

Alicia K Heath

List of Publications by Year in descending order

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56
papers

1,328
citations

361413

20
h-index

414414

32
g-index

58
all docs

58
docs citations

58
times ranked

2065
citing authors

#	ARTICLE	IF	CITATIONS
1	Association Between Soft Drink Consumption and Mortality in 10 European Countries. <i>JAMA Internal Medicine</i> , 2019, 179, 1479.	5.1	169
2	Vitamin D Status and Mortality: A Systematic Review of Observational Studies. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 383.	2.6	70
3	Prediagnostic Plasma Bile Acid Levels and Colon Cancer Risk: A Prospective Study. <i>Journal of the National Cancer Institute</i> , 2020, 112, 516-524.	6.3	69
4	Measurements of 25-Hydroxyvitamin D Concentrations in Archived Dried Blood Spots Are Reliable and Accurately Reflect Those in Plasma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3319-3324.	3.6	59
5	Consumption of ultra-processed foods associated with weight gain and obesity in adults: A multi-national cohort study. <i>Clinical Nutrition</i> , 2021, 40, 5079-5088.	5.0	48
6	Cohort Profile: the Million Women Study. <i>International Journal of Epidemiology</i> , 2019, 48, 28-29e.	1.9	46
7	The association between circulating 25-hydroxyvitamin D metabolites and type 2 diabetes in European populations: A meta-analysis and Mendelian randomisation analysis. <i>PLoS Medicine</i> , 2020, 17, e1003394.	8.4	45
8	Minimizing Matrix Effects for the Accurate Quantification of 25-Hydroxyvitamin D Metabolites in Dried Blood Spots by LC-MS/MS. <i>Clinical Chemistry</i> , 2016, 62, 639-646.	3.2	37
9	Replacement of Red and Processed Meat With Other Food Sources of Protein and the Risk of Type 2 Diabetes in European Populations: The EPIC-InterAct Study. <i>Diabetes Care</i> , 2020, 43, 2660-2667.	8.6	35
10	Nutrient-wide association study of 92 foods and nutrients and breast cancer risk. <i>Breast Cancer Research</i> , 2020, 22, 5.	5.0	30
11	Dietary intake and plasma phospholipid concentrations of saturated, monounsaturated and <i>trans</i> fatty acids and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. <i>International Journal of Cancer</i> , 2021, 149, 865-882.	5.1	29
12	Dietary Fatty Acids, Macronutrient Substitutions, Food Sources and Incidence of Coronary Heart Disease: Findings From the EPIC-CVD Case-Cohort Study Across Nine European Countries. <i>Journal of the American Heart Association</i> , 2021, 10, e019814.	3.7	29
13	Meat Intake Is Associated with a Higher Risk of Ulcerative Colitis in a Large European Prospective Cohort Study. <i>Journal of Crohn's and Colitis</i> , 2022, 16, 1187-1196.	1.3	27
14	A Collaborative Analysis of Individual Participant Data from 19 Prospective Studies Assesses Circulating Vitamin D and Prostate Cancer Risk. <i>Cancer Research</i> , 2019, 79, 274-285.	0.9	25
15	Dietary intake of trans fatty acids and breast cancer risk in 9 European countries. <i>BMC Medicine</i> , 2021, 19, 81.	5.5	24
16	Metabolic signatures of greater body size and their associations with risk of colorectal and endometrial cancers in the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2021, 19, 101.	5.5	24
17	Heterogeneous relationships of squamous and basal cell carcinomas of the skin with smoking: the UK Million Women Study and meta-analysis of prospective studies. <i>British Journal of Cancer</i> , 2018, 119, 114-120.	6.4	23
18	Sleep duration and breast cancer incidence: results from the Million Women Study and meta-analysis of published prospective studies. <i>Sleep</i> , 2021, 44, .	1.1	23

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19	A Prospective Diet-Wide Association Study for Risk of Colorectal Cancer in EPIC. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 864-873.e13.	4.4	23
20	Prospective analysis of circulating metabolites and endometrial cancer risk. <i>Gynecologic Oncology</i> , 2021, 162, 475-481.	1.4	23
21	Circulating 25-Hydroxyvitamin D Concentration and Risk of Breast, Prostate, and Colorectal Cancers: The Melbourne Collaborative Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 900-908.	2.5	22
22	Prospective evaluation of 92 serum protein biomarkers for early detection of ovarian cancer. <i>British Journal of Cancer</i> , 2022, 126, 1301-1309.	6.4	22
23	Vitamin D status and the risk of type 2 diabetes: The Melbourne Collaborative Cohort Study. <i>Diabetes Research and Clinical Practice</i> , 2019, 149, 179-187.	2.8	21
24	Vitamin D-Related Genes, Blood Vitamin D Levels and Colorectal Cancer Risk in Western European Populations. <i>Nutrients</i> , 2019, 11, 1954.	4.1	19
25	Association of Pre-diagnostic Antibody Responses to <i>Escherichia coli</i> and <i>Bacteroides fragilis</i> Toxin Proteins with Colorectal Cancer in a European Cohort. <i>Gut Microbes</i> , 2021, 13, 1-14.	9.8	19
26	Adiposity and the risk of rheumatoid arthritis: a systematic review and meta-analysis of cohort studies. <i>Scientific Reports</i> , 2020, 10, 16006.	3.3	17
27	Plasma concentrations of persistent organic pollutants and pancreatic cancer risk. <i>International Journal of Epidemiology</i> , 2022, 51, 479-490.	1.9	16
28	Association of Cycling With All-Cause and Cardiovascular Disease Mortality Among Persons With Diabetes. <i>JAMA Internal Medicine</i> , 2021, 181, 1196.	5.1	16
29	Body Size at Different Ages and Risk of 6 Cancers: A Mendelian Randomization and Prospective Cohort Study. <i>Journal of the National Cancer Institute</i> , 2022, 114, 1296-1300.	6.3	15
30	Dietary Advanced Glycation End-Products and Colorectal Cancer Risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. <i>Nutrients</i> , 2021, 13, 3132.	4.1	12
31	Antibody Responses to <i>Helicobacter pylori</i> and Risk of Developing Colorectal Cancer in a European Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1475-1481.	2.5	11
32	Association of prediagnostic vitamin D status with mortality among colorectal cancer patients differs by common, inherited vitamin D-binding protein isoforms. <i>International Journal of Cancer</i> , 2020, 147, 2725-2734.	5.1	11
33	Long-term weight change and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>International Journal of Epidemiology</i> , 2022, 50, 1914-1926.	1.9	11
34	Red Blood Cell Fatty Acids and Risk of Colorectal Cancer in The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 874-885.	2.5	10
35	Alcohol Intake and Parkinson's Disease Risk in the Million Women Study. <i>Movement Disorders</i> , 2020, 35, 443-449.	3.9	9
36	Soft Drink and Juice Consumption and Renal Cell Carcinoma Incidence and Mortality in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 1270-1274.	2.5	9

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37	Prediagnostic Blood Selenium Status and Mortality among Patients with Colorectal Cancer in Western European Populations. <i>Biomedicines</i> , 2021, 9, 1521.	3.2	8
38	Physical activity attenuates but does not eliminate coronary heart disease risk amongst adults with risk factors: EPIC-CVD case-cohort study. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 1618-1629.	1.8	8
39	Lifestyle correlates of eight breast cancer-related metabolites: a cross-sectional study within the EPIC cohort. <i>BMC Medicine</i> , 2021, 19, 312.	5.5	8
40	25-Hydroxyvitamin D concentration and all-cause mortality: the Melbourne Collaborative Cohort Study. <i>Public Health Nutrition</i> , 2017, 20, 1775-1784.	2.2	7
41	Circulating 25-hydroxyvitamin D concentration and cause-specific mortality in the Melbourne Collaborative Cohort Study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 198, 105612.	2.5	7
42	Plasma concentrations of advanced glycation end-products and colorectal cancer risk in the EPIC study. <i>Carcinogenesis</i> , 2021, 42, 705-713.	2.8	7
43	A comparison of complementary measures of vitamin B6 status, function, and metabolism in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 338-347.	4.7	7
44	Risk Prediction for Renal Cell Carcinoma: Results from the European Prospective Investigation into Cancer and Nutrition (EPIC) Prospective Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 507-512.	2.5	6
45	Components of one-carbon metabolism and renal cell carcinoma: a systematic review and meta-analysis. <i>European Journal of Nutrition</i> , 2020, 59, 3801-3813.	3.9	5
46	Diet-wide association study of 92 foods and nutrients and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition study and the Netherlands Cohort Study. <i>International Journal of Cancer</i> , 2022, 151, 1935-1946.	5.1	5
47	Dietary Methyl-Group Donor Intake and Breast Cancer Risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Nutrients</i> , 2021, 13, 1843.	4.1	4
48	Metabolically-Defined Body Size Phenotypes and Risk of Endometrial Cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, , .	2.5	4
49	Inflammatory potential of diet and pancreatic cancer risk in the EPIC study. <i>European Journal of Nutrition</i> , 2022, 61, 2313-2320.	3.9	3
50	Cruciferous Vegetable Intake and Bulky DNA Damage within Non-Smokers and Former Smokers in the Gen-Air Study (EPIC Cohort). <i>Nutrients</i> , 2022, 14, 2477.	4.1	3
51	Association between circulating 25-hydroxyvitamin D concentrations and hip replacement for osteoarthritis: a prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 887.	1.9	1
52	OUP accepted manuscript. <i>International Journal of Epidemiology</i> , 2022, , .	1.9	1
53	Biomarkers of the transsulfuration pathway and risk of renal cell carcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>International Journal of Cancer</i> , 2022, , .	5.1	1
54	Association between circulating 25-hydroxyvitamin D concentrations and hip replacement for osteoarthritis: results from a prospective cohort study. <i>Osteoarthritis and Cartilage</i> , 2021, 29, S298.	1.3	0

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55	751 Investigation of the obesity paradox in kidney cancer: mystifying association or myth?. International Journal of Epidemiology, 2021, 50, .	1.9	0
56	1007 Vitamin B6 intake, its active form pyridoxal 5â€™-phosphate, and markers of B6 activity and catabolism. International Journal of Epidemiology, 2021, 50, .	1.9	0