 12, 693-707.	6.4	15
10	The first steps on the journey towards curriculum reconciliation in science, medicine and health education. <i>Higher Education Research and Development</i> , 2021, 40, 194-206.	2.9	10
11	Defining whole-grain foods “ does it change estimations of intakes and associations with CVD risk factors: an Australian and Swedish perspective. <i>British Journal of Nutrition</i> , 2021, 126, 1-12.	2.3	5
12	Reference to nutrition in medical accreditation and curriculum guidance: a comparative analysis. <i>BMJ Nutrition, Prevention and Health</i> , 2021, 4, 307-318.	3.7	17
13	Dietary Intakes of Recipients of Faecal Microbiota Transplantation: An Observational Pilot Study. <i>Nutrients</i> , 2021, 13, 1487.	4.1	3
14	Poor Diet Quality in Children with Cancer During Treatment. <i>Journal of Pediatric Oncology Nursing</i> , 2021, 38, 313-321.	1.5	6
15	Statistical methods and software used in nutrition and dietetics research: A review of the published literature using text mining. <i>Nutrition and Dietetics</i> , 2021, 78, 333-342.	1.8	4
16	Perspective: Why Whole Grains Should Be Incorporated into Nutrient-Profile Models to Better Capture Nutrient Density. <i>Advances in Nutrition</i> , 2021, 12, 600-608.	6.4	23
17	Gut microbiome responses to dietary intake of grain-based fibers with the potential to modulate markers of metabolic disease: a systematic literature review. <i>Nutrition Reviews</i> , 2021, 79, 1274-1292.	5.8	4
18	Nutrition competencies for medicine: an integrative review and critical synthesis. <i>BMJ Open</i> , 2021, 11, e043066.	1.9	3

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19	Stakeholder Engagement in Competency Framework Development in Health Professions: A Systematic Review. <i>Frontiers in Medicine</i> , 2021, 8, 759848.	2.6	8
20	Hidden Jedi: A critical qualitative exploration of the Fellow credential and advanced expertise. <i>Nutrition and Dietetics</i> , 2020, 77, 167-176.	1.8	4
21	Whole Grains and Consumer Understanding: Investigating Consumers' Identification, Knowledge and Attitudes to Whole Grains. <i>Nutrients</i> , 2020, 12, 2170.	4.1	33
22	Whole grain intake compared with cereal fibre intake in association to CVD risk factors: a cross-sectional analysis of the National Diet and Nutrition Survey (UK). <i>Public Health Nutrition</i> , 2020, 23, 1392-1403.	2.2	13
23	Whole grain and cereal fibre intake in the Australian Health Survey: associations to CVD risk factors. <i>Public Health Nutrition</i> , 2020, 23, 1404-1413.	2.2	9
24	Australian and New Zealand Medical Students' Attitudes and Confidence towards Providing Nutrition Care in Practice. <i>Nutrients</i> , 2020, 12, 598.	4.1	9
25	Exploring nutrition knowledge and dietary intake of adults with spinal cord injury in specialist rehabilitation. <i>Spinal Cord</i> , 2020, 58, 930-938.	1.9	3
26	Whole grain and high-fibre grain foods: How do knowledge, perceptions and attitudes affect food choice?. <i>Appetite</i> , 2020, 149, 104630.	3.7	45
27	Whole grain consumption and human health: an umbrella review of observational studies. <i>International Journal of Food Sciences and Nutrition</i> , 2020, 71, 668-677.	2.8	81
28	The relevance of whole grain food definitions in estimation of whole grain intake: a secondary analysis of the National Nutrition and Physical Activity Survey 2011-2012. <i>Public Health Nutrition</i> , 2020, 23, 1307-1319.	2.2	10
29	Strategic leadership will be essential for dietitian eHealth readiness: A qualitative study exploring dietitian perspectives of eHealth readiness. <i>Nutrition and Dietetics</i> , 2019, 76, 373-381.	1.8	7
30	Consumer Understanding and Culinary Use of Legumes in Australia. <i>Nutrients</i> , 2019, 11, 1575.	4.1	68
31	Dietary intake and diet quality in children receiving treatment for cancer. <i>Nutrition Reviews</i> , 2019, 77, 267-277.	5.8	9
32	Whole grain, bran and cereal fibre consumption and CVD: a systematic review. <i>British Journal of Nutrition</i> , 2019, 121, 914-937.	2.3	54
33	Comparing Whole Grain with Cereal Fibre - Associations to Markers of Cardiovascular Disease Risk in the UK National Diet and Nutrition Survey and the Australian Health Survey (P08-079-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz044.P08-079-19.	0.3	0
34	Moderation of a foodservice assessment artefact in nutrition and dietetics programs. <i>Nutrition and Dietetics</i> , 2019, 76, 233-239.	1.8	3
35	A framework for eHealth readiness of dietitians. <i>International Journal of Medical Informatics</i> , 2018, 115, 43-52.	3.3	14
36	Development and validation of a written credentialing examination for overseas-educated dietitians. <i>Nutrition and Dietetics</i> , 2018, 75, 235-243.	1.8	3

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37	Dietetics students'™ construction of competence through assessment and placement experiences. <i>Nutrition and Dietetics</i> , 2018, 75, 307-315.	1.8	17
38	Creation of a database for the estimation of cereal fibre content in foods. <i>Journal of Food Composition and Analysis</i> , 2018, 66, 1-6.	3.9	4
39	Cereal fibre intake in Australia: a cross-sectional analysis of the 2011-12 National Nutrition and Physical Activity Survey. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 619-627.	2.8	9
40	Creation of a fibre categories database to quantify different dietary fibres. <i>Journal of Food Composition and Analysis</i> , 2018, 71, 36-43.	3.9	13
41	Key Characteristics of Public Health Interventions Aimed at Increasing Whole Grain Intake: A Systematic Review. <i>Journal of Nutrition Education and Behavior</i> , 2018, 50, 813-823.	0.7	17
42	A Diet Enriched with Red Sorghum Flaked Biscuits, Compared to a Diet Containing White Wheat Flaked Biscuits, Does Not Enhance the Effectiveness of an Energy-Restricted Meal Plan in Overweight and Mildly Obese Adults. <i>Journal of the American College of Nutrition</i> , 2017, 36, 184-192.	1.8	26
43	Development of advanced practice competency standards for dietetics in Australia. <i>Nutrition and Dietetics</i> , 2017, 74, 327-333.	1.8	12
44	Whole grain intake of Australians estimated from a cross-sectional analysis of dietary intake data from the 2011-13 Australian Health Survey. <i>Public Health Nutrition</i> , 2017, 20, 2166-2172.	2.2	61
45	Are dietetics educators' attitudes to assessment a barrier to expanding placement opportunities? Results of a Delphi study. <i>Nutrition and Dietetics</i> , 2016, 73, 254-259.	1.8	4
46	Flaked sorghum biscuits increase postprandial GLP-1 and GIP levels and extend subjective satiety in healthy subjects. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 1118-1128.	3.3	43
47	Effect of sorghum consumption on health outcomes: a systematic review. <i>Nutrition Reviews</i> , 2016, 74, 690-707.	5.8	31
48	Methodology for developing competency standards for dietitians in Australia. <i>Australian Journal of Cancer Nursing</i> , 2016, 18, 130-137.	1.6	26
49	Update of a database for estimation of whole grain content of foods in Australia. <i>Journal of Food Composition and Analysis</i> , 2016, 50, 23-29.	3.9	16
50	New Horizons for the Study of Dietary Fiber and Health: A Review. <i>Plant Foods for Human Nutrition</i> , 2016, 71, 1-12.	3.2	244
51	Changes in food choice patterns in a weight loss intervention. <i>Nutrition and Dietetics</i> , 2015, 72, 309-315.	1.8	5
52	The theory of planned behaviour and discrete food choices: a systematic review and meta-analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 162.	4.6	147
53	Evaluation of assessment in the context of work-based learning: Qualitative perspectives of new graduates. <i>Nutrition and Dietetics</i> , 2015, 72, 143-149.	1.8	13
54	Uptake of nutrition informatics in Australia compared with the USA. <i>Nutrition and Dietetics</i> , 2015, 72, 291-298.	1.8	12

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55	Sorghum: An Underutilized Cereal Whole Grain with the Potential to Assist in the Prevention of Chronic Disease. <i>Food Reviews International</i> , 2015, 31, 401-437.	8.4	118
56	Energy and protein intake increases with an electronic bedside spoken meal ordering system compared to a paper menu in hospital patients. <i>Clinical Nutrition ESPEN</i> , 2015, 10, e134-e139.	1.2	25
57	Physiological Effects Associated with Quinoa Consumption and Implications for Research Involving Humans: a Review. <i>Plant Foods for Human Nutrition</i> , 2015, 70, 238-249.	3.2	26
58	Cholesterol-lowering effects of oat β -glucan: a meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1413-1421.	4.7	289
59	Development and validation of a Food Choices Score for use in weight-loss interventions. <i>British Journal of Nutrition</i> , 2014, 111, 1862-1870.	2.3	7
60	Introduction to nutrition informatics in Australia. <i>Nutrition and Dietetics</i> , 2014, 71, 289-294.	1.8	13
61	Medical educators response to a web-based nutrition implementation toolkit (WNCIT) for entry level medical courses (118.2). <i>FASEB Journal</i> , 2014, 28, 118.2.	0.5	0
62	Effect of 6 weeks' consumption of β -glucan-rich oat products on cholesterol levels in mildly hypercholesterolaemic overweight adults. <i>British Journal of Nutrition</i> , 2012, 107, 1037-1047.	2.3	74
63	Nutrition & Dietetics: Gaining momentum, moving forward. <i>Nutrition and Dietetics</i> , 2012, 69, 2-2.	1.8	1
64	Pork, beef and chicken have similar effects on acute satiety and hormonal markers of appetite. <i>Appetite</i> , 2011, 56, 1-8.	3.7	16
65	Diet high in oat β -glucan activates the gut-brain hypothalamic (PYY ₃₋₃₆ -NPY) axis and increases satiety in diet-induced obesity in mice. <i>Molecular Nutrition and Food Research</i> , 2011, 55, 1118-1121.	3.3	39
66	Oat β -glucan supplementation does not enhance the effectiveness of an energy-restricted diet in overweight women. <i>British Journal of Nutrition</i> , 2010, 103, 1212-1222.	2.3	87
67	Oat β -glucan increases postprandial cholecystokinin levels, decreases insulin response and extends subjective satiety in overweight subjects. <i>Molecular Nutrition and Food Research</i> , 2009, 53, 1343-1351.	3.3	137
68	Increases in peptide YY levels following oat β -glucan ingestion are dose-dependent in overweight adults. <i>Nutrition Research</i> , 2009, 29, 705-709.	2.9	64
69	The formation and stability of imidazolidinone adducts from acetaldehyde and model peptides. <i>Biochemical Pharmacology</i> , 1996, 51, 1259-1267.	4.4	37