

Fiber Dietary Fiber

[View the current Fiber Dietary Fiber InDepth page on BioPortfolio.com \(PDF\)](#)

(http://www.bioportfolio.com/indepth/Fiber_Dietary_Fiber.html) - Regularly Updated.

Recent Publications on Fiber 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.
- [Green tea extract decreases muscle pathology and NF-kappaB immunostaining in regenerating muscle fibers of mdx mice.](#)
*BACKGROUND & AIMS: Duchenne muscular dystrophy is a debilitating genetic...*10th November, 2009
Department of Human Nutrition, Foods and Exercise, Virginia Polytechnic- Clin Nutr. 2009 Nov 6. ([DOI Direct Link](#))
- [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](#))
- [\[Usefulness of meal replacement: analysis of the principal meal replacement products commercialised in Spain.\]](#)
*Introduction: Obesity has become a serious health problem. It is nowadays...*7th November, 2009
Servicio de Endocrinologia y Nutricion, Hospital Infanta Cristina,- Nutr Hosp. 2009 Sep-Oct;24(5):535-42.
- [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](#))
- [\[Adiponectin, insulin and glucose concentrations in overweight and obese subjects after a complex carbohydrates \(fiber\) diet\]](#)
*Adiponectin one of the cytokines secreted by the adipose tissue that...*6th November, 2009
Centro de Investigaciones en Nutricion, Facultad de Ciencias de la Salud,- Arch Latinoam Nutr. 2009 Sep;59(3):296-303.
 - [The Dietary Quality of Persons with Heart Failure in NHANES 1999-2006.](#)
*BACKGROUND: Dietary quality may impact heart failure outcomes. However,...*3rd November, 2009
Division of Preventive and Behavioral Medicine, S7-745, University of- J Gen Intern Med. 2009 Oct 31. ([DOI Direct Link](#))
 - [Jaw-muscle fiber architecture in tufted capuchins favors generating relatively large muscle forces without compromising jaw gape.](#)
*Tufted capuchins (sensu lato) are renowned for their dietary flexibility...*31st October, 2009
Doctor of Physical Therapy Division, Department of Community and Family- J Hum Evol. 2009 Oct 27. ([DOI Direct Link](#))
 - [Nutrient dietary patterns and gastric cancer risk in Italy.](#)
*BACKGROUND: There have been several studies on diet and gastric cancer,...*29th October, 2009
Istituto di Ricerche Farmacologiche Mario Negri, Via Giuseppe La Masa 19,- Cancer Epidemiol Biomarkers Prev. 2009 Nov;18(11):2882-6. Epub 2009 Oct ([DOI Direct Link](#))
 - [Feasibility of the Young Children's Nutrition Assessment on the Web.](#)
*Methods to assess detailed dietary data are cumbersome, expensive, and...*28th October, 2009
- J Am Diet Assoc. 2009 Nov;109(11):1896-902. ([DOI Direct Link](#))
 - [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](#))
 - [Evolution of the human diet: linking our ancestral diet to modern functional foods as a means of chronic disease prevention.](#)
*The evolution of the human diet over the past 10,000 years from a...*28th October, 2009
School of Dietetics and Human Nutrition, McGill University , - J Med Food. 2009 Oct;12(5):925-34. ([DOI Direct Link](#))

BioNews Results for Fiber 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: fiber dietary
- [DASH to help lower blood pressure](#)
WSFA: Oct 31 2009 12:11AM Matching: fiber dietary
- [DASH to help lower blood pressure](#)
WAAY-TV: Oct 30 2009 1:18PM Matching: fiber dietary
- [DASH to help lower blood pressure](#)
KESQ: Oct 30 2009 11:54AM Matching: fiber dietary
- [DASH to help lower blood pressure](#)
KVIA.com: Oct 30 2009 8:09AM Matching: fiber dietary

- [DASH to help lower blood pressure](#)
KCAU-TV: Oct 30 2009 5:05AM Matching: fiber dietary
- [DASH to help lower blood pressure](#)
KRIS-TV: Oct 29 2009 3:11PM Matching: fiber dietary
- [Index Tool Evaluates Affordable Nutrition](#)
Nutraceuticals World: Oct 26 2009 11:12PM Matching: fiber dietary
- [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: fiber dietary
- [Medical News: First Measurement Tool To Evaluate Affordable Nutrition](#)
Medical News Today: Oct 20 2009 4:15PM Matching: fiber dietary
- [The Affordable Nutrition Index helps people to find budget-friendly nutritious foods](#)
News-Medical.Net: Oct 20 2009 5:44AM Matching: fiber dietary
- [Lifestyle choices can help prevent cancer](#)
MassLive: Oct 7 2009 6:23AM Matching: fiber dietary

Fiber Dietary Fiber Patents:



- 5510337- [Agents for suppression or lowering of blood lipids](#)
- 6039952- [Composition and method for improving clinical signs in animals with renal disease](#)
- 6093418- [Method for removing nitrogenous waste products from animals with hepatic disease](#)
- 6180131- [Process for improving glucose metabolism, satiety, and nutrient absorption in companion animals](#)
- 6238708- [Composition and process for controlling glucose metabolism in companion animals by dietary starch](#)
- 6248375- [Diabetic nutritionals and method of using](#)
- 6268008- [Composition of nixtamalized maize dough for the production of maize pancakes](#)
- 6299924- [Bulking agents and processes for preparing them from food gums](#)
- 6306442- [Method for improving clinical signs in animals with renal disease](#)
- 6375994- [Preparation of fiber, L-glutamine and a soy derivative for the purpose of enhancement of isoflavone bioavailability](#)
- 6383529- [Process and composition for controlling fecal hair excretion and trichobezoar formation](#)
- 6022580- [Natto food](#)
- 6017550- [Nutritional formula containing hydrolyzed protein and a fiber blend](#)
- 5602109- [Method to enhance the immune system of a human](#)
- 5616355- [Lyophilized health food products and methods of making same](#)
- 5616569- [Pet food product containing fermentable fibers and process for treating gastrointestinal disorders](#)
- 5620873- [Process for preparing dextrin containing food fiber](#)
- 5700590- [Nutritional formula with ribo-nucleotides](#)
- 5811148- [Bulking agents and processes for preparing them from food gums](#)
- 5932258- [Composition and process for improving glucose metabolism in companion animals](#)
- 5945152- [Method of preparing a fully-cooked semi-moist shelf stable meat product](#)
- 5958898- [Process for altering the function and composition of gut associated lymphoid tissue in an](#)

[animal](#)

- 5965175- [Composition and method for repartitioning nitrogen and increasing colonic blood flow in dogs to promote intestinal health](#)
- 6426100- [Method for improving bone modeling and chondrocyte functioning in growing canines](#)
- 6458378- [Pet food composition for controlling postprandial glycemic response](#)
- 6475512- [Process for improving glucose metabolism, satiety, and nutrient absorption in companion animals](#)
- 6835400- [Process for improving glucose and insulin metabolism in pet animals with a food composition](#)
- 6846501- [Traditional snacks having balanced nutritional profiles](#)
- 6871466- [Structure formed of foaming cement and lightweight steel and a structural system and method of forming the structural system](#)
- 6899905- [Tasty, ready-to-eat, nutritionally balanced food compositions](#)
- 6902649- [Enhanced fiber additive; and use](#)
- 6916796- [Use of pullulan as a slowly digested carbohydrate](#)
- 6919082- [Pharmacological composition containing yeast cell wall fraction](#)
- 7040066- [Structure formed of foaming cement and lightweight steel and a structural system and method of forming the structural system](#)
- 7101996- [Process for preparing purified fractions of hemicellulose and cellulose-hemicellulose complexes from alkali treated fiber and products made by the process](#)
- 7425343- [Process and composition for controlling fecal hair excretion and trichobezoar formation](#)
- 6827954- [Tasty, convenient, nutritionally balanced food compositions](#)
- 6818225- [Process for improving glucose metabolism, satiety, and nutrient absorption in companion animals](#)
- 6488968- [Preparation of fiber, L-glutamine and a soy derivative for the purpose of enhancement of isoflavone bioavailability](#)
- 6548103- [Process for making low fat nut spread composition with high protein and fiber](#)
- 6630159- [Limiting weight gain of cats by feeding carbohydrate source that excludes rice](#)
- 6656512- [Pet food product with coconut endosperm fiber](#)
- 6706311- [Low fat nut spread composition with high protein and fiber](#)
- 6716462- [Nutritionally balanced traditional snack foods](#)
- 6720015- [Ready-to-eat nutritionally balanced food compositions having superior taste systems](#)
- 6726943- [Nutritionally balanced snack food compositions](#)
- 6774111- [Carbohydrate system and a method for providing nutrition to a diabetic](#)
- 6779314- [Structure formed of foaming cement and lightweight steel, and a structure system and method of forming the structure system](#)
- 7501137- [Process for controlling fecal hair excretion and trichobezoar formation](#)

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Stafford House, 10 Prince of Wales Road, Dorchester, Dorset, DT1 1PW, UK. No.3312883 VAT No. GB 744 6483 10
Copyright 1997-2009 - BioPortfolio Limited.

