

\*李威震醫師

所有發表期刊論文及會議論文

**Publications:**

1. Lee WC, Chen MF, Wang CS, Jan YY:  
Optimizing surgical treatment of non-parasitic liver cyst.  
J Surg Assoc, ROC 1992;25:1325-31.
2. Lee WC, Chen RJ, Fang JF, Wang CC, Chen HY, Chen SC, Hwang TL, Jeng LB, Jan YY, Wang CS, Chen MF, Lou CC, Wang KL, Lin JN: Rupture of the diaphragm after blunt trauma. Eur J Surg 1994; 160: 479-83. (SCI)
3. Jeng LB, Lee WC, Yeh DS, Wang CC, Wang KL, Chen SC, Chen MF, Chien RN, Chiu CT, Lin DY, Liaw YF, Tan PPC, Chang CH: Immunoprophylaxis for hepatitis B virus reinfection after liver transplantation. Transplantation Proceedings 1994; 26:2243-4. (SCI)
4. Jeng LB, Lee WC, Wang CC, Wang KL, Chen SC, Chen MF, Chien RN, Chiu CT, Lin DY, Tan PPC, Chang CH: Cytomegalovirus disease in liver transplant recipients. Transplantation Proceedings 1994; 26: 2227-8. (SCI)
5. Jeng LB, HO YC, Lee WC, Wang CC, Wang KL, Chen SC, Chen MF, Lin DY, Liaw YF, Tan PPC, Chang CH: Clinical and pathologic features of hepatitis B virus reinfection after liver transplantation. Transplantation Proceedings 1994; 26:2263-4. (SCI)
6. Jeng LB, Cheng MH, Lee WC, Wang CC, Wang KL, Chen SC, Chen MF, Chien RN, Chiu CT, Lin DY, Tan PPC, Lin PJ, and Chang CH: Extracorporeal membrane oxygenation therapy for adult respiratory distress syndrome developing post liver transplantation. Transplantation Proceedings 1994; 26:2237-8. (SCI)
7. Lee WC, Chen HY, Jeng LB, Chen MF: Necrosis of the colon as a complication of cardiac surgery - case report. J Trauma 1995; 38: 979-81. (SCI)
8. Lee WC, Wang CC, Chen RJ, Fang JF, Chen MF, Lee JD: Pitfall in the management of multiple trauma in pregnancy - a case report. J Surg Assoc, ROC 1995; 28:74-8.
9. Jeng LB, Lee WC, Wang CC, Chen MF, Hsieh TT: Hepatocellular carcinoma in a pregnant woman detected by routine screening of maternal  $\alpha$ -fetoprotein. Am J Obstet Gynecol 1995; 172:219-20. (SCI)
10. Hwang TL, Chen MF, Lee WC, Chen HM: Preservation of ampulla of vater for severe corrosive upper GI injury. Digestive Surgery 1995; 12:253-5. (SCI)
11. Fan CW, Jan YY, Lee WC, Lin PY, Chen MF: Carcinosarcoma of the gallbladder - a report of two cases. J Surg Assoc, ROC 1996; 29:174-178.

12. Lee WC, Jeng LB, Wang CC, Chen MF, Chien RN, Chiu CT, Ling DY, Liaw YF, Chang CH: Long-term immunoprophylaxis for hepatitis B virus reinfection after liver transplantation. *Transplantation Proceedings* 1996; 28:1699-1700. (SCI)
13. Jeng LB, Lee WC, Chen MF, Chang CH: Cotransplantation microencapsulated hepatocytes and islets for acute hepatic failure in rats. *Transplantation Proceedings* 1996; 28:1859-60. (SCI)
14. Jeng LB, Lin PC, Tsai KD, Lee WC, Chen MF, Chang CH: Impaired endothelial-dependent relaxation by acetylcholine after preservation for the human hepatic artery with UW solution. *Transplantation Proceedings* 1996; 28:1895-6. (SCI)
15. Lee WC, Chen MF, Jeng LB, Chen TC: Unusual presentation of a small hepatocellular carcinoma: a case report. *Hepato-Gastroenterology* 1997; 44:153-155. (SCI)
16. Chen MF, Wang CS, Jan YY, Jeng LB, Hwang TL, Chen SC, Chao TC, Chen HM, Wang CC, Lee WC, Yeh TS and Lo YF: Results of pancreaticoduodenectomy for periampullary carcinoma and analysis of prognostic factors for survival. F. Hanyu, K. Takasaki eds "Pancreatoduodenectomy" Springer-Verlag Tokyo, 1997; 425-432.
17. Chen MF, Jeng LB, Lee WC, Chen TC: Surgical results in patients with dual hepatitis B and C-related. *Surgery* 1998; 123:554-9. (SCI)
18. Yeh CN, Hsieh CH, Hung CM, Lee WC, Jeng LB, Chen MF: Experience of using FK506 as a rescue therapy for refractory hepatic allograft rejection. *J Surg Assoc, ROC* 1998; 31:52-59.
19. Hung CF, Jeng LB, Yeh CN, Hsieh CH, Lee WC, Chen MF: Tacrolimus to rescue refractory hepatic allograft rejection- a collaborative study in Taiwan. *Transplantation Proceedings* 1998; 30: 3589. (SCI)
20. Lee WC, Zhong C, Qian S, Wan Y, Gauldie J, Mi Z, Robbins PD, Thomson AW, Lu AL: Phenotype, function, and in vivo migration and survival of allogeneic dendritic cell progenitors genetically engineered to express TGF- $\beta^{1,2}$ . *Transplantation* 1998; 66: 1810-1817. (SCI)
21. Hung CF, Jeng LB, Lee WC, Lin DY, Tan PP, Chen MF: Liver transplantation for epithelioid hemangioendothelioma. *Transplantation Proceedings* 1998; 30:3307-3309. (SCI)
22. Lee WC, Wan\* YH, Li W, Fu F, Sime\* PJ, Gauldie\* J, Thomson AW, Fung JJ., Lu L, Qian S: Enhancement of dendritic cell tolerogenicity by genetic modification using adenoviral vectors encoding cDNA for TGF $\beta$ 1. *Transplantation Proceedings* 1999; 31: 1195. (SCI)

23. Lu L, Lee WC, Gambotto A, Zhong C, Robbins PD, Qian S, Fung JJ, Thomson AW : Transduction of dendritic cells with adenoviral vectors encoding CTLA4-lg markedly reduces their allostimulatory activity. *Transplantation Proceedings* 1999; 31: 797. (SCI)
24. Chen MF, Jan YY, Jeng LB, Hwang TL, Wang CS, Chen SC, Chao TC, Chen HM, Lee WC, Yeh TS, Lo YF: Intrahepatic cholangiocarcinoma in Taiwan. *J Hepatobiliary Pancreat Surg* 1999; 6: 136-141.
25. Lu L, Gambotto A, Lee WC, Qian S, Bonham CA, Robbins PD, Thomson AW: Adenoviral delivery of CTLA4lg into myeloid dendritic cells promotes their in vitro tolerogenicity and survival in allogeneic recipients. *Gene therapy* 1999; 6: 554-563. (SCI)
26. Lu L, Lee WC, Takayama T, Qian S, Gambotto A, Robbins PD, Thomson AW: Genetic engineering of dendritic cells to express immunosuppressive molecules (viral IL-10, TGF- $\beta$ , and CTLA4lg). *J Leukoc. Biol.* 1999; 66: 293-296. (SCI)
27. Lee WC, Jeng LB, Chen MF: Hepatectomy for hepatitis B-, hepatitis C-, and dual hepatitis B- and C- related hepatocellular carcinoma in Taiwan. *J Hepatobiliary Pancreatic Surgery*; 2000;7: 265-269.
28. Tsai HP, Lee WC, Jeng LB, Chen MF: Clinicopathologic factors influencing long term survival after resection for hepatocellular carcinoma. *Chang Gung Medical Journal* 2000; 23: 529-535.
29. Wei KL, Liu NJ, Tseng JH, Lee WC, Chen TC: Inflammatory pseudotumor of the liver mimicking a malignancy: case report. *Chang Gung Medical Journal* 2000; 23(7):432-437.
30. Lee WC, Qian S, Wan Y, Li W, Xing Z, Gauldie J, Fung J, Thomson AW, Lu L: Contrasting effects of myeloid dendritic cells transduced with an adenoviral vector encoding interleukin-10 on organ allograft and tumour rejection. *Immunology* 2000; 101(2): 233-241. (SCI)
31. Lee WC, Jeng LB, Lin PJ, Chu Y, Hung CM, Yu MC, Chiang CC: Nitric oxide donor improved the impaired endothelial-dependent relaxation of canine hepatic artery after preservation with the UW solution. *Transplantation Proceedings* 2000;32(7):2306-2307.
32. Lee WC, Jeng LB, Ching YJ, Huang\* CC, Chen MF: DENDRITIC CELL PROGENITORS PROLONG ALLOGRAFT SURVIVAL THROUGH TH1/TH2 PARADIGM. *Transplantation Proceedings* 2000;32(7):2076-2077.
33. Yu MC, Jeng LB, Lee WC, Hung CM, Hung CF, Chiu CT, Chen MF: Giant intrahepatic hematoma after liver biopsy in a liver transplant

- recipient. *Transplantation Proceedings* 2000;32(7):2217-2218.
34. Hung CM, Huang CC, Jeng LB, Lee WC, Yu MC, Lin CC, Shyr MH: Impaired renal function after liver transplantation: role of rhabdomyoglobinuria. *Transplantation Proceedings* 2000;32(7):2227-2228.
35. Jeng LB, Lee WC, Hung CM, Yu MC, Lee CS, Chien RN, Chiu CT, Chen CC: Liver transplantation for hepatocellular carcinoma. *Transplantation Proceedings* 2000; 32(7): 2171-2172.
36. Jeng LB, Lee WC, Hung CM, Lin DY, Liaw YF, Tan PC, Chen MF: Liver transplantation in Chinese patients with chronic hepatitis B. *Transplantation Proceedings* 2000; 32(7): 2162-2163.
37. Hung CF, Tseng JH, Jeng LB, Lee WC, Ng KK, Wan YL: Isolated caudate lobe infarct after orthoptic liver transplantation. *Transplantation Proceedings* 2000;32(7):2223-2224.
38. Lee WC, Lu<sup>#</sup> L, Chiang\* YJ, Wang HC, Jeng LB, Huang\*\* CC, Chen MF, Qian S: DONOR-DERIVED COSTIMULATORY MOLECULE-DEFICIENT DENDRITIC CELLS IMPAIRED THE ALLOSTIMULATORY FUNCTION OF RECIPIENTS' ANTIGEN-PRESENTING CELLS. *Transplantation Proceedings* 2001;33:273.
39. Lee WC, Lu<sup>#</sup> L, Chiang\* YJ, Jeng LB, Wang HC, Lia CR, Huang\*\* CC, Chen MF, Qian S: IMMATURITY OF DONOR DENDRITIC CELLS REGULATED RECIPIENT T-CELLS TOWARD TH2 DEVIATION. *Transplantation Proceedings* 2001;33:230.
40. Lu WT, Lee WC, Hsu BRS, Juang JH, Fu SH, Kuo CH: Effects of Virus Expressing CTLA4-IG and IL1-RA on Islet Xenografts. *Transplantation Proceedings* 2001; 33:713-714.
41. Juang JH, Hsu BRS, Kuo CH, Fu SH, Lee WC, Yao NK: Neonatal Porcine Pancreas as a Source of Islet Transplantation. *Transplantation Proceedings* 2001;33:757-758.
42. Lin CH, Hsieh SY, Sheen IS, Lee WC, Chen TC, Shyu WC, Liaw YF: Genome-wide Hypomethylation in Hepatocellular Carcinogenesis. *Cancer Research* 2001;61:4238-4243.
43. Lee WC, Wang HC, Jeng LB, Chiang YJ, Lia CR, Huang PF, Chen MF, Qian S, Lu L: Effective treatment of small murine hepatocellular carcinoma by dendritic cells. *Hepatology* 2001;34:896-905.
44. Lee WC, Jeng LB, Chen MF:  
Estimation of prognosis after hepatectomy for hepatocellular carcinoma. *British Journal of Surgery* 2002;89:311-316.

45. Chen MF, Jeng LB, Lee WC:  
Surgical Results in Patients with Hepatitis Virus-related Hepatocellular Carcinoma in Taiwan. *World J. Surg.* 2002;26:742-747.
46. Yeh CN, Lee WC, Jeng LB, Chen MF, Yu MC: Spontaneous tumour rupture and prognosis in patients with hepatocellular carcinoma. *Br J Surg* 2002; 89(9):1125-1129.
47. Yeh CN, Lee WC, Jeng LB, Chen MF: Hepatic resection for hepatocellular carcinoma in Taiwan. *Eur J Surg Oncol* 2002; 28(6):652-652.
48. Yeh CN, Lee WC, Jeng LB, Chen MF: Pedunculated hepatocellular carcinoma: clinicopathologic study of 18 surgically resected cases. *World J Surg* 2002; 26(9): 1133-1138.
49. Chuang WY, Chen TC, Hsu HL, Lee WC, Jeng LB, Huang SF: Liver cell adenoma with concomitant hepatocellular carcinoma: report of two cases. *J Formos Med Assoc* 2002; 101:798-802. (Case Reports)
50. Lee WC, Chiang YJ, Wang HC, Jeng LB, Chen MF, Lu L, Qian S: FASL-Transduced Muscular Cells Induce Apoptosis of Activated T-Lymphocytes. *Transplantation Proceedings* 2003;35:569-570.
51. Chen MF, Tsai HP, Jeng LB, Lee WC, Yeh CN, Yu MC, Hung CM: Prognostic Factors after Resection for Hepatocellular Carcinoma in Noncirrhotic Livers: Univariate and Multivariate Analysis. *World J Surg* 2003;27:443-447.
52. Hung CM, Jeng LB, Lee WC, Yu MC, Kuo LM, Chen MF: Fulminant hepatic failure caused by hepatitis B virus activation after chemotherapy for breast cancer treated with liver transplantation: a case report. *Transplant Proc*. 2003;35(1):387-388.
53. Jeng LB, Lee WC, Hung CM, Yu MC, Kuo LM, Chen MF: Liver transplantation in a patient with human immunodeficiency virus infection: a case report. *Transplant Proc*. 2003;35(1):361.
54. Yeh CN, Chen MF, Lee WC, Jeng LB: Prognostic factors of hepatic resection for hepatocellular carcinoma with cirrhosis: Univariate and multivariate analysis. *J Surg Oncol* 2002; 81(4):195-202.
55. Yeh CN, Lee WC, Chen MF, Tsay PK: Predictors of long-term disease-free

survival

after resection of hepatocellular carcinoma: two decades of experience at Chang

Gung Memorial Hospital. Ann Surg Oncol 2003; 10(8):916-921.

56. Yeh CN, Lee WC, Chen MF: Hepatic resection and prognosis for patients with hepatocellular carcinoma larger than 10 cm: two decades of experience at Chang

Gung Memorial Hospital. Ann Surg Oncol 2003; 10(9):1070-1076.

57. Tsai HP, Jeng LB, Lee WC, Chen MF: Clinical Experience of Hepatic Hemangioma

Undergoing Hepatic Resection. Digestive Diseases and Sciences 2003; 48:916-920.

58. Lee WC, Chiang YJ, Wang HC, Wang MR, Lia SR, Chen MF:  
Functional impairment of dendritic cells caused by murine hepatocellular carcinoma.

J of Clinical Immunology 2004;24:145-154.

59. Lee WC, Yu MC, Chen MF:  
Prognostic Impact of Fas Ligand on hepatocellular carcinoma after hepatectomy.

World J of Surgery 2004;28:792-796.

60. Lee WC, Chen MF:  
Assessment of hepatic reserve for indication of hepatic resection-how I do it.

J Hepato-Biliary-Pancreatic Surg 2005;12:23-26.

61. Yeh CN, Jan YY, Lee WC, Chen MF:  
Hepatic resection for hepatocellular carcinoma with obstructive jaundice due to biliary tumor thrombi. World J Surg 2004;28(5):471-475.

62. Yeh CN, Lee WC, Jeng LB, Chen MF:  
Hepatic resection for hepatocellular carcinoma in elderly patients.  
Hepato-Gastroenterology 2004;51:219-223.

63. Lee WC, YU MC, Chiang YJ, Wang HC, Lu L, Qian S:  
Liver stellate cells suppress dendritic cells through IL-10.  
Transplantation Proceedings 2005;37:10-11.

64. Yeh CN, Lee WC, Chen MF: Hepatic resection for hepatocellular carcinoma in end-stage renal disease patients: Two decades of experience at Chang Gung Memorial Hospital.

World J Gastroenterol 2005; 11(14):2067-2071.

65. Lee WC, Wang HC, Hung CF, Huang PF, Lia CR, Chen MF:

Vaccination of advanced hepatocellular carcinoma patients with tumor lysate-pulsed

dendritic cells: a clinical trial. J of Immunotherapy 2005; 28:496-504.

66. Chang TS, Lo SK, Shyr HY, Fang JT, Lee WC, Tai DI, Sheen IS, Lin DY, Chu CM,

Liaw YF: Hepatitis C virus infection facilitates gallstone formation. J

Gastroenterology and Hepatology 2005; 20:1416-1421.

67. Chan KM, Lee WC, Hung CF, Yu MC, Jan YY, Chen MF:

Aggressive multimodality treatment for intra-hepatic recurrence of hepatocellular

carcinoma following hepatic resection. Chang Gung Med J. 2005;28(8):543-550.

68. Kuo LM, Chou HS, Chan KM, Yu MC, Lee WC\*. A case of huge primary liposarcoma in

the liver. World J Gastroenterol 2006; 12:1157-1159.

69. Ulusal BG, Cheng MH, Ulusal AE, Lee WC, Wei FC. Collaboration with microsurgery prevents arterial complications and provides superior success in partial liver transplantation. Microsurgery 2006;26:490-497.

70. Lee CF, Yu MC, Kuo LM, Chan KM, Jan YY, Chen MF, Lee WC\*. Using indocyanine green test to avoid post-hepatectomy liver dysfunction. Chang Gung Med J 2007;30:333-338.

71. Chan KM, Yu MC, Lee WC, Jan YY, Chen MF. Adenosquamous/Squamous Cell Carcinoma of the Gallbladder. J Surg Oncol 2007;95:129-134. (2.100)

72. Liu KH, Yu MC, Lee WC, Pan KT, Jen JH, Jan YY, Chen MF. Magnetic Resonance Image for Preoperative Localization of Insulinoma. Formos J Surg 2007;40:105-110.

73. Yeh CT, Chen TC, Chang ML, Hsu CW, Yeh TS, Lee WC, Huang SF, Tsai CC. Identification of NV-F virus DNA in hepatocellular carcinoma. J Med Virol. 2007;79(1):92-96. (2.820)

74. Wu TH, Wu TJ, Tsao CK, Pan KT, Chou HS, Yu MC, Lee WC\*. Disruption of Hepatic Artery Anastomosis Secondary to Perforated Duodenal Ulcer and Rescued by Right Gastric Artery in Living Donor Liver Transplantation Recipient: Report of a Case. Formos J Surg 2008;41:93-98.

75. Wu TJ, Lee CF, Chou HS, Yu MC, Lee WC\*.

Suspect the donor with potential infection in the adult deceased donor liver transplantation. Transplantation Proceedings 2008;40:2486-2488. (1.005)

76. Lee CS, Liu NJ, Lee CF, Chou HS, Wu TJ, Pan KT, Chu SY, Lee WC\*.

Endoscopic management of biliary complications after adult right-lobe living donor liver transplantation without initial biliary decompression.

Transplantation Proceedings 2008;40:2542-2545. (1.005)

77. Chiang YJ, Wang HH, Liu KL, Chu SH, Lee WC.

Hepatocellular carcinoma following renal transplantation: experience in northern Taiwan.

Transplant Proc. 2008;40(7):2397-2399. (1.005)

78. Su BC, Yu HP, Yang MW, Lin CC, Kao MC, Chang CH, Lee WC.

Reliability of a New Ultrasonic Cardiac Output Monitor in Recipients of Living Donor Liver

Transplantation. Liver transplantation 2008;14:1029-1037. (3.386)

79. Wu TH, Chou HS, Pan KT, Lee CS, Wu TJ, Chu SY, Chen MF, Lee WC\*.

Application of cryopreserved vein grafts as a conduit between the coronary vein and liver graft to reconstruct portal flow in adult living liver transplantation.

Clin Transplant. 2009;23(5):751-755. (1.667)

80 Yeh CT, Kuo CJ, Lai MW, Chen TC, Lin CY, Yeh TS, Lee WC.

CD133-positive hepatocellular carcinoma in an area endemic for hepatitis B virus infection.

BMC Cancer. 2009;9:324. (3.011)

81. Chiang KC, Yeh CN, Lee WC, Jan YY, Hwang TL.

Prognostic analysis of patients with pancreatic head adenocarcinoma less than 2 cm undergoing resection. World J Gastroenterol.

2009;15(34):4305-4310. (2.471)

82. Soong RS, Pan KT, Lee CF, Lee WC\*.

Hepatic artery-duodenal fistula with gastrointestinal bleeding after liver transplantation.

Chang Gung Med J. 2009;32(5):579-583.

83. Chan KM, Yu MC, Wu TJ, Lee CF, Chen TC, Lee WC\*, Chen MF.

Efficacy of surgical resection in management of isolated Extrahepatic metastases of hepatocellular carcinoma. World J Gastroenterol  
2009;21:5481-5488. (2.471)

84. Chakravarty KD, Chan KM, Wu TJ, Lee CF, Lee WC\*.

Split-liver transplantation in 2 adults: significance of caudate lobe outflow reconstruction in left lobe recipient: case report. Transplantation Proceedings  
2009;41(9):3937-3940. (1.005)

85. Liu CJ, Lee PH, Lin DY, Wu CC, Jeng LB, Lin PW, Mok KT, Lee WC, Yeh HZ, Ho MC, Yang SS, Lee CC, Yu MC, Hu RH, Peng CY, Lai KL, Chang SS, Chen PJ.

Heparanase inhibitor PI-88 as adjuvant therapy for hepatocellular carcinoma after curative resection: a randomized phase II trial for safety and optimal dosage.

J Hepatol. 2009;50(5):958-968. (9.264)

86. Wong CS, Lee WC, Jeng CC, Tian YC, Chang MY, Lin CY, Fang JT, Yang CW, Tsai MH, Shih HC, Chen YC. Scoring Short-Term Mortality After Liver Transplantation. Liver Transplantation 2010;16:138-146. (3.386)
87. Dahiya D, Wu TJ, Lee CF, Chan KM, Lee WC, Chen MF.  
Minor versus major hepatic resection for small hepatocellular carcinoma (HCC) in cirrhotic patients: A 20-year experience. Surgery 2010;147:676-685. (3.103)
88. Wu TJ, Wang F, Lin YS, Chan KM, Yu MC, Lee WC\*.  
Right hepatectomy by the anterior method with liver hanging versus conventional approach for large hepatocellular carcinomas. British J Surg. 2010;97:1070-1078. (4.606)
89. Yeh CT, So M, Ng J, Yang HW, Chang ML, Lai MW, Chen TC, Lin CY, Yeh TS, Lee WC.  
Hepatitis B virus-DNA level and basal core promoter A1762T/G1764A mutation in liver tissue independently predict postoperative survival in hepatocellular carcinoma. Hepatology 2010;52(6):1922-1933. (11.665)
90. Lee WC, Wu TJ, Chou HS, Lee CF, Chan KM, Cheng SS.  
Flexible and individualized treatment to achieve sustained viral response for recurrent hepatitis C in liver transplant recipients. J Viral Hepat. 2010;17:770-777. (4.088)
91. Lee WC, Lee CS, Soong RS, Lee CF, Wu TJ, Chou HS, Chan KM. Split liver transplantation in adults: Preoperative estimation of the weight of right and left hemiliver grafts.  
Liver Transpl. 2011;17(1):93-94. (3.386)
92. Lee WC, Chou HS, Wu TJ, Lee CS, Lee CF, Chan KM.  
Indicators and outcome of liver transplantation in acute liver decompensation after flares of hepatitis B. J Viral Hepat. 2011;18:193-199. (4.088)
93. Dahiya D, Lee CF, Chan KM, Wu TJ, Chou HS, Cheng SS, Lee WC.  
A short-term preemptive treatment for cytomegalovirus infection in seropositive patients after liver transplantation. J Hepatobiliary Pancreat Sci. 2011;18:32-38. (2.099)
94. Soong RS, Yu MC, Chan KM, Chou HS, Wu TJ, Lee CF, Wu TH, Lee WC\*.  
Analysis of the recurrence risk factors for the patients with hepatocellular

- carcinoma meeting University of California San Francisco criteria after curative hepatectomy. World J Surg Oncol. 2011;27:9(1):9. (1.120)
95. Wu CC, Zarza V, Chiu CT, Lee WC, Chang PC, Hung KC, Borinaga J, Chen TH, Wen MS,  
Wu DL, Lin FC. Transthoracic contrast echocardiography to detect pulmonary vascular dilatation in liver cirrhosis caused by hepatitis virus in Taiwan. Gastroenterol J Taiwan. 2010; 27:436-443.
96. Chan KM, Lee CS, Wu TJ, Lee CF, Chen TC, Lee WC\*. Clinical perspective of acute humoral rejection after blood type-compatible liver transplantation. Transplantation. 2011;15:91(5):e29-30. (4.003)
97. Chan KM, Chou HS, Wu TJ, Lee CF, Yu MC, Lee WC\*. Characterization of hepatocellular carcinoma recurrence after liver transplantation: perioperative prognostic factors, patterns, and outcome. Asian J Surg. 2011; 34(3):103-109.
98. Frank Wang, Pan KT, Chu SY, Chan KM, Chou HS, Wu TJ, Lee WC\*. Preoperative Estimation of the Liver Graft Weight in Adult Right Lobe Living Donor Liver Transplantation Using Maximal Portal Vein Diameters. LIVER TRANSPLANTATION. 2011;17:373-380. (3.386)
99. Chan KM, Yu MC, Chou HS, Wu TJ, Lee CF, Lee WC\*. Significance of Tumor Necrosis for Outcome of Patients with Hepatocellular Carcinoma Receiving Locoregional Therapy Prior to Liver Transplantation. Ann Surg Oncol. 2011;18:2638-2646. (4.166)
100. Wu TH, Yu MC, Chan KM, Lee CF, Chen TC, Chang HC, Chou HS, Wu TJ, Eldeen FZ, Chen MF, Lee WC\*. Prognostic effect of steatosis on Hepatocellular carcinoma patients after liver resection. EJSO. 2011;37:618-622. (2.499)
101. Weng LC, Huang HL, Wang YW, Chang CL, Tsai CH, Lee WC. Primary caregiver stress in caring for a living-related liver transplantation recipient during the postoperative stage. Journal of Advanced Nursing 2011;67(8):1749 -1757. (1.477)
102. Huang CT, Lin HC, Chang SC, Lee WC\*. Pre-Operative Risk Factors Predict Post-Operative Respiratory Failure after Liver Transplantation. PLoS ONE. 2011;6:e22689. (4.092)
103. Wu TJ, Dahiya D, Lee CS, Lee CF, Chou HS, Chan KM, Lee WC\*. Impact of portal venous hemodynamics on indices of liver function and graft regeneration after right lobe living donor liver transplantation. Liver Transplantation. 2011;17:1035 -1045. (3.386)
104. Chan KM, Chou HS, Wu TJ, Lee CF, Yu MC, Lee WC\*. Characterization of

Hepatocellular

- carcinoma recurrence after liver transplantation: Perioperative prognostic factors, patterns, and outcome. Asian Journal of Surgery. 2011; 34:128-134. (0.575)
105. Chan KM, Chiang JM, Lee CF, Yu MC, Lee WC, Chen JS, Wang JY. Outcomes of resection for colorectal cancer hepatic metastases stratified by evolving eras of treatment. World J.Surg.Oncol. 2011 Dec;9:174.
106. Cheng CH, Lee CF, Wu TH, Chan KM, Chou HS, Wu TJ, Yu MC, Chen TC, Lee WC\*, Chen MF. Evaluation of the new AJCC staging system for resectable hepatocellular carcinoma. World J Surg Oncol. 2011;9114.
107. Yu MC, Lee YS, Lin SE, Wu HY, Chen TC, Lee WC, Chen MF, Tsai CN. Recurrence and Poor Prognosis Following Resection of Small Hepatitis B-Related Hepatocellular Carcinoma Lesions Are Associated with Aberrant Tumor Expression Profiles of Glypican 3 and Osteopontin. Ann Surg Oncol. 2012;19:S455-S463. (4.166)
108. Wu TH, Yu MC\*, Chen TC, Lee CF, Chan KM, Wu TJ, Chou HS, Lee WC, Chen MF. Encapsulation is a significant prognostic factor for better outcome in large Hepatocellular carcinoma. Journal of Surgical Oncology. 2012;105:85-90. (2.100)
109. Chan KM, Lee CF, Wu TJ, Chou HS, Yu MC, Lee WC, Chen MF. Adverse outcomes in patients with postoperative ascites after liver resection for hepatocellular carcinoma. World Journal of Surgery. 2012; 36:392-400. (2.362)
110. Ho HY, Wu TH, Yu MC, Lee WC, Chao TC, Chen MF. Surgical management of giant hepatic hemangiomas: complications and review of the literature. Chang Gung Med J. 2012;35(1):70-78.
111. Wu TJ, Chen TC, Wang F, Chan KM, Soong RS, Chou HS, Lee WC\*, Yeh CT\*. Large fragment pre-s deletion and high viral load independently predict hepatitis B relapse after liver transplantation. PLoS One. 2012;7(2):e32189. (4.092)
112. Lee WC\*, Wu TJ, Chou HS, Yu MC, Hsu PY, Hsu HY, Wang CC. The impact of CD4<sup>+</sup> CD25<sup>+</sup> T cells in the tumor microenvironment of Hepatocellular carcinoma. Surgery. 2012 ;151:213 -222. (3.103)
113. Tsai YF, Liu FC, Lin CC, Lee WC, Yu HP. Tying a Slipknot to an Intubation Stylet for Facilitating Insertion of a Nasogastric Tube in Liver Transplant Recipients: A

Prospective,

- Randomized Study. Transplantation Proceedings. 2012; 44:438–441. (1.005)
114. Tsai YF, Su BC, Lin CC, Liu FC, Lee WC, Yu HP. Cardiac Output Derived From Arterial Pressure Waveform Analysis: Validation of the Third-Generation Software in Patients Undergoing Orthotopic Liver Transplantation. Transplantation Proceedings. 2012; 44:433–437. (1.005)
115. Tsai YF, Lin CC, Lee WC, Yu HP. Propofol Attenuates Ischemic Reperfusion-Induced Formation of Lipid Peroxides in Liver Transplant Recipients. Transplantation Proceedings. 2012; 44:376–379. (1.005)
116. Chen LT, Chen MF, Li LA, Lee PH, Jeng LB, Lin DY, Wu CC, Mok KT, Chen CL, Lee WC, Chau GY, Chen YS, Lui WY, Hsiao CF, Whang-Peng J, Chen PJ. Long-term results of a randomized, observation-controlled, phase III trial of adjuvant interferon Alfa-2b in hepatocellular carcinoma after curative resection. Ann Surg. 2012;255(1):8-17. (7.492)
117. ElDeen FZ, Lee WC\*. Hand Assisted Gauze Retractor for Right Hepatic Lobe Mobilization. Indian J Surg. 2012;[in press]. (0.081)
118. Lee CF, Eldeen FZ, Chan KM, Wu TH, Soong RS, Wu TJ, Chou HS, Lee WC\*. Bortezomib Is Effective to Treat Acute Humoral Rejection After Liver Transplantation. Transplantation Proceedings. 2012; 44: 529–531. (1.005)
119. Cheng CH, Lee CF, Soong RS, Wu TH, Chan KM, Chou HS, Wu TJ, Yu MC, Lee WC\*. Risk Factors and Clinical Outcomes of Ventilator-Associated Pneumonia in Patients on the Liver Transplant Waiting List. Transplantation Proceedings. 2012; 44: 762–764. (1.005)
120. Soong RS, Chan KM, Chou HS, Wu TJ, Lee CF, Wu TH, Lee WC\*. The Risk Factors for Early Infection in Adult Living Donor Liver Transplantation Recipients. Transplantation Proceedings. 2012; 44: 784–786. (1.005)
121. Wang YC, Wu TJ, Wu TH, Lee CF, Chou HS, Chan KM, Lee WC\*. The Risk Factors to Predict Acute Rejection in Liver Transplantation. Transplantation Proceedings. 2012; 44: 526–528. (1.005)
122. Cheng CH, Yu MC, Wu TH, Lee CF, Chan KM, Chou HS, Lee WC. Surgical resection of centrally located large hepatocellular carcinoma. Chang Gung Med J. 2012;35(2):178-191.

123. Chan KM, Eldeen FZ, Lee CF, Wu TJ, Chou HS, Wu TH, Soong RS, Lee WC\*. "Left at right" adult liver transplantation: the feasibility of heterotopic implantation of left liver graft. *Am J Transplant*. 2012;12(6):1511-1518. (6.394)
124. Wu TJ, Wang YC, Wu TH, Lee CF, Chan KM, Lee WC\*. Inhibition of allogenic T-cell cytotoxicity by hepatic stellate cell via CD4+ CD25+ Foxp3+ regulatory T cells in vitro. *Transplant Proc*. 2012; 44(4):1055-1059. (1.005)
125. Chan KM, Lee WC, Chen MF. The need to correct the indication for liver resection in cirrhotic patients with hepatocellular carcinoma: reply. *World J Surg*. 2012;36(7):1721-1722. (2.362)
126. Huang JF, Wu SM, Wu TH, Lee CF, Wu TJ, Yu MC, Chan KM, Lee WC. Liver resection for complicated hepatocellular carcinoma: Challenges but opportunity for long-term survivals. *J Surg Oncol*. 2012;106:959-965. (2.100)
127. Yu MC, Lee YS, Lin SE, Wu HY, Chen TC, Lee WC, Chen MF, Tsai CN. Recurrence and poor prognosis following resection of small hepatitis B-related hepatocellular carcinoma lesions are associated with aberrant tumor expression profiles of glypican 3 and osteopontin. *Ann Surg Oncol*. 2012;19:S455-S463.
128. Eldeen FZ, Lee CF, Lee CS, Chan KM, Lee WC\*. "Passing loop" technique: a new modification of the piggyback technique tailored to voluminous liver grafts--case report. *Transplant Proc* 2013; 45: 831-832.
129. Weng LC, Chen HC, Huang HL, Wang YW, Lee WC. Change in the type of work of postoperative liver transplant patients. *Transplant Proc*. 2012;44(2):544-547.
130. Weng LC, Huang HL, Wang YW, Chang CL, Tsai CH, Lee WC. The coping experience of Taiwanese male donors in living donor liver transplantation. *Nurs Res*. 2012; 61(2): 133-139.
131. Lee WC, Chan KM, Chou HS, Wu TJ, Lee CF, Soong RS, Wu TH, Lee CS. Feasibility of split liver transplantation for 2 adults in the model of end-stage liver disease era. *Ann Surg*. 2013; 258(2):306-311.
132. Chan KM, Fu YH, Wu TJ, Hsu PY, Lee WC. Hepatic stellate cells promote the differentiation of embryonic stem cell-derived definitive endodermal cells into hepatic progenitor cells. *Hepato Res*. 2013; 43(6): 648-57.
133. Wu TJ, Chan KM, Chou HS, Lee CF, Wu TH, Chen TC, Yeh CT, Lee WC. Liver transplantation in patients with hepatitis B virus-related hepatocellular

- carcinoma: the influence of viral characteristics on clinical outcome. *Ann Surg Oncol*. 2013;20(11): 3582-3590.
134. Chan KM, Lee WC\*. The Concerns of “Left at Right” Adult Liver Transplantation. *American Journal of Transplantation* 2013;13: 2777-2778.
135. Eldeen FZ, Lee WC\*. Hand assisted gauze retractor for right hepatic lobe mobilization. *Indian J Surg*. 2013;75(1):50-51.
136. Lee WC. Pharmacotherapy of Small-for-Size of the Liver. *Transplantation*;2014(in press).
- Chapter:**
1. 實用外科學總論：第十二章，第八節，非寄生蟲性肝囊腫，P672-P677.
  2. Wei-Chen Lee, Miin-Fu Chen: Differential Diagnosis of the Liver Mass, Chap 93, PP933-941. General Surgery, Principles and International Practice, 2<sup>nd</sup> Edition. 2009.
  3. Wei-Chen Lee, Miin-Fu Chen: Epidemiology, Etiology and natural history of hepatocellular carcinoma. Chap 5, PP52-55. Malignant liver tumors, current and emerging therapies, 3<sup>rd</sup> Edition. 2010.
  4. Dilip Chakravarty, Wei-Chen Lee, Yung-Chang Chen, Yi-Yin Jan, Po-Huang Lee. Liver Transplantation, 1<sup>st</sup> Edition. 2010.
  5. Firas Zahr ElDeen, Ching-Song Lee, Wei-Chen Lee: Endoscopic Management of Biliary Complications After Liver Transplantation, Chap 7, P93-114. Therapeutic Gastrointestinal Endoscopy. 2011.
  6. Kun-Ming Chan, Wei-Chen Lee: Liver Transplantation, Chap 20, P411-442. Donor-Derived Infectious Complications and Disease Transmission. 2012.
  7. Ashok Thorat, Wei-Chen Lee: Hepatic Surgery, Chap 4, P83-103. Critical Care

Issue after Hepatic Surgery. 2012.

8. Rajan Jagad, Ashok Thorat, Wei-Chen Lee: Hepatic Surgery, Chap 25, P591-610. Management of Hepatobiliary Trauma. 2012.

**Invited Presentation:**

1. "Liver transplantation", 外科醫學會基隆月會, Keelung, Aug 28, 1998.
2. "Dendritic cell-based immunotherapy for hepatocellular carcinoma from bench to beside". Joint conference of the National health research institutes (NHRI) and American Association for Cancer Research (AACR) – In conjunction with 4<sup>th</sup> TCOG annual meeting, Taipei, Dec 8-10, 2000.
3. "Transplantation immunology". Symposium on chronic hand problem, Koashiung, Feb 4, 2001.
4. "Dendritic cell-cancer vaccine", 外科醫學會中部地區學術討論會, 中國醫藥學院, Taichung, Apr 27, 2001.
5. "Antigen-specific immunity in transplantation". Department of Nephrology in Veteran General Hospital, Taichung, Aug 10, 2001.
6. "Dendritic cell-based immunotherapy for hepatocellular carcinoma". The 9<sup>th</sup> Sino-Japan symposium on cancer treatment, Taipei, Sep 22, 2001.
7. "Dendritic cell-cancer vaccine". 台北榮總婦產部, Oct. 17, 2001.
8. "Vaccination of hepatocellular carcinoma patients with dendritic cells". 基因治療與臨床試驗研討會—務實取向的共識凝聚. 財團法人台灣醫界聯盟基金會, Dec. 23, 2001.
9. "Dendritic cells and the treatment of hepatocellular carcinoma". 林口長庚麻醉部, Nov. 20, 2003.
10. Transplantation immunology, depart of plasty surgery, LinKou, Sep. 15, 2004.
11. The direct and indirect allorecognition pathways in transplantation, 長庚大學移植與免疫研討會, LinKou, April. 27, 2007.
12. Management of hepatitis C Infection in Transplantation, Transplantation Club, 新竹, June. 23, 2007.
13. Surgical Advances & Techniques: What's New, What's Hot? , 3<sup>rd</sup> Asia Pacific Surgical Speaker's Forum, Taipei, June. 24, 2007.
14. "肝臟移植手術". 台灣呼吸治療學會呼吸治療師研討會系列—重症進階學術研討會, 台南, July. 28-29, 2007.
15. "肝臟移植手術". 嘉義長庚外科, Augst. 3, 2007.
16. "Tissucol Duo Quick application in liver surgery", Innovations in Surgical

Techniques-The Use of Fibrin Sealants in HBP Procedures, Hong Kong, Aug. 26-27, 2007.

17. "Management of Cytomegalovirus Infection in Transplantation", Transplantation Club, 南投, Sep. 22-23, 2007.
18. Surgical advances and techniques: splitted liver transplantation for two adults. The 3<sup>rd</sup> Asia surgical speaker's forum. Taipei, Taiwan, June 23-34, 2007.
19. Liver transplantation and post-transplant care. Advanced critical care symposium of Taiwan Respiratory Care Association. Tainan, Taiwan, Jul. 28-29, 2007.
20. Liver transplantation 2008 - What's hot? What's new? Annual meeting of Taiwan Transplantation Society. Taipei, Taiwan. Nov. 8-9, 2008.
21. Treatment of hepatitis C recurrence in liver transplantation. Roche Asia transplantation immunology forum. Beijing, China, Sep. 25-26, 2009
22. Liver transplantation 2009 - What's hot? What's new? Annual meeting of Taiwan Transplantation Society. Taipei, Taiwan. Nov. 7-8, 2009.
23. Splitted liver transplantation for two adults. Cross strait transplantation forum. Chidou, China, Apr. 17-18, 2010.
24. Liver transplantation for Hepatocellular carcinoma. The 3<sup>rd</sup> annual meeting and international liver cancer symposium of Taiwan Liver Cancer Association. Taipei, Taiwan, Jul, 25,2010.
25. Care for the patients after liver transplantation. Advanced surgical critical care program. Chang-Gung Memorial Hospital, LinKou, Jul 25, 2010.
26. Clinical experience of tracrolimus prolonged-release in liver transplantation – the 12-month analysis of a multi-center phase III trial in Taiwan. The art of immunosuppressants in liver transplantation. Taipei, Taiwan, Sep. 11, 2010.
27. CMV management in liver transplantation. Roche Asia transplantation immunology forum. Suzhou, China, Sep. 24-26, 2010.
28. The unmet needs in the management of early hepatocellular carcinoma. Asia-Pacific Bayer Schering expert symposium. Seoul, South Korea, Oct. 2, 2010.
29. Liver transplantation-What's hot? What's new? Annual meeting of Taiwan transplantation society Taipei, Taiwan, Nov. 6-7, 2010.
30. Experience in split-liver transplantation. 2<sup>nd</sup> Cross strait transplantation forum. Hohhot, China, Aug. 6, 2011.
31. Liver transplantation for HCC. 兩岸四地消化系疾病學術研討會 . Taipei, Taiwan, Oct. 7, 2011.

32. HCC consensus. Surgical treatment of Hepatocellular carcinoma. Taiwan digestive disease week (TDDW) Taipei, Taiwan, Oct. 9, 2011.
33. Minimizing renal dysfunction after liver transplantation. Asia transplantation Immunology forum, Hangzhou, China, Oct. 22, 2011.
34. Liver transplantation-What's hot? What's new? Annual meeting of Taiwan transplantation society Taipei, Taiwan, Nov. 12-13, 2011.
35. Transplantation up to 7 Criteria 2012,台灣肝癌醫學會年會, 台北遠東飯店,Taiwan, May. 27, 2012.
36. Update liver transplantation,台灣消化系醫學會第三十三屆教育研討會, 台大醫學院Taipei, Taiwan, July. 14, 2012.
37. Prophylaxis of Hepatitis B Reinfection in Patients Receiving Liver Transplantation, Taiwan digestive disease week (TDDW) Taipei, Taiwan, Oct. 5, 2012.
- 38."Left at Right"Adult liver transplantation, 兩岸三地移植免疫論壇,成都, China, Oct. 19-20, 2012.
39. Surgery, Transplantation and Lee's formula in OLT, 海峽兩岸肝癌治療交流研討會, Taiwan Academy of Tumor Ablation, Taipei, Taiwan, Oct. 26, 2012.
40. Liver Transplantation of HCC, 2013 Hepatoma Management Symposium, Taipei, Taiwan, Jan. 6, 2013.
41. Advagraf Clinical Experience Sharing, 8<sup>th</sup> Asia Pacific Summit on Solid Organ Transplantation, Hong Kong, China, March 2-3, 2013.
42. Alcohol and Liver Transplantation, 肝臟移植品質提升研討會, Kaohsiung, Taiwan, March 22,2013.
- 43.Liver Transplantation Beyond Milan Criteria, Hepatoma Annual Conference:2013 Update, Taipei, Taiwan, May. 5, 2013.

Presented:

1. Surgical treatment of acute blunt traumatic diaphragmatic hernia - a 10-year retrospective review. 49th General Scientific Meeting, Surgical Association, R.O.C., Taipei, Feb. 26, 1992.
2. CMV disease in liver transplant recipients. 50th General Scientific Meeting, Surgical Association, R.O.C., Sep. 1992.
3. Microflora in biliary tract lithiasis. 2nd Congress Asian HBP Surgery, Taipei, Dec. 2, 1993.
4. Pancreaticoduodenectomy for periampullary tumor. 2nd Congress Asian HBP Surgery,

Taipei, Dec. 3, 1993.

5. Ischemic necrosis of colon as a complication of shock. 51th General Scientific Meeting,  
Surgical Association, R.O.C., Taipei, Mar. 26, 1993.
6. Microflora in biliary tract lithiasis. 12th General Scientific Meeting,  
Surgical Society of Gastroenterology, R.O.C., Taipei, Mar. 26, 1993.
7. Pancreaticoduodenectomy for periampullary tumor. 12th General Scientific Meeting,  
Surgical Society of Gastroenterology, R.O.C., Taipei, March 26, 1993.
8. Preservation of ampulla vater for extensive corrosive UGI injury. 52th General Scientific  
Meeting Surgical Association, R.O.C., Taipei, Sep. 24, 1993.
9. Long term immunoprophylaxis for hepatitis B virus reinfection after liver  
transplantation.  
4<sup>th</sup> congress of the Asian Society of transplantation, Seoul, Korea, Aug  
27-30, 1995.
10. Rescue therapy of FK506 in allograft liver transplantation. 3<sup>rd</sup> congress of  
transplantation  
society of R.O.C., Taipei, Mar. 22, 1996.
11. Hepatotoxicity of FK506 in allograft liver transplantation. 3<sup>rd</sup> congress of  
transplantation  
society of R.O.C., Taipei, Mar. 22, 1996.
12. Manipulation of dendritic cell tolerogenicity by genetic modification using  
replication- deficient adenovirus vectors encoding cDNA for IL-10 or  
TGF- $\beta$ 1 keystone symposia on cellular and molecular biology of dendritic  
cells. Santa Fe, New Mexico, March 7-13, 1998.
13. Genetic engineering of immature dendritic cells to express mammalian  
IL-10 enhances  
their immunogenicity. 17th annual Meeting , American Society of  
Transplant physician,  
Chicago, IL, USA, May 9, 1998.
14. Enhancement of dendritic cell tolerogenicity by genetic modification using  
adenoviral  
vectors encoding CDNA for TGF $\beta$ 1. 17th annual Meeting , American  
Society of  
Transplant physician, Chicago, IL, USA, May 9, 1998.
15. Enhancement of immature dendritic cell tolerogenicity by gene  
transduction using

- adenoviral vectors encoding CDNA for TGF $\beta$ 1. XVII world congress, the Transplantation Society, USA, July 12-17, 1998.
16. Overexpression of mammalian IL-10 enhances the immunogenicity of immature dendritic cells. XVII world congress, the Transplantation Society, USA, July 12-17, 1998.
17. Dendritic cell progenitors prolong allograft survival through Th1/Th2 paradigm. 6<sup>th</sup> congress of the Asian Society of Transplantation, Singapore, Sep. 20-24, 1999.
18. Nitric oxide donor improved the impaired endothelial-dependent relaxation of canine hepatic artery after preservation with the UW solution. 6<sup>th</sup> congress of the Asian Society of Transplantation, Singapore, Sep. 20-24, 1999.
19. Hepatocellular carcinoma suppresses dendritic cells to decrease host anti-tumor immunity. 7<sup>th</sup> annual meeting, surgical gastroenterology society of Taiwan. March 25-26, 2000.
20. Hepatectomy for hepatitis B-, hepatitis C- and dual hepatitis B and C-related hepatocellular carcinoma in Taiwan. 7<sup>th</sup> annual meeting, surgical gastroenterology society of Taiwan. March 25-26, 2000.
21. Hepatocellular carcinoma suppresses dendritic cells to decrease host anti-tumor immunity. 91<sup>th</sup> annual meeting of American Association of Cancer Research, San Francisco, March 31-April 3, 2000.
22. Dendritic cell-based immunotherapy for hepatocellular carcinoma: phase I clinical trial. 5<sup>th</sup> NHRI conference on Immunology, Taoyuan, Taiwan, April 28-29, 2000.
23. Hepatocellular carcinoma suppresses dendritic cells to decrease host anti-tumor immunity. 5<sup>th</sup> NHRI conference on Immunology, Taoyuan, Taiwan, April 28-29, 2000.
24. Donor-derived costimulatory molecule-deficient dendritic cells impaired the allostimulatory function of recipients' antigen-presenting cells. 5<sup>th</sup> NHRI conference on Immunology, Taoyuan, Taiwan, April 28-29, 2000.

25. Immaturity of donor dendritic cells regulates recipient T-cells toward Th2 deviation. The

first joint transplant meeting of the American Society of Transplant Surgeons and

American Society of Transplantation, Chicago IL, USA, May 13-17, 2000.

26. Donor-derived costimulatory molecule-deficient dendritic cells impaired the allostimulatory function of recipients' antigen-presenting cells. The first joint transplant

meeting of the American Society of Transplant Surgeons and American Society of

Transplantation, Chicago IL, USA, May 13-17, 2000.

27. Immaturity of donor dendritic cells regulates recipient T-cells toward Th2 deviation. XVIII

world congress, the international transplantation society, Roma, Italy, Aug. 27-31, 2000.

28. Donor-derived costimulatory molecule-deficient dendritic cells impaired the allostimulatory function of recipients' antigen-presenting cells. XVIII world congress, the

international transplantation society, Roma, Italy, Aug. 27-31, 2000.

29. Dendritic cell-based immunotherapy for hepatocellular carcinoma: from bench to bedside.

Hepatitis and Hepatocellular Carcinoma: Novel Approaches joint conference of the

National Health Research Institutes(NHRI) and American Association for Cancer Research (AACR) —in conjunction with 4<sup>th</sup> TCOG Annual Meeting, Dec. 8-10, 2000.

30. T-lymphocytes activated by donor immature dendritic cells suppress recipient's

antigen-presenting cells by direct cell-cell contact. Transplant 2001. The joint

American Transplant Meeting. Chicago IL, USA, May 11-16,2001.

31. Non-parenchymal cells in liver suppress the function of dendritic cells. Transplant 2001.

The joint American Transplant Meeting. Chicago IL, USA, May 11-16,2001.

32. FasL-transduced muscular cells induce apoptosis of activated T-Lymphocytes. 7<sup>th</sup>

Conference of Asian Society of Transplantation, New Delhi, India, Feb. 2002.

33. Ito cells in the liver suppress the function of dendritic cells. Transplant

2002. The

joint American Transplant Meeting. Washington, D.C. April 26-May 1, 2002.

34. Oral alloantigen induces regulatory T-cells and upregulates the expression of CTLA4. The

4<sup>th</sup> Roche Asian Transplantation Forum. Hainan Island, China. March 8-10, 2002.

35. Liver Ito cells suppress the development of dendritic cells. XIX

International

Congress of the Transplantation Society, Miami, USA. August 25-30, 2002.

36. Donor immature dendritic cells induce hyporesponse of recipient's T-Lymphocyte. XIX

International Congress of the Transplantation Society, Miami, USA. August 25-30, 2002.

37. The immune effect of Tacrolimus on dendritic cells. 8<sup>th</sup> Conference of Asian Society

of Transplantation, Kuala Lumpur, Sep. 2003.

38. Liver stellate cells suppress dendritic cells through IL-10, XX international Congress of

the transplantation Society, Vienna, Austria, Sep. 5-10, 2004.

39. Venous reconstruction of right paramedian sector in right lobe adult living-related liver

transplantation prevents liver graft dysfunction, American Transplant Congress, Seattle,

USA, May. 21-25, 2005.

40. The experience of split-liver transplantation for two adults in Taiwan, 11<sup>th</sup> Annual

International Congress of ILTS, Los Angeles, USA, July. 20-23, 2005.

41. Recall antigen enhances the efficacy of dendritic cell-based immunotherapy for

hepatocellular carcinoma in murine model, 竹南, 國家衛生研究院, 第五屆  
病毒性肝炎

及肝癌研討會, March. 24-25, 2006.

42. The indicators of liver transplantation for the first episode of hepatitis B-related acute liver

failure, World transplant congress, Boston, USA, July. 23-27, 2006.

43. Preemptive treatment of cytomegalovirus infection for liver transplantation patients, American transplant congress, LA, USA, July. 23-27, 2007.

44. Split liver transplantation, CAST, Kyoto Japan, 2-6 September 2013.
45. Tolerance induction in transplantation, CAST, Kyoto Japan, 2-6 September 2013.
46. Indications of liver transplantation for hepatitis B-related acute failure, Hong Kong University Transplant Summit, 14 September 2013.
47. HCC In-Depth Surgery Evaluation, HCC Consensus Meeting, 國泰綜合醫院, August 31 2013.