

Fructose Intolerance

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Recent Publications on Fructose Intolerance:



- [Secondary disorders of glycosylation in inborn errors of fructose metabolism.](#)
*Adamowicz and colleagues raised the alert in 2007 about patients with...*22nd September, 2009
Institut de Bioquímica Clínica, Servei de Bioquímica i Genètica Molecular,- J Inher Metab Dis. 2009 Sep 20. ([DOI Direct Link](#))
- [Adult hereditary fructose intolerance.](#)
*Hereditary fructose intolerance (HFI) is an under-recognized, preventable...*12th September, 2009
Department of Internal Medicine, Christian-Albrechts-University of Kiel,- World J Gastroenterol. 2009 May 21;15(19):2412-3.
- [Disorders of intestinal secretion and absorption.](#)
*The gastrointestinal tract possesses a huge epithelial surface area and...*1st September, 2009
Department of Gastroenterology, Infectiology, and Rheumatology,- Best Pract Res Clin Gastroenterol. 2009;23(3):395-406. ([DOI Direct Link](#))
- [\[Hypoglycemia and endocrine effects of adults' inborn errors of metabolism\]](#)
*Inborn errors of metabolism (IEM) are rare diseases, most often inherited...*30th July, 2009
Service d'endocrinologie et métabolisme, clinique Marc-Linquette, 59037- Ann Endocrinol (Paris). 2009 Mar;70(1):25-42. Epub 2009 Feb 10. ([DOI Direct Link](#))
- [The role of diet in symptoms of irritable bowel syndrome in adults: a narrative review.](#)
*This review summarizes what is known about the effect of diet on irritable...*10th July, 2009
Division of Gastroenterology and Hepatology, University of North Carolina- J Am Diet Assoc. 2009 Jul;109(7):1204-14. ([DOI Direct Link](#))
- [\[The hypersensitive gastrointestinal tract--dietary components with negative effects in the intestine\]](#)
*Symptoms like abdominal pain, bloating and diarrhea are often associated...*13th June, 2009
Abteilung für Gastroenterologie, Hepatologie und Ernährung, Medizinische- Praxis (Bern 1994). 2009 Apr 1;98(7):395-401. ([DOI Direct Link](#))
- [Plasma lysosomal enzyme activities in congenital disorders of glycosylation, galactosemia and fructosemia.](#)
*BACKGROUND: Variable increases in the plasma activity of different...*13th March, 2009
Department of Enzymology and Cellular Function, Institute of Child Health,- Clin Chim Acta. 2009 Mar;401(1-2):81-3. Epub 2008 Dec 3. ([DOI Direct Link](#))
- [Expression of the high-affinity IgG receptor FcRI \(CD64\) in patients with inflammatory bowel disease: a new biomarker for gastroenterologic diagnostics.](#)
*OBJECTIVES: We sought to determine the quantitative expression of the...*25th February, 2009
1st Medical Department, Hietzing Hospital, Wolkersbergenstrasse 1, Vienna,- Am J Gastroenterol.

- 2009 Jan;104(1):102-9. ([DOI Direct Link](#))
- [Nephrolithiasis related to inborn metabolic diseases.](#)
*Nephrolithiasis associated with inborn metabolic diseases is a very rare...*22nd January, 2009
Centre de reference des maladies renales rares & Inserm U820, Hospices- Pediatr Nephrol. 2009 Jan 21. ([DOI Direct Link](#))
 - [Dietary fructose intolerance in children and adolescents.](#)
*OBJECTIVES: We sought to determine the quantitative expression of the...*6th January, 2009
- Arch Dis Child. 2008 Dec;93(12):1078. ([DOI Direct Link](#))
 - [Fructose intolerance in children presenting with abdominal pain.](#)
*OBJECTIVES: We determined the occurrence of fructose malabsorption in...*19th December, 2008
Department of Pediatrics, Division of Pediatric Gastroenterology and- J Pediatr Gastroenterol Nutr. 2008 Sep;47(3):303-8. ([DOI Direct Link](#))
 - [Multiplexed glycoproteomic analysis of glycosylation disorders by sequential yolk immunoglobulins immunoseparation and MALDI-TOF MS.](#)
*This study applied yolk immunoglobulins immunoaffinity separation and...*17th December, 2008
Istituto di Chimica e Tecnologia dei Polimeri, CNR, Catania, Italy.- Proteomics. 2008 Sep;8(18):3822-32. ([DOI Direct Link](#))
 - [Hereditary fructose intolerance: frequency and spectrum mutations of the aldolase B gene in a large patients cohort from France--identification of eight new mutations.](#)
*We investigated the molecular basis of hereditary fructose intolerance...*15th August, 2008
Laboratoire de Biochimie, CHU de Bicetre, Assistance Publique-Hopitaux de- Mol Genet Metab. 2008 Aug;94(4):443-7. Epub 2008 Jun 9. ([DOI Direct Link](#))
 - [Comparison of breath testing with fructose and high fructose corn syrups in health and IBS.](#)
*Although incomplete fructose absorption has been implicated to cause...*7th August, 2008
Division of Gastroenterology and Hepatology, Mayo Clinic College of- Neurogastroenterol Motil. 2008 May;20(5):505-11. Epub 2008 Jan 22. ([DOI Direct Link](#))
 - [Fructose intolerance in IBS and utility of fructose-restricted diet.](#)
*INTRODUCTION: Whether dietary fructose intolerance causes symptoms of...*28th May, 2008
Immanuel St Joseph's, Mayo Health System, Mankato, MN, USA.- J Clin Gastroenterol. 2008 Mar;42(3):233-8. ([DOI Direct Link](#))

Fructose Intolerance Clinical Trials:



- [Oral Versus Intravenous Rehydration for Prevention of Dehydration in Premature Babies, During the First Days of Life.](#)

Fructose Intolerance Patents:



- 4749570- [Targeting conjugates of albumin and therapeutic agents](#)
- 6451611- [Quantitative analysis of hexose-monophosphates from biological samples](#)
- 6486305- [METHOD OF MODULATING THE EFFICIENCY OF TRANSLATION TERMINATION AND DEGRADATION OF ABERRANT MRNA INVOLVING A SURVEILLANCE COMPLEX COMPRISING HUMAN UPF1P, EUCARYOTIC RELEASE FACTOR 1 AND EUCARYOTIC RELEASE FACTOR 3](#)
- 6572605- [Implantable device and use therefor](#)
- 6630294- [Subfamily of RNA helicases which are modulators of the fidelity of translation termination and uses thereof](#)
- 6670194- [Rapid quantitative analysis of proteins or protein function in complex mixtures](#)
- 6716208- [Implantable device and use therefor](#)
- 6727080- [Gene encoding labyrinthin, a marker for cancer](#)
- 6790838- [Combinations and methods for promoting in vivo liver cell proliferation and enhancing in vivo liver-directed gene transduction](#)
- 6797470- [Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions](#)
- 6852544- [Rapid quantitative analysis of proteins or protein function in complex mixtures](#)
- 6326181- [Cell volume-regulated human kinase h-sgk](#)
- 6312707- [Treatment of sickle cell anemia crises with fructose-1,6-diphosphate as an analgesic drug](#)
- 5614396- [Methods for the genetic modification of endogenous genes in animal cells by homologous recombination](#)
- 5704910- [Implantable device and use therefor](#)
- 5911704- [Implantable device and uses therefor](#)
- 6027889- [Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions](#)
- 6074658- [Treatment of sickle cell anemia crises with fructose-1, 6-diphosphate as an analgesic drug](#)
- 6093699- [Method for gene therapy involving suppression of an immune response](#)
- 6166176- [Cancer marker protein and peptides thereof](#)
- 6248725- [Combinations and methods for promoting in vivo liver cell proliferation and enhancing in vivo liver-directed gene transduction](#)
- 6268148- [Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions](#)
- 6277574- [Genes associated with diseases of the kidney](#)
- 6852845- [Method of identifying toxic agents using NSAID-induced differential gene expression in liver](#)
- 6855520- [Cell volume-regulated human kinase h-sgk](#)
- 6867036- [Gene expression by positive feedback activation of a cell type-specific promoter](#)
- 7364858- [Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions](#)
- 7368527- [HADDE71 polypeptides](#)
- 7368531- [Human secreted proteins](#)
- 7378492- [CD40-related receptor that binds CD40L](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7429453- [Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions](#)
- 7462487- [Cell culture media](#)
- 7531521- [Formulation for use in the prevention and treatment of carbohydrate induced diseases and conditions](#)
- 7547931- [Nanoelectronic capnometer adaptor including a nanoelectric sensor selectively sensitive to at least one gaseous constituent of exhaled breath](#)
- 7556924- [Detection of nucleic acid sequence differences using coupled ligase detection with padlock probes and polymerase chain reactions](#)
- 7338444- [Management of gastro-intestinal disorders](#)
- 7332285- [Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions](#)

- 6905816- [Clinically intelligent diagnostic devices and methods](#)
- 6955890- [Method for the identification and treatment of pathogenic microorganisms infections by inhibiting one or more enzymes in an essential metabolic pathway](#)
- 6989256- [Subfamily of RNA helicases which are modulators of the fidelity of translation termination and uses thereof](#)
- 7097980- [Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions](#)
- 7115297- [Nutritionally fortified liquid composition with added value delivery systems/elements/additives](#)
- 7166434- [Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions](#)
- 7291461- [Methods for identifying small molecules that modulate premature translation termination and nonsense mRNA decay](#)
- 7312039- [Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions](#)
- 7320865- [Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions](#)
- 7329743- [Gene encoding labyrinthin, a marker for cancer](#)
- 7566533- [Clinically intelligent diagnostic devices and methods](#)

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