

Ureter

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In human anatomy, the ureters are the ducts that carry urine from the kidneys to the urinary bladder, passing anterior to the psoas major. The ureters are muscular tubes that can propel urine along by the motions of peristalsis. In the adult, the ureters are usually 25-30cm long. In humans, the ureters enter the bladder through the back, running within the wall of the bladder for a few centimetres. The backflow of urine is prevented by valves known as ureterovesical valves, pressure from the filling of the bladder, and the tone of the muscle in the bladder wall. In the female, the ureters pass through the mesometrium on the way to the urinary bladder.

Recent Publications on Ureter:



- [Donor nephrectomy with and without preservation of gonadal vein while dissecting the ureter.](#)
*INTRODUCTION: Preservation of the gonadal vein while dissecting the ureter...*1st October, 2008
Shahid Modarress Hospital, Shahid Beheshti University (MC), Tehran, Iran.- Urol J. 2008 Summer;5(3):168-72.
- [Is there a role for Helicobacter pylori infection in urological diseases?](#)
*INTRODUCTION: Helicobacter pylori (H pylori) infection is a focus of...*1st October, 2008
Department of Urology, Mansoura University, Urology and Nephrology Center,- Urol J. 2008 Summer;5(3):139-43.
- [\[Treating complex renal aneurysm with ex vivo aneurysmectomy and autotransplantation\]](#)
*OBJECTIVE: To discuss the safety and feasibility of treating complex renal...*1st October, 2008
Department of Vascular Surgery, Institute of Vascular Surgery, Xuanwu- Zhongguo Xiu Fu Chong Jian Wai Ke Za Zhi. 2008 Sep;22(9):1085-8.
- [Survival from cancers of the kidney and ureter in England and Wales up to 2001.](#)
*OBJECTIVE: To discuss the safety and feasibility of treating complex renal...*1st October, 2008
Social and Health Analysis and Reporting Division, Office for National- Br J Cancer. 2008 Sep 23;99 Suppl 1:S93-5. Epub 2008 Sep 23. ([DOI Direct Link](#))
- [ATP release from the human ureter on distension and P2X\(3\) receptor expression on suburothelial sensory nerves.](#)
*It is not clear how the increase in intraluminal pressure behind an...*27th September, 2008
Department of Urology, Royal Free and University College Medical School,- Purinergic Signal. 2008 Sep 26. ([DOI Direct Link](#))
- [Uretersciatic hernia causes obstructive uropathy.](#)
*Obstructive uropathy can be caused by urolithiasis, fibrotic ureteral...*27th September, 2008
Department of Emergency Medicine, Kaohsiung Municipal United Hospital,- J Chin Med Assoc. 2008 Sep;71(9):491-3.
- [Unusual presentation of idiopathic retroperitoneal fibrosis: case report.](#)
*Idiopathic retroperitoneal fibrosis (IRF) is an uncommon entity described...*26th September, 2008

Department of Radiology, Aga Khan University Hospital, Nairobi, P.O. Box- East Afr Med J. 2008 May;85(5):248-52.

- [Giant malignant ovarian fibrothecoma involved with retroperitoneal structures mimicking a retroperitoneal sarcoma.](#)
*INTRODUCTION: Ovary is located inside peritoneal cavity. However, a huge...*25th September, 2008
Department of Surgical Oncology, The Third Xiangya Hospital of Central- Arch Gynecol Obstet. 2008 Sep 24. ([DOI Direct Link](#))
- [Abdominal aortic aneurysm associated with renal ectopia.](#)
*This report describes a rare case of concurrent abdominal aortic aneurysm...*25th September, 2008
Unit of Vascular Surgery, S. Giovanni Bosco Hospital, Naples, Italy- Minerva Cardioangiol. 2008 Oct;56(5):571-4.
- [\[Effect of enalapril on renal interstitial fibrosis in rats with unilateral ureteral obstruction.\]](#)
*Objective To investigate the effect of enalapril on renal interstitial...*25th September, 2008
Department of Nephrology, Xiangya Hospital, Central South University, - Zhong Nan Da Xue Xue Bao Yi Xue Ban. 2008 Sep;33(9):841-8.
- [The Northwestern flexible endoscopic technique of management of the distal ureter during laparoscopic nephroureterectomy.](#)
*Objective To investigate the effect of enalapril on renal interstitial...*25th September, 2008
Section of Endourology, Laparoscopy, and Stone Disease, Northwestern- J Endourol. 2008 Sep;22(9):1961-2; discussion 1963. ([DOI Direct Link](#))
- [Management of the distal ureter and bladder cuff during nephroureterectomy for transitional cell carcinoma.](#)
*Objective To investigate the effect of enalapril on renal interstitial...*25th September, 2008
Department of Urology, Columbia University, New York, New York,- J Endourol. 2008 Sep;22(9):1959-60; discussion 1965. ([DOI Direct Link](#))
- [Evaluation of patients with suspected ureteral calculi using sonography as an initial diagnostic tool: how can we improve diagnostic accuracy?](#)
*OBJECTIVE: The purpose of this study was to evaluate the usefulness of...*24th September, 2008
Department of Radiology, Soonchunhyang University Bucheon Hospital,- J Ultrasound Med. 2008 Oct;27(10):1441-50.
- [Laparoscopic Dismembered Pyeloplasty of a Retrocaval Ureter: Case Report and Review of the Literature.](#)
*A retrocaval ureter is a rare entity that has traditionally been treated...*23rd September, 2008
Section of Laparoscopic and Robotic Surgery, Glickman Urological- Eur Urol. 2008 Sep 17. ([DOI Direct Link](#))
- [Minilaparoscopic nerve-sparing extravesical ureteral reimplantation for primary vesicoureteral reflux: a preliminary report.](#)
*Abstract Background: To validate its safety and efficacy, we evaluated our...*23rd September, 2008
Division of Urology, Department of Surgery, Buddhist Tzu Chi General- J Laparoendosc Adv Surg Tech A. 2008 Oct;18(5):767-70. ([DOI Direct Link](#))

BioNews Results for Ureter

- [Quality of care and outcomes among patients with heart failure and chronic kidney disease](#)
MDLinx: Oct 3 2008 4:06AM Matching: ureter
- [The role of adipose tissue in uraemia-related insulin resistance](#)
MDLinx: Oct 2 2008 8:23AM Matching: ureter
- [Polymorphonuclear leukocyte injury by methylglyoxal and hydrogen peroxide: a possible pathological role for en](#)
MDLinx: Oct 2 2008 8:19AM Matching: ureter

- [Urinary tract ultrasonography in dogs](#)
Thomson Veterinary Healthcare Communications: Sep 30 2008 2:53PM Matching: ureter
- [Subclinical Systolic Dysfunction in Pediatric Patients with Chronic Kidney Disease](#)
MDLinx: Sep 30 2008 11:06AM Matching: ureter
- [Minilaparoscopic Nerve-Sparing Extravesical Ureteral Reimplantation for Primary Vesicoureteral Reflux](#)
MDLinx: Sep 30 2008 12:23AM Matching: ureter
- [Cystic Dysplasia of Testis Associated With Ectopic Ureter Causing Chronic Orchalgia](#)
MDLinx: Sep 29 2008 6:23PM Matching: ureter
- [Chronic Kidney Disease After Hematopoietic Cell Transplantation: A Systematic Review](#)
MDLinx: Sep 29 2008 5:30PM Matching: ureter
- [Performing a cystotomy in cats](#)
Thomson Veterinary Healthcare Communications: Sep 29 2008 8:36PM Matching: ureter
- [Patients' priorities for health research: focus group study of patients with chronic kidney disease](#)
MDLinx: Sep 27 2008 9:30PM Matching: ureter
- [The Future of Pediatric Acute Kidney Injury Management: Biomarkers](#)
MDLinx: Sep 27 2008 9:30PM Matching: ureter
- [Erythropoiesis-stimulating agent treatment with full anemia correction: a new perspective](#)
MDLinx: Sep 26 2008 10:11AM Matching: ureter
- [Regulation of oxygen utilization by angiotensin II in chronic kidney disease](#)
MDLinx: Sep 26 2008 10:10AM Matching: ureter
- [Sleep disorders and end-stage renal disease](#)
MDLinx: Sep 26 2008 10:10AM Matching: ureter
- [Successful mycophenolate mofetil therapy in nine patients with idiopathic retroperitoneal fibrosis](#)
MDLinx: Sep 25 2008 7:11PM Matching: ureter

Ureter Clinical Trials:



- [Drainage of Malignant Extrinsic Ureteral Obstruction Using the Memokath Ureteral Stent](#)
Ureteral Obstruction

Ureter Patents:



- 7381800- [Antibodies to HBIMF63 polypeptide](#)
- 7402299- [Intracorporeal medicaments for photodynamic treatment of disease](#)
- 7402557- [Combined treatment with keratinocyte growth factor and epidermal growth factor inhibitor](#)
- 7402564- [Synthetic peptide amides](#)
- 7403808- [Wireless ECG system](#)
- 7405053- [Materials and methods relating to G-protein coupled receptor oligomers](#)

- 7405218- [Isothiazole derivatives useful as anticancer agents](#)
- 7405274- [Connective tissue growth factor antibodies](#)
- 7405290- [Nucleic acid and corresponding protein entitled 161P2F10B useful in treatment and detection of cancer](#)
- 7407656- [PSCA: prostate stem cell antigen and uses thereof](#)
- 7407802- [Vectors and cells for preparing immunoprotective compositions derived from transgenic plants](#)
- 7400079- [Ultrasonic probe](#)
- 7396678- [Method for detection of alterations in the DNA mismatch repair pathway](#)
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- 7381824- [Quinoline derivatives](#)
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- 7384947- [Fused tricyclic heterocycles useful for treating hyper-proliferative disorders](#)
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- 7390323- [Catheter](#)
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- 7390668- [Intracorporeal medicaments for photodynamic treatment of disease](#)
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- 7429584- [Furo\[2.3-b\]pyridine derivatives for the treatment of hyper-proliferative disorders](#)
- 7429595- [Acyl and sulfonyl derivatives of 6,9-disubstituted 2-\(trans-1,4-diaminocyclohexyl\)-purines and their use as antiproliferative agents](#)
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- 7420050- [TGF-.beta.-specific covalently closed antisense molecule](#)
- 7420066- [Benzofuran derivatives useful for treating hyper-proliferative disorders](#)
- 7420099- [Transgenic animals and uses thereof](#)
- 7429690- [Transgenic bovines having reduced prion protein production](#)

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