

## Dietary Fiber

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### Recent Publications on Dietary Fiber:



- [Effect of dietary fiber and fat on performance and digestive traits of broilers from one to twenty-one days of age.](#)  
*The influence of fiber source and dietary fat level on digestive traits...*12th November, 2009  
Departamento de Produccion Animal, Universidad Politecnica de Madrid,- Poult Sci. 2009 Dec;88(12):2562-74. ([DOI Direct Link](#))
- [Relations of dietary magnesium intake to biomarkers of inflammation and endothelial dysfunction in an ethnically diverse cohort of postmenopausal women.](#)  
*Objective: Although magnesium (Mg) may favorably affect metabolic...*12th November, 2009  
Department of Epidemiology, School of Public Health, UCLA, Los Angeles, CA- Diabetes Care. 2009 Nov 10. ([DOI Direct Link](#))
- [\[Influence of chosen lifestyle and diet factors on mortality among elderly people living in Warsaw and surrounding villages\]](#)  
*The aim of this study was to examine the relationship between lifestyle...*11th November, 2009  
Katedra Zywienia Czlowieka Wydzial Nauk o Zywieniu Czlowieka i Konsumpcji- Przegl Epidemiol. 2009;63(3):431-5.
- [Production of resistant starch by extrusion cooking of acid-modified normal-maize starch.](#)  
*The objective of this study was to utilize extrusion cooking and...*10th November, 2009  
Dept of Food Science and Human Nutrition, Iowa State Univ, Ames, IA 50011,- J Food Sci. 2009 Sep;74(7):C556-62. ([DOI Direct Link](#))
- [Dietary Fiber, Magnesium, and Glycemic Load Alter Risk of Type 2 Diabetes in a Multiethnic Cohort in Hawaii.](#)  
*The influence of dietary fiber, magnesium (Mg), and glycemic load (GL) on...*6th November, 2009  
Department of Epidemiology, Cancer Research Center of Hawaii, University- J Nutr. 2009 Nov 4. ([DOI Direct Link](#))
- [Preventing diet induced disease: bioavailable nutrient-rich, low-energy-dense diets.](#)  
*What the World needs is an integrated and sustainable food policy that...*5th November, 2009  
Universite de Bretagne Occidentale, IUEM (UMR CNRS 6539), LEMAR,- Nutr Health. 2009;20(2):135-66.
- [Weighty Concerns: The Growing Prevalence of Obesity among Older Adults.](#)  
*The prevalence of obesity among older adults has increased during the past...*28th October, 2009  
- J Am Diet Assoc. 2009 Nov;109(11):1886-95. ([DOI Direct Link](#))
- [In vitro bile acid binding and short-chain fatty acid profile of flax fiber and ethanol co-products.](#)  
*Fibers from flaxseed and co-products from ethanol production could be...*28th October, 2009

- Biobased Platforms, Agriculture and Agri-Food Canada, Saskatoon,- J Med Food. 2009 Oct;12(5):1065-73. ([DOI Direct Link](#))
- [Nutrition in the elderly: role of fiber.](#)  
*Dietary fiber can be considered "any dietary component that reaches the..."* 27th October, 2009  
Department of Medical Physiopathology, Sapienza University of Rome, Rome,- Arch Gerontol Geriatr. 2009;49 Suppl 1:61-9. ([DOI Direct Link](#))
  - [Associations between dietary habits and body mass index with gut microbiota composition and fecal water genotoxicity: an observational study in African American and Caucasian American volunteers.](#)  
*BACKGROUND: African Americans (AA) suffer from an increased incidence and...* 23rd October, 2009  
Microbiology and Cell Science, Emerging Pathogens Institute, University of- Nutr J. 2009 Oct 21;8:49. ([DOI Direct Link](#))
  - [Quality characteristics and consumer acceptance of yogurt fortified with date fiber.](#)  
*Yogurt is considered a healthy food and incorporating dietary fiber will...* 21st October, 2009  
Department of Food Sciences, College of Food and Agriculture, United Arab- J Dairy Sci. 2009 Nov;92(11):5403-7. ([DOI Direct Link](#))
  - [Effects of dietary fiber, fats, and meat intakes on the risk of Barrett's esophagus.](#)  
*Animal and human models suggest associations between fat intake, fiber...* 20th October, 2009  
Northern California Kaiser Permanente, Oakland, California 94612, USA.- Nutr Cancer. 2009;61(5):607-16. ([DOI Direct Link](#))
  - [Stimulatory role of grape pomace polyphenols on Lactobacillus acidophilus growth.](#)  
*Grape pomace is a natural product rich in dietary fiber and polyphenols. A...* 20th October, 2009  
Department of Nutrition and Bromatology I, Faculty of Pharmacy,- Int J Food Microbiol. 2009 Nov 30;136(1):119-22. Epub 2009 Sep 26. ([DOI Direct Link](#))
  - [Exfoliation syndrome in the Reykjavik Eye Study: Risk factors for Baseline Prevalence and 5-Year Incidence.](#)  
*PURPOSE: To examine the age- and gender- specific prevalent and 5-year...* 17th October, 2009  
Faculty of Medicine, University of Iceland, Reykjavik, Iceland, 2. N,- Br J Ophthalmol. 2009 Oct 14. ([DOI Direct Link](#))
  - [In-depth assessment of the nutritional status of Korean American elderly.](#)  
*Although studies of immigrants have generally indicated significant...* 13th October, 2009  
Department of Nursing, Kwandong University, Gangneung, South Korea.- Geriatr Nurs. 2009 Sep-Oct;30(5):304-11. Epub 2009 Apr 25. ([DOI Direct Link](#))

## BioNews Results for Dietary Fiber

- [Dietary Fiber, Magnesium, and Glycemic Load Alter Risk of Type 2 Diabetes in a Multiethnic Cohort in Hawaii](#)  
*MDLinx: Nov 5 2009 10:17AM Matching: dietary fiber*
- [DASH to help lower blood pressure](#)  
*WSFA: Oct 31 2009 12:11AM Matching: dietary fiber*
- [DASH to help lower blood pressure](#)  
*WAAY-TV: Oct 30 2009 1:18PM Matching: dietary fiber*
- [DASH to help lower blood pressure](#)  
*KESQ: Oct 30 2009 11:54AM Matching: dietary fiber*
- [DASH to help lower blood pressure](#)  
*KVIA.com: Oct 30 2009 8:09AM Matching: dietary fiber*
- [DASH to help lower blood pressure](#)  
*KCAU-TV: Oct 30 2009 5:05AM Matching: dietary fiber*
- [DASH to help lower blood pressure](#)  
*KRIS-TV: Oct 29 2009 3:11PM Matching: dietary fiber*

- [Index Tool Evaluates Affordable Nutrition](#)  
*Nutraceuticals World: Oct 26 2009 11:12PM Matching: dietary fiber*
- [Relation of Dietary Glycemic Index, Glycemic Load, and Fiber and Whole-Grain Intakes During Puberty to the Con](#)  
*Medscape: Oct 20 2009 5:23PM Matching: dietary fiber*
- [Medical News: First Measurement Tool To Evaluate Affordable Nutrition](#)  
*Medical News Today: Oct 20 2009 4:15PM Matching: dietary fiber*
- [The Affordable Nutrition Index helps people to find budget-friendly nutritious foods](#)  
*News-Medical.Net: Oct 20 2009 5:44AM Matching: dietary fiber*
- [Lifestyle choices can help prevent cancer](#)  
*MassLive: Oct 7 2009 6:23AM Matching: dietary fiber*

### Dietary Fiber Clinical Trials:



- [The Effect of Different Types of Dietary Fiber on Satiation](#)

### Dietary Fiber Patents:



- 7521600- [Regulation of flavonoid expression in alfalfa using maize regulatory genes](#)
- 7556831- [Method for treatment of constipation-predominant irritable bowel syndrome](#)
- 7556832- [Process and formula for treating irritable bowel syndrome](#)
- 7556836- [High protein snack product](#)
- 7557146- [Method of preparing lycopene-enriched formulations that are free of organic solvents, formulations thus obtained, compositions comprising said formulations and use of same](#)
- 7560443- [Mixtures of fructose, sucrose and lactose as a low-calorie bulk sweetener with reduced glycemic index](#)
- 7563458- [Nutritional compositions for nutritional management of patients with liver disease](#)
- 7563465- [Jucara and Acai fruit-based dietary supplements](#)
- 7563471- [Commercial poultry breeder citrus byproduct feed supplement and method](#)
- 7563943- [Generation of plants with altered oil, protein, or fiber content](#)
- 7566467- [Inulin infused vegetable and method of preparation](#)
- 7553974- [Crystal of \(2R,4R\)-monatin potassium salt and sweetener composition containing same](#)
- 7550172- [Selective feeding of starch to increase milk production in ruminants](#)
- 7524943- [Method for the production of plant seed with modified fiber content and modified seed coat](#)
- 7531199- [Process for making enzyme-resistant starch for reduced-calorie flour replacer](#)
- 7531347- [Methods and compositions for synthesis of long chain polyunsaturated fatty acids](#)
- 7531521- [Formulation for use in the prevention and treatment of carbohydrate induced diseases and](#)

conditions

- 7531717- [Regulatory genes involved in condensed tannin synthesis in plants](#)
- 7537790- [Method and composition for reducing body weight and improving control of body lipids](#)
- 7544379- [Composite containing fine cellulose](#)
- 7544635- [Process for changing hydrophilic/hydrophobic characteristics](#)
- 7547534- [Methods for making a composition to treat a wood, a pulp or a paper](#)
- 7547680- [Benzimidazole derivatives and medical uses thereof](#)
- 7569234- [Herb composition for treating lung cancer and preparation method thereof](#)
- 7569377- [Method of heat-stabilizing .alpha.-glucan phosphorylase\(GP\)](#)
- 7569700- [Substituted, bicyclic 8-pyrrolidinobenzimidazoles, methods for their production and their use as medicaments](#)
- 7601370- [Method for controlling body weight in estrogen-insufficient women](#)
- 7601705- [Polymer controlled induced viscosity fiber system and uses thereof](#)
- 7605240- [Methods of treating diarrhea and bloating caused by small intestinal bacterial overgrowth](#)
- 7605254- [Method of producing resistant starch](#)
- 7608291- [Treatment of infection in animals](#)
- 7608436- [Process for producing saccharide oligomers](#)
- 7611742- [Reduced fat and carbohydrate milk product and process for manufacturing such milk product](#)
- 7612254- [Manipulation of plant polysaccharide synthases](#)
- 7613677- [Method and system for providing indicia for structure function claims](#)
- 7615245- [Pellet systems for preparing beverages](#)
- 7601364- [Carbohydrate mixtures](#)
- 7597921- [Textured whey protein product](#)
- 7575557- [Disposable fluid loop for intraductal fluid aspiration system](#)
- 7577475- [System, method, and apparatus for combining information from an implanted device with information from a patient monitoring apparatus](#)
- 7579027- [Composition for treating obesity comprising extract from white kidney beans, red kidney beans, and green tea leaves](#)
- 7582213- [Cellulose fiber-based filters](#)
- 7585618- [Treatment of diabetes with milk protein hydrolysate](#)
- 7585838- [Methods of treating fibromyalgia caused by small intestinal bacterial overgrowth](#)
- 7592160- [Processes for producing isomaltose and isomaltitol and use thereof](#)
- 7595076- [Molecular press dehydrating agents for vegetative tissue comprising starch hydrolysates or their derivatives](#)
- 7595078- [Methods of increasing flaxseed hull recovery and resultant flax products](#)
- 7595081- [Non-flour containing baked and related food compositions](#)
- 7615246- [Pellet systems for preparing beverages](#)

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