

# Fanconi Syndrome

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## Recent Publications on Fanconi Syndrome:

- [Hyperglycemia and hypoinsulinemia in patients with Fanconi-Bickel syndrome.](#)  
*Fanconi-Bickel syndrome (FBS) is a rare autosomal recessive disorder...*1st October, 2008  
Division of Pediatric Endocrinology, Department of Pediatrics, King Faisal- J Pediatr Endocrinol Metab. 2008 Jun;21(6):581-6.
- [A pivotal role of the human kidney in catabolism of HDL protein components apolipoprotein A-I and A-IV but not of A-II.](#)  
*Renal handling of major HDL components was studied by analyzing urine from...*4th September, 2008  
Department of Medical Biochemistry, University of Aarhus, 8000 Aarhus C,- Lipids. 2008 May;43(5):467-70. Epub 2008 Mar 19. ([DOI Direct Link](#))
- [Fanconi syndrome and lactic acidosis associated with stavudine and lamivudine therapy.](#)  
*We report a case of the nucleoside reverse transcriptase inhibitors,...*22nd August, 2008  
Imperial College, Department of HIV Medicine, Chelsea and Westminster- AIDS. 2008 Jul 11;22(11):1374-6. ([DOI Direct Link](#))
- [A systematic review of the accuracy and utility of early markers of Ifosfamide-induced proximal tubulopathy in survivors of childhood cancers.](#)  
*This study was conducted to identify and assess the accuracy and utility...*13th August, 2008  
Regional Department of Paediatric Haematology/Oncology, St James's- Pediatr Hematol Oncol. 2008 Mar;25(2):107-13. ([DOI Direct Link](#))
- [A novel renal carbonic anhydrase type III plays a role in proximal tubule dysfunction.](#)  
*Dysfunction of the proximal tubule (PT) is associated with variable...*31st July, 2008  
Division of Cell Physiology, Christian de Duve Institute of Cellular- Kidney Int. 2008 Jul;74(1):52-61. Epub 2008 Mar 5. ([DOI Direct Link](#))
- [The renal Fanconi syndromes: the proper study of mankind is man.](#)  
*Systemic sclerosis (SSc) may affect the gastrointestinal tract and cause...*30th July, 2008  
- Am J Kidney Dis. 2008 Jun;51(6):875-6. ([DOI Direct Link](#))
- [Urinary protein excretion pattern and renal expression of megalin and cubilin in nephropathic cystinosis.](#)  
*BACKGROUND: Nephropathic cystinosis is the most common cause of inherited...*30th July, 2008  
Laboratory of Pediatrics and Neurology, Radboud University Nijmegen- Am J Kidney Dis. 2008 Jun;51(6):893-903. Epub 2008 May 2. ([DOI Direct Link](#))
- [Transient acquired fanconi syndrome associated with copper storage hepatopathy in 3 dogs.](#)  
*Fanconi-Bickel syndrome (FBS) is a rare autosomal recessive disorder...*24th July, 2008  
Matthew J. Ryan Veterinary Hospital of the University of Pennsylvania,- J Vet Intern Med. 2008 Jul-Aug;22(4):1038-42. ([DOI Direct Link](#))

- [Evaluation of the proximal tubular function in hereditary renal Fanconi syndrome.](#)  
*Fanconi-Bickel syndrome (FBS) is a rare autosomal recessive disorder...*8th July, 2008  
- Nephrol Dial Transplant. 2008 Sep;23(9):2719-22. Epub 2008 Jul 4. ([DOI Direct Link](#))
- [Mitochondrial complex V expression and activity in cystinotic fibroblasts.](#)  
*Alterations in ATP metabolism have been proposed to be involved in the...*4th July, 2008  
Laboratory of Pediatrics and Neurology [M.J.W., L.P.H., R.J.R., R.O.V.,- *Pediatr Res.* 2008 Jun 25. ([DOI Direct Link](#))
- [Osteomalacia revealing clac disease and primary biliary cirrhosis-related Fanconi syndrome in a patient with systemic sclerosis.](#)  
*Systemic sclerosis (SSc) may affect the gastrointestinal tract and cause...*27th June, 2008  
Department of Internal Medicine and French Reference Center for- *Clin Exp Rheumatol.* 2008 May-Jun;26(3):467-70.
- [Acute tubular dysfunction with Fanconi syndrome: a new manifestation of mitochondrial cytopathies.](#)  
*ABSTRACT: INTRODUCTION: Tenofovir is a potent nucleotide analogue...*29th May, 2008  
Division of Medical Genetics, Department of Pediatrics, Montreal Children- *Am J Kidney Dis.* 2008 Apr;51(4):691-6. ([DOI Direct Link](#))
- [Renal phenotype in Lowe Syndrome: a selective proximal tubular dysfunction.](#)  
*BACKGROUND AND OBJECTIVES: Lowe syndrome is defined by congenital...*16th May, 2008  
Department of Nephrology, Great Ormond Street Hospital, London, United- *Clin J Am Soc Nephrol.* 2008 Sep;3(5):1430-6. Epub 2008 May 14. ([DOI Direct Link](#))
- [Azotemia associated with use of lenalidomide in plasma cell dyscrasias.](#)  
*Azotemia associated with the use of lenalidomide, a new and effective...*3rd May, 2008  
University Hospitals Case Medical Center and Ireland Cancer Center and- *Leuk Lymphoma.* 2008 Jun;49(6):1108-15. ([DOI Direct Link](#))
- [Acute renal failure in an AIDS patient on tenofovir: a case report.](#)  
*ABSTRACT: INTRODUCTION: Tenofovir is a potent nucleotide analogue...*1st April, 2008  
Division of Nephrology, Department of Medicine, Jacobi Medical Center,- *J Med Case Reports.* 2008 Mar 31;2:94. ([DOI Direct Link](#))

#### Fanconi Syndrome Clinical Trials:



- [Fanconi Syndrome Due to ARVs in HIV-Infected Persons](#)  
*HIV Infections; Fanconi Syndrome; Kidney Disease; Renal Impairment*

#### Fanconi Syndrome Patents:



- 6818745- [Polypeptide hormone phosphatonin](#)
- 7071298- [Compounds and methods for treating glycogen storage disease and other pathological](#)

[conditions resulting from formation of age-proteins](#)

- 7078230- [Adipose tissue-derived stromal cell that expresses characteristics of a neuronal cell](#)
- 7087225- [Methods and compositions for treating metabolic bone diseases relating to human endokine alpha](#)
- 7091315- [Protein HDPBQ71](#)
- 7098185- [Polypeptide hormone phosphatonin](#)
- 7141547- [Albumin fusion proteins comprising GLP-1 polypeptides](#)
- 7153866- [Use of tempol for the treatment of Li-Fraumeni syndrome and ataxia telangiectasia](#)
- 7163797- [50 human secreted proteins](#)
- 7166707- [Modified peptides as therapeutic agents](#)
- 7169905- [Modified peptides as therapeutic agents](#)
- 7026447- [53 human secreted proteins](#)
- 6994857- [Albumin fusion proteins](#)
- 6992072- [Combating side-effects](#)
- 6835809- [Thrombopoietic compounds](#)
- 6849458- [Microplate thermal shift assay apparatus for ligand development and multi-variable protein chemistry optimization](#)
- 6878806- [Human secreted protein HTEEB42](#)
- 6905688- [Albumin fusion proteins](#)
- 6919433- [Antibodies to protein HPMBQ91](#)
- 6926898- [Albumin fusion proteins](#)
- 6939541- [Cloning, overexpression and therapeutic use of bioactive histidine ammonia lyase](#)
- 6946126- [Replicating adenovirus vectors](#)
- 6946134- [Albumin fusion proteins](#)
- 6951924- [Antibodies against secreted protein HTEBYII](#)
- 7186810- [Modified peptides as therapeutic agents](#)
- 7189690- [Albumin fusion proteins](#)
- 7368284- [Porcine CMP-N-Acetylneuraminic acid hydroxylase gene](#)
- 7368527- [HADDE71 polypeptides](#)
- 7368531- [Human secreted proteins](#)
- 7381800- [Antibodies to HBIMF63 polypeptide](#)
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- 7189827- [Modified peptides as therapeutic agents](#)
- 7196164- [Secreted protein HHTLF25](#)
- 7226791- [Polynucleotides encoding novel guanylate binding proteins \(GBP's\)](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7238660- [Albumin fusion proteins](#)
- 7238667- [Albumin fusion proteins](#)
- 7238799- [Mustang, a gene and nuclear protein](#)
- 7241732- [Compositions and methods involved in bone growth](#)
- 7271151- [Polypeptide hormone phosphatonin](#)
- 7282201- [Methods of promoting the growth or differentiation of hematopoietic stem or progenitor cells by non-muscle type cofilin](#)
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