

Barbara C Pence

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,541
citations

361413

20
h-index

454955

30
g-index

32
all docs

32
docs citations

32
times ranked

1285
citing authors

#	ARTICLE	IF	CITATIONS
1	High Cardiorespiratory Fitness Is Associated with Reduced Risk of Low Bone Density in Postmenopausal Women. <i>Journal of Women's Health</i> , 2016, 25, 1073-1080.	3.3	9
2	Combination Aspirin and/or Calcium Chemoprevention with Colonoscopy in Colorectal Cancer Prevention: Cost-effectiveness Analyses. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 399-405.	2.5	12
3	Prevention of Colorectal Cancer by Aspirin and/or Calcium: Efficacy, Mechanisms, and Cost Effectiveness. <i>Current Colorectal Cancer Reports</i> , 2012, 8, 51-56.	0.5	1
4	Mitigation of Oxidative Damage by Green Tea Polyphenols and Tai Chi Exercise in Postmenopausal Women with Osteopenia. <i>PLoS ONE</i> , 2012, 7, e48090.	2.5	44
5	Green tea polyphenols supplementation and Tai Chi exercise for postmenopausal osteopenic women: safety and quality of life report. <i>BMC Complementary and Alternative Medicine</i> , 2010, 10, 76.	3.7	37
6	Green tea polyphenols and Tai Chi for bone health: Designing a placebo-controlled randomized trial. <i>BMC Musculoskeletal Disorders</i> , 2009, 10, 110.	1.9	24
7	Effects of ganoderma lucidum on apoptotic and anti-inflammatory function in HT-29 human colonic carcinoma cells. <i>Phytotherapy Research</i> , 2004, 18, 768-770.	5.8	68
8	IMAGING OF LANTHANIDE CHELATES FOR CANCER DETECTION AND CARCINOGENESIS INVESTIGATIONS. , 2000, , .		0
9	Selenium compounds have disparate abilities to impose oxidative stress and induce apoptosis. <i>Free Radical Biology and Medicine</i> , 1999, 26, 42-48.	2.9	253
10	Fluorescent Tissue Site-Selective Lanthanide Chelate, Tb-PCTMB for Enhanced Imaging of Cancer. <i>Analytical Chemistry</i> , 1999, 71, 2607-2615.	6.5	86
11	Feeding of a well-cooked beef diet containing a high heterocyclic amine content enhances colon and stomach carcinogenesis in 1,2-dimethylhydrazine-treated rats. <i>Nutrition and Cancer</i> , 1998, 30, 220-226.	2.0	26
12	Inhibition of selenite-induced cytotoxicity and apoptosis in human colonic carcinoma (HT-29) cells by copper. <i>Nutrition and Cancer</i> , 1998, 32, 181-189.	2.0	21
13	Absence of PhIP adducts, p53 and Apc mutations, in rats fed a cooked beef diet containing a high level of heterocyclic amines. <i>Nutrition and Cancer</i> , 1998, 30, 227-231.	2.0	8
14	Non-promoting effects of iron from beef in the rat colon carcinogenesis model. <i>Cancer Letters</i> , 1997, 112, 87-91.	7.2	17
15	Induction of differentiation and apoptosis by sodium selenite in human colonic carcinoma cells (HT29). <i>Cancer Letters</i> , 1997, 117, 35-40.	7.2	88
16	Butyrate Alters Activity of Specific cAMP-Receptor Proteins in a Transgenic Mouse Colonic Cell Line. , <i>Journal of Nutrition</i> , 1997, 127, 18-24.	2.9	24
17	Antioxidant Nutrients Protect Against UVB-Induced Oxidative Damage to DNA of Mouse Keratinocytes in Culture. <i>Journal of Investigative Dermatology</i> , 1996, 106, 1086-1089.	0.7	126
18	Protective effects of calcium from nonfat dried milk against colon carcinogenesis in rats. <i>Nutrition and Cancer</i> , 1996, 25, 35-45.	2.0	17

#	ARTICLE	IF	CITATIONS
19	Non-promoting effects of lean beef in the rat colon carcinogenesis model. <i>Carcinogenesis</i> , 1995, 16, 1157-1160.	2.8	28
20	Chemopreventive effects of calcium but not aspirin supplementation in cholic acid-promoted colon carcinogenesis: correlation with intermediate endpoints. <i>Carcinogenesis</i> , 1995, 16, 757-765.	2.8	45
21	Dietary lipid and iron modify normal colonic mucosa without affecting phospholipase A2 activity. <i>Cancer Letters</i> , 1995, 95, 181-187.	7.2	8
22	Effects of Dietary Selenium on UVB-Induced Skin Carcinogenesis and Epidermal Antioxidant Status. <i>Journal of Investigative Dermatology</i> , 1994, 102, 759-761.	0.7	87
23	Role of calcium in colon cancer prevention: Experimental and clinical studies. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1993, 290, 87-95.	1.0	82
24	Vitamin D, Cancer and Immunity. <i>Journal of Nutritional Immunology</i> , 1993, 2, 109-125.	0.1	0
25	Rat Colonic Antioxidant Status: Interaction of Dietary Fats with 1,2-Dimethylhydrazine Challenge ¹ . <i>Journal of Nutrition</i> , 1992, 122, 278-282.	2.9	15
26	Effects of Multiple Applications of Tumor Promoters and Ultraviolet Radiation on Epidermal Proliferation and Antioxidant Status. <i>Journal of Investigative Dermatology</i> , 1992, 99, 189-192.	0.7	15
27	Dietary Selenium and Antioxidant Status: Toxic Effects of 1,2-Dimethylhydrazine in Rats. <i>Journal of Nutrition</i> , 1991, 121, 138-144.	2.9	28
28	Changes in Colonic Antioxidant Status in Rats During Long-Term Feeding of Different High Fat Diets. <i>Journal of Nutrition</i> , 1991, 121, 1562-1569.	2.9	29
29	Effects of dietary calcium and vitamin D3 on tumor promotion in mouse skin. <i>Nutrition and Cancer</i> , 1991, 16, 171-181.	2.0	12
30	Effects of Single-Dose Ultraviolet Radiation on Skin Superoxide Dismutase, Catalase, and Xanthine Oxidase in Hairless Mice. <i>Journal of Investigative Dermatology</i> , 1990, 95, 213-216.	0.7	102
31	Inhibition of dietary fat-promoted colon carcinogenesis in rats by supplemental calcium or vitamin D3. <i>Carcinogenesis</i> , 1988, 9, 187-190.	2.8	208
32	Effect of Dietary Selenium Deficiency on Incidence and Size of 1,2-Dimethylhydrazine-Induced Colon Tumors in Rats. <i>Journal of Nutrition</i> , 1985, 115, 1196-1202.	2.9	21