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所有發表期刊論文

1. **Chen TY**, Chen CL, Huang TL, Chen YS, Wang CC, de Villa VH, Chiang YC, Jawan B, Cheng YF. Noninvasive multislice CT angiography in pediatric liver transplantation: a novel application. *Transplant Proc.* 2003 Feb;35(1):62-3.
2. **Chen TY**, Huang TL, Chen CL, Chen YS, Weng HH, Wang CC, Lee TY, Cheng YF. Liver and spleen change in the living related liver donation. *Transplant Proc.* 2003 Feb;35(1):55-6.
3. Huang TL, **Chen TY**, Cheng YF, Weng HH, Yu PC, Lee TY, Chen YS, Wang CC, Wang SH, Chiu KW, Chiang YC, Eng HL, Jawan B, de Villa VH, Chen CL. The significance of hepatic vein outflow volume in adult-to-adult living donor liver transplantation evaluated by Doppler ultrasound. *Transplant Proc.* 2003;35:68-9.
4. Cheng YF, Chen CL, Jawan B, Huang TL, **Chen TY**, Chen YS, Wang CC, De Villa V, Wang SH, Wah CK, Chiang YC, Eng HL, Lee TY, Goto S. Multislice CT angiography in pediatric liver transplantation. *Transplantation*: 2003;76:353-357.
5. Cheng YF, Chen CL, **Chen TY**, Huang TL, Chen YS, Tsang LL, Sun PL. Splenic embolization in treatment of portal vein occlusion deferring liver transplantation. *Hepatogastroenterology*. 2003;50:1614-6.
6. Lee CT, Lin JW, Hsu K, **Chen TY**, Chen JB. Concurrent renal cell carcinoma and transitional cell carcinoma in a chronic hemodialysis patient. *Ren Fail*. 2003;25:863-9.
7. Cheng YF, Chen CL, Jawan B, Huang TL, **Chen TY**, Chen YS, Wang CC, de Villa V, Wang SH, Wah CK, Chiang YC, Eng HL, Lee TY, Goto S. Multislice computed tomography angiography in pediatric liver transplantation. *Transplantation*. 2003 Jul 27;76(2):353-7.
8. Cheng YF, Chen CL, **Chen TY**, Huang TL, Chen YS, Tsang LL, Sun PL. Splenic embolization in treatment of portal vein occlusion deferring liver transplantation. *Hepatogastroenterology*. 2003 Sep-Oct;50(53):1614-6.
9. Cheng YF, Chen CL, Huang TL, **Chen TY**, Chen YS, Wang CC, Tsang LL, Chiu KW, Jawan B, Eng HL. 3DCT angiography for detection of vascular complications in pediatric liver transplantation. *Liver Transpl*. 2004 Feb;10(2):248-52.
10. Cheng YF, Chen CL, Huang TL, **Chen TY**, Chen YS, Takatsuki M, Wang CC, Chiu KW, Tsang LL, Sun PL, Jawan B. Risk factors for intraoperative portal vein thrombosis in pediatric living donor liver transplantation. *Clin Transplant*.

2004 Aug;18(4):390-4.

11. Sun PL, Chen CL, Hsu SL, Huang TL, **Chen TY**, Chen YS, Tsang LC, Cheng YF. The significance of transarterial embolization for advanced hepatocellular carcinoma in liver transplantation. *Transplant Proc.* 2004 Oct;36(8):2295-6.
12. Huang TL, **Chen TY**, Tsang LL, Sun PL, Chen YS, Wang CC, Wang SH, Lin TS, Chiang YC, Chiu KW, Eng HL, Jawan B, Cheng YF, Chen CL. Hepatic venous stenosis in partial liver graft transplantation detected by color Doppler ultrasound before and after radiological interventional management. *Transplant Proc.* 2004 Oct;36(8):2342-3.
13. Liao YS, Cheng YF, Hung TL, Yu PC, Huang CC, **Chen TY**(corresponding author). Efficacy of Emergent Splenic Artery embolization in conservative treatment of high grade splenic injury. *Chinese J Radiology.* 2005 Feb;30(1):1-7.
14. Lin WC, Kung FT, **Chen TY**, Tsang LL, Tsay WD, Cheng YF. Short-term results of transcatheter uterine artery embolization using Lipiodol and gelfoam cubes for symptomatic uterine leiomyoma. *Chinese J Radiology.* 2005 Feb;30(1):17-24.
15. Cheng YF, Huang TL, **Chen TY**, Chen YS, Wang CC, Hsu SL, Tsang LL, Sun PL, Chiu KW, Jawan B, Eng HL, Chen CL. Impact of pre-operative transarterial embolization on the treatment of hepatocellular carcinoma with liver transplantation. *World J Gastroenterol.* 2005 Mar 14;11(10):1433-8.
16. Cheng YF, Chen CL, Huang TL, **Chen TY**, Chen YS, Wang CC, Tsang LL, Sun PL, Chiu KW, Eng HL, Jawan B. Angioplasty treatment of hepatic vein stenosis in pediatric liver transplants: long-term results. *Transpl Int.* 2005 May;18(5):556-61.
17. Huang TL, **Chen TY**, Tsang LL, Weng HH, Cheng YF, Chen YS, Wang CC, Wang SH, Lin TS, Cheung HK, Jawan B, Chen CL. The significance of hepatic vein outflow volume in hepatic outflow insufficiency of living right liver graft evaluated by Doppler ultrasound. *Transplant Proc.* 2005 Mar;37(2):1115-6.
18. Lu SY, Eng HL, Chen WJ, **Chen TY**, Wang HP, Huang CC. Bone metastasis of Wilms' tumor with monophasic epithelial histology in a young adult. *APMIS.* 2005 May;113(5):374-8.
19. Ou HY, Huang TL, **Chen TY**, Tsang LL, Concejero AM, Chen CL, Cheng YF. Emergency splenic arterial embolization for massive variceal bleeding in liver recipient with left-sided portal hypertension. *Liver Transpl.* 2005 Sep;11(9):1136-9.
20. Wang JH, Lu SN, Hung CH, **Chen TY**, Chen CH, Changchien CS, Lee CM. Small hepatic nodules (< or =2 cm) in cirrhosis patients: characterization with

- contrast-enhanced ultrasonography. *Liver Int.* 2006 Oct;26(8):928-34.
21. **Chen TY**, Chen CL, Huang TL, Tsang LL, Wang CC, Wang SH, Yang CH, Concejero AM, Cheng YF. Remnant liver regeneration and spleen volume changes after living liver donation: influence of the middle hepatic vein. *Clin Transplant.* 2006 Nov-Dec;20(6):725-31.
22. Yen YH, Wang JH, Lu SN, **Chen TY**, Changchien CS, Chen CH, Hung CH, Lee CM. Contrast-enhanced ultrasonographic spoke-wheel sign in hepatic focal nodular hyperplasia. *Eur J Radiol.* 2006 Dec;60(3):439-44.
23. Cheng YF, Huang TL, **Chen TY**, Concejero A, Tsang LL, Wang CC, Wang SH, Sun CK, Lin CC, Liu YW, Yang CH, Yong CC, Ou SY, Yu CY, Chiu KW, Jawan B, Eng HL, Chen CL. Liver graft-to-recipient spleen size ratio as a novel predictor of portal hyperperfusion syndrome in living donor liver transplantation. *Am J Transplant.* 2006 Dec;6(12):2994-9.
24. Hsu HC, **Chen TY**, Chiu KW, Huang EY, Leung SW, Huang YJ, Wang CY. Three-dimensional conformal radiotherapy for the treatment of arteriovenous shunting in patients with hepatocellular carcinoma. *Br J Radiol.* 2007 Jan;80(949):38-42.
25. Liu YW, Concejero AM, Chen CL, Cheng YF, Eng HL, Huang TL, **Chen TY**, Wang CC, Wang SH, Lin CC, Yong CC, Yang CH, Jordan AP, Jawan B. Hepatic pseudotumor in long-standing biliary atresia patients undergoing liver transplantation. *Liver Transpl.* 2007 Nov;13(11):1545-51.
26. Hsu SL, **Chen TY**, Huang TL, Sun CK, Concejero AM, Tsang LL, Cheng YF. Left-sided gallbladder: its clinical significance and imaging presentations. *World J Gastroenterol.* 2007 Dec 21;13(47):6404-9.
27. Liang JL, Cheng YF, Concejero AM, Huang TL, **Chen TY**, Tsang LL, Ou HY. Macro-regenerative nodules in biliary atresia: CT/MRI findings and their pathological relations. *World J Gastroenterol.* 2008 Jul 28;14(28):4529-34.
29. **Chen TY**, Chen CL, Huang TL, Tsang LL, Wang CC, Liu YW, Yang CC, Concejero AM, Cheng YF. Spleen volume and platelet count changes among donors after living donor liver transplantation. *Hepatogastroenterology.* 2008 Jul-Aug;55(85):1211-5.
30. Tsang LL, Chen CL, Huang TL, **Chen TY**, Wang CC, Ou HY, Lin LH, Cheng YF. Preoperative imaging evaluation of potential living liver donors: reasons for exclusion from donation in adult living donor liver transplantation. *Transplant Proc.* 2008 Oct;40(8):2460-2.
31. Yu CY, Concejero AM, Huang TL, **Chen TY**, Tsang LL, Wang CC, Wang SH, Chen CL, Cheng YF. Preoperative vascular evaluation in living donor liver

- transplantation for biliary atresia. *Transplant Proc.* 2008 Oct;40(8):2478-80.
33. **Chen TY**, Chen CL, Tsang LL, Huang TL, Wang CC, Concejero AM, Lu CH, Cheng YF. Correlation between hepatic steatosis, hepatic volume, and spleen volume in live liver donors. *Transplant Proc.* 2008 Oct;40(8):2481-3.
34. Nakano T, Lai CY, Goto S, Hsu LW, Huang TL, **Chen TY**, Tsang LC, Chen CL, Cheng YF. Significance of portosystemic shunt on graft survival in liver transplantation: a rat model. *Transplant Proc.* 2008 Oct;40(8):2515-6.
36. Chen HL, Concejero AM, Huang TL, **Chen TY**, Tsang LL, Wang CC, Wang SH, Chen CL, Cheng YF. Diagnosis and interventional radiological treatment of vascular and biliary complications after liver transplantation in children with biliary atresia. *Transplant Proc.* 2008 Oct;40(8):2534-6.
37. Cheng YF, Huang TL, **Chen TY**, Tsang LL, Ou HY, Yu CY, Concejero A, Wang CC, Wang SH, Lin TS, Liu YW, Yang CH, Yong CC, Chiu KW, Jawan B, Eng HL, Chen CL. Liver Graft Regeneration in Right Lobe Adult Living Donor Liver Transplantation. *Am J Transplant.* 2009 Jun;9(6):1382-8. Epub 2009 May 13.
40. Cheng YF, Ou HY, Tsang LL, Yu CY, Huang TL, **Chen TY**, Concejero A, Yong CC, Chen CL. Interventional percutaneous trans-splenic approach in the management of portal venous occlusion after living donor liver transplantation. *Liver Transpl.* 2009 Oct;15(10):1378-80. No abstract available.
41. Yu CY, Chen CL, Huang TL, **Chen TY**, Tsang LL, Ou HY, Concejero AM, Wang CC, Wang SH, Cheng YF. Preoperative imaging evaluation of the hepatic vasculature in biliary atresia patients undergoing LDLT: Comparison of MDCT and MRI. *Pediatr Transplant.* 2009 Dec;13(8):984-9. Epub 2009 Nov 18.
42. Cheng YF, Ou HY, Tsang LL, Yu CY, Huang TL, **Chen TY**, Concejero A, Wang CC, Wang SH, Lin TS, Liu YW, Yang CH, Yong CC, Chiu KW, Jawan B, Eng HL, Chen CL. Vascular stents in the management of portal venous complications in living donor liver transplantation. *Am J Transplant.* 2010 May;10(5):1276-83. Epub 2010 Mar 26.
43. Chen HL, Chen CL, Huang TL, **Chen TY**, Tsang LL, Ou HY, Yu CY, Cheng YF. Regeneration rate of left liver grafts in adult living donor liver transplant. *Transplant Proc.* 2010 Apr;42(3):699-700.
44. Lu CH, Chen CL, Cheng YF, Huang TL, Tsang LL, Ou HY, **Chen TY**. Correlation between imaging and pathologic findings in explanted livers of hepatocellular carcinoma cases. *Transplant Proc.* 2010 Apr;42(3):830-3.
45. Ou HY, Huang TL, **Chen TY**, Tsang LL, Chen CL, Cheng YF. Early modulation of portal graft inflow in adult living donor liver transplant recipients with high portal inflow detected by intraoperative color Doppler ultrasound. *Transplant*

Proc. 2010 Apr; 42(3):876-8.

46. Huang TL, Cheng YF, **Chen TY**, Tsang LL, Ou HY, Yu CY, Wang CC, Wang SH, Lin CL, Cheung HK, Eng HL, Jawan B, Concejero AM, Chen CL. Doppler ultrasound evaluation of postoperative portal vein stenosis in adult living donor liver transplantation. *Transplant Proc.* 2010 Apr; 42(3):879-81.
47. **Chen TY**, Chen CL, Huang TL, Tsang LL, Ou HY, Yu CY, Lu CH, Cheng YF. Does hepatic graft weight affect the reduction of spleen size after living donor liver transplantation? *Transplant Proc.* 2010 Apr; 42(3):882-3.
48. Ou HY, Concejero AM, Huang TL, **Chen TY**, Tsang LL, Chen CL, Yu PC, Yu CY, Cheng YF. Portal vein thrombosis in biliary atresia patients after living donor liver transplantation. *Surgery.* 2011 Jan;149(1):40-7. Epub 2010 Jun 8.
49. Ou HY, Concejero AM, Yu CY, Huang TL, Chen TY, Tsang LL, Chen CL, Wang SH, Cheng YF. Hepatic arterial embolization for massive bleeding from an intrahepatic artery pseudoaneurysm using N-butyl-2-cyanoacrylate after living donor liver transplantation. *Transpl Int.* 2011 Mar;24(3):e19-22. doi: 10.1111/j.1432-2277.2010.01186.x. Epub 2010 Nov 11.
50. Hsu HW, Tsang LL, Yap A, Huang TL, **Chen TY**, Lin TS, Concejero AM, Ou SY, Yu CY, Chen CL, Cheng YF. Magnetic resonance cholangiography in living donor liver transplantation. *Transplantation.* 2011 Jul 15;92(1):94-9.
51. Tsang LL, Chen CL, Huang TL, **Chen TY**, Ou HY, Eng HL, Concejero A, Yu CY, Chen HL, Cheng YF. Superparamagnetic iron oxide-enhanced magnetic resonance for tumor surveillance in cirrhotic liver before liver transplantation with explanted liver correlation. *Transplant Proc.* 2011 Jun;43(5):1674-7.