

# Kidney Tubules

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## Recent Publications on Kidney Tubules:

- [Interleukin-20 targets renal cells and is associated with chronic kidney disease.](#)  
*Interleukin (IL)-10 is an anti-inflammatory factor that suppresses renal...*6th September, 2008  
Institute of Basic Medical Sciences, Medical College, National Cheng Kung- Biochem Biophys Res Commun. 2008 Sep 26;374(3):448-53. Epub 2008 Jul 17. ([DOI Direct Link](#))
- [Role of mitochondrial dysfunction in cellular responses to S-\(1,2-dichlorovinyl\)-L-cysteine in primary cultures of human proximal tubular cells.](#)  
*The nephrotoxic metabolite of the environmental contaminant...*6th September, 2008  
Department of Pharmacology, Wayne State University School of Medicine, 540- Biochem Pharmacol. 2008 Aug 15;76(4):552-67. Epub 2008 May 28. ([DOI Direct Link](#))
- [Exogenous bone marrow cells do not rescue non-irradiated mice from acute renal tubular damage caused by HgCl<sub>2</sub>. despite establishment of chimaerism and cell proliferation in bone marrow and spleen.](#)  
*OBJECTIVE: Various studies have shown that bone marrow stem cells can...*5th September, 2008  
Division of Nephrology, Buddhist Tzu Chi General Hospital, Hualien,- Cell Prolif. 2008 Aug;41(4):592-606. ([DOI Direct Link](#))
- [Haematopoietic lineage-committed bone marrow cells, but not cloned cultured mesenchymal stem cells, contribute to regeneration of renal tubular epithelium after HgCl<sub>2</sub> -induced acute tubular injury.](#)  
*OBJECTIVE: Our previous studies have demonstrated that endogenous bone...*5th September, 2008  
Division of Nephrology, Buddhist Tzu Chi General Hospital, Hualien,- Cell Prolif. 2008 Aug;41(4):575-91. ([DOI Direct Link](#))
- [Urinary fructose-1,6-bisphosphatase activity as a marker of the damage to the renal proximal tubules in children with idiopathic nephrotic syndrome.](#)  
*BACKGROUND: Disturbances in the function of renal proximal tubules...*5th September, 2008  
Department of Laboratory Diagnostics of the Institute "Pomnik-Centrum- Clin Chem Lab Med. 2008;46(6):831-5. ([DOI Direct Link](#))
- [MRI of the basement membrane using charged nanoparticles as contrast agents.](#)  
*The integrity of the basement membrane is essential for tissue cellular...*30th August, 2008  
Laboratory of Functional and Molecular Imaging, National Institute of- Magn Reson Med. 2008 Sep;60(3):564-74. ([DOI Direct Link](#))
- [Age, renal tubular phosphate reabsorption, and serum phosphate levels in adults.](#)  
*The integrity of the basement membrane is essential for tissue cellular...*30th August, 2008  
- N Engl J Med. 2008 Aug 21;359(8):864-6. ([DOI Direct Link](#))
- [\[Fructose-1,6-bisphosphatase--marker of damage to proximal renal tubules\]](#)

*Pathological processes disturbing function of renal proximal tubules...*30th August, 2008  
Instytut Pomnik-Centrum Zdrowia Dziecka w Warszawie, Zakład Diagnostyki- Pol Merkur Lekarski.  
2008 Feb;24(140):125-30.

- [Loss of p21 permits carcinogenesis from chronically damaged liver and kidney epithelial cells despite unchecked apoptosis.](#)  
*Accumulation of toxic metabolites in hereditary tyrosinemia type I (HT1)...*30th August, 2008  
Institute for Regeneration Medicine, University of California, San- Cancer Cell. 2008 Jul 8;14(1):59-67.  
([DOI Direct Link](#))
- [Renal N\(epsilon\)-carboxymethyllysine deposition after kidney transplantation.](#)  
*BACKGROUND: Accumulation of advanced glycation end products, that is,...*16th August, 2008  
Department of Pharmacology and Toxicology, University Maastricht,- Transplantation. 2008 Jul 27;86(2):330-5. ([DOI Direct Link](#))
- [Identification and Characterization of Toxicity of Contaminants in Pet Food Leading to an Outbreak of Renal Toxicity in Cats and Dogs.](#)  
*This paper describes research relating to the major recall of pet food...*12th August, 2008  
The Procter & Gamble Company, Cincinnati, OH.- Toxicol Sci. 2008 Aug 9. ([DOI Direct Link](#))
- [Label-retaining cells and tubular regeneration in postischaemic kidney.](#)  
*BACKGROUND: In this study, we have examined rat kidneys after ischaemic...*6th August, 2008  
1Laboratory of Histology, Faculty of Medicine and Pharmacy, University of- Nephrol Dial Transplant. 2008 Aug 1. ([DOI Direct Link](#))
- [Use of netilmicin once or twice daily in preterm newborns: evaluation of nephrotoxicity by urinary alpha1-microglobulin and retinol binding protein.](#)  
*Since aminoglycoside efficacy is proportional to serum peak/MIC ratio and...*5th August, 2008  
Cattedra di Neonatologia, Universita di Torino, Italy.- J Chemother. 2008 Jun;20(3):324-6.
- [Hyponatremia in cirrhosis: pathogenesis, clinical significance, and management.](#)  
*Hyponatremia is a frequent complication of advanced cirrhosis related to...*2nd August, 2008  
Liver Unit, Hospital Clinic, University of Barcelona, Institut- Hepatology. 2008 Sep;48(3):1002-10. ([DOI Direct Link](#))
- [Hypokalemia during sickle cell crisis.](#)  
*Accumulation of toxic metabolites in hereditary tyrosinemia type I (HT1)...*1st August, 2008  
- Am J Kidney Dis. 2008 Jul;52(1):196; author reply 196-7. ([DOI Direct Link](#))

## BioNews Results for Kidney Tubules

- [Information About High Blood Pressure](#)  
*Los Angeles Chronicle: Sep 6 2008 4:18AM Matching: kidney*
- [Lipid Lowering Reduces Cardiac Events in Diabetics With Kidney Disease](#)  
*Medscape: Sep 6 2008 12:43AM Matching: kidney*
- [Kidney Research UK Launches First Ever National Kidney Disease Screening Pilot](#)  
*WebitPR: Sep 5 2008 12:24AM Matching: kidney*
- [Kidney Research UK Launches First Ever National Kidney Disease Screening Pilot](#)  
*PR-USA.net: Sep 5 2008 7:20PM Matching: kidney*
- [Coastal Carolinas Dialysis Caregivers, Volunteers Brace for Hurricane Hanna; Prepare to Maintain Power, Contin](#)  
*Atlanta Business Chronicle: Sep 5 2008 4:13PM Matching: kidney*
- [Coastal Carolinas Dialysis Caregivers, Volunteers Brace for Hurricane Hanna; Prepare to Maintain Power, Contin](#)  
*San Antonio Business Journal: Sep 5 2008 4:11PM Matching: kidney*
- [Coastal Carolinas Dialysis Caregivers, Volunteers Brace for Hurricane Hanna; Prepare to Maintain](#)

## [Power, Contin](#)

*Columbus Business First: Sep 5 2008 4:09PM Matching: kidney*

- [Coastal Carolinas Dialysis Caregivers, Volunteers Brace for Hurricane Hanna; Prepare to Maintain Power, Contin](#)

*Portland Business Journal: Sep 5 2008 3:52PM Matching: kidney*

- [Coastal Carolinas Dialysis Caregivers, Volunteers Brace for Hurricane Hanna; Prepare to Maintain Power, Contin](#)

*Cincinnati Business Journal: Sep 5 2008 3:47PM Matching: kidney*

- [Coastal Carolinas Dialysis Caregivers, Volunteers Brace for Hurricane Hanna; Prepare to Maintain Power, Contin](#)

*Nashville Business Journal: Sep 5 2008 3:42PM Matching: kidney*

- [Kidney Research UK Launches First Ever National Kidney Disease Screening Pilot](#)

*Business Portal 24: Sep 5 2008 3:53AM Matching: kidney*

- [TopAbstracts in Organ Transplantation 09/04/2008](#)

*Doctors Guide: Sep 5 2008 7:11PM Matching: kidney*

- [Coastal Carolinas Dialysis Caregivers, Volunteers Brace for Hurricane Hanna; Prepare to Maintain Power, Contin](#)

*PR Newswire: Sep 5 2008 3:57PM Matching: kidney*

- [Coastal Carolinas Dialysis Caregivers, Volunteers Brace for Hurricane Hanna; Prepare to Maintain Power, Contin](#)

*Kait 8: Sep 5 2008 3:51PM Matching: kidney*

- [Coastal Carolinas Dialysis Caregivers, Volunteers Brace for Hurricane Hanna; Prepare to Maintain Power, Contin](#)

*Biz Journals: Sep 5 2008 3:45PM Matching: kidney*

## Kidney Tubules Clinical Trials:



- [Open-Label Study To Evaluate the Safety and Efficacy of the Renal Assist Device In Patients With Acute Renal Failure](#)  
*Acute Renal Failure*

## Kidney Tubules Patents:



- 7012146- [Ion channel modulating agents](#)
- 7101988- [Polyvalent cation-sensing receptor in Atlantic salmon](#)
- 7105496- [Methods and compositions for inhibiting angiogenesis](#)
- 7112317- [Combined methods and compositions for tumor vasculature targeting and tumor treatment](#)
- 7121227- [Methods for raising pre-adult anadromous fish](#)

- 7122624- [Parathyroid hormone receptor ligands](#)
- 7125541- [Combined methods for tumor vasculature targeting and tumor treatment with radiotherapy](#)
- 7141547- [Albumin fusion proteins comprising GLP-1 polypeptides](#)
- 7144731- [SCF antibody compositions and methods of using the same](#)
- 7183393- [Construction and use of synthetic constructs encoding syndecan](#)
- 7186882- [Transgenic mouse over-expressing calreticulin \(CRT\) in vascular smooth muscle cells](#)
- 7101908- [Bicyclic carbohydrate compounds useful in the treatment of infections caused by herpesviridae](#)
- 7091195- [Method of preparing and use of prodrugs of betulinic acid derivatives](#)
- 7087200- [Controlled local/global and micro/macro-porous 3D plastic, polymer and ceramic/cement composite scaffold fabrication and applications thereof](#)
- 7022666- [Method of inducing formation of kidney epithelia from mesenchymal precursors](#)
- 7026151- [Cat kidney disease marker](#)
- 7038014- [Polycation-sensing receptor in aquatic species and methods of use thereof](#)
- 7049063- [Methods for diagnosis of lung cancer](#)
- 7067109- [Cancer treatment kits comprising therapeutic conjugates that bind to aminophospholipids](#)
- 7067130- [Nucleic acid and corresponding protein entitled 161P2F10B useful in treatment and detection of cancer](#)
- 7069876- [Methods for raising pre-adult anadromous fish](#)
- 7071172- [Secretion signal vectors](#)
- 7074400- [Regulatory constructs comprising intron 3 of prostate specific membrane antigen gene](#)
- 7083943- [Polynucleotides related to murine anti-idiotypic antibody 11D10 and methods of use thereof](#)
- 7189396- [Delivery system using mAb 3E10 and mutants and/or functional fragments thereof](#)
- 7189697- [Compositions and uses of a galectin for treatment of dry eye syndrome](#)
- 7320988- [Methods of lowering lipid levels in a mammal](#)
- 7348001- [Tie1-binding ligands](#)
- 7348401- [Peptides that inhibit complement activation](#)
- 7378386- [Anti-viral treatment methods using phosphatidylethanolamine-binding peptide derivatives](#)
- 7384909- [Anti-viral treatment methods using phosphatidylethanolamine-binding peptides linked to anti-viral agents](#)
- 7399849- [Murine monoclonal anti-idiotypic antibody 11D10 and methods of use thereof](#)
- 7402434- [Splice choice antagonists as therapeutic agents](#)
- 7405290- [Nucleic acid and corresponding protein entitled 161P2F10B useful in treatment and detection of cancer](#)
- 7407656- [PSCA: prostate stem cell antigen and uses thereof](#)
- 7417113- [PSCA: prostate stem cell antigen and uses thereof](#)
- 7307734- [Interferometric sensor for characterizing materials](#)
- 7279556- [Nucleic acid and corresponding protein entitled 161P2F10B useful in treatment and detection of cancer](#)
- 7279465- [Use of amphiphilic nucleoside phosphonoformic acid derivatives for the treatment of viral infectious diseases](#)
- 7214190- [Apparatus and method for noninvasive monitoring of analytes in body fluids](#)
- 7214664- [Peptidyl prodrugs that resist P-glycoprotein mediated drug efflux](#)
- 7217807- [Bioinformatically detectable group of novel HIV regulatory genes and uses thereof](#)
- 7220399- [Alpha or beta emitters attached to fragments in radioimmunotherapy](#)
- 7226594- [Nucleic acid and corresponding protein entitled 161P2F10B useful in treatment and detection of cancer](#)
- 7229961- [Compositions and methods for enhancing drug delivery across and into ocular tissues](#)
- 7238667- [Albumin fusion proteins](#)
- 7241608- [Cat kidney disease marker](#)
- 7247303- [Selected antibody CDRs for binding to aminophospholipids](#)
- 7258860- [Compositions and methods for the therapy and diagnosis of lung cancer](#)
- 7419792- [Laminin Receptor 1 Precursor Protein \(37LRP\) epitope delineated by an Hepatocellular](#)

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