Epidemiology and Mechanisms Relating Diet to Risk of

Nutrition Research Reviews

9, 197-239

DOI: 10.1079/nrr19960012

Citation Report

#	Article	IF	Citations
1	Effect of Bifidobacterium longum and inulin on gut bacterial metabolism and carcinogen-induced aberrant crypt foci in rats. Carcinogenesis, 1998, 19, 281-285.	2.8	391
2	Phyto-oestrogens: where are we now?. British Journal of Nutrition, 1998, 79, 393-406.	2.3	350
3	Dietary phyto-oestrogens and cancer. Pure and Applied Chemistry, 1998, 70, 1777-1783.	1.9	5
4	Consumption of Fish Oil Leads to Prompt Incorporation of Eicosapentaenoic Acid into Colonic Mucosa of Patients Prior to Surgery for Colorectal Cancer, But Has No Detectable Effect on Epithelial Cytokinetics. Journal of Nutrition, 1999, 129, 1862-1865.	2.9	26
5	Intestinal tumorigenesis in the Apc1638N mouse treated with aspirin and resistant starch for up to 5 months. Carcinogenesis, 1999, 20, 805-810.	2.8	52
6	The carbohydrate crystalean and colonic microflora modulate expression of glutathione S-transferase subunits in colon of rats. European Journal of Nutrition, 1999, 38, 76-83.	3.9	46
7	Short-chain fatty acids producedin vitrofrom fibre residues obtained from mixed diets containing different breads and in human faeces during the ingestion of the diets. British Journal of Nutrition, 2000, 84, 31-37.	2.3	24
8	Perspectives on the role of the human gut microbiota and its modulation by pro- and prebiotics. Nutrition Research Reviews, 2000, 13, 229-254.	4.1	157
9	Stimulation of apoptosis by two prebiotic chicory fructans in the rat colon. Carcinogenesis, 2001, 22, 43-47.	2.8	133
10	Biomarkers in disease and health. British Journal of Nutrition, 2001, 86, S55-S92.	2.3	40
11	The nutritional quality of meat. , 2002, , 64-104.		5
12	Enhancing the nutritional value of meat. , 2002, , 209-246.		2
13	Resistant starch and â€œthe butyrate revolutionâ€• Trends in Food Science and Technology, 2002, 13, 251-261.	15.1	223
14	Iron-overload induces oxidative DNA damage in the human colon carcinoma cell line HT29 clone 19A. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2002, 519, 151-161.	1.7	106
15	The microbiology of phytic acid metabolism by gut bacteria and relevance for bowel cancer. International Journal of Food Science and Technology, 2002, 37, 783-790.	2.7	23
16	Effect of an omega-3 fatty acid containing lipid emulsion alone and in combination with 5-fluorouracil (5-FU) on growth of the colon cancer cell line Caco-2. European Journal of Nutrition, 2003, 42, 324-331.	3.9	71
18	Colorectal Cancer and the Relationship Between Genes and the Environment. Nutrition and Cancer, 2004, 48, 124-141.	2.0	74
19	Green vegetables, red meat and colon cancer: chlorophyll prevents the cytotoxic and hyperproliferative effects of haem in rat colon. Carcinogenesis, 2004, 26, 387-393.	2.8	96

#	Article	IF	Citations
20	Microbial Species Involved in Production of 1,2- sn -Diacylglycerol and Effects of Phosphatidylcholine on Human Fecal Microbiota. Applied and Environmental Microbiology, 2004, 70, 5659-5666.	3.1	26
21	Consumer perceptions of poultry meat: a qualitative analysis. Nutrition and Food Science, 2004, 34, 122-129.	0.9	54
22	Modulation of xenobiotic metabolising enzymes by anticarcinogensâ€"focus on glutathione S-transferases and their role as targets of dietary chemoprevention in colorectal carcinogenesis. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2005, 591, 74-92.	1.0	140
23	Ferric iron increases ROS formation, modulates cell growth and enhances genotoxic damage by 4-hydroxynonenal in human colon tumor cells. Toxicology in Vitro, 2006, 20, 793-800.	2.4	45
24	Ferric iron is genotoxic in non-transformed and preneoplastic human colon cells. Food and Chemical Toxicology, 2007, 45, 804-811.	3.6	47
25	AvaliaÃ§Ã£o do dano oxidativo ao DNA de cÃ©lulas normais e neoplÃ¡sicas da mucosa cÃ³lica de doentes com cÃ¢ncer colorretal. Revista Brasileira De Coloproctologia, 2007, 27, 391-402.	0.2	3
26	Physiological concentrations of butyrate favorably modulate genes of oxidative and metabolic stress in primary human colon cells. Journal of Nutritional Biochemistry, 2007, 18, 736-745.	4.2	98
27	Protective effects of fish consumption in relation to gastrointestinal health. , 2008, , 116-135.		2
28	The nutritional quality of meat. , 2009, , 161-177.		6
30	Analytical and compositional aspects of isoflavones in food and their biological effects. Molecular Nutrition and Food Research, 2009, 53, S266-309.	3.3	136
31	Fermentation products of inulin-type fructans reduce proliferation and induce apoptosis in human colon tumour cells of different stages of carcinogenesis. British Journal of Nutrition, 2009, 102, 663-671.	2.3	50
32	The effect of three lipid emulsions differing in fatty acid composition on growth, apoptosis and cell cycle arrest in the HT-29 colorectal cancer cell line. Clinical Nutrition, 2010, 29, 519-524.	5.0	22
34	Development of a liquid chromatography/tandem mass spectrometry method to investigate the presence of biomarkers of DNA damage in urine related to red meat consumption and risk of colorectal cancer. Rapid Communications in Mass Spectrometry, 2013, 27, 2493-2503.	1.5	14
35	The Interrelationships of the Gut Microbiome and Inflammation in Colorectal Carcinogenesis. Clinics in Laboratory Medicine, 2014, 34, 699-710.	1.4	40
36	Anti-tumour properties. , 2000, , 141-166.		1
37	A Brief Review of the Controversial Role of Iron in Colorectal Carcinogenesis. , 2013, 03, .		7
38	Functional foods and bowel cancer. Food Science and Technology Bulletin, 2003, 1, 1-10.	0.5	0
39	Dietary factors influencing apoptosis in the intestine. Reviews in Food and Nutrition Toxicity, 2003, , 305-330.	0.0	0

#	Article	IF	Citations
40	Effects of Short- and Long-Chain Fructans on Large Intestinal Physiology and Development of Preneoplastic Lesions in Rats. , 2005, , 781-798.		0
41	Lactobacillus acidophilus CGMCC 878 impacts colorectal cancer in Sprague-Dawley rats through changing the gut microbiota. Medicine in Microecology, 2022, 14, 100062.	1.6	3