

## Warm Ischemia

[View the current Warm Ischemia InDepth page on BioPortfolio.com](http://www.bioportfolio.com/indepth/Warm_Ischemia.html)

([http://www.bioportfolio.com/indepth/Warm\\_Ischemia.html](http://www.bioportfolio.com/indepth/Warm_Ischemia.html))



### Recent Publications on Warm Ischemia:

- [Robotic-assisted Laparoscopic Partial Nephrectomy: Initial Clinical Experience.](#)  
*OBJECTIVES: To report on our initial experience with robotic-assisted...*29th November, 2008  
Department of Urology, Cooper University Hospital, Camden, New Jersey.- Urology. 2008 Nov 25. ([DOI Direct Link](#))
- [Robotic Partial Nephrectomy Versus Laparoscopic Partial Nephrectomy for Renal Cell Carcinoma: Single-Surgeon Analysis of >100 Consecutive Procedures.](#)  
*OBJECTIVES: To compare a single-surgeon experience of laparoscopic partial...*29th November, 2008  
Division of Urology, Washington University School of Medicine, St. Louis,- Urology. 2008 Nov 25. ([DOI Direct Link](#))
- [Tezosentan, a novel endothelin receptor antagonist, markedly reduces rat hepatic ischemia and reperfusion injury in three different models.](#)  
*This study investigated the effects of dual endothelin (ET) receptor...*26th November, 2008  
Dumont-UCLA Transplant Center, Department of Surgery, David Geffen School- Liver Transpl. 2008 Nov 24;14(12):1737-1744. ([DOI Direct Link](#))
- [Robotic Renal Hilar Control and Robotic Clip Placement for Partial Nephrectomy.](#)  
*We demonstrate two techniques in this video clip that can be used when...*26th November, 2008  
Division of Urology, Washington University, St. Louis, Missouri.- J Endourol. 2008 Nov 22. ([DOI Direct Link](#))
- [Factors Influencing Renal Function Reduction After Partial Nephrectomy.](#)  
*PURPOSE: We investigated factors determining the degree of functional...*18th November, 2008  
Department of Urology, University of Ulsan College of Medicine, Asan- J Urol. 2008 Nov 12. ([DOI Direct Link](#))
- [Laparoscopic Partial Nephrectomy for Central Tumors: Analysis of Perioperative Outcomes and Complications.](#)  
*PURPOSE: We report our experience with laparoscopic partial nephrectomy...*18th November, 2008  
Department of Urology, Sheba Medical Center, Tel Hashomer, Israel.- J Urol. 2008 Nov 12. ([DOI Direct Link](#))
- [Liver transplantation with grafts from septuagenarians.](#)  
*BACKGROUND: The purpose of this study was to evaluate our experience with...*18th November, 2008  
Department of General, Visceral, and Transplantation Surgery, University- Transplant Proc. 2008 Nov;40(9):3198-200. ([DOI Direct Link](#))
- [Laparoscopic nephron sparing surgery: a multi-institutional European survey of 592 cases.](#)  
*Laparoscopic Nephron Sparing Surgery (LNSS) is a technically challenging...*18th November, 2008

- San Bassiano Hospital,- Arch Ital Urol Androl. 2008 Sep;80(3):85-91.
- [Graft histology characteristics in long-term survivors of pediatric liver transplantation.](#)  
*The factors that influence the long-term histological outcome of...*1st November, 2008  
Department of Pediatrics, Children's Memorial Hospital, Northwestern- Liver Transpl. 2008 Nov;14(11):1582-7. ([DOI Direct Link](#))
  - [Suture or Hemostatic Agent During Laparoscopic Partial Nephrectomy? A Randomized Study Using a Hypertensive Porcine Model.](#)  
*OBJECTIVES: To compare the efficacy of 3 biologic hemostatic devices with...*28th October, 2008  
Department of Urology, Necker Hospital, Paris, France.- Urology. 2008 Oct 22. ([DOI Direct Link](#))
  - [Red blood cell accumulation in a rat model of pulmonary ischemia/reperfusion injury.](#)  
*AIM: Red blood cell (RBC) accumulation in lung tissue during...*25th October, 2008  
Department of Thoracic and Vascular Surgery, Antwerp University Hospital,- J Cardiovasc Surg (Torino). 2008 Oct 24.
  - [Survival Outcomes Following Liver Transplantation \(SOFT\) Score: A Novel Method to Predict Patient Survival Following Liver Transplantation.](#)  
*It is critical to balance waitlist mortality against posttransplant...*24th October, 2008  
Division of Abdominal Organ Transplantation, Columbia University College- Am J Transplant. 2008 Dec;8(12):2537-46. Epub 2008 Sep 25. ([DOI Direct Link](#))
  - [A comparison of kidney retrieval incisions in laparoscopic transperitoneal donor nephrectomy.](#)  
*OBJECTIVE: To compare the modified iliac fossa and Pfannenstiel incisions...*22nd October, 2008  
Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow, India.- Urol Int. 2008;81(3):296-300. Epub 2008 Oct 16. ([DOI Direct Link](#))
  - [Outcomes of partial nephrectomy in patients on chronic oral anticoagulant therapy.](#)  
*PURPOSE: We report our experience with patients requiring long-term...*22nd October, 2008  
Glickman Urological Institute, Cleveland Clinic, Cleveland, Ohio 44195,- J Urol. 2008 Dec;180(6):2370-4; discussion 2734. Epub 2008 Oct 18. ([DOI Direct Link](#))
  - [Robotic partial nephrectomy for renal hilar tumors: a multi-institutional analysis.](#)  
*PURPOSE: Laparoscopic partial nephrectomy is an advanced surgical...*22nd October, 2008  
Urologic Oncology Branch, National Cancer Institute, National Institutes- J Urol. 2008 Dec;180(6):2353-6; discussion 2356. Epub 2008 Oct 18. ([DOI Direct Link](#))

## BioNews Results for Warm Ischemia

- [Cardium Reports on Third Quarter 2008 Financial Results and Revised Business Strategies for Operating Units](#)  
*KSLA: Nov 11 2008 5:47AM Matching: warm ischemia*
- [Cardium Reports on Third Quarter 2008 Financial Results and Revised Business Strategies for Operating Units](#)  
*Montana's News Station: Nov 11 2008 12:33AM Matching: warm ischemia*
- [Practical Uses of Cryoplasty](#)  
*Endovascular Today: Nov 7 2008 1:16AM Matching: warm ischemia*
- [Cardium Announces FDA 510\(K\) Clearance of InnerCool's RapidBlue\(TM\) Endovascular System](#)  
*Pharmacy Choice: Oct 20 2008 11:58PM Matching: warm ischemia*
- [Cardium Announces FDA 510\(K\) Clearance of InnerCool's RapidBlue\(TM\) Endovascular System](#)  
*Freshnews.com: Oct 20 2008 11:09PM Matching: warm ischemia*
- [Cardium Announces FDA 510\(K\) Clearance of InnerCool's RapidBlue\(TM\) Endovascular System](#)  
*KOTA Territory News: Oct 20 2008 9:13PM Matching: warm ischemia*
- [Cardium Announces FDA 510\(K\) Clearance of InnerCool's RapidBlue\(TM\) Endovascular System](#)  
*Montana's News Station: Oct 20 2008 8:35PM Matching: warm ischemia*

- [Cardium Announces FDA 510\(K\) Clearance of InnerCool's RapidBlue\(TM\) Endovascular System](#)  
*NewsBlaze: Oct 20 2008 7:23PM Matching: warm ischemia*
- [Cardium Announces FDA 510\(K\) Clearance of InnerCool's RapidBlue\(TM\) Endovascular System](#)  
*KSLA: Oct 20 2008 6:24PM Matching: warm ischemia*

#### Warm Ischemia Clinical Trials:



- [Warm Ischemia or Cold Ischemia During Surgery in Treating Patients With Stage I Kidney Cancer](#)  
*Cancer-Related Problem/Condition; Kidney Cancer*

#### Warm Ischemia Patents:



- 5843024- [Solution and process for resuscitation and preparation of ischemically damaged tissue](#)
- 6190658- [Genetically modified manganese superoxide dismutase for treating oxidative damage](#)
- 6248117- [Anastomosis apparatus for use in intraluminally directed vascular anastomosis](#)
- 6287558- [Devices containing cells or tissue and an agent that inhibits damage by a host cell molecule](#)
- 6321909- [System for storing polyethylene glycol solutions](#)
- 6368612- [Devices for cloaking transplanted cells](#)
- 6375613- [Prognostic testing of organs intended for transplantation](#)
- 6436393- [Adenoviral vector encoding anti-apoptotic Bcl-2 gene and uses thereof](#)
- 6492103- [System for organ and tissue preservation and hypothermic blood substitution](#)
- 6509514- [Chimeric animal model susceptible to human hepatitis C virus infection](#)
- 6551334- [Externally directed anastomosis systems and externally positioned anastomosis fenestra cutting apparatus](#)
- 6126936- [Microcapsules and composite microreactors for immunoisolation of cells](#)
- 6086789- [Medical uses of pyruvates](#)
- 6060232- [Organ storage solution](#)
- 5869230- [Gene transfer into the kidney](#)
- 5876916- [Pyruvate compounds and methods for use thereof](#)
- 5891477- [Non-steroidal anti-inflammatory agents inhibition of fibrotic response to an implanted device](#)
- 5912005- [Methods of use of uncoated gel particles](#)
- 5912163- [High flow technique for harvesting mammalian cells](#)
- 5968727- [Pyruvate compounds and methods for use thereof](#)
- 5989888- [Purified mixture of collagenase I, collagenase II and two other proteases](#)
- 5994410- [Therapeutic use of water-soluble fullerene derivatives](#)
- 6024698- [Apparatus for monitoring functional characteristics of an organ intended for transplantations](#)
- 6030611- [Therapeutic SOD compositions and uses thereof](#)
- 6582953- [Organ chamber for exsanguinous metabolic support system](#)

- 6623494- [Methods and systems for intraluminally directed vascular anastomosis](#)
- 6994954- [System for organ and tissue preservation and hypothermic blood substitution](#)
- 7098237- [Remedies for ischemia reperfusion injury](#)
- 7160311- [Locking compression plate anastomosis apparatus](#)
- 7161057- [Animal model having a chimeric human liver](#)
- 7220268- [Methods for anastomosis of a graft vessel to a side of a receiving vessel](#)
- 7255983- [Evaluation and preservation solution](#)
- 7258861- [TNF-derived peptides for use in treating oedema](#)
- 7270839- [Process of obtaining thylakoids from photosynthetic organisms; plant fractions obtained from the process; pure thylakoids; and methods of use of thylakoids as ROS scavengers, photo-protectors, biosensors, biofilters and bioreactors](#)
- 7273963- [Malarial animal model having a chimeric human liver](#)
- 7361638- [Pharmaceutical combination for the treatment of tissue damage owing to an arterial irrigation defect](#)
- 6977140- [Method for maintaining and/or restoring viability of organs](#)
- 6951712- [Cryoprotective system comprising polymeric nano- or micro-particles](#)
- 6949335- [Polyglycerol and lactose compositions for the protection of living systems from states of reduced metabolism](#)
- 6638264- [Perfusion apparatus and methods for pharmaceutical delivery](#)
- 6642045- [System for exsanguinous metabolic support of an organ or tissue](#)
- 6649592- [Peptide inhibitors of LFA-1/ICAM-1 interaction](#)
- 6652542- [External anastomosis operators and related systems for anastomosis](#)
- 6673594- [Apparatus and method for maintaining and/or restoring viability of organs](#)
- 6726694- [Intraluminally directed anvil apparatus and related methods and systems](#)
- 6736836- [Transplant organ external cooling system](#)
- 6743244- [Soft anvil apparatus for cutting anastomosis fenestra](#)
- 6759039- [Culturing pancreatic stem cells having a specified, intermediate stage of development](#)
- 6794124- [Preservation solution](#)
- 7413871- [Scoring method for determining pancreas suitability for islet isolation](#)

\*\*\*

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.

