

# Pancreas Transplantation

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## Recent Publications on Pancreas Transplantation:

- [Alemtuzumab induction and steroid-free maintenance immunosuppression in pancreas transplantation.](#)  
*Alemtuzumab is a humanized anti-CD52 antibody that depletes lymphocytes...*3rd October, 2008  
Department of Transplant Surgery, Oxford Transplant Centre, Churchill- *Am J Transplant.* 2008 Oct;8(10):2126-31. ([DOI Direct Link](#))
- [Urethroplasty in patients with kidney and pancreas transplants.](#)  
*PURPOSE: In patients with solid organ transplants urethral strictures may...*1st October, 2008  
Department of Urology, Feinberg School of Medicine, Northwestern- *J Urol.* 2008 Oct;180(4):1417-20. Epub 2008 Aug 16. ([DOI Direct Link](#))
- [\[Diabetes and pancreas transplantation\]](#)  
*Kidney disease is a severe and frequent complication in diabetes. In the...*25th September, 2008  
Servicio de Endocrinología y Nutrición, Hospital Clínic i Universitari de- *Nutr Hosp.* 2008 May;23 Suppl 2:64-70.
- [Increased pancreatitis in allografts flushed with histidine-tryptophan-ketoglutarate solution: a cautionary tale.](#)  
*We reviewed pancreas transplantation outcomes after...*13th September, 2008  
Department of Surgery, Division of Transplantation, University of Nebraska- *Am J Transplant.* 2008 Sep;8(9):1942-5. ([DOI Direct Link](#))
- [Emerging role of Alemtuzumab in renal and renal-pancreas transplantation.](#)  
*BACKGROUND: Alemtuzumab is a humanized anti-CD52 monoclonal antibody that...*9th September, 2008  
Allegheny General Hospital, Division of Nephrology and Hypertension, 320- *Expert Opin Biol Ther.* 2008 Oct;8(10):1605-25. ([DOI Direct Link](#))
- [Pancreas transplantation in shiraz organ transplant center; the first Iranian experience.](#)  
*BACKGROUND: Pancreas transplantation is the treatment of choice for...*2nd September, 2008  
Shiraz Organ Transplantation Center, Nemazee Hospital, Shiraz University- *Arch Iran Med.* 2008 Sep;11(5):490-6.
- [Impact of current transplantation management on the development of cytomegalovirus disease after renal transplantation.](#)  
*BACKGROUND: Current advances in transplantation practices may influence...*30th August, 2008  
Unit of Infectious Diseases, University Hospital 12 de Octubre, Madrid,- *Clin Infect Dis.* 2008 Oct 1;47(7):875-82. ([DOI Direct Link](#))
- [Kidney and pancreas transplantation in type 1 diabetes mellitus.](#)  
*Type 1 diabetes mellitus is characterized by autoimmune destruction of...*30th August, 2008

Recanati/Miller Transplant Institute, Mount Sinai School of Medicine, New- Mt Sinai J Med. 2008 Aug;75(4):372-84. ([DOI Direct Link](#))

- [Laparoscopic gastric banding in a kidney-pancreas transplant recipient with new onset type II diabetes mellitus associated with morbid obesity.](#)  
*Combined kidney-pancreas transplantation is the treatment of choice for...*21st August, 2008  
Department of Surgery, University of Virginia Health System,- Clin Transplant. 2008 Aug 18. ([DOI Direct Link](#))
- [Minimization protocols in pancreas transplantation.](#)  
*Diagnosis of immunologic injury (acute and chronic) is much more difficult...*21st August, 2008  
ITERT - Institut de Transplantation et de Recherche en Transplantation,- Transpl Int. 2008 Aug 15. ([DOI Direct Link](#))
- [The history of pancreas transplantation: past, present and future.](#)  
*The first attempt to cure type 1 diabetes by pancreas transplantation was...*20th August, 2008  
Department of Abdominal Surgery and Transplantation, University of Liege,- Acta Chir Belg. 2008 May-Jun;108(3):367-78.
- [In vivo quantification of oxygen-free radical release in experimental pancreas transplantation.](#)  
*Reactive oxygen species (ROS) were drawn to the attention in the setting...*14th August, 2008  
Department of General and Digestive Surgery, Transplantation Surgery,- Transpl Int. 2008 Aug 5. ([DOI Direct Link](#))
- [Pancreas preservation for pancreas and islet transplantation.](#)  
*PURPOSE OF REVIEW: To summarize advances and limitations in pancreas...*8th August, 2008  
Transplantation Unit, Kyoto University Hospital, Kyoto, Japan.- Curr Opin Organ Transplant. 2008 Aug;13(4):445-51. ([DOI Direct Link](#))
- [Pancreas preservation for pancreas and islet transplantation.](#)  
*PURPOSE OF REVIEW: To summarize advances and limitations in pancreas...*8th August, 2008  
Transplantation Unit, Kyoto University Hospital, Kyoto, Japan.- Curr Opin Organ Transplant. 2008 Apr;13(2):135-41. ([DOI Direct Link](#))

#### Pancreas Transplantation Clinical Trials:



- [Histidine-Tryptophane-Ketoglutarate \(HTK\) vs University of Wisconsin \(UW\) Perfusion in Clinical Pancreas Transplantation](#)  
*Diabetes Mellitus; Pancreas Transplantation*

#### Pancreas Transplantation Patents:



- 6342479- [Prolonging survival of transplanted pancreatic cells](#)
- 6703017- [Reversal of insulin-dependent diabetes by islet-producing stem cells, islet progenitor cells](#)

[and islet-like structures](#)

- 6726694- [Intraluminally directed anvil apparatus and related methods and systems](#)
- 6737509- [Zinsi polypeptide composition stimulating pancreatic islet growth](#)
- 6743244- [Soft anvil apparatus for cutting anastomosis fenestra](#)
- 6753153- [Markers for identification and isolation of pancreatic islet .alpha. and .beta. progenitors](#)
- 6780603- [Analysis of alpha integrins for the diagnosis of diabetic nephropathy](#)
- 6790441- [Sertoli cells as biochambers](#)
- 6911457- [Diabetes imaging probes](#)
- 6933133- [Treatment of diabetes with synthetic beta cells](#)
- 6942879- [Bioartificial filtration device for filtering blood to mimic kidney function](#)
- 6689359- [Ligands, including antibodies, showing reactivity against endocrine cells](#)
- 6652542- [External anastomosis operators and related systems for anastomosis](#)
- 6638765- [Platform for the differentiation of cells](#)
- 6352857- [Treatment of diabetes with synthetic beta cells](#)
- 6391651- [Materials and methods for detection of insulin dependent diabetes](#)
- 6476290- [Transgenic tilapia comprising a humanized insulin gene](#)
- 6490880- [Regulated organ containment shipping system using dual-layer preservation liquid](#)
- 6551334- [Externally directed anastomosis systems and externally positioned anastomosis fenestra cutting apparatus](#)
- 6562620- [Medium to promote islet cell survival](#)
- 6569173- [Compression plate anastomosis apparatus](#)
- 6607550- [Method of treating neuropathy using a photo energy device](#)
- 6607723- [Methods and compositions for attenuating antibody-mediated xenograft rejection in human recipients](#)
- 6623494- [Methods and systems for intraluminally directed vascular anastomosis](#)
- 6967100- [Pancreatic islet cell growth factors](#)
- 6974815- [Hexahydro-benzimidazolone compounds useful as anti-inflammatory agents](#)
- 7323323- [Preparation and xenotransplantation of porcine islets](#)
- 7332330- [Device for maintaining vascularization near an implant](#)
- 7361333- [Prevention of diabetes through induction of immunological tolerance](#)
- 7361334- [Method of treatment of diabetes through induction of immunological tolerance](#)
- 7368423- [Composition and method for treating chronic allograft rejection](#)
- 7390637- [Keratinocyte derived interferon](#)
- 7396809- [Methods and reagents for treating glucose metabolic disorders](#)
- 7413901- [Method of forming vertebrate pancreas in vitro](#)
- 7425443- [Treatment of diabetes with synthetic beta cells](#)
- 7427415- [Implantation of encapsulated biological materials for treating diseases](#)
- 7312077- [Insulin-secreting immortalized liver cell line modified by glucose sensitivity](#)
- 7238667- [Albumin fusion proteins](#)
- 7238666- [Method of inhibiting fibrosis with a somatostatin agonist](#)
- 7045502- [Use of melagatran for the manufacture of a medicament for the treatment of Type 1 diabetes mellitus](#)
- 7078231- [Human pancreatic epithelial progenitor cells and methods of isolation and use thereof](#)
- 7119229- [Alkaloid derivative and a pharmaceutical composition containing the same](#)
- 7122177- [Preparation and xenotransplantation of porcine islets](#)
- 7141547- [Albumin fusion proteins comprising GLP-1 polypeptides](#)
- 7160311- [Locking compression plate anastomosis apparatus](#)
- 7179613- [Methods of screening for a candidate modulator of glucokinase](#)
- 7189690- [Albumin fusion proteins](#)
- 7220268- [Methods for anastomosis of a graft vessel to a side of a receiving vessel](#)
- 7238660- [Albumin fusion proteins](#)
- 7427606- [Method to reduce inflammatory response in transplanted tissue](#)

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