

# Stanford

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## C. Andrew Bonham, MD, FACS

Associate Professor of Surgery (Abdominal Transplantation), Emeritus  
Surgery - Abdominal Transplantation

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### Bio

#### ACADEMIC APPOINTMENTS

- Emeritus Faculty - University Medical Line, Surgery - Abdominal Transplantation
- Member, Bio-X
- Member, Maternal & Child Health Research Institute (MCHRI)

#### ADMINISTRATIVE APPOINTMENTS

- Associate Professor, Emeritus, Abdominal Transplant, (2024- present)
- Director, Intestinal Transplantation, Stanford, (2014- present)
- Director, Live-Donor Liver Transplantation, Stanford, (2015- present)

#### HONORS AND AWARDS

- Fellow, American College of Surgeons (2000-present)

#### PROFESSIONAL EDUCATION

- Fellowship, University of Pittsburgh , Transplant (1996)
- Residency, Weill Cornell School of Medicine (1992)

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### Research & Scholarship

#### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Tolerance induction in liver transplantation.

Hepatocyte transplantation.

#### CLINICAL TRIALS

- Expanded Access for Use of ExoFlo in Abdominal Solid Organ Transplant Patients, Not Recruiting

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### Publications

#### PUBLICATIONS

- **Summary of a Consensus Conference on Heart-Liver Transplantation.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*  
Kobashigawa, J., VanWagner, L. B., Hall, S., Emamaullee, J., Entwistle, J. W., Ganger, D., Gebel, H., Jeevanandam, V., Kaldas, F., Kilic, A., Kittleson, M., Kushwaha, S., Kwong, et al  
2023

- **The effects of COVID-19 on pediatric and adult solid organ transplant recipients and the emergence of telehealth.** *Pediatric transplantation*  
Raina, R., Shah, R., Marks, S. D., Johnson, J. N., Nied, M., Bhatt, G. C., Bonham, C. A., Datla, N., Sethi, S. K., Bartosh, S. M.  
2023: e14490
- **Outcomes after liver transplantation in MPV17 deficiency: A rebuttal.** *Pediatric transplantation*  
Huang, A. C., Ebel, N. H., Romero, D., Enns, G. M., Esquivel, C. O., Bonham, C.  
2023: e14472
- **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
- **ANTIVIRAL THERAPY IS SEVERELY UNDERUTILIZED IN HEPATITIS B-AND HEPATITIS C-ASSOCIATED HEPATOCELLULAR CARCINOMA AFTER LIVER RESECTION: A REAL-HCC STUDY**  
Huang, D., Kamal, R., Bonham, C., Tsai, P., Toyoda, H., Yeh, M., Yeh, M., Yasuda, S., Leong, J., Hoang, J., Maeda, M., Huang, C., Jun, et al  
WILEY.2022: S1423-S1424
- **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
- **Impact of the donor hepatectomy time on short-term outcomes in liver transplantation using donation after circulatory death: A review of the US national registry.** *Clinical transplantation*  
Bekki, Y., Kozato, A., Kusakabe, J., Tajima, T., Fujiki, M., Gallo, A., Melcher, M. L., Bonham, C. A., Sasaki, K.  
2022: e14778
- **Outcomes after liver transplantation in MPV17 deficiency (Navajo neurohepatopathy): A single-center case series.** *Pediatric transplantation*  
Huang, A. C., Ebel, N. H., Romero, D., Martin, B., Jhun, I., Brown, M., Enns, G. M., Esquivel, C., Bonham, C.  
2022: e14274
- **Re-transplantation in pediatric liver transplant: Indicators of intra-operative mortality**  
Brubaker, A., Mendoza, J., Bonham, C. A., Damian, M. A., Esquivel, C. O., Gallo, A. E.  
WILEY.2022
- **Quality improvement project to safely expedite liver biopsy in pediatric acute liver failure**  
Mendoza, J., Ebel, N. H., Josephs, S., Wolke, O., Depper, J., Bonham, C. A., Damian, M. A., Esquivel, C. O., Gallo, A.  
WILEY.2022
- **Mortality Trends in Chronic Liver Disease and Cirrhosis in the United States, before and during COVID-19 Pandemic.** *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*  
Kim, D., Bonham, C. A., Konyon, P., Cholankeril, G., Ahmed, A.  
2021
- **Trends in the Mortality of Biliary Tract Cancers Based on Their Anatomical Site in the United States From 2009 to 2018.** *The American journal of gastroenterology*  
Kim, D., Konyon, P., Cholankeril, G., Bonham, C. A., Ahmed, A.  
2021; 116 (5): 1053–62
- **Operative Technique of Donor Organ Procurement for En Bloc Heart-Liver Transplantation.** *Transplantation*  
Elde, S. n., Brubaker, A. L., Than, P. A., Rinewalt, D. n., MacArthur, J. W., Alassar, A. n., Bonham, C. A., Esquivel, C. O., Shudo, Y. n., Concepcion, W. n., Woo, Y. J.  
2021
- **Standardization of Post-operative Antimicrobials Reduced Exposure While Maintaining Good Outcomes in Pediatric Liver Transplant Recipients.** *Transplant infectious disease : an official journal of the Transplantation Society*  
Bio, L. L., Schwenk, H. T., Chen, S. F., Conlon, S., Gallo, A., Andy Bonham, C., Gans, H. A.  
2020: e13538
- **CHOLEDOCHODUODENOSTOMY FOR BILIOENTERIC RECONSTRUCTION IN PEDIATRIC LIVER TRANSPLANTATION**

Vuong, P., Lee, L., Brubaker, A., Than, P., Bonham, C. A., Gallo, A., Concepcion, W., Esquivel, C. O.  
LIPPINCOTT WILLIAMS & WILKINS.2020: S551

- **LIVER TRANSPLANTATION IN INFANTILE NAVAJO NEUROHEPATOPATHY**  
Romero, D., Ebel, N. H., Huang, A., Brown, M., Enns, G. M., Esquivel, C., Bonham, C. A.  
LIPPINCOTT WILLIAMS & WILKINS.2020: S494–S495
- **Eliminating International Normalized Ratio Threshold for Transfusion in Pediatric Patients with Acute Liver Failure.** *Clinical transplantation*  
Lee, A., Mendoza, J., Brubaker, A. L., Stoltz, D. J., McKenzie, R., Bonham, C. A., Esquivel, C. O., Gallo, A. E.  
2020
- **THE ROLE OF LOCOREGIONAL THERAPY (LRT), POST LRT IMAGING, AND EXPLANT PATHOLOGY AS PREDICTORS OF HEPATOCELLULAR CARCINOMA (HCC) RECURRENCE POST ORTHOTOPIC LIVER TRANSPLANT (OLT)**  
Prabhakar, V., Dhanasekaran, R., Arjunan, V., Tulu, Z., Ahmed, A., Daugherty, T., Kumari, R., Patel, B., Kim, W., Goel, A., Esquivel, C. O., Concepcion, W., Melcher, et al  
WILEY.2019: 691A–692A
- **Single cell analysis of human foetal liver captures the transcriptional profile of hepatobiliary hybrid progenitors.** *Nature communications*  
Segal, J. M., Kent, D. n., Wesche, D. J., Ng, S. S., Serra, M. n., Oulès, B. n., Kar, G. n., Emerton, G. n., Blackford, S. J., Darmanis, S. n., Miquel, R. n., Luong, T. V., Yamamoto, et al  
2019; 10 (1): 3350
- **Rates of liver retransplantation in the United States are declining in the era of direct-acting antiviral agents** *JOURNAL OF VIRAL HEPATITIS*  
Cholankeril, G., Yoo, E. R., Hu, M., Gadiparthi, C., Khan, M. A., Perumpail, R. B., Bonham, C. A., Ahmed, A.  
2017; 24 (12): 1194–95
- **Underutilization of Living Donor Liver Transplantation in the United States: Bias against MELD 20 and Higher.** *Journal of clinical and translational hepatology*  
Perumpail, R. B., Yoo, E. R., Cholankeril, G., Hogan, L., Deis, M., Concepcion, W. C., Bonham, C. A., Younossi, Z. M., Wong, R. J., Ahmed, A.  
2016; 4 (3): 169-174
- **Effect of Liver Transplant on Long-term Disease-Free Survival in Children With Hepatoblastoma and Hepatocellular Cancer** *JAMA SURGERY*  
Pham, T. A., Gallo, A. M., Concepcion, W., Esquivel, C. O., Bonham, C. A.  
2015; 150 (12): 1150-1158
- **HCV infection is associated with lower survival in simultaneous liver kidney transplant recipients in the United States** *CLINICAL TRANSPLANTATION*  
Perumpail, R. B., Wong, R. J., Scandling, J. D., Ha, L. D., Todo, T., Bonham, C. A., Saab, S., Younossi, Z. M., Ahmed, A.  
2015; 29 (10): 920-926
- **Treatment of methylmalonic acidemia by liver or combined liver-kidney transplantation.** *journal of pediatrics*  
Niemi, A., Kim, I. K., Krueger, C. E., Cowan, T. M., Baugh, N., Farrell, R., Bonham, C. A., Concepcion, W., Esquivel, C. O., Enns, G. M.  
2015; 166 (6): 1455-61 e1
- **Treatment of Methylmalonic Acidemia by Liver or Combined Liver-Kidney Transplantation** *JOURNAL OF PEDIATRICS*  
Niemi, A., Kim, I. K., Krueger, C. E., Cowan, T. M., Baugh, N., Farrell, R., Bonham, C. A., Concepcion, W., Esquivel, C. O., Enns, G. M.  
2015; 166 (6): 1455-?
- **Recurrent Hepatocellular Carcinoma and Poorer Overall Survival in Patients Undergoing Left-sided Compared With Right-sided Partial Hepatectomy.** *Journal of clinical gastroenterology*  
Valenzuela, A., Ha, N. B., Gallo, A., Bonham, C., Ahmed, A., Melcher, M., Kim, L. H., Esquivel, C., Concepcion, W., Ayoub, W. S., Lutchman, G. A., Daugherty, T., Nguyen, et al  
2015; 49 (2): 158-164
- **Complications Following Liver Transplantation for Progressive Familial Intrahepatic Cholestasis** *DIGESTIVE DISEASES AND SCIENCES*  
Berumen, J., Feinberg, E., Todo, T., Bonham, C. A., Concepcion, W., Esquivel, C.  
2014; 59 (11): 2649-2652
- **Improved survival outcomes in patients with non-alcoholic steatohepatitis and alcoholic liver disease following liver transplantation: an analysis of 2002-2012 United Network for Organ Sharing data.** *Clinical transplantation*

Wong, R. J., Chou, C., Bonham, C. A., Concepcion, W., Esquivel, C. O., Ahmed, A.  
2014; 28 (6): 713-721

- **Primary surgical resection versus liver transplantation for transplant-eligible hepatocellular carcinoma patients.** *Digestive diseases and sciences*  
Wong, R. J., Wantuck, J., Valenzuela, A., Ahmed, A., Bonham, C., Gallo, A., Melcher, M. L., Lutchman, G., Concepcion, W., Esquivel, C., Garcia, G., Daugherty, T., Nguyen, et al  
2014; 59 (1): 183-191
- **Liver transplantation for urea cycle disorders in pediatric patients: A single-center experience** *PEDIATRIC TRANSPLANTATION*  
Kim, I. K., Niemi, A., Krueger, C., Bonham, C. A., Concepcion, W., Cowan, T. M., Enns, G. M., Esquivel, C. O.  
2013; 17 (2): 158-167
- **Reoperation in Pediatric Liver Transplantation: A Five Year Review** *13th Annual State of the Art Winter Symposium of the American-Society-of-Transplant-Surgeons (ASTS) Held in Conjunction with the NATCO Symposium for Advanced Transplant Professionals*  
Feinberg, E. J., Beruman, J. A., Campos, B. D., Lodhia, N., Gallo, A. E., Melcher, M., Bonham, C. A., Concepcion, W., Esquivel, C. O.  
WILEY-BLACKWELL.2013: 84-84
- **Pediatric combined heart-liver transplantation performed en bloc: A single-center experience** *PEDIATRIC TRANSPLANTATION*  
Hill, A. L., Maeda, K., Bonham, C. A., Concepcion, W.  
2012; 16 (4): 392-397
- **Incidence and Predictors of Recurrent Hepatocellular Carcinoma (HCC) Following Partial Hepatectomy** *76th Annual Scientific Meeting of the American-College-of-Gastroenterology*  
Vergara, A. M., Gallo, A., Nghiem Ha, N., Bonham, C., Esquivel, C., Concepcion, W., Melcher, M., Daugherty, T., Ayoub, W., Lutchman, G., Ahmed, A., Mindie Nguyen, M.  
NATURE PUBLISHING GROUP.2011: S103-S104
- **Portal Venous Remodeling After Endovascular Reduction of Pediatric Autogenous Portosystemic Shunts** *JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY*  
Stewart, J. K., Kuo, W. T., Hovsepian, D. M., Hofmann, L. V., Bonham, C. A., Sze, D. Y.  
2011; 22 (8): 1199-1205
- **COMBINED HEART plus LIVER TRANSPLANTS (CH+LTx) IN CHILDREN: TECHNICAL AND IMMUNOSUPPRESSIVE STRATEGY TO ENSURE A GOOD OUTCOME**  
Hwang, C. S., Gallo, A., Kim, I., Chin, C., Bonham, C. A., Concepcion, W., Esquivel, C. O.  
WILEY-BLACKWELL.2011: 77-77
- **Successful Cavoatrial Anastomosis in Technically Challenging Liver Transplant Recipients** *American Transplant Congress*  
Hwang, C. S., Gallo, A. E., Lightner, A., Bonham, C. A., Concepcion, W., Esquivel, C. O.  
WILEY-BLACKWELL.2011: 332-332
- **Hepatic Epithelioid Hemangioendothelioma** *DIGESTIVE DISEASES AND SCIENCES*  
Liu, Y. I., Brown, S. S., Elihu, A., Bonham, C. A., Concepcion, W., Longacre, T. A., Kamaya, A.  
2011; 56 (2): 303-306
- **Hepatic Arteriovenous Malformations from Hereditary Hemorrhagic Telangiectasia: Treatment with Liver Transplantation** *DIGESTIVE DISEASES AND SCIENCES*  
Lee, M., Sze, D. Y., Bonham, C. A., Daugherty, T. J.  
2010; 55 (11): 3059-3062
- **Fulminant Clostridium difficile Colitis in a Post-Liver Transplant Patient** *DIGESTIVE DISEASES AND SCIENCES*  
Lee, M., Shelton, A. A., Concepcion, W. L., Bonham, C. A., Daugherty, T. J.  
2010; 55 (9): 2459-2462
- **Spontaneous Liver Rupture Associated With Hydatidiform Mole Pregnancy** *OBSTETRICS AND GYNECOLOGY*  
Vanatta, J. M., Monge, H., Bonham, C. A., Concepcion, W.  
2010; 115 (2): 437-439
- **Management of Biliary Strictures Following Liver Transplantation** *DIGESTIVE DISEASES AND SCIENCES*  
Alexopoulos, S. P., Henningsen, J. A., Jeffrey, R. B., Bonham, C. A., Ahmed, A., Gonzalez, S. A.

2009; 54 (1): 25-27

- **Treatment of Recurrent Post-transplant Lymphoproliferative Disorder (PTLD) of the Central Nervous System (CNS) with High-dose Methotrexate (HD-MTX)** *11th International Symposium on Small Bowel Transplant*  
Twist, C. J., KJELSON, L., MCKENNEY, A., Bonham, C. A., Esquivel, C., Castillo, R. O.  
MEDIMOND S R L.2009: 116–121
- **Pediatric intestinal transplantation at Packard children's hospital/Stanford University medical center: Report of a four-year experience** *9th International Symposium on Small Bowel Transplantation*  
Castillo, R. O., Zarge, R., Cox, K., Strichartz, D., Berquist, W., Bonham, C. A., Esquivel, C. O.  
ELSEVIER SCIENCE INC.2006: 1716–17
- **Induction of tumor immunity and cytotoxic t lymphocyte responses using dendritic cells transduced by adenoviral vectors encoding HBsAg: comparison to protein immunization** *JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY*  
Qiu, S. J., Lu, L., Qiao, C. P., Wang, L. F., Wang, Z., Xiao, X., Qian, S. G., Fung, J. J., Ye, S. L., Bonham, C. A.  
2005; 131 (7): 429-438
- **Mechanistic insights into impaired dendritic cell function by rapamycin: Inhibition of Jak2/Stat4 signaling pathway** *JOURNAL OF IMMUNOLOGY*  
Chiang, P. H., Wang, L. F., Bonham, C. A., Liang, X. Y., Fung, J. J., Lu, L., Qian, S. G.  
2004; 172 (3): 1355-1363
- **Marked prolongation of cardiac allograft survival by dendritic cells genetically engineered with NF-kappa B oligodeoxyribonucleotide decoys and adenoviral vectors encoding CTLA4-Ig** *JOURNAL OF IMMUNOLOGY*  
Bonham, C. A., Peng, L. S., Liang, X. Y., Chen, Z. Y., Wang, L. F., Ma, L. L., Hackstein, H., Robbins, P. D., Thomson, A. W., Fung, J. J., Qian, S. G., Lu, L.  
2002; 169 (6): 3382-3391
- **The interaction between antiretroviral agents and tacrolimus in liver and kidney transplant patients** *2nd International Congress on Immunosuppression*  
Jain, A. K., Venkataramanan, R., Shapiro, R., Scantlebury, V. P., Potdar, S., Bonham, C. A., Ragni, M., Fung, J. J.  
JOHN WILEY & SONS INC.2002: 841–45
- **Inhibition of IL-12 signaling Stat4/IFN-gamma pathway by rapamycin is associated with impaired dendritic cell function** *2nd International Congress on Immunosuppression*  
Chiang, P. H., Wang, L., Liang, Y., Liang, X., Qian, S., Fung, J. J., Bonham, C. A., Lu, L.  
ELSEVIER SCIENCE INC.2002: 1394–95
- **Reduction in the circulating pDC1/pDC2 ratio and impaired function of ex vivo-generated DC1 in chronic hepatitis B infection** *CLINICAL IMMUNOLOGY*  
Beckebaum, S., Cicinnati, V. R., Dworacki, G., Muller-Berghaus, J., Stolz, D., Harnaha, J., Whiteside, T. L., Thomson, A. W., Lu, L., Fung, J. J., Bonham, C. A.  
2002; 104 (2): 138-150
- **Interaction between tacrolimus and antiretroviral agents in human immunodeficiency virus-positive liver and kidney transplantation patients** *2nd International Congress on Immunosuppression*  
Jain, A. K., Venkataramanan, R., Shapiro, R., Scantlebury, V. P., Potdar, S., Bonham, C. A., Pokharna, R., Rohal, S., Ragni, M., Fung, J. J.  
ELSEVIER SCIENCE INC.2002: 1540–41
- **Liver-derived DEC205(+)B220(+)CD19(-) dendritic cells regulate T cell responses** *JOURNAL OF IMMUNOLOGY*  
Lu, L. N., Bonham, C. A., Liang, X. Y., Chen, Z. Y., Li, W., Wang, L. F., Watkins, S. C., Nalesnik, M. A., Schlissel, M. S., Demestris, A. J., Fung, J. J., Qian, S. G.  
2001; 166 (12): 7042-7052
- **Hepatocyte-induced apoptosis of activated T cells, a mechanism of liver transplant tolerance, is related to the expression of ICAM-1 and hepatic lectin** *18th World Congress of the Transplantation-Society*  
Qian, S., Wang, Z., Lee, Y., Chiang, Y., Bonham, C., Fung, J., Lu, L.  
ELSEVIER SCIENCE INC.2001: 226–26
- **Causes of death after liver transplantation in 4000 consecutive patients: 2 to 19 year follow-up** *18th World Congress of the Transplantation-Society*

Kashyap, R., Jain, A., Reyes, J., Demetris, A. J., Elmagd, K. A., Dodson, S. F., Marsh, W., Madariaga, V., Mazariegos, G., Geller, D., Bonham, C. A., Cacciarelli, T., Fontes, et al  
ELSEVIER SCIENCE INC.2001: 1482–83

- **Causes of retransplantation after primary liver transplantation in 4000 consecutive patients: 2 to 19 years follow-up** *18th World Congress of the Transplantation-Society*  
Kashyap, R., Jain, A., Reyes, J., Demetris, A. J., Elmagd, K. A., Dodson, S. F., Marsh, W., Madariaga, V., Mazariegos, G., Geller, D., Bonham, C. A., Cacciarelli, T., Fontes, et al  
ELSEVIER SCIENCE INC.2001: 1486–87
- **A novel subset of dendritic cells propagated from the liver promotes differentiation of T regulatory cells and enhances allograft survival** *18th World Congress of the Transplantation-Society*  
Lu, L., Liang, X., Li, W., Chen, Z., Nalesnick, M., Bonham, C., Fung, J., Qian, S.  
ELSEVIER SCIENCE INC.2001: 229–29
- **Long-term survival after liver transplantation in 4,000 consecutive patients at a single center** *120th Annual Meeting of the American-Surgical-Association*  
Jain, A., Reyes, J., Kashyap, R., Dodson, F., Demetris, A. J., Ruppert, K., Abu-Elmagd, K., Marsh, W., Madariaga, J., Mazariegos, G., Geller, D., Bonham, C. A., Gayowski, et al  
LIPPINCOTT WILLIAMS & WILKINS.2000: 490–98
- **Lamivudine after hepatitis B immune globulin is effective in preventing hepatitis B recurrence after liver transplantation** *LIVER TRANSPLANTATION*  
Dodson, S. F., de Vera, M. E., Bonham, C. A., Geller, D. A., Rakela, J., Fung, J. J.  
2000; 6 (4): 434-439
- **Prolongation of cardiac allograft survival using dendritic cells treated with NF-kappa B decoy oligodeoxyribonucleotides** *MOLECULAR THERAPY*  
Giannoukakis, N., Bonham, C. A., Qian, S. G., Zhou, Z. Y., Peng, L., Harnaha, J., Li, W., Thomson, A. W., Fung, J. J., Robbins, P. D., Lu, L.  
2000; 1 (5): 430-437
- **Is the pathologic TNM staging system for patients with hepatoma predictive of outcome?** *CANCER*  
Marsh, J. W., Dvorchik, I., Bonham, C. A., Iwatsuki, S.  
2000; 88 (3): 538-543
- **Prevention of de novo hepatitis B infection in recipients of hepatic allografts from anti-HBc positive donors** *TRANSPLANTATION*  
Dodson, S. F., Bonham, C. A., Geller, D. A., Cacciarelli, T. V., Rakela, J., Fung, J. J.  
1999; 68 (7): 1058-1061
- **Adenoviral delivery of CTLA4Ig into myeloid dendritic cells promotes their in vitro tolerogenicity and survival in allogeneic recipients** *GENE THERAPY*  
Lu, L., Gambotto, A., Lee, W. C., Qian, S., Bonham, C. A., Robbins, P. D., Thomson, A. W.  
1999; 6 (4): 554-563
- **Potential use of marginal donors for pancreas transplantation** *XVIIth World Congress of the Transplantation-Society*  
Bonham, C. A., Kapur, S., Dodson, S. F., Dvorchik, I., Corry, R. J.  
ELSEVIER SCIENCE INC.1999: 612–13
- **Excision and immediate revascularization for hepatic artery pseudoaneurysm following liver transplantation** *XVIIth World Congress of the Transplantation-Society*  
Bonham, C. A., Kapur, S., Geller, D., Fung, J. J., Pinna, A.  
ELSEVIER SCIENCE INC.1999: 443–43
- **Strategies to expand the donor pool for pancreas transplantation** *24th Annual Meeting of the American-Society-of-Transplant-Surgeons*  
Kapur, S., Bonham, C. A., Dodson, S. F., Dvorchik, I., Corry, R. J.  
LIPPINCOTT WILLIAMS & WILKINS.1999: 284–90
- **Central nervous system lesions in liver transplant recipients - Prospective assessment of indications for biopsy and implications for management** *17th Annual Meeting of the American-Society-of-Transplant-Physicians*  
Bonham, C. A., Dominguez, E. A., Fukui, M. B., Paterson, D. L., Pankey, G. A., Wagener, M. M., Fung, J. J., Singh, N.  
LIPPINCOTT WILLIAMS & WILKINS.1998: 1596–1604

- **Immunosuppressive agents: Recent developments in molecular action and clinical application** *International Congress on Immunosuppression*  
Gerber, D. A., Bonham, C. A., Thomson, A. W.  
ELSEVIER SCIENCE INC.1998: 1573–79
- **Surgical complications in 123 consecutive pancreas transplant recipients: Comparison of bladder and enteric drainage** *6th Congress of the International-Pancreas-and-Islet-Transplant-Association*  
Sugitani, A., Gritsch, H. A., Shapiro, R., Bonham, C. A., Egidi, M. F., Corry, R. J.  
ELSEVIER SCIENCE INC.1998: 293–94
- **Striking augmentation of hematopoietic cell chimerism in noncytoablated allogeneic bone marrow recipients by FLT3 ligand and tacrolimus** *TRANSPLANTATION*  
Iyengar, A. R., Bonham, C. A., Antonyamy, M. A., Subbotin, V. M., Khanna, A., Murase, N., Rao, A. S., Starzl, T. E., Thomson, A. W.  
1997; 63 (9): 1193-1199
- **Nitric oxide production by dendritic cells is associated with impairment of T cell responses** *XVI International Congress of the Transplantation-Society*  
Bonham, C. A., Lu, L., Hoffman, R. A., SIMMONS, R. L., Thomson, A. W.  
ELSEVIER SCIENCE INC.1997: 1116–17
- **Generation of nitric oxide by mouse dendritic cells and its implications for immune response regulation** *4th International Conference on Dendritic Cells in Fundamental and Clinical Immunology*  
Bonham, C. A., Lu, L., Hoffman, R. A., SIMMONS, R. L., Thomson, A. W.  
PLENUM PRESS DIV PLENUM PUBLISHING CORP.1997: 283–290
- **Nitric oxide production by mouse bone marrow-derived dendritic cells - Implications for the regulation of allogeneic T cell responses** *15th Annual Meeting of the American-Society-of-Transplant-Physicians*  
Bonham, C. A., Lu, L., Li, Y. P., Hoffman, R. A., SIMMONS, R. L., Thomson, A. W.  
WILLIAMS & WILKINS.1996: 1871–77
- **Induction of nitric oxide synthase in mouse dendritic cells by IFN-gamma, endotoxin, and interaction with allogeneic T cells - Nitric oxide production is associated with dendritic cell apoptosis** *JOURNAL OF IMMUNOLOGY*  
Lu, L. N., Bonham, C. A., Chambers, F. G., Watkins, S. C., Hoffman, R. A., SIMMONS, R. L., Thomson, A. W.  
1996; 157 (8): 3577-3586
- **TGF-beta 1 pretreatment impairs the allostimulatory function of human bone marrow-derived antigen-presenting cells for both naive and primed T cells.** *Transplant immunology*  
Bonham, C. A., Lu, L., Banas, R. A., Fontes, P., Rao, A. S., Starzl, T. E., Zeevi, A., Thomson, A. W.  
1996; 4 (3): 186-191
- **MODE OF ACTION OF TACROLIMUS (FK506) - MOLECULAR AND CELLULAR MECHANISMS** *International Consensus Conference on Immunosuppressive Drugs*  
Thomson, A. W., Bonham, C. A., Zeevi, A.  
LIPPINCOTT-RAVEN PUBL.1995: 584–91
- **ANTIINFLAMMATORY AGENTS IN ALLERGIC DISEASES** *CLINICAL AND EXPERIMENTAL IMMUNOLOGY*  
Bonham, C. A., Thomson, A. W.  
1995; 102 (1): 1-5
- **Inhibition of T lymphocyte activation and apoptotic cell death by cyclosporin A and tacrolimus (FK506) - Its relevance to therapy of HIV infection** *1st International Symposium on Cellular Approaches to the Control of HIV Disease*  
Thomson, A. W., Bonham, C. A.  
PLENUM PRESS DIV PLENUM PUBLISHING CORP.1995: 211–216