

Robert M Bostick

List of Publications by Citations

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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.

69
papers

2,793
citations

25
h-index

52
g-index

72
ext. papers

3,222
ext. citations

4.8
avg, IF

4.98
L-index

#	Paper	IF	Citations
69	Colon cancer: a review of the epidemiology. <i>Epidemiologic Reviews</i> , 1993 , 15, 499-545	4.1	613
68	Relation of calcium, vitamin D, and dairy food intake to incidence of colon cancer among older women. The Iowa Women's Health Study. <i>American Journal of Epidemiology</i> , 1993 , 137, 1302-17	3.8	233
67	A Trial of Calcium and Vitamin D for the Prevention of Colorectal Adenomas. <i>New England Journal of Medicine</i> , 2015 , 373, 1519-30	59.2	195
66	Clinical trials of antioxidants as cancer prevention agents: past, present, and future. <i>Free Radical Biology and Medicine</i> , 2011 , 51, 1068-84	7.8	167
65	Effects of supplemental vitamin D and calcium on oxidative DNA damage marker in normal colorectal mucosa: a randomized clinical trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 280-91	4	117
64	Paleolithic and Mediterranean Diet Pattern Scores Are Inversely Associated with Biomarkers of Inflammation and Oxidative Balance in Adults. <i>Journal of Nutrition</i> , 2016 , 146, 1217-26	4.1	106
63	Paleolithic and Mediterranean Diet Pattern Scores Are Inversely Associated with All-Cause and Cause-Specific Mortality in Adults. <i>Journal of Nutrition</i> , 2017 , 147, 612-620	4.1	104
62	Genetic variants in CYP2R1, CYP24A1, and VDR modify the efficacy of vitamin D3 supplementation for increasing serum 25-hydroxyvitamin D levels in a randomized controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E2133-7	5.6	102
61	Effects of supplemental vitamin D and calcium on biomarkers of inflammation in colorectal adenoma patients: a randomized, controlled clinical trial. <i>Cancer Prevention Research</i> , 2011 , 4, 1645-54	3.2	98
60	Paleolithic and Mediterranean diet pattern scores and risk of incident, sporadic colorectal adenomas. <i>American Journal of Epidemiology</i> , 2014 , 180, 1088-97	3.8	86
59	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, 343-343	0.4	78
58	A summary measure of pro- and anti-oxidant exposures and risk of incident, sporadic, colorectal adenomas. <i>Cancer Causes and Control</i> , 2008 , 19, 1051-64	2.8	53
57	Vitamin D Receptor Genotype, Vitamin D3 Supplementation, and Risk of Colorectal Adenomas: A Randomized Clinical Trial. <i>JAMA Oncology</i> , 2017 , 3, 628-635	13.4	50
56	Antioxidant micronutrients and biomarkers of oxidative stress and inflammation in colorectal adenoma patients: results from a randomized, controlled clinical trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 850-8	4	47
55	Blood 25-hydroxyvitamin D3 concentrations and incident sporadic colorectal adenoma risk: a pooled case-control study. <i>American Journal of Epidemiology</i> , 2010 , 172, 489-500	3.8	46
54	TGF-alpha expression as a potential biomarker of risk within the normal-appearing colorectal mucosa of patients with and without incident sporadic adenoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 65-73	4	44
53	Polymorphism of the cyclin D1 gene, CCND1, and risk for incident sporadic colorectal adenomas. <i>Cancer Research</i> , 2003 , 63, 8549-53	10.1	44

52	Hypothesis: oxidative stress score as a combined measure of pro-oxidant and antioxidant exposures. <i>Annals of Epidemiology</i> , 2007 , 17, 394-9	6.4	43
51	Oxidative balance score, colorectal adenoma, and markers of oxidative stress and inflammation. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 545-54	4	42
50	The PPAR{gamma} Pro12Ala polymorphism and risk for incident sporadic colorectal adenomas. <i>Carcinogenesis</i> , 2005 , 26, 579-85	4.6	38
49	Using pathway-specific comprehensive exposure scores in epidemiology: application to oxidative balance in a pooled case-control study of incident, sporadic colorectal adenomas. <i>American Journal of Epidemiology</i> , 2013 , 178, 610-24	3.8	37
48	Effects of supplemental vitamin D and calcium on normal colon tissue and circulating biomarkers of risk for colorectal neoplasms. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015 , 148, 86-95	5.1	36
47	Fruits, vegetables, and adenomatous polyps: the Minnesota Cancer Prevention Research Unit case-control study. <i>American Journal of Epidemiology</i> , 2002 , 155, 1104-13	3.8	36
46	Oxidative balance score as predictor of all-cause, cancer, and noncancer mortality in a biracial US cohort. <i>Annals of Epidemiology</i> , 2015 , 25, 256-262.e1	6.4	27
45	Effects of calcium and vitamin D on MLH1 and MSH2 expression in rectal mucosa of sporadic colorectal adenoma patients. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 1022-32	4	27
44	Development and Validation of Novel Dietary and Lifestyle Inflammation Scores. <i>Journal of Nutrition</i> , 2019 , 149, 2206-2218	4.1	24
43	Calcium, vitamin D, and risk for colorectal adenoma: dependency on vitamin D receptor Bsm1 polymorphism and nonsteroidal anti-inflammatory drug use?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2003 , 12, 631-7	4	23
42	Oxidative balance scores and risk of incident colorectal cancer in a US prospective cohort study. <i>American Journal of Epidemiology</i> , 2015 , 181, 584-94	3.8	22
41	No Evidence for Posttreatment Effects of Vitamin D and Calcium Supplementation on Risk of Colorectal Adenomas in a Randomized Trial. <i>Cancer Prevention Research</i> , 2019 , 12, 295-304	3.2	18
40	Effects of supplemental calcium and vitamin D on the APC/Ectatenin pathway in the normal colorectal mucosa of colorectal adenoma patients. <i>Molecular Carcinogenesis</i> , 2017 , 56, 412-424	5	17
39	Evolutionary-Concordance Lifestyle and Diet and Mediterranean Diet Pattern Scores and Risk of Incident Colorectal Cancer in Iowa Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 1195-1202	4	15
38	MutL-homolog 1 expression and risk of incident, sporadic colorectal adenoma: search for prospective biomarkers of risk for colorectal cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1599-609	4	15
37	Lifestyle and Other Factors Explain One-Half of the Variability in the Serum 25-Hydroxyvitamin D Response to Cholecalciferol Supplementation in Healthy Adults. <i>Journal of Nutrition</i> , 2016 , 146, 2312-2324	4.1	15
36	Circulating Biomarkers of Gut Barrier Function: Correlates and Nonresponse to Calcium Supplementation among Colon Adenoma Patients. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 318-26	4	14
35	Combined Mineral Intakes and Risk of Colorectal Cancer in Postmenopausal Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 392-399	4	12

34	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	4.6	11
33	No association between mitochondrial DNA copy number and colorectal adenomas. <i>Molecular Carcinogenesis</i> , 2016 , 55, 1290-6	5	10
32	Effects of supplemental calcium and vitamin D on tight-junction proteins and mucin-12 expression in the normal rectal mucosa of colorectal adenoma patients. <i>Molecular Carcinogenesis</i> , 2019 , 58, 1279-1290	5.0	10
31	Circulating α -Tocopherol Concentrations Are Inversely Associated with Antioxidant Exposures and Directly Associated with Systemic Oxidative Stress and Inflammation in Adults. <i>Journal of Nutrition</i> , 2018 , 148, 1453-1461	4.1	10
30	Associations of Circulating 25-Hydroxyvitamin D3 Concentrations With Incident, Sporadic Colorectal Adenoma Risk According to Common Vitamin D-Binding Protein Isoforms. <i>American Journal of Epidemiology</i> , 2018 , 187, 1923-1930	3.8	10
29	Associations of Calcium and Milk Product Intakes with Incident, Sporadic Colorectal Adenomas. <i>Nutrition and Cancer</i> , 2017 , 69, 416-427	2.8	8
28	Effects of calcium and vitamin D3 on transforming growth factors in rectal mucosa of sporadic colorectal adenoma patients: a randomized controlled trial. <i>Molecular Carcinogenesis</i> , 2015 , 54, 270-80	5	8
27	Using multiple biomarkers and determinants to obtain a better measurement of oxidative stress: a latent variable structural equation model approach. <i>Biomarkers</i> , 2017 , 22, 517-524	2.6	7
26	Body mass index, calcium supplementation and risk of colorectal adenomas. <i>International Journal of Cancer</i> , 2019 , 144, 448-458	7.5	7
25	Colorectal mucosal expression of MSH2 as a potential biomarker of risk for colorectal neoplasms. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 2965-73	4	7
24	Diet and Nutrition in the Etiology and Primary Prevention of Colon Cancer047-096		6
23	Associations of evolutionary-concordance diet, Mediterranean diet and evolutionary-concordance lifestyle pattern scores with all-cause and cause-specific mortality. <i>British Journal of Nutrition</i> , 2018 , 1-10 ^{3.6}	3.6	6
22	Transforming growth factors and receptor as potential modifiable pre-neoplastic biomarkers of risk for colorectal neoplasms. <i>Molecular Carcinogenesis</i> , 2015 , 54, 821-30	5	5
21	Circulating insulin-like growth factor-related biomarkers: Correlates and responses to calcium supplementation in colorectal adenoma patients. <i>Molecular Carcinogenesis</i> , 2017 , 56, 2127-2134	5	4
20	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. <i>Nutrition and Cancer</i> , 2017 , 69, 1185-1195	2.8	4
19	Associations of Novel Dietary and Lifestyle Inflammation Scores with Incident, Sporadic Colorectal Adenoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2300-2308	4	4
18	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	4.6	4
17	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	4.1	4

16	Effects of calcium supplementation on biomarkers of inflammation and oxidative stress in colorectal adenoma patients: a randomized controlled trial. <i>Cancer Prevention Research</i> , 2015 , 8, 1069-73 ^{3,2}	3	3
15	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	7.5	3
14	Multicenter cohort study on association of genotypes with prospective sports concussion: methods, lessons learned, and recommendations. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017 , 57, 77-89	1.4	3
13	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	3.2	3
12	Associations of mitochondrial polymorphisms with sporadic colorectal adenoma. <i>Molecular Carcinogenesis</i> , 2018 , 57, 598-605	5	2
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	5.2	2
10	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	5.2	2
9	Differences in risk factor-colorectal adenoma associations according to non-steroidal anti-inflammatory drug use. <i>European Journal of Gastroenterology and Hepatology</i> , 2018 , 30, 1318-1326	2.2	2
8	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> , 2020 , 1-13	2.8	1
7	Effects of vitamin D and calcium on expression of MSH2 and transforming growth factors in normal-appearing colorectal mucosa of sporadic colorectal adenoma patients: A randomized clinical trial. <i>Molecular Carcinogenesis</i> , 2019 , 58, 511-523	5	1
6	Effects of Supplemental Calcium and Vitamin D on Expression of Toll-Like Receptors and Phospho-IKK α in the Normal Rectal Mucosa of Colorectal Adenoma Patients. <i>Cancer Prevention Research</i> , 2018 , 11, 707-716	3.2	1
5	Associations of dietary, lifestyle, other participant characteristics, and oxidative balance scores with plasma F-isoprostanes concentrations in a pooled cross-sectional study. <i>European Journal of Nutrition</i> , 2021 , 61, 1541	5.2	1
4	Associations of Novel Lifestyle- and Whole Foods-Based Inflammation Scores with Incident Colorectal Cancer Among Women. <i>Nutrition and Cancer</i> , 2021 , 1-14	2.8	0
3	Sucrose Intakes and Incident Colorectal Cancer Risk among Women. <i>Journal of the American College of Nutrition</i> , 2020 , 1-7	3.5	
2	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	3.2	
1	Associations of dietary and lifestyle inflammation scores with mortality due to cardiovascular disease, cancer, and all causes among Black and White American men and women.. <i>British Journal of Nutrition</i> , 2022 , 1-32	3.6	