

Diet

[View the current Diet InDepth page on BioPortfolio.com](#) ([PDF](#))

(<http://www.bioportfolio.com/indepth/Diet.html>) - Regularly Updated.

Diet, in relation to food, may mean: * Diet , the sum of the food consumed by an organism or group. * Dieting, the deliberate selection of food to control body weight or nutrient intake. * Diet food, foods that aid in dieting * Cuisine, the diet of a particular culture Diet may also mean: * Diet , formal deliberative assembly * Diet of Finland, the legislative assembly of the Grand Duchy of Finland from 1809 to 1906 * Diet of Japan, Japan's legislature * Diet , an episode of the animated series Aqua Teen Hunger Force. * Dietsch, distinguishes the southern dialects in the Middle Dutch language da:Diǎf ǎ!tde:Diǎf ǎttenfa:ǎ~ǎ±ǎšǎœǎǎ'ǎ™ǎ€! ǎ~ǎ°ǎ~ǎ°ǎ~ǎ\$ǎǎ'ǎǎ'ǎ'fr:Diǎf ǎ"teit:Dietapl:Dietapt:Dieta sv:Dietyi:ǎ—ǎ€œǎ—ǎ,,çǎ—ǎçǎ—ǎœǎ—ǎç Dietary Fiber ([From the Wikipedia article Diet](#) .)



Recent Publications on Diet:

- [Intake of Added Sugars and Selected Nutrients in the United States, National Health and Nutrition Examination Survey \(NHANES\) 2003-2006.](#)
In the Institute of Medicine (IOM) macronutrient report the Committee... 19th January, 2010
Abt Associates Inc., Durham, NC.- *Crit Rev Food Sci Nutr.* 2010 Mar;50(3):228-58. ([DOI Direct Link](#))
- [Implications of salt and sodium reduction on microbial food safety.](#)
Excess sodium consumption has been cited as a primary cause of... 19th January, 2010
John Morrell Food Group, Cincinnati, OH, USA.- *Crit Rev Food Sci Nutr.* 2010 Mar;50(3):209-27. ([DOI Direct Link](#))
- [Large neutral amino acids in daily practice.](#)
At the Kennedy Centre for Phenylketonuria, Denmark, large neutral amino... 19th January, 2010
Kennedy Institute, Centre for PKU, Gl. Landevej 7, 2600, Glostrup.- *J Inherit Metab Dis.* 2010 Mar 19. ([DOI Direct Link](#))
- [Increased Prevalence of Reduced Estimated Glomerular Filtration Rate in Chronic Hepatitis C Patients.](#)
BACKGROUND: To investigate the prevalence and severity of reduced... 19th January, 2010
The Division of Transplantation Medicine, Mayo Clinic Hospital, 5777 E.- *Dig Dis Sci.* 2010 Mar 19. ([DOI Direct Link](#))
- [Source partitioning using stable isotopes: coping with too much variation.](#)
BACKGROUND: Stable isotope analysis is increasingly being utilised across... 19th January, 2010
School of Mathematical Sciences, University College Dublin, Dublin.- *PLoS One.* 2010 Mar 12;5(3):e9672. ([DOI Direct Link](#))
- [Anti-Inflammatory Effects of Inonotus obliquus in Colitis Induced by Dextran Sodium Sulfate.](#)
A total of 28 male BALB/c mice (average weight 20.7 +/- 1.6 g) were... 19th January, 2010
Department of Life Science, College of Biomedical & Health Science, Konkuk- *J Biomed Biotechnol.* 2010;2010:943516. Epub 2010 Mar 10. ([DOI Direct Link](#))
- [A Model of Binge-Like Eating Behavior in Mice That Does Not Require Food Deprivation or Stress.](#)

- Binge eating disorder (BED) is characterized by excessive food intake...* 19th January, 2010
Obesity Research, Lilly Research Laboratories, Lilly Corporate Center,- Obesity (Silver Spring). 2010 Mar 18. ([DOI Direct Link](#))
- [TrkB Agonist Antibody Dose-Dependently Raises Blood Pressure in Mice With Diet-Induced Obesity.](#)
*Background*Brain-derived neurotrophic factor (BDNF) regulates food intake...19th January, 2010
Novartis Institutes for BioMedical Research & Novartis Pharmaceutical- Am J Hypertens. 2010 Mar 18. ([DOI Direct Link](#))
 - [Anabolic and Catabolic Hormones and Energy Balance of the Male Bodybuilders During the Preparation for the Competition.](#)
*Maestu, J, Eliakim, A, Jurimae, J, Valter, I, and Jurimae, T. Anabolic and...*19th January, 2010
1Institute of Sport Pedagogy and Coaching Sciences, Center of Behavioral- J Strength Cond Res. 2010 Mar 17. ([DOI Direct Link](#))
 - [Cognitive Impairment and Associated Factors among the Elderly in the Shanghai Suburb: Findings from a Low-Education Population.](#)
*Objective: Our purpose was to investigate the prevalence of cognitive...*19th January, 2010
Department of Neurology, Ruijin Hospital affiliated to School of Medicine,- Neuroepidemiology. 2010 Mar 18;34(4):245-252. ([DOI Direct Link](#))
 - [Comparative Study of the Effect of Basal Diet Formulation, Dietary Fat and Cholesterol Levels on the Development of Aortic Atherosclerotic Lesions in B6.KOR-Apoe\(shl\) Mice.](#)
*To optimize the adequate atherogenic diet composition for nutritional...*19th January, 2010
United Graduate School of Agricultural Sciences, Kagoshima University.- J Oleo Sci. 2010;59(4):161-7.
 - [Effects of a Fish-Based Diet on the Serum Adiponectin Concentration in Young, Non-Obese, Healthy Japanese Subjects.](#)
*Aim: Adiponectin has insulin-sensitizing, anti-atherogenic, and...*19th January, 2010
Department of Medicine, Division of Endocrinology and Metabolism, Shiga- J Atheroscler Thromb. 2010 Mar 18.
 - [Practical Dietary Calorie Management, Body Weight Control and Energy Expenditure of Diabetic Patients in Short-term Hospitalization.](#)
*Aim: We investigated how dietary management affected body weight (BW)...*19th January, 2010
Division of Endocrinology and Metabolism, Department of Medicine, Nippon- J Atheroscler Thromb. 2010 Mar 18.
 - [Aortic Regurgitation Dramatically Alters the Distribution of Atherosclerotic Lesions and Enhances Atherogenesis in Mice.](#)
*OBJECTIVE: Hemodynamics plays a critical role in atherogenesis, but the...*19th January, 2010
Mouse Imaging Centre, The Hospital for Sick Children, Toronto, Ontario,- Arterioscler Thromb Vasc Biol. 2010 Mar 18. ([DOI Direct Link](#))
 - [Impaired Development of Atherosclerosis in Abcg1^{-/-} Apoe^{-/-} Mice. Identification of Specific Oxysterols That Both Accumulate in Abcg1^{-/-} Apoe^{-/-} Tissues and Induce Apoptosis.](#)
*OBJECTIVE: To generate Abcg1^{-/-} Apoe^{-/-} mice to understand the...*19th January, 2010
Department of Biological Chemistry, David Geffen School of Medicine at- Arterioscler Thromb Vasc Biol. 2010 Mar 18. ([DOI Direct Link](#))

BioNews Results for Diet

- [Correction of Hyperkalemia in Dogs with Chronic Kidney Disease Consuming Commercial Renal Therapeutic Diets by a Potassium-Reduced Home-Prepared Diet](#)
Journal of Veterinary Internal Medicine: Mar 20 2010 5:09AM Matching: diet
- [Low-Fat Diet May Not Reduce Cardio Risks After Menopause](#)
Modern Medicine: Mar 20 2010 2:23AM Matching: diet
- [Health Beat: Fat and Fit](#)

- WEAU: Mar 20 2010 7:23AM Matching: diet
- [Elsevier Health Sciences: Dietary factors influence ovarian cancer survival rates](#)
NewsRX: Mar 20 2010 4:06AM Matching: diet
 - [Effects of low fat vs. moderate fat diets on insulin resistance, endothelial function](#)
Cardiology Today: Mar 19 2010 8:19PM Matching: diet
 - [Effects of low fat vs. moderate fat diets on insulin resistance, endothelial function](#)
Endocrine Today: Mar 19 2010 4:12PM Matching: diet
 - [Mediterranean diet tied to fertility treatment success](#)
Reuters Health: Mar 19 2010 10:39PM Matching: diet
 - [Diet high in milk linked to reduced Type 2 diabetes risk in Chinese women](#)
MedWire News: Mar 19 2010 7:17PM Matching: diet
 - [Layton still active despite cancer treatment](#)
My Town Crier: Mar 19 2010 5:21AM Matching: diet
 - [DNA test 'may predict best diet'](#)
BVI Stand Point: Mar 18 2010 9:15PM Matching: diet
 - [Low-Fat Diet Does Little to Alter Cholesterol Levels](#)
National Womens Health Information Center: Mar 18 2010 4:16PM Matching: diet
 - [Tryptophan-enriched diet reduces pig aggression](#)
Genetic Engineering News: Mar 18 2010 7:34PM Matching: diet
 - [Low-fat diet does little to alter cholesterol levels](#)
WLBT: Mar 18 2010 3:06PM Matching: diet
 - [Doctor says heart groups too cozy with industry](#)
El Paso Times: Mar 18 2010 3:58AM Matching: diet
 - [Diet and ovarian cancer](#)
Jamaica Gleaner: Mar 18 2010 12:53AM Matching: diet

Diet Clinical Trials:



- [Low-Fat Fish Oil Diet for Prostate Cancer Prevention](#)

Diet Patents:



- 7676384- [System and method for the automated presentation of system data to, and interaction with, a computer maintained database](#)
- 7678767- [Glue compositions for lung volume reduction](#)
- 7678770- [Abuse-resistant amphetamine prodrugs](#)
- 7678771- [Abuse-resistant amphetamine prodrugs](#)

- [7678772- 7-hydroxy chromones as potent antioxidants](#)
- [7678775- ILK inhibitors for the treatment of renal disease](#)
- [7678781- 11-phosphorous steroid derivatives useful as progesterone receptor modulators](#)
- [7678782- Bile-acid derived compounds for enhancing oral absorption and systemic bioavailability of drugs](#)
- [7678783- Macrocyclic tertiary amine beta-secretase inhibitors for the treatment of alzheimer's disease](#)
- [7678785- Substituted aniline derivatives](#)
- [7678786- Benzoazepin-oxy-acetic acid derivatives as PPAR-delta agonists used for the increase of HDL-C, lower LDL-C and lower cholesterol](#)
- [7678765- Synthetic methods for aplidine and new antitumoral derivatives, methods of making and using them](#)
- [7678560- DELTA. 5 desaturase and its use in making polyunsaturated fatty acids](#)
- [7678557- Methods for the accumulation and retention of immune-enhancing, bacterial-derived ribonucleotides \(ORN\) in bacteria](#)
- [7677251- Apparatus and methods for manufacturing cigarettes](#)
- [7677256- Wrapping materials for smoking articles](#)
- [7677461- Digital labels for product authentication](#)
- [7677601- Patient starter kits](#)
- [7678363- Methods of treating psychiatric conditions comprising administration of muscarinic agents in combination with SSRIs](#)
- [7678370- Methods of preventing peritonitis by administering lactic acid bacterium](#)
- [7678375- Fusion proteins of Mycobacterium tuberculosis](#)
- [7678399- Phytosterol containing deep-fried foods and methods with health promoting characteristics](#)
- [7678404- Ubiquinone-enriched foods](#)
- [7678406- Puffed pet food for diet control](#)
- [7678790- Platelet ADP receptor inhibitors](#)
- [7678802- Quinazolines useful as modulators of ion channels](#)
- [7678889- Compositions and methods relating to ovarian specific genes and proteins](#)
- [7678891- Antibodies that bind CCX-CKR2](#)
- [7678897- RNA interference mediated inhibition of platelet-derived endothelial cell growth factor \(ECGF1\) gene expression using short interfering nucleic acid \(siNA\)](#)
- [7678901- Rapamycin analogs containing an antioxidant moiety](#)
- [7678905- Aminotetrahydropyrans as dipeptidyl peptidase-IV inhibitors for the treatment or prevention of diabetes](#)
- [7678913- Ureas as factor Xa inhibitors](#)
- [7678920- Insecticidal N-substituted sulfoximines](#)
- [7678926- Indole derivatives as selective androgen receptor modulators \(SARMS\)](#)
- [7678930- Process for decreasing the amount of cholesterol in a marine oil using a volatile working fluid](#)
- [7680313- Method and apparatus for post-processing of a 3D image data record, in particular for virtual colonography](#)
- [7678887- Identification and cloning of a novel human gene, RET16, involved in the intracellular signaling cascade](#)
- [7678885- Recombinant bone morphogenetic protein heterodimers, compositions and methods of use](#)
- [7678866- Polyethylene composition and process for producing same](#)
- [7678803- Quinazoline derivatives for the treatment of cancer](#)
- [7678804- Pyrimidine derivatives for treatment of hyperproliferative disorders](#)
- [7678808- 5 HT receptor mediated neurogenesis](#)
- [7678811- Pyridine, quinoline, and isoquinoline N-oxides as kinase inhibitors](#)
- [7678812- Aminotetralin-derived urea modulators of vanilloid VR1 receptor](#)
- [7678818- Anthranilamide and 2-amino-heteroarene-carboxamide compounds](#)
- [7678823- Compounds for alzheimer's disease](#)
- [7678830- Tricyclic-bis-enone derivatives and methods of use thereof](#)
- [7678831- Butanoic acid derivatives, processes for the preparation thereof, pharmaceutical compositions](#)

[comprising them, and therapeutic applications thereof](#)

- 7678833- [Method to increase the bioavailability of cysteine](#)
- 7680690- [Intelligent menu ordering system](#)

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 1997-2010 - BioPortfolio Limited.

