

# Roberd M Bostick

## List of Publications by Year in descending order

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Version: 2024-02-01

72  
papers

3,479  
citations

218677  
26  
h-index

138484  
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72  
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72  
docs citations

72  
times ranked

3915  
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations of dietary and lifestyle inflammation scores with mortality due to CVD, cancer, and all causes among Black and White American men and women. <i>British Journal of Nutrition</i> , 2023, 129, 523-534.	2.3	3
2	Associations of Novel Lifestyle- and Whole Foods-Based Inflammation Scores with Incident Colorectal Cancer Among Women. <i>Nutrition and Cancer</i> , 2022, 74, 1356-1369.	2.0	2
3	Dietary and Lifestyle Inflammation Scores Are Inversely Associated with Metabolic-Associated Fatty Liver Disease among Iranian Adults: A Nested Case-Control Study. <i>Journal of Nutrition</i> , 2022, 152, 559-567.	2.9	10
4	Associations of Evolutionary-Concordance Diet and Lifestyle Pattern Scores with Incident, Sporadic Colorectal Adenoma in a Pooled Case-Control Study. <i>Nutrition and Cancer</i> , 2022, 74, 2075-2087.	2.0	2
5	Associations of dietary, lifestyle, other participant characteristics, and oxidative balance scores with plasma F2-isoprostanes concentrations in a pooled cross-sectional study. <i>European Journal of Nutrition</i> , 2022, 61, 1541-1560.	3.9	7
6	Associations of DNA Base Excision Repair and Antioxidant Enzyme Genetic Risk Scores with Biomarker of Systemic Inflammation. <i>Frontiers in Aging</i> , 2022, 3, .	2.6	0
7	Dietary and Lifestyle Oxidative Balance Scores and Incident Colorectal Cancer Risk among Older Women; the Iowa Women's Health Study. <i>Nutrition and Cancer</i> , 2021, 73, 2323-2335.	2.0	5
8	Inflammation Modulation by Vitamin D and Calcium in the Morphologically Normal Colorectal Mucosa of Patients with Colorectal Adenoma in a Clinical Trial. <i>Cancer Prevention Research</i> , 2021, 14, 65-76.	1.5	12
9	Effects of Supplemental Calcium and Vitamin D on Circulating Biomarkers of Gut Barrier Function in Patients with Colon Adenoma: A Randomized Clinical Trial. <i>Cancer Prevention Research</i> , 2021, 14, 393-402.	1.5	1
10	Novel Dietary and Lifestyle Inflammation Scores Directly Associated with All-Cause, All-Cancer, and All-Cardiovascular Disease Mortality Risks Among Women. <i>Journal of Nutrition</i> , 2021, 151, 930-939.	2.9	14
11	A novel evolutionary-concordance lifestyle score is inversely associated with all-cause, all-cancer, and all-cardiovascular disease mortality risk. <i>European Journal of Nutrition</i> , 2021, 60, 3485-3497.	3.9	8
12	Associations of dietary and lifestyle oxidative balance scores with mortality risk among older women: the Iowa Women's Health Study. <i>European Journal of Nutrition</i> , 2021, 60, 3873-3886.	3.9	10
13	Association of Circulating Vitamin D With Colorectal Cancer Depends on Vitamin D-Binding Protein Isoforms: A Pooled, Nested, Case-Control Study. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkz083.	2.9	12
14	Associations of Novel Dietary and Lifestyle Inflammation Scores with Incident, Sporadic Colorectal Adenoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 2300-2308.	2.5	12
15	Sucrose Intakes and Incident Colorectal Cancer Risk among Women. <i>Journal of the American College of Nutrition</i> , 2020, , 1-7.	1.8	0
16	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
17	Associations of Novel Dietary and Lifestyle Inflammation Scores With Incident Colorectal Cancer in the NIH-AARP Diet and Health Study. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa009.	2.9	19
18	An Untargeted Metabolomic Study of the Effects of Vitamin D and/or Calcium Supplementation Among Individuals at High Risk for Colorectal Neoplasms. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa044_042.	0.3	0

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19	Body mass index, calcium supplementation and risk of colorectal adenomas. International Journal of Cancer, 2019, 144, 448-458.	5.1	11
20	Development and Validation of Novel Dietary and Lifestyle Inflammation Scores. Journal of Nutrition, 2019, 149, 2206-2218.	2.9	52
21	No Evidence for Posttreatment Effects of Vitamin D and Calcium Supplementation on Risk of Colorectal Adenomas in a Randomized Trial. Cancer Prevention Research, 2019, 12, 295-304.	1.5	28
22	Effects of supplemental calcium and vitamin D on tightâ€‘junction proteins and mucinâ€‘12 expression in the normal rectal mucosa of colorectal adenoma patients. Molecular Carcinogenesis, 2019, 58, 1279-1290.	2.7	18
23	Combined Mineral Intakes and Risk of Colorectal Cancer in Postmenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 392-399.	2.5	29
24	Effects of vitamin D and calcium on expression of MSH2 and transforming growth factors in normalâ€‘appearing colorectal mucosa of sporadic colorectal adenoma patients: A randomized clinical trial. Molecular Carcinogenesis, 2019, 58, 511-523.	2.7	3
25	Associations of mitochondrial polymorphisms with sporadic colorectal adenoma. Molecular Carcinogenesis, 2018, 57, 598-605.	2.7	2
26	Differences in risk factorâ€‘colorectal adenoma associations according to non-steroidal anti-inflammatory drug use. European Journal of Gastroenterology and Hepatology, 2018, 30, 1318-1326.	1.6	3
27	Associations of evolutionary-concordance diet, Mediterranean diet and evolutionary-concordance lifestyle pattern scores with all-cause and cause-specific mortality. British Journal of Nutrition, 2018, , 1-10.	2.3	9
28	Effects of Supplemental Calcium and Vitamin D on Expression of Toll-Like Receptors and Phospho-IKKÎ±/Î² in the Normal Rectal Mucosa of Colorectal Adenoma Patients. Cancer Prevention Research, 2018, 11, 707-716.	1.5	2
29	Circulating Î³-Tocopherol Concentrations Are Inversely Associated with Antioxidant Exposures and Directly Associated with Systemic Oxidative Stress and Inflammation in Adults. Journal of Nutrition, 2018, 148, 1453-1461.	2.9	19
30	Associations of Circulating 25-Hydroxyvitamin D3 Concentrations With Incident, Sporadic Colorectal Adenoma Risk According to Common Vitamin Dâ€‘Binding Protein Isoforms. American Journal of Epidemiology, 2018, 187, 1923-1930.	3.4	14
31	Evolutionary-Concordance Lifestyle and Diet and Mediterranean Diet Pattern Scores and Risk of Incident Colorectal Cancer in Iowa Women. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 1195-1202.	2.5	22
32	Effects of supplemental calcium and vitamin D on the APC/Î²â€‘catenin pathway in the normal colorectal mucosa of colorectal adenoma patients. Molecular Carcinogenesis, 2017, 56, 412-424.	2.7	23
33	Associations of Calcium and Milk Product Intakes with Incident, Sporadic Colorectal Adenomas. Nutrition and Cancer, 2017, 69, 416-427.	2.0	9
34	Paleolithic and Mediterranean Diet Pattern Scores Are Inversely Associated with All-Cause and Cause-Specific Mortality in Adults. Journal of Nutrition, 2017, 147, 612-620.	2.9	126
35	Circulating insulinâ€‘like growth factorâ€‘related biomarkers: Correlates and responses to calcium supplementation in colorectal adenoma patients. Molecular Carcinogenesis, 2017, 56, 2127-2134.	2.7	6
36	Using multiple biomarkers and determinants to obtain a better measurement of oxidative stress: a latent variable structural equation model approach. Biomarkers, 2017, 22, 517-524.	1.9	10

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37	Vitamin D Receptor Genotype, Vitamin D <sub>3</sub> Supplementation, and Risk of Colorectal Adenomas. JAMA Oncology, 2017, 3, 628.	7.1	72
38	Associations of Calcium and Dairy Products with All-Cause and Cause-Specific Mortality in the REasons for Geographic and Racial Differences in Stroke (REGARDS) Prospective Cohort Study. Nutrition and Cancer, 2017, 69, 1185-1195.	2.0	9
39	Multicenter cohort study on association of genotypes with prospective sports concussion: methods, lessons learned, and recommendations. Journal of Sports Medicine and Physical Fitness, 2017, 57, 77-89.	0.7	3
40	Paleolithic and Mediterranean Diet Pattern Scores Are Inversely Associated with Biomarkers of Inflammation and Oxidative Balance in Adults. Journal of Nutrition, 2016, 146, 1217-1226.	2.9	144
41	Lifestyle and Other Factors Explain One-Half of the Variability in the Serum 25-Hydroxyvitamin D Response to Cholecalciferol Supplementation in Healthy Adults. Journal of Nutrition, 2016, 146, 2312-2324.	2.9	20
42	Circulating Biomarkers of Gut Barrier Function: Correlates and Nonresponse to Calcium Supplementation among Colon Adenoma Patients. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 318-326.	2.5	17
43	No association between mitochondrial DNA copy number and colorectal adenomas. Molecular Carcinogenesis, 2016, 55, 1290-1296.	2.7	13
44	Transforming growth factors and receptor as potential modifiable pre-neoplastic biomarkers of risk for colorectal neoplasms. Molecular Carcinogenesis, 2015, 54, 821-830.	2.7	5
45	Effects of calcium and vitamin D <sub>3</sub> on transforming growth factors in rectal mucosa of sporadic colorectal adenoma patients: A randomized controlled trial. Molecular Carcinogenesis, 2015, 54, 270-280.	2.7	12
46	Effects of supplemental vitamin D and calcium on normal colon tissue and circulating biomarkers of risk for colorectal neoplasms. Journal of Steroid Biochemistry and Molecular Biology, 2015, 148, 86-95.	2.5	51
47	Oxidative balance score as predictor of all-cause, cancer, and noncancer mortality in a biracial US cohort. Annals of Epidemiology, 2015, 25, 256-262.e1.	1.9	43
48	Oxidative Balance Scores and Risk of Incident Colorectal Cancer in a US Prospective Cohort Study. American Journal of Epidemiology, 2015, 181, 584-594.	3.4	35
49	A Trial of Calcium and Vitamin D for the Prevention of Colorectal Adenomas. New England Journal of Medicine, 2015, 373, 1519-1530.	27.0	262
50	Effects of Calcium Supplementation on Biomarkers of Inflammation and Oxidative Stress in Colorectal Adenoma Patients: A Randomized Controlled Trial. Cancer Prevention Research, 2015, 8, 1069-1075.	1.5	6
51	Genetic Variants in <i>CYP2R1</i> , <i>CYP24A1</i> , and <i>VDR</i> Modify the Efficacy of Vitamin D <sub>3</sub> Supplementation for Increasing Serum 25-Hydroxyvitamin D Levels in a Randomized Controlled Trial. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E2133-E2137.	3.6	125
52	Oxidative Balance Score, Colorectal Adenoma, and Markers of Oxidative Stress and Inflammation. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 545-554.	2.5	59
53	Paleolithic and Mediterranean Diet Pattern Scores and Risk of Incident, Sporadic Colorectal Adenomas. American Journal of Epidemiology, 2014, 180, 1088-1097.	3.4	107
54	Using Pathway-Specific Comprehensive Exposure Scores in Epidemiology: Application to Oxidative Balance in a Pooled Case-Control Study of Incident, Sporadic Colorectal Adenomas. American Journal of Epidemiology, 2013, 178, 610-624.	3.4	56

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55	Clinical trials of antioxidants as cancer prevention agents: Past, present, and future. Free Radical Biology and Medicine, 2011, 51, 1068-1084.	2.9	207
56	Effects of Supplemental Vitamin D and Calcium on Biomarkers of Inflammation in Colorectal Adenoma Patients: A Randomized, Controlled Clinical Trial. Cancer Prevention Research, 2011, 4, 1645-1654.	1.5	119
57	Effects of Supplemental Vitamin D and Calcium on Oxidative DNA Damage Marker in Normal Colorectal Mucosa: A Randomized Clinical Trial. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 280-291.	2.5	131
58	Effects of Calcium and Vitamin D on MLH1 and MSH2 Expression in Rectal Mucosa of Sporadic Colorectal Adenoma Patients. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 1022-1032.	2.5	30
59	Antioxidant Micronutrients and Biomarkers of Oxidative Stress and Inflammation in Colorectal Adenoma Patients: Results from a Randomized, Controlled Clinical Trial. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 850-858.	2.5	54
60	Blood 25-Hydroxyvitamin D3 Concentrations and Incident Sporadic Colorectal Adenoma Risk: A Pooled Case-Control Study. American Journal of Epidemiology, 2010, 172, 489-500.	3.4	57
61	Colorectal Mucosal Expression of MSH2 as a Potential Biomarker of Risk for Colorectal Neoplasms. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 2965-2973.	2.5	9
62	TGF- $\beta$ Expression as a Potential Biomarker of Risk Within the Normal-appearing Colorectal Mucosa of Patients with and without Incident Sporadic Adenoma. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 65-73.	2.5	47
63	MutL-Homolog 1 Expression and Risk of Incident, Sporadic Colorectal Adenoma: Search for Prospective Biomarkers of Risk for Colorectal Cancer. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 1599-1609.	2.5	17
64	A summary measure of pro- and anti-oxidant exposures and risk of incident, sporadic, colorectal adenomas. Cancer Causes and Control, 2008, 19, 1051-1064.	1.8	65
65	Hypothesis: Oxidative Stress Score as a Combined Measure of Pro-oxidant and Antioxidant Exposures. Annals of Epidemiology, 2007, 17, 394-399.	1.9	70
66	The PPAR $\alpha$ Pro12Ala polymorphism and risk for incident sporadic colorectal adenomas. Carcinogenesis, 2004, 26, 579-585.	2.8	42
67	Calcium, vitamin D, and risk for colorectal adenoma: dependency on vitamin D receptor BsmI polymorphism and nonsteroidal anti-inflammatory drug use?. Cancer Epidemiology Biomarkers and Prevention, 2003, 12, 631-7.	2.5	24
68	Polymorphism of the cyclin D1 gene, CCND1, and risk for incident sporadic colorectal adenomas. Cancer Research, 2003, 63, 8549-53.	0.9	50
69	Fruits, Vegetables, and Adenomatous Polyps : The Minnesota Cancer Prevention Research Unit Case-Control Study. American Journal of Epidemiology, 2002, 155, 1104-1113.	3.4	45
70	Colon Cancer: A Review of the Epidemiology. Epidemiologic Reviews, 1993, 15, 499-545.	3.5	694
71	Relation of Calcium, Vitamin D, and Dairy Food Intake to Incidence of Colon Cancer among Older Women. American Journal of Epidemiology, 1993, 137, 1302-1317.	3.4	258
72	Diet and Nutrition in the Etiology and Primary Prevention of Colon Cancer. , 0, , 047-096.		7