



Varvara A. Kirchner

Associate Professor of Surgery (Abdominal Transplantation) and, by courtesy, of Pediatrics

Surgery - Abdominal Transplantation

CLINICAL OFFICE (PRIMARY)

- **Abdominal Transplant**

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Bio

BIO

Dr. Kirchner completed her medical school, surgical residency and multi-organ transplant fellowship in adult and pediatric liver, pancreas, kidney transplantation and total pancreatectomy with islet auto-transplantation at the University of Minnesota. She underwent further training in living donor liver transplantation and hepatobiliary surgery at the Asan Medical Center, Seoul, South Korea. Her clinical practice involves living and deceased donor liver and kidney transplantation in adult and pediatric patients as well as total pancreatectomy with islet auto-transplantation for patients with chronic and acute recurrent pancreatitis. She currently serves as Surgical Director of the Islet Cell Auto-Transplant at Stanford Children's and Associate Director of the Living Donor Liver Transplant Program at the Division of Abdominal Transplantation. Dr. Kirchner's research focuses on the biology of aging, cellular and solid organ transplantation. Her specific interests are in auto-islet transplantation, iPSC-derived hepatocyte therapies and liver regeneration. Dr. Kirchner's research on the impact of donor age on generation of iPSC-derived hepatocyte-like cells is supported by the NIA K08 Faculty Development Award. She is an active member of the American Society of Transplant Surgeons and the International Liver Transplantation Society.

CLINICAL FOCUS

- Adult and Pediatric - Living and Deceased Donor Liver Transplantation
- Living Donor Hepatectomy
- Total Pancreatectomy with Islet Auto-Transplantation
- Adult and Pediatric Kidney Transplantation
- Living Donor Nephrectomy
- Hepatobiliary Surgery
- General Surgery

ACADEMIC APPOINTMENTS

- Associate Professor - University Medical Line, Surgery - Abdominal Transplantation
- Associate Professor - University Medical Line (By courtesy), Pediatrics
- Member, Bio-X

- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Associate Vice Chair of Opportunity and Engagement, Department of Surgery, Stanford University, (2023- present)
- Member, Stanford Maternal and Child Health Research Institute, (2022- present)
- Member, Stanford Diabetes Research Center, (2022- present)
- Director of the Living Donor Liver Transplant Program, Stanford Healthcare, (2022- present)
- Surgical Director of the Islet Cell Auto-Transplant, Lucile Packard Children's Hospital Stanford, (2022- present)

PROFESSIONAL EDUCATION

- Fellowship, (2016) Asan Medical Center, University of Ulsan College of Medicine, Seoul, South Korea , Living Donor Liver Transplantation and Hepatobiliary Surgery (2016)
- Fellowship, (2013-2015) University of Minnesota Medical School, Minneapolis, MN , Multi-Organ Transplant Fellowship (liver, kidney, pancreas, total pancreatectomy islet auto-transplantation) (2015)
- Board Certification: General Surgery, American Board of Surgery (2013)
- Residency, (2006-2013) University of Minnesota Medical School, Minneapolis, MN , General Surgery (2013)
- Doctor of Medicine, (2002-2006) University of Minnesota Medical School, Minneapolis, MN , Medicine (2006)

Teaching

STANFORD ADVISEES

Med Scholar Project Advisor

Greta Cywinska

Publications

PUBLICATIONS

- **Highly Sensitized Pediatric Kidney Candidates Have Reduced Access to Kidney Transplant in the United States.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Nakayama, T., Ahn, D. J., Attia, A., Bozhilov, K. K., Kirchner, V. A., Sasaki, K., Busque, S., Melcher, M. L., Pham, T. A.
2026
- **PREDICTING 90-DAY GRAFT LOSS IN PEDIATRIC LIVER RECIPIENTS USING MACHINE LEARNING MODEL BASED ON STABILITY-SELECTED PRE-TRANSPLANT FACTORS**
Badshah, J., York, T., Adams, M., Tiao, G., Pham, T., Busque, S., Melcher, M., Kirchner, V.
LIPPINCOTT WILLIAMS & WILKINS.2026: 177-178
- **NKG2A+ NK cell cytotoxicity of Epstein-Barr virus infected B cells is mediated through the NKG2D and NKp30 activating receptors.** *Journal of immunology (Baltimore, Md. : 1950)*
Pena, J. K., Zhang, W., Badshah, J. S., Ledezma-Soto, C., Jenkins, K. C., Toh, J., Kirchner, V. A., Esquivel, C. O., Martinez, O. M., Krams, S. M.
2026; 215 (2)
- **Machine Learning Model for Predicting 90-Day Graft Failure in Pediatric Liver Transplantation Using Stability-Selected Pre-Transplant Factors**
Badshah, J., Lee, R., York, T., Pham, T., Melcher, M., Busque, S., Kirchner, V.
ELSEVIER SCIENCE INC.2026
- **Use of Machine Perfusion in Pediatric Liver Transplantation.** *Pediatric transplantation*
Ziogas, I. A., Giorgakis, E., Yoeli, D., Baimas-George, M., Conover, K. R., Feldman, A. G., Kirchner, V. A., Barbas, A. S., Adams, M. A., Taylor, S. A.
2025; 29 (8): e70240
- **SPLIT LIVER TRANSPLANTATION USING MACHINE PERFUSION IN PEDIATRIC RECIPIENTS**
Jensen, A., Nakayama, T., Bozhilov, K. K., Kirchner, V., Ebel, N., Melcher, M., Sasaki, K.

WILEY.2025

● **USE OF MACHINE PERFUSION IN PEDIATRIC LIVER TRANSPLANTATION**

Ziogas, I., Giorgakis, E., Yoeli, D., Baimas-George, M., Conover, K. R., Feldman, A. G., Kirchner, V. A., Barbas, A. S., Adams, M. A., Taylor, S. A.
WILEY.2025

● **Can AI Guide the Decision to Transplant or Resect for Hepatocellular Carcinoma? *JAMA network open***

Kirchner, V. A., Pruett, T. L.
2025; 8 (9): e2532370

● **Elucidating Molecular Pathways in Hepatocellular Recovery During NMP to Identify Safe Livers for Transplantation**

Cywinska, G., Badshah, J., Kirchner, V.
ELSEVIER SCIENCE INC.2025

● **Defining Gene Signature of Tumor-Associated Macrophages in Intrahepatic Cholangiocarcinoma as Target for Immunotherapy Using Single Cell and Bulk RNA Sequencing *Livers***

Badshah, J. S., Lee, R., Reitsma, A., Melcher, M. L., Martinez, O. M., Krams, S. M., Delitto, D. J., Kirchner, V. A.
2025; 5 (4): 1-17

● **Role of Th17 Cell Differentiation in Acute T-Cell Mediated Rejection after Liver Transplantation**

Tajima, T., Hata, K., Kusakabe, J., Miyauchi, H., Badshah, J. S., Kageyama, S., Kirchner, V. A., Uemoto, S., Hatano, E.
LIPPINCOTT WILLIAMS & WILKINS.2024: S496

● **"Temporal Trends in Organ Donation Among Cardiac Arrest Patients Treated With Extracorporeal Cardiopulmonary Resuscitation". *Resuscitation***

Koukousaki, D., Kosmopoulos, M., Mallow, J., Sebastian, P. S., Monti, C., Gutierrez, A., Elliott, A., Kalra, R., Gurevich, S., Alexy, T., Bruen, C., Kirchner, V., Bartos, et al
2024: 110391

● **Essential Fatty Acid Deficiency Is Common After Total Pancreatectomy and Islet Autotransplantation. *Pancreas***

Downs, E. M., Hodges, J. S., Trikudanathan, G., Freeman, M. L., Chinnakotla, S., Kirchner, V., Pruett, T. L., Beilman, G., Schwarzenberg, S. J., Bellin, M. D.
2024; 53 (8): e689-e693

● **Use of HBsAg-positive donors in liver transplantation: An ILTS-EASL-AASLD multisociety survey. *Liver transplantation : official publication of the American Association for the Study of Liver Diseases and the International Liver Transplantation Society***

Vinaixa, C., DiMaira, T., Russo, F. P., Goldberg, D., Mazzola, A., Walabh, P., Price, J., Sagal, S., Kirchner, V., Shaker, T., Krag, A., Pruett, T., Coilly, et al
2024

● **Peri-Transplant Inflammation and Long-Term Diabetes Outcomes Were Not Impacted by Either Etanercept or Alpha-1-Antitrypsin Treatment in Islet Autotransplant Recipients. *Transplant international : official journal of the European Society for Organ Transplantation***

Abdel-Karim, T. R., Hodges, J. S., Herold, K. C., Pruett, T. L., Ramanathan, K. V., Hering, B. J., Dunn, T. B., Kirchner, V. A., Beilman, G. J., Bellin, M. D.
2024; 37: 12320

● **Proceedings of the 28th annual congress of the international liver transplantation society. *Liver transplantation : official publication of the American Association for the Study of Liver Diseases and the International Liver Transplantation Society***

Shaji Mathew, J., Shingina, A., Khan, M. Q., Wilson, E., Syn, N., Rammohan, A., Alconchel, F., Hakeem, A. R., Shankar, S., Patel, D., Keskin, O., Liu, J., Nasralla, et al
2024

● **Overexpression of Senescence-Associated Genes, SFN and CDC6, Correlates with Poor Survival in Patients with Stage II Hepatocellular Carcinoma (HCC)**

Badshah, J., Subramanian, S., Melcher, M., Sasaki, K., Visser, B., Delitto, D., Pruett, T., Niedernhofer, L., Kirchner, V.
ELSEVIER SCIENCE INC.2024: S64

● **Worldwide variations in COVID-19 vaccination policies and practices in liver transplant settings: results of a multi-society global survey *Frontiers in Transplantation***

Di Maira, T., Vianixa, C., Izzy, M., Russo, F. P., Kirchner, V. A., Rammohan, A., Belli, L. S., Polak, W. G., Berg, T., Berenguer, M.
2024; 2

- **Effect of Cellular Senescence in Disease Progression and Transplantation: Immune Cells and Solid Organs.** *Transplantation*
Kirchner, V. A., Badshah, J. S., Hong, S. K., Martinez, O., Pruett, T. L., Niedernhofer, L. J.
2023
- **Quantitative analysis of microbial contamination in islet isolation for total pancreatectomy and islet auto transplantation (TPIAT): development of bioburden reduction strategies**
Heller, D., Swanson, Z., Hance, A., Lawless, R., Durant, S., Larsen, S., Bellin, M., Beilman, G., Dunn, T., Pruett, T., Chinnakotla, S., Ramanathan, K., Kirchner, et al
LIPPINCOTT WILLIAMS & WILKINS.2023: 67-68
- **PREDICTORS OF POST-TRANSPLANT RECURRENCE OF HEPATOCELLULAR CARCINOMA BASED ON EXPLANT ANALYSIS: A MULTICENTER STUDY**
Pai, S., Hayat, M., Rao, J., Bouquet, E., Ziogas, I., Borgmann, A., Anbari, H., Slaughter, C., Adeyi, O. A., Alexopoulos, S., Parikh, N., Kirchner, V. A., Izzy, et al
LIPPINCOTT WILLIAMS & WILKINS.2023: S1875
- **Management of Established Small-for-size Syndrome in Post Living Donor Liver Transplantation: Medical, Radiological, and Surgical Interventions: Guidelines From the ILTS-iLDLT-LTSl Consensus Conference.** *Transplantation*
Kirchner, V. A., Shankar, S., Victor, D. W., Tanaka, T., Goldaracena, N., Troisi, R. I., Olthoff, K. M., Kim, J. M., Pomfret, E. A., Heaton, N., Polak, W. G., Shukla, A., Mohanka, et al
2023; 107 (10): 2238-2246
- **Naturally purified islets in total pancreatectomy (TP) and islet autotransplant (IAT) for chronic pancreatitis: a model to evaluate impact of exocrine co-transplant on graft function**
Heller, D., Larsen, S., Wilhelm, J., Beilman, G., Dunn, T., Pruett, T., Chinnakotla, S., Ramanathan, K., Kirchner, V., Hering, B., Bellin, M.
LIPPINCOTT WILLIAMS & WILKINS.2023: 87-88
- **No differences in long-term diabetes outcomes with etanercept or alpha-1 antitrypsin treatment in total pancreatectomy and islet autotransplantation: A randomized controlled pilot study**
Abdel-Karim, T., Hodges, J. S., Pruett, T. L., Ramanathan, K., Hering, B. J., Dunn, T. B., Kirchner, V. A., Beilman, G. J., Bellin, M. D.
LIPPINCOTT WILLIAMS & WILKINS.2023: 36-37
- **Recipient and kidney graft outcomes of deceased donors with human immunodeficiency virus in the United States.** *Transplant infectious disease : an official journal of the Transplantation Society*
Fontana, L., Swanson, K. J., El-Rifai, R., Bregman, A., Spong, R., Kirchner, V. A., Pruett, T., Jackson, S., Riad, S.
2023: e14093
- **Proceedings of the 27th Annual Congress of the International Liver Transplantation Society.** *Transplantation*
Campos-Varela, I., Rammohan, A., Chadha, R., Alconchel, F., Hakeem, A. R., Mathew, J. S., Goldaracena, N., Syn, N., Shankar, S., Patel, D., Keskin, O., Liu, J., Nasralla, et al
2023; 107 (6): 1226-1231
- **Protocolized screening and detection of occult alcohol use before and after liver transplant: Lessons learned from a quality improvement initiative.** *Clinical transplantation*
Lim, N., Leventhal, T. M., Thomson, M. J., Hassan, M., Thompson, J., Adams, A., Chinnakotla, S., Humphreville, V., Kandaswamy, R., Kirchner, V., Pruett, T. L., Schuller, L., McCarty, et al
2023: e15036
- **Worldwide variations in COVID-19 vaccination policies and practices in liver transplant settings: results of a multi-society global survey.** *Frontiers in transplantation*
Di Maira, T., Vinaixa, C., Izzy, M., Paolo Russo, F., Kirchner, V. A., Rammohan, A., Belli, L. S., Polak, W. G., Berg, T., Berenguer, M.
2023; 2: 1332616
- **IDENTIFYING NOVEL GENE TARGETS FOR DIAGNOSIS AND TREATMENT OF HCC IN ASIAN AND CAUCASIAN POPULATIONS BASED ON WHOLE GENOME SEQUENCING**
Hong, S., Badshah, J., Aliwaisi, A., Sasaki, K., Pruett, T., Melcher, M., Bonham, C., Gallo, A., Martinez, O., Krams, S., Pham, K., Busque, S., Reitsma, et al
ELSEVIER SCIENCE INC.2023: S28
- **Anti-complement 5 antibody ameliorates antibody-mediated rejection after liver transplantation in rats.** *Frontiers in immunology*
Tajima, T., Hata, K., Kusakabe, J., Miyauchi, H., Badshah, J. S., Kageyama, S., Zhao, X., Kim, S., Tsuruyama, T., Kirchner, V. A., Watanabe, T., Uemoto, S., Hatano, et al

2023; 14: 1186653

- **A randomized controlled pilot trial of etanercept and alpha-1 antitrypsin to improve autologous islet engraftment.** *Pancreatology : official journal of the International Association of Pancreatology (IAP) ... [et al.]*
Abdel-Karim, T. R., Hodges, J. S., Pruett, T. L., Ramanathan, K. V., Hering, B. J., Dunn, T. B., Kirchner, V. A., Beilman, G. J., Bellin, M. D.
2022
- **Orchialgia After Living Donor Nephrectomy: An Underreported Entity** *TRANSPLANTATION DIRECT*
Schoephoerster, J., Matas, A., Jackson, S., Pruett, T. L., Finger, E., Kandaswamy, R., Dunn, T., Kirchner, V., Anderson, J., Humphreville, V.
2022; 8 (11): e1383
- **EXPLANT-BASED ANALYSIS OF RESPONSE TO LOCOREGIONAL THERAPIES IN PATIENTS WITH UNIFOCAAL HEPATOCELLULAR CARCINOMA: A MULTICENTER STUDY**
Hayat, M., Rao, J., Pai, S., Bouquet, E., Ziogas, I. A., Borgmann, A., Anbari, H., Slaughter, J., Adeyi, O. A., Alexopoulos, S., Parikh, N. D., Kirchner, V., Izzy, et al
WILEY.2022: S1435-S1436
- **Has the Risk of Liver Re-Transplantation Improved Over the Two Decades? A UNOS Data Analysis**
Kim, M. H., Melcher, M. L., Kirchner, V. A., Gallo, A. E., Bonham, C. A., Esquivel, C., Sasaki, K.
LIPPINCOTT WILLIAMS & WILKINS.2022: S294
- **COVID vaccination among liver transplant recipients: A EASL-ESOT/ELITA-ILTS multi society survey**
Vinaixa, C., Russo, F., Belli, L., Polak, W., Izzy, M., Kirchner, V., Di Maira, T., Rammohan, A., Berg, T., Berenguer, M.
ELSEVIER.2022: S807-S808
- **Low-dose aspirin confers protection against acute cellular allograft rejection after primary liver transplantation.** *Liver transplantation : official publication of the American Association for the Study of Liver Diseases and the International Liver Transplantation Society*
Oberkofler, C. E., Raptis, D. A., Müller, P. C., Sousa da Silva, R. X., Lehmann, K., Ito, T., Owen, T., Pollok, J. M., Parente, A., Schlegel, A., Peralta, P., Winter, E., Selzner, et al
2022
- **Proceedings of the 26th Annual Virtual Congress of the International Liver Transplantation Society.** *Transplantation*
Kalisvaart, M., Chadha, R., De Martin, E., Alconchel, F., Goldaracena, N., Keskin, O., Liu, J., Nasralla, D., Mazzola, A., Rammohan, A., Spiro, M., Tanaka, T., Campos-Varela, et al
2022
- **What is the optimal management of thromboprophylaxis after liver transplantation regarding prevention of bleeding, hepatic artery or portal vein thrombosis? A systematic review of the literature and expert panel recommendations.** *Clinical transplantation*
Kirchner, V. A., O'Farrell, B., Imber, C., McCormack, L., Northup, P. G., Song, G. W., Spiro, M., Raptis, D. A., Durand, F.
2022: e14629
- **Global impact of the first wave of COVID-19 on liver transplant centers: A multi-society survey (EASL-ESOT/ELITA-ILTS)** *JOURNAL OF HEPATOLOGY*
Russo, F., Izzy, M., Rammohan, A., Kirchner, V. A., Di Maira, T., Belli, L., Berg, T., Berenguer, M., Polak, W.
2022; 76 (2): 364-370
- **HOPE in action: A prospective multicenter pilot study of liver transplantation from donors with HIV to recipients with HIV** *AMERICAN JOURNAL OF TRANSPLANTATION*
Durand, C. M., Florman, S., Motter, J. D., Brown, D., Ostrander, D., Yu, S., Liang, T., Werbel, W. A., Cameron, A., Ottmann, S., Hamilton, J. P., Redd, A. D., Bowring, et al
2022; 22 (3): 853-864
- **Portal Vein Thrombosis May Be More Strongly Associated With Islet Infusion Than Extreme Thrombocytosis After Total Pancreatectomy With Islet Autotransplantation** *TRANSPLANTATION*
Boucher, A. A., Wastvedt, S., Hodges, J. S., Beilman, G. J., Kirchner, V. A., Pruett, T. L., Hering, B. J., Schwarzenberg, S. J., Downs, E., Freeman, M., Trikudanathan, G., Chinnakotla, S., Bellin, et al
2021; 105 (11): 2499-2506
- **Challenges, highlights, and opportunities in cellular transplantation: A white paper of the current landscape.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Parsons, R. F., Baquerizo, A., Kirchner, V. A., Malek, S., Desai, C. S., Schenk, A., Finger, E. B., Brennan, T. V., Parekh, K. R., MacConmara, M., Brayman, K., Fair, J., Wertheim, et al

2021; 21 (10): 3225-3238

- **National Landscape of Human Immunodeficiency Virus-Positive Deceased Organ Donors in the United States** *CLINICAL INFECTIOUS DISEASES*
Werbel, W. A., Brown, D. M., Kusemiju, O. T., Doby, B. L., Seaman, S. M., Redd, A. D., Eby, Y., Fernandez, R. E., Desai, N. M., Miller, J., Bismut, G. A., Kirby, C. S., Schmidt, et al
2021
- **Mental Health Support in the Transplantation Workforce: What Can We Learn From the COVID-19 Pandemic?** *Experimental and clinical transplantation : official journal of the Middle East Society for Organ Transplantation*
Fernando, B., Reynolds, T., Izzy, M., Kirchner, V. A., Wren, B., Spiro, M.
2021; 19 (8): 763-770
- **The Association of Smoking and Alcohol Abuse on Anxiety and Depression in Patients With Recurrent Acute or Chronic Pancreatitis Undergoing Total Pancreatectomy and Islet Autotransplantation A Report From the Prospective Observational Study of TPIAT Cohort** *PANCREAS*
Lara, L. F., Wastvedt, S., Hodges, J. S., Witkowski, P., Wijkstrom, M., Walsh, R., Singh, V. K., Schwarzenberg, S. J., Pruett, T. L., Posselt, A., Naziruddin, B., Nathan, J. D., Morgan, et al
2021; 50 (6): 852-858
- **Circulating miRNA in Patients Undergoing Total Pancreatectomy and Islet Autotransplantation** *CELL TRANSPLANTATION*
Vasu, S., Yang, J. M., Hodges, J., Abu-El-Hajja, M. A., Adams, D. B., Balamurugan, A. N., Beilman, G. J., Chinnakotla, S., Conwell, D. L., Freeman, M. L., Gardner, T. B., Hatipoglu, B., Kirchner, et al
2021; 30: 963689721999330
- **Metabolic measures before surgery and long-term diabetes outcomes in recipients of total pancreatectomy and islet autotransplantation** *AMERICAN JOURNAL OF TRANSPLANTATION*
Nanno, Y., Wastvedt, S., Freeman, M. L., Trikudanathan, G., Schwarzenberg, S. J., Downs, E. M., Kirchner, V. A., Pruett, T. L., Beilman, G. J., Chinnakotla, S., Hering, B. J., Bellin, M. D.
2021; 21 (10): 3411-3420
- **Safe use of right lobe living donor livers with moderate steatosis in adult-to-adult living donor liver transplantation: a retrospective study** *TRANSPLANT INTERNATIONAL*
Yoon, Y., Song, G., Lee, S., Park, G., Hwang, S., Kim, K., Ahn, C., Moon, D., Ha, T., Jung, D., Kim, K., Shim, J., Tak, et al
2021; 34 (5): 872-881
- **Body Composition is Associated With Islet Function After Pancreatectomy and Islet Autotransplantation for Pancreatitis** *JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM*
Harindhanavudhi, T., Yang, Y., Hodges, J. S., Pruett, T. L., Kirchner, V., Beilman, G. J., Bellin, M. D.
2021; 106 (2): E496-E506
- **Preoperative ERCP has no impact on islet yield following total pancreatectomy and islet autotransplantation (TPIAT): Results from the Prospective Observational Study of TPIAT (POST) cohort** *PANCREATOLOGY*
Trikudanathan, G., Elmunzer, B., Yang, Y., Abu-El-Hajja, M., Adams, D., Ahmad, S., Balamurugan, A. N., Beilman, G. J., Chinnakotla, S., Conwell, D. L., Freeman, M. L., Gardner, T. B., Hatipoglu, et al
2021; 21 (1): 275-281
- **Long-Term Outcome in 836 Kidney Transplant Recipients with 20 Years of Graft Function** *International Journal of Medical Sciences*
Kirchner, V. A.
2021; 8 (451): 1-16
- **Timing of native nephrectomy and kidney transplant outcomes in children** *PEDIATRIC TRANSPLANTATION*
Kizilbash, S. J., Huynh, D., Kirchner, V., Lewis, J., Verghese, P. S.
2021; 25 (5): e13952
- **Early use of continuous glucose monitoring in children and adolescents after total pancreatectomy with islet autotransplantation** *PEDIATRIC DIABETES*
McEachron, K. R., Potlapalli, N., Rayannavar, A., Downs, E. M., Schwarzenberg, S. J., Kirchner, V. A., Beilman, G. J., Chinnakotla, S., Bellin, M. D.
2021; 22 (3): 434-438
- **Performance of modified IglS criteria to evaluate islet autograft function after total pancreatectomy with islet autotransplantation - a retrospective study** *TRANSPLANT INTERNATIONAL*

- McEachron, K. R., Yang, Y., Hodges, J. S., Beilman, G. J., Kirchner, V. A., Pruet, T. L., Chinnakotla, S., Hering, B. J., Bellin, M. D.
2021; 34 (1): 87-96
- **Current status of liver transplantation in North America.** *International journal of surgery (London, England)*
Kirchner, V. A., Goldaracena, N., Sapisochin, G., Alejandro, R. H., Shah, S. A.
2020; 82S: 9-13
 - **Predictors of Survival After Liver Transplantation in Patients With the Highest Acuity (MELD >= 40)** *ANNALS OF SURGERY*
Evans, M. D., Diaz, J., Adamusiak, A. M., Pruet, T. L., Kirchner, V. A., Kandaswamy, R., Humphreville, V. R., Leventhal, T. M., Grosland, J. O., Vock, D. M., Matas, A. J., Chinnakotla, S.
2020; 272 (3): 458-466
 - **Brief Report: Willingness to Accept HIV-Infected and Increased Infectious Risk Donor Organs Among Transplant Candidates Living With HIV** *JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Seaman, S. M., Van Pilsum Rasmussen, S. E., Nguyen, A. Q., Halpern, S. E., You, S., Waldram, M. M., Anjum, S. K., Bowring, M., Muzaale, A. D., Ostrander, D. B., Brown, D., Massie, A. B., Tobian, et al
2020; 85 (1): 88-92
 - **Proceedings of the 25th Annual Congress of the International Liver Transplantation Society** *TRANSPLANTATION*
Chadha, R., De Martin, E., Kabacam, G., Kirchner, V., Kalisvaart, M., Goldaracena, N., Tanaka, T., Spiro, M., Sapisochin, G., Vinaixa, C., Hessheimer, A., Campos Varela, I., Rammohan, et al
2020; 104 (8): 1560-1565
 - **Combination of pancreas volume and HbA1c level predicts islet yield in patients undergoing total pancreatectomy and islet autotransplantation** *CLINICAL TRANSPLANTATION*
Nanno, Y., Wilhelm, J. J., Heller, D., Schat, R., Freeman, M. L., Trikudanathan, G., Kirchner, V. A., Pruet, T. L., Beilman, G. J., Hering, B. J., Bellin, M. D.
2020; 34 (8): e14008
 - **Alterations in Enteroendocrine Hormones After Total Pancreatectomy With Islet Autotransplantation** *PANCREAS*
McEachron, K. R., Yang, Y., Hodges, J. S., Beilman, G. J., Pruet, T. L., Kirchner, V. A., Dunn, T. B., Freeman, M. L., Trikudanathan, G., Mulier, K. E., Ptacek, P., Bellin, M. D.
2020; 49 (6): 806-811
 - **Hepatogenic Potential and Liver Regeneration Effect of Human Liver-derived Mesenchymal-Like Stem Cells** *CELLS*
Lee, J., Choi, J., Kang, S., Kim, J., Lee, R., So, S., Yoon, Y., Kirchner, V. A., Song, G., Hwang, S., Lee, S., Kang, E., Tak, et al
2020; 9 (6)
 - **Laparoscopic-assisted versus open total pancreatectomy and islet autotransplantation: A case-matched study of pediatric patients** *JOURNAL OF PEDIATRIC SURGERY*
Berger, M., Bellin, M. D., Kirchner, V., Schwarzenberg, S., Chinnakotla, S.
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- Pro: BMI of 30: is this a cut-off for living liver donors? - 27th ILTS Congress (5/6/2022)
- The impact of the COVID-19 pandemic upon candidates and recipients: Strategy In the setting of pandemic - Do you transplant or wait? - 27th ILTS Congress (5/5/2022)
- Total Pancreatectomy and Islet Auto Transplantation for Chronic and Recurrent Pancreatitis - IHPBA 15th World Congress (4/1/2022)

- A novel in vitro model to study the metabolic differences between stem cell-derived human hepatocyte-like cells and primary human hepatocytes eliminating genetic interdonor variability - ISLS (11/26/2021)
- What is the optimal management of thromboprophylaxis after liver transplantation regarding prevention of bleeding, hepatic artery or portal vein thrombosis? - ERAS ILTS Virtual Consensus Conference, Virtual (January 29, 2022)