

# Calculi

[View the current Calculi InDepth page on BioPortfolio.com](http://www.bioportfolio.com/indepth/Calculi.html) (<http://www.bioportfolio.com/indepth/Calculi.html>)

## Recent Publications on Calculi:



- [Proteomic analysis of renal calculi indicates an important role for inflammatory processes in calcium stone formation.](#)  
*Even though renal stones/calculi occur in about 10% of individuals, they...*15th August, 2008  
Medicine, University of Louisville, Louisville, Kentucky, United States.- *Am J Physiol Renal Physiol.* 2008 Aug 13. ([DOI Direct Link](#))
- [Estimation of Size of Distal Ureteral Stones: Noncontrast CT Scan Versus Actual Size.](#)  
*OBJECTIVES: To determine the accuracy of stone size determination by...*15th August, 2008  
Department of Urologic Surgery, University of Minnesota, Minneapolis,- *Urology.* 2008 Aug 11. ([DOI Direct Link](#))
- [Prospective 10-year study of postmenopausal women with asymptomatic primary hyperparathyroidism.](#)  
*AIM: There are few prospective studies of people with asymptomatic primary...*14th August, 2008  
Osteoporosis Research Group, Department of Medicine, University of- *N Z Med J.* 2008 Jul 4;121(1277):18-29.
- [Early Changes in Postprandial Gallbladder Emptying in Morbidly Obese Patients Undergoing Roux-en-Y Gastric Bypass: Correlation with the Occurrence of Biliary Sludge and Gallstones.](#)  
*BACKGROUND: Gallstones have been frequently diagnosed after Roux-en-Y...*13th August, 2008  
Department of Surgery, Federal University of Sao Paulo, Sao Paulo, Brazil,- *Obes Surg.* 2008 Aug 12. ([DOI Direct Link](#))
- [L-Shaped Cross-Fused Kidney with Stone.](#)  
*L-shaped crossed renal ectopia is a rare congenital anomaly. A unique...*12th August, 2008  
Division of Urology, Department of Surgery, Far Eastern Memorial Hospital,- *Urology.* 2008 Aug 8. ([DOI Direct Link](#))
- [New endourologic technology for simultaneous holmium:YAG laser lithotripsy and fragment evacuation for PCNL: ex-vivo comparison to standard ultrasonic lithotripsy.](#)  
*Percutaneous nephrolithotomy (PCNL) is a well established procedure and...*12th August, 2008  
Department of Urology, University Hospital Mannheim, Mannheim, Germany.- *J Endourol.* 2008 Jul;22(7):1537-9. ([DOI Direct Link](#))
- [Totally ultrasonography-guided percutaneous nephrolithotomy in the flank position.](#)  
*PURPOSE: To present totally ultrasonography-guided percutaneous...*12th August, 2008  
Department of Urology, Shaheed Labbafinejad Medical Center, Urology and- *J Endourol.* 2008 Jul;22(7):1453-7. ([DOI Direct Link](#))
- [Eighteen-year experience with the Medstone STS lithotripter: safety, efficacy, and evolving practice patterns.](#)  
*OBJECTIVE: To evaluate trends in safety, efficacy, and practice patterns...*12th August, 2008

- Department of Urology, University of Minnesota, Minneapolis, MN 55455,- J Endourol. 2008 Jul;22(7):1417-21. ([DOI Direct Link](#))
- [Shock wave lithotripsy in patients with renal calculi.](#)  
*OBJECTIVE: To demonstrate the efficacy of shock wave lithotripsy (SWL) in...*12th August, 2008  
Department of Urology, King Abdulaziz University Hospital, PO Box 122762,- Saudi Med J. 2008 Aug;29(8):1180-3.
  - [Percutaneous nephrolithotomy for pediatric renal calculus disease: 5 years of local experience.](#)  
*INTRODUCTION: Pediatric renal calculus disease has been considered a...*8th August, 2008  
Department of Urology, Soroka University Medical Center, Beer-Sheva,- Arch Ital Urol Androl. 2008 Jun;80(2):56-8.
  - [Medical aspect and minimal invasive treatment of urinary stones in children.](#)  
*Despite its relatively uncommon incidence, management of the urinary...*8th August, 2008  
Department of Urology, Yeditepe University Medical School, Istanbul,- Arch Ital Urol Androl. 2008 Jun;80(2):43-9.
  - [\[Complications of minimally-invasive percutaneous nephrolithotomy\]](#)  
*OBJECTIVE: To evaluate the occurrence and management of complications...*8th August, 2008  
Department of Urology, Center of Minimally Invasive Surgery, First- Zhonghua Wai Ke Za Zhi. 2008 Feb 1;46(3):200-2.
  - [Atypical location of pyogenic granuloma in two pediatric patients.](#)  
*Pyogenic granuloma is a reactional lesion that is associated with dental...*8th August, 2008  
Department of Oral Medicine, State University of Rio de Janeiro, Brazil.- Gen Dent. 2008 Jul-Aug;56(5):447-50.
  - [Oh, by the way, the patient is pregnant!](#)  
*Approximately one to three per cent of pregnant women undergo surgery that...*6th August, 2008  
Health Sciences Centre, Winnipeg, MB.- Can Oper Room Nurs J. 2008 Jun;26(2):35, 37-9, 41-2.
  - [Dual energy CT: preliminary observations and potential clinical applications in the abdomen.](#)  
*Dual energy CT (DECT) is a new technique that allows differentiation of...*5th August, 2008  
Department of Clinical Radiology, University of Munich - Grosshadern- Eur Radiol. 2008 Aug 2. ([DOI Direct Link](#))

## BioNews Results for Calculi

- [Metabolic Syndrome Increases Risk for Uric Acid Kidney Stones](#)  
*Consultant Live: Aug 7 2008 3:35PM Matching: calculi*
- [New equipment boosts more than the bottom line](#)  
*Veterinary Economics: Jul 24 2008 7:41AM Matching: calculi*

## Calculi Clinical Trials:



- [Attached Stone Project: Do Calcium Oxalate Renal Calculi Originate From Randall's Plaques?](#)  
*Renal Calculi*





## Calculi Patents:

- 7203924- [Behavioral analysis for message-passing application programs](#)
- 7250155- [Dental bleaching agent kit and the method for bleaching teeth](#)
- 7255687- [Systems and methods for luminal access](#)
- 7256010- [Nucleic acid sequences encoding melanoma associated antigen molecules, aminotransferase molecules, ATPase molecules, acyltransferase molecules, pyridoxal-phosphate dependant enzyme molecules and uses therefor](#)
- 7258971- [Methods and compositions for treating urological disorders using carboxypeptidase Z identified as 8263](#)
- 7262011- [Screening of a novel hepatic syndrome and its uses](#)
- 7277400- [Method of monitoring state of a telecommunications network comprising a plurality of nodes, and a corresponding telecommunications network](#)
- 7279151- [Herbal oro-dental care composition and process for preparing the same](#)
- 7284242- [Program compiler with abstraction composer](#)
- 7288392- [Human protein kinases and uses therefor](#)
- 7301016- [Human transferase family members and uses thereof](#)
- 7241585- [14171 protein kinase, a novel human protein kinase and uses thereof](#)
- 7241299- [Surgical extractor for extracting foreign bodies through natural or surgical passages](#)
- 7211089- [Medical retrieval device](#)
- 7211583- [7-azaindoles and the use thereof as therapeutic agents](#)
- 7216335- [Operational semantics rules for governing evolution of processes and queries as processes](#)
- 7220261- [Electrical discharge devices and techniques for medical procedures](#)
- 7220445- [Phytase enzymes, nucleic acid sequences encoding phytase enzymes and vectors and host cells incorporating same](#)
- 7221632- [Optical disc system and related detecting methods for analysis of microscopic structures](#)
- 7229959- [Supplemented fibrin matrix delivery systems](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7237107- [Method and apparatus for discovering a trust chain imparting a required attribute to a subject](#)
- 7241273- [Intra-aortic renal delivery catheter](#)
- 7303575- [Embolism protection devices](#)
- 7306627- [Acellular matrix grafts of collagen and elastic fiber](#)
- 7309713- [Use of the non-opiate analgesic drug flupirtine for the treatment of overactive bladder and associated diseases including urge incontinence, urinary flow problems as a result of prostate hyperplasia and irritable bowel syndrome](#)
- 7351695- [Topiramate salts and compositions comprising and methods of making and using the same](#)
- 7364566- [Method and apparatus for intra-aortic substance delivery to a branch vessel](#)
- 7366281- [System and method for detecting contraband](#)
- 7376663- [XML-based representation of mobile process calculi](#)
- 7378081- [Composition and method for direct visualization of the human appendix](#)
- 7378115- [Herbal compositions for the prevention or treatment of urinary incontinence and overactive bladder](#)
- 7383239- [System and process for a fusion classification for insurance underwriting suitable for use by an automated system](#)
- 7402328- [Stable sodium-free or low-sodium aqueous solution of agreeable saltiness taste](#)
- 7407934- [Methods for regulating postprandial blood glucose](#)

- 7410490- [Surgical device](#)
- 7351566- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552, and 65577 molecules and uses therefor](#)
- 7344528- [Optic fiber probe](#)
- 7311678- [Pressure-pulse therapy apparatus](#)
- 7314461- [Precalibrated inflation device for balloon catheter](#)
- 7322989- [Retractable grasper](#)
- 7329224- [Therapy combination](#)
- 7329236- [Intra-aortic renal drug delivery catheter](#)
- 7329529- [Ubiquitin proteases](#)
- 7335192- [Apparatus and methods for treating congestive heart disease](#)
- 7338501- [Treatment and removal of objects in anatomical lumens](#)
- 7340601- [Electronic certificate](#)
- 7341570- [Apparatus and methods for treating congestive heart disease](#)
- 7411054- [25869, 25934, 26335, 50365, 21117, 38692, 46508, 16816, 16839, 49937, 49931 and 49933 molecules and uses therefor](#)

\*\*\*

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 Wessex Barn, Dorchester Road, Frampton, Dorset, DT2 9NB, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2008 - BioPortfolio Limited.

