

## **Division of Gastroenterology (胃腸科)**

### **Refereed Papers Included in Science Citation Index:**

1. <sup>2</sup>Chang FY, Chen TS, Lee SD, Yeh GH, Doong ML, Wang PS. Acid-inhibitory potency of ranitidine in diabetic rats. *Pharmacology* 2002;66:5-10.
2. <sup>2</sup>Chang SS, Lu CL, Pan CC, Chiou YY, Wang SS, Chang FY, Lee SD. Spontaneous cholecystocutaneous fistula presenting with a cellulitis and portal vein thrombosis. *J Clin Gastroenterol* 2002;34:99-100.
3. <sup>2</sup>Chang SS, Lu CL, Chao JY, Chao Y, Yen SH, Wang SS, Chang FY, Lee SD. Unchanging trend of adenocarcinoma of the esophagus and gastric cardia in Taiwan: A 15-year experience in a single center. *Dig Dis Sci* 2002;47:735-40.
4. <sup>4</sup>Chao TC, Chen CY, Yang YH, Chen PM, Chang FY, Lee SD. Chronic hepatitis C virus infection associated with primary warm-type autoimmune hemolytic anemia. *J Clin Gastroenterol* 2002;33:232-3.
5. <sup>2</sup>Chao Y, Liu JM, Li AFY, Perng CL, Tiu CM, King KL, Chen LT, Lin WC, Lan C, Whang-Peng J. Palliative MEFLEP, therapy in advanced pancreatic cancer: Excellent response in a patient with Her-2/neu amplification. *Pancreas* 2002;25:e10-e14.
6. <sup>2</sup>Chen CT, Wang TF, Chan CC, Lee FY, Chang FY, Lin HC, Hou MC, Lu RH, Chu CJ, Wang SS, Lee SD. Role of chronic *Helicobacter pylori* infection in hyperdynamic circulation of cirrhotic patients. *Hepato-Gastroenterol* 2002; 49:208-12.
7. <sup>2</sup>Chen CY, Lu CL, Chang FY, Kang LJ, Luo JC, Lu RH, Lee SD. Delayed gastrointestinal transit in patients with hepatocellular carcinoma. *J Gastroenterol Hepatol* 2002 ;17:1254-9.
8. <sup>3</sup>Chen CY, Million M, Adelson DW, Martinez V, Rivier J, Tache Y. Intracisternal urocortin inhibits vagally stimulated gastric motility in rats: Role of CRF<sub>2</sub>. *Brit J Pharmacol* 2002;136:237-47.
9. <sup>2</sup>Chen TS, Chang FY, Lee SD. No difference of accuracy between capillary and venous blood in rapid whole blood test for diagnosis of *Helicobacter pylori* infection. *Dig Dis Sci* 2002;47:2519-22.
10. <sup>2</sup>Chen TS, Li FY, Chang FY, Lee SD. Immunoglobulin G antibody against *Helicobacter pylori*: Clinical implications of levels found in serum. *Clin Diagn Lab Immunol* 2002;9:1044-8.
11. <sup>3</sup>Chu CJ, Hussain M, Lok ASF. Hepatitis B virus genotype B is associated with earlier HBeAg seroconversion compared with hepatitis B virus genotype C. *Gastroenterology* 2002;122:1756-62.
12. <sup>3</sup>Chu CJ, Lok ASF. Clinical significance of hepatitis B virus genotypes. *Hepatology* 2002;35:1274-6.
13. <sup>3</sup>Chu CJ, Hussain M, Lok ASF. Quantitative serum HBV DNA levels during different stages of chronic hepatitis B infection. *Hepatology* 2002;36:1408-15.
14. <sup>3</sup>Chu CJ, Lok ASF. Clinical utility in quantifying serum HBV DNA levels using PCR assays. *J Hepatol* 2002;36:549-51.

15. <sup>2</sup>Chu CW, Hwang SJ, Lu RH, Lai CR, Luo JC, Wang YJ, Chang FY, Lee SD. Clinical significance of the changes of platelet counts and serum thrombopoietin levels in chronic hepatitis C patients treated with different doses of consensus interferon. *Hepatol Res* 2002; 24:236-44.
16. <sup>5</sup>Hsu SC, Syu WJ, Sheen IJ, Liu HT, Jeng KS, Wu JC. Varied assembly and RNA editing efficiencies between genotype I and II hepatitis D virus and their implications. *Hepatology* 2002;35:665-72.
17. <sup>2</sup>Huang HC, Lee FY, Chan CC, Chang FY, Wang SS, Lin HC, Hou MC, Chen CT, Tai CC, Lai IN, Lee SD. Effects of somatostatin and octreotide on portal-systemic collaterals in portal hypertensive rats. *J Heptol* 2002;36:163-8.
18. <sup>2</sup>Huang HC, Huang YS, Shyr YM, Yen SH, Chang FY, Lee SD. Clinical experience of pseudomyxoma peritonei in Taiwan with emphasis on the treatment and survival. *Hepato-Gastroenterol* 2002; 49:999-1001.
19. <sup>2</sup>Huang YS, Chern HD, Su WJ, Wu JC, Lai SL, Yang SY, Chang FY, Lee SD. Polymorphism of the N-acetyltransferase 2 gene as a susceptibility risk factor for antituberculosis drug-induced hepatitis. *Hepatology* 2002;35:883-9.
20. <sup>2</sup>Huang YS, Chiang JH, Wu JC, Chang FY, Lee SD. Risk of hepatic failure after transcatheter arterial chemoembolization for hepatocellular carcinoma: Predictive value of the monoethyl-glycinexylidide test. *Am J Gastroenterol* 2002;97:1223-7.
21. <sup>2</sup>Huo TI, Huang YH, Wu JC, Lee PC, Chang FY, Lee SD. Survival benefit of cirrhotic patients with hepatocellular carcinoma treated by percutaneous ethanol injection as a salvage therapy. *Scand J Gastroenterol* 2002;37:350-5.
22. <sup>2</sup>Hwang SJ, Chu CW, Huang DF, Lan KH, Chang FY, Lee SD. Genetic predisposition for the presence of cryoglobulinemia and serum autoantibodies in Chinese patients with chronic hepatitis C. *Tissue Antigens* 2002;59:31-7.
23. <sup>2</sup>Lan KH, Sheu ML, Hwang SJ, Yen SH, Chen SY, Wu JC, Wang YJ, Kato N, Omata M, Chang FY, Lee SD. HCV NS5A interacts with p53 and inhibits p53-mediated apoptosis. *Oncogene* 2002;21: 4801-11.
24. <sup>2</sup>Lin HC, Yang YY, Hou MC, Huang YT, Lee WC, Lee FY, Chang FY, Lee SD. Hemodynamic effects of a combination of octreotide and terlipressin in patients with viral hepatitis related cirrhosis. *Scand J Gastroenterol* 2002;37:482-7.
25. <sup>2</sup>Lin HJ, Hsieh YH, Tseng GY, Perng CL, Chang FY, Lee SD. Endoscopic injection with fibrin sealant versus epinephrine for arrest of peptic ulcer bleeding: A randomized, comparative trial. *J Clin Gastroenterol* 2002;35:218-21.
26. <sup>2</sup>Lin HJ, Hsieh YH, Tseng GY, Perng CL, Chang FY, Lee SD. A prospective, randomized trial of large- versus small-volume endoscopic injection of epinephrine for peptic ulcer bleeding. *Gastrointest Endosc* 2002;55:615-9.
27. <sup>2</sup>Lin HJ, Hsieh YH, Tseng GY, Perng CL, Chang FY, Lee SD. A prospective, randomized trial of endoscopic hemoclip versus heater probe thermocoagulation for peptic ulcer bleeding. *Am J Gastroenterol* 2002;97:2250-4.

28. <sup>5</sup>Liu CC, Yen DHT, Lu CL, Chern CH, Lee CH. Acute urinary retention in the elderly: an unusual presentation of appendicitis with a high perforation risk. *Gerontology* 2002;48:387-91.
29. <sup>5</sup>Liu JM, Chen LT, Chao Y, Li AFY, Wu CW, Liu TS, Shiah HS, Chang JY, Chen JD, Wu HW, Lin WC, Lan C, Whang-Peng J. Phase II and pharmacokinetic study of GL331 in previously treated Chinese gastric cancer patients. *Cancer Chemother Pharmacol* 2002;49:425-8.
30. <sup>2</sup>Luo JC, Chang FY, Lin HY, Lu RH, Lu CL, Chen CY, Lee SD. The potential risk factors leading to peptic ulcer formation in autoimmune disease patients receiving corticosteroid treatment. *Aliment Pharmacol Ther* 2002;16:1241-8.
31. <sup>2</sup>Luo JC, Hwang SJ, Chang FY, Chu CW, Lai CR, Wang YJ, Lee PC, Tsay SH, Lee SD. Simple blood tests can predict compensated liver cirrhosis in patients with chronic hepatitis C. *Hepato-Gastroenterol* 2002;49:478-81.
32. <sup>2</sup>Luo JC, Hwang SJ, Wu JC, Lai CR, Li CP, Chang FY, Chiang JH, Lui WY, Chu CW, Lee SD. Clinical characteristics and prognosis of hepatocellular carcinoma patients with paraneoplastic syndromes. *Hepato-Gastroenterol* 2002;49:1315-9.
33. <sup>4</sup>Ng YY, Lin CC, Wu SC, Hwang SJ, Ho CH, Yang WC, Lee SD. Leukopenia and thrombocytopenia in hemodialysis patients with hepatitis B or C virus infection and non-hemodialysis patients with hepatitis cirrhosis. *Clin Nephrol*. 2002;57:289-95.
34. <sup>2</sup>Su CW, Wu JC, Huang YS, Huo TI, Huang YH, Lin CC, Chang FY, Lee SD. Comparison of clinical manifestations and epidemiology between acute hepatitis A and acute hepatitis E in Taiwan. *J Gastroenterol Hepatol* 2002;17:1187-91.
35. <sup>5</sup>Tsi CJ, Chao Y, Chen CW, Lin WW. Aurintricarboxylic acid protects against cell death caused by lipopolysaccharide in macrophages by decreasing inducible nitric-oxide synthase induction via  $\text{I}\kappa\text{B}$  kinase, extracellular signal-regulated kinase, and p38 mitogen-activated protein kinase inhibition. *Mol Pharmacol* 2002;101:90-101.
36. <sup>3</sup>Wai CT, Chu CJ, Hussain M, Lok ASF. HBV genotype B is associated with better response to interferon therapy in HBeAg(+) chronic hepatitis than genotype C. *Hepatology* 2002;36:1425-30.
37. <sup>2</sup>Wang SS, Chan CC, Lee FY, Chang FY, Lin HC, Chen CT, Huang HC, Tai CC, Lain IN, Lee SD. Effects of long-term octreotide treatment on the response of portal-systemic collaterals to vasopressin in portal hypertensive rats. *Eur J Clin Invest* 2002;32:316-21.
38. <sup>3</sup>Wang XW, Hussain SP, Huo TI, Wu CG, Forges M, Hofseth LJ, Brechot C, Harris CC. Molecular pathogenesis of human hepatocellular carcinoma. *Toxicology* 2002;181-182:43-7.
39. <sup>5</sup>Wu CL, Hung CR, Chang FY, Pau KYF, Wang PS. Involvement of cholecystokinin receptor in the inhibition of gastrointestinal motility by estradiol in ovariectomized rats. *Scnad J Gastroenterol* 2002;37:1133-9.
40. <sup>5</sup>Wu CL, Hung CR, Chang FY, Pau KYF, Wang JL, Wang PS. Involvement of cholecystokinin receptor in the inhibition of gastric emptying by oxytocin in male rats. *Eur J Physiol* 2002;445:187-93.

41. <sup>5</sup>Wu CL, Hung CR, Chang FY, Lin LC, Pau KYF, Wang PS. Effects of evodiamine on gastrointestinal motility in male rats. Eur J Pharmacol 2002;457:169-76.
42. <sup>2</sup>Wu JC, Chen CM, Chiang TY, Tsai WH, Jeng WJ, Sheen IJ, Lin CC, Meng XJ. Spread of hepatitis E virus among different -aged pigs: two-year survey in Taiwan. J Med Virol 2002;66:488-92.
43. <sup>2</sup>Yang YY, Lin HC, Lee WC, Hou MC, Lee FY, Chang FY, Lee SD. One-week losartan administration increases sodium excretion in cirrhotic patients with and without ascites. J Gastroenterol 2002;37:194-9.
44. <sup>2</sup>Yang YY, Lin HC, Huang YT, Lee TY, Hou MC, Lee FY, Liu RS, Chang FY, Lee SD. Effect of 1-week losartan administration on bile duct-ligated cirrhotic rats with portal hypertension. J Hepatol 2002;36:600-6.
45. <sup>5</sup>Yu MW, Yang YC, Yang SY, Chang HC, Liaw YF, Lin SM, Liu CJ, Lee SD, Lin CL, Chen PJ, Lin SC, Chen CJ. Androgen receptor exon 1 CAG repeat length and risk of hepatocellular carcinoma in women. Hepatology 2002 ;36:156-63.
46. <sup>5</sup>Yu MW, Chang HC, Chen PJ, Liu CJ, Liaw YF, Lin SM, Lee SD, Lin SC, Lin CL, Chen CJ. Increased risk for hepatitis B-related liver cirrhosis in relatives of patients with hepatocellular carcinoma in northern Taiwan. Int J Epidemiol 2002;31:1008-15.

1 :表此篇文章以榮總之名義發表

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## **Division of Cardiology (心臟科)**

### ***Refereed Papers Included in Science Citation Index:***

1. <sup>2</sup>Charng MJ, Ding PYA, Chuang MH, Lo CY, Chiang PS, Pao LH. Pharmacokinetic properties of tranilast in Chinese people. *J Food Drug Anal* 2002;10:135-8.
2. <sup>2,5</sup>Chen GT, Tai CT, Yeh LS, Yang TC, Tsai HD. Identification of the cadherin subtypes present in the human peritoneum and endometriotic lesions: Potential role for P-cadherin in the development of endometriosis. *Mol Reprod Dev* 2002; 62:289-94.
3. <sup>2</sup>Chen JW, Hsu NW, Wu TC, Lin SJ, Chang MS. Long-term angiotensin-converting enzyme inhibition reduces plasma asymmetric dimethylarginine and improves endothelial nitric oxide bioavailability and coronary microvascular function in patients with syndrome X. *Am J Cardiol* 2002;90:974-82.
4. <sup>2</sup>Chen LC, Chen YH, Lin SJ, Chan WL, Hsu NW, Pan JP, Charng MJ, Wang SP, Ding PY, Chang MS. Clinical and angiographic determinants of adverse cardiac events in patients with stent restenosis. *Catheter Cardiovasc Interv* 2002; 55:331-7.
5. <sup>2</sup>Chen SA. Catheter ablation of atrial fibrillation: Fact and controversy. *J Cardiovasc Electrophysiol* 2002; 13:1074-5.
6. <sup>2</sup>Chen YH, Lin SJ, Lin MW, Tsai HL, Kuo SS, Chen JW, Charng MJ, Wu TC, Chen LC, Ding YA, Pan WH, Jou YS, Chau LY. Microsatellite polymorphism in promoter of heme oxygenase-1 gene is associated with susceptibility to coronary artery disease in type 2 diabetic patients. *Hum Genet* 2002; 111:1-8.
7. <sup>2</sup>Chen YH, Lin SJ, Chen JW, Ku HH, Chen YL. Magnolol attenuates VCAM-1 expression in TNF- $\alpha$ -treated human aortic endothelial cells and in vivo in the aortas of cholesterol-fed rabbits. *Brit J Pharmacol* 2002;135:37-47.
8. <sup>1,5</sup>Chen YJ, Chen YC, Yeh HI, Lin CI, Chen SA. Electrophysiology and arrhythmogenic activity of single cardiomyocytes from canine superior vena cava. *Circulation* 2002; 105:2679-85.
9. <sup>1,5</sup>Chen YJ, Chen SA, Chen YC, Yeh HI, Chang MS, Lin CI. Electrophysiology of single cardiomyocytes isolated from rabbit pulmonary veins: implication in initiation of focal atrial fibrillation. *Basic Res Cardiol* 2002; 97:26-34.
10. <sup>2</sup>Chiang CE, Luk HN, Wang TM, Ding PY. Prolongation of cardiac repolarization by arsenic trioxide. *Blood* 2002; 100:2249-52.
11. <sup>2</sup>Chiang CE, Luk HN, Chen LL, Wang TM, Ding PY. Genistein inhibits the inward rectifying potassium current in guinea pig ventricular myocytes. *J Biomed Sci* 2002; 9:321-6.
12. <sup>2</sup>Chiang CE, Luk HN, Wang TM, Ding PY. Effects of sildenafil on cardiac repolarization. *Cardiovasc Res* 2002; 55:290-9.
13. <sup>1,5</sup>Hsieh MH, Tai CT, Chiang CE, Tsai CF, Yu WC, Chen YJ, Ding YA, Chen SA. Recurrent atrial flutter and atrial fibrillation after catheter ablation of the cavotricuspid isthmus: A very long-term follow-up of 333 patients. *J Interv Card Electrophysiol* 2002; 7:225-31.

14. <sup>2,5</sup>Hsu TG, Hsu KM, Kong CW, Lu FJ, Cheng HU, Tsai K. Leukocyte mitochondria alterations after aerobic exercise in trained human subjects. *Med Sci Sport Exer* 2002;34:438-42
15. <sup>1,5</sup>Huang JL, Ting CT, Chen YT, Chen SA. Mechanisms of ventricular fibrillation during coronary angioplasty: increased incidence for the small orifice caliber of the right coronary artery. *Int J Cardiol* 2002; 82:221-8.
16. <sup>1,5</sup>Lee SH, Tai CT, Chiang CE, Huang JL, Chiou CW, Ding YA, Chang MS, Chen SA. Determinants of successful ablation of idiopathic ventricular tachycardias with left bundle branch block morphology from the right ventricular outflow tract. *Pacing Clin Electrophysiol* 2002; 25:1346-51.
17. <sup>2,5</sup>Lee WS, Nakayama M, Huang WP, Chiou KR, Wu CC, Nevo E, Fetis B, Kass DA, Ding PY, Chen CH. Assessment of left ventricular end-systolic elastance from aortic pressure-left ventricular volume relations. *Heart Vessels* 2002; 16:99-104.
18. <sup>2</sup>Lin SJ, Yang TH, Chen YH, Chen JW, Kowk CF, Shiao MS, Chen YL. Effects of Gingko biloba extract on the proliferation of vascular smooth muscle cells in vitro and on intimal thickening and interleukin-1 $\beta$  expression after balloon injury in cholesterol- fed rabbits in vivo. *J Cell Biochem* 2002;85:572-82.
19. <sup>2,4</sup>Lin YP, Chen CH, Yu WC, Hsu TL, Ding PY, Yang WC. Left ventricular mass and hemodynamic overload in normotensive hemodialysis patients. *Kidney Int* 2002; 62:1828-38.
20. <sup>2</sup>Liu TY, Tai CT, Chen SA. Treatment of atrial fibrillation by catheter ablation of conduction gaps in the crista terminalis and cavotricuspid isthmus of the right atrium. *J Cardiovasc Electrophysiol* 2002; 13:1044-6.
21. <sup>2,5</sup>Pang FC, Chow TW, Cummings JL, Leung VP, Chiu HF, Lam LC, Chen QL, Tai CT, Chen LW, Wang SJ, Fuh JL. Effect of neuropsychiatric symptoms of Alzheimer's disease on Chinese and American caregivers. *Int J Geriatr Psychiatry* 2002; 17:29-34.
22. <sup>2</sup>Tai CT, Chen SA, Liu AS, Yu WC, Ding YA, Chang MS, Kao T. Spectral analysis of chronic atrial fibrillation and its relation to minimal defibrillation energy. *Pacing Clin Electrophysiol* 2002; 25:1747-51.
23. <sup>2</sup>Tai CT, Haque A, Lin YK, Tsao HM, Ding YA, Chang MS, Chen SA. Double potential interval and transisthmus conduction time for prediction of cavotricuspid isthmus block after ablation of typical atrial flutter. *J Interv Card Electrophysiol* 2002; 7:77-82.
24. <sup>2</sup>Tai CT, Chiou CW, Chen SA. Interaction between the autonomic nervous system and atrial tachyarrhythmias. *J Cardiovasc Electrophysiol* 2002; 13:83-7.
25. <sup>2</sup>Tsai JC, Liu JC, Kao CC, Tomlinson B, Kao PF, Chen JW, Chen P. Beneficial effects on blood pressure and lipid profile of programmed exercise training in subjects with white coat hypertension. *Am J Hypertens* 2002; 15:571-6.
26. <sup>1,5</sup>Tsao HM, Chen SA. Evaluation of pulmonary vein stenosis after catheter ablation of atrial fibrillation. *Card Electrophysiol Rev* 2002; 6:397-400.

27. <sup>2,5</sup>Wu SN, Chen CC, Li HF, Lo YK, Chen SA, Chiang HT. Stimulation of the BK(Ca) channel in cultured smooth muscle cells of human trachea by magnolol. Thorax 2002; 57:67-74.
28. <sup>2</sup>Wu SY, Fann C, Jou YS, Chen JW, Pan WH. Association between markers in chromosomal region 17q23 and young-onset hypertension: A TDT study. J Med Genet 2002;39:42-4.

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## **Division of Metabolism (新陳代謝科)**

### ***Refereed Papers Included in Science Citation Index:***

1. <sup>1,5</sup>Chuang LM, Tsai ST, Huang BY, Tai TY on behalf of the Diabcare-Asia 1998 Study Group. The status of diabetes control in Asia — a cross sectional survey of 24317 patients with diabetes mellitus in 1998. *Diabetic Med* 2002;19:978-85.
2. <sup>2</sup>Jap TS, Wu YC, Tso YC, Chiu CY. A novel mutations in the intron 1 splice donor site of the cholesterol ester transfer protein (CETP) gene as a cause of hyperalphalipo- proteinemia. *Metabolism* 2002; 51:394-7.
3. <sup>1,5</sup>Lee TI, Yang HJ, Lin SY, Lee MT, Lin HD, Braverman LE, Tang KT. The accuracy of fine needle aspiration biopsy and frozen section in patients with thyroid cancer. *Thyroid* 2002;12:615-22
4. <sup>1,5</sup>Li CL, Tsai ST, Chou P. Comparison of metabolic risk profiles between subjects with fasting and 2-hour plasma glucose impairment: The Kinmen study. *J Clin Epidemiol* 2002;55:19-24.

1 :表此篇文章以榮總之名義發表

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## Division of Infectious Diseases (感染科)

### Refereed Papers Included in Science Citation Index:

1. <sup>2,5</sup>Chiu HC, Wang FD, Yao SY, Wang CT. Effects of gag mutations on human immunodeficiency virus type 1 particle assembly, processing, and cyclophilin A incorporation. J Med Virol 2002;68: 156-63.
2. <sup>2</sup>Fung CP, Chang FY, Lee SC, Hu BS, Kuo BI, Liu CY, Ho M, Siu LK. A global emerging disease of *Klebsiella pneumoniae* liver abscess: Is serotype K1 an important factor for complicated endophthalmitis ?. Gut 2002;50:420-4.
3. <sup>5</sup>Hsueh PR, Liu CY, Luh KT. Current status of antimicrobial resistance in Taiwan. Emerg Infect Dis 2002; 8:132-7.
4. <sup>5</sup>Lee SC, Fung CP, Chen HY, Li CT, Jwo SC, Hung YB, See LC, Liao HC, Loke SS, Wang FL, Lee JC. *Candida* peritonitis due to peptic ulcer perforation: Incidence rate, risk factors, prognosis and susceptibility to fluconazole and amphotericin B. Diagn Microbiol Infect Dis 2002;44:23-7
5. <sup>5</sup>Nallapareddy SR, Duh RW, Singh KV, Murray BE. Molecular typing of selected *Enterococcus faecalis* isolates: Pilot study using multilocus sequence typing and pulsed-field gel electrophoresis. J Clin Microbiol 2002; 40:868-76.
6. <sup>5</sup>Tsay RW, Siu LK, Fung CP, Chang FY. Characteristics of bacteremia between community-acquired and nosocomial *Klebsiella pneumoniae* infection: Risk factor for mortality and the impact of capsular serotypes as a herald for community-acquired infection. Arch Intern Med 2002;162:1021-7.

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## **Division of Nephrology (腎臟科)**

### **Refereed Papers Included in Science Citation Index :**

1. <sup>2</sup>Chen CH, Chou YH, Tiu CM, Hou CC, Yang CL, Ng YY, Yang WC. Lesser sac abscess induced relapsing peritonitis in a CAPD patient. *Nephron* 2002;92:952-4
2. <sup>2,5</sup>Chen LK, Chou YC, Hsu PS, Tsai ST, Hwang SJ, Wu BY, Lin MH, Chen TW. Antibiotic prescription for fever episodes in hospice patients. *Support Care Cancer* 2002;10:538-41.
3. <sup>2</sup>Chen WC, Chang SC, Wu TH, Yang WC, Tarng DC. Hypercalcemia in a renal transplant recipient suffering with *Pneumocystis carinii* pneumonia. *Am J Kidney Dis* 2002;39:E8. (Electronic version)
4. <sup>2</sup>Hu CC, Lin SC, Huang PH, Tseng SS, Tarng DC. A lady with a broken haemodialysis catheter fragment. *Nephrol Dial Transplant* 2002;17:1126-8
5. <sup>2</sup>Hu J, Sheu MH, Yang WC, Li JC, Ng YY. Peritonitis and pancreatic abscess in a CAPD patient. *Perit Dial Int* 2002;22:430-1
6. <sup>2,5</sup>Lin FC, Chen JY, Yang AH, Chang SC. The association of non-small-cell lung cancer, focal segmental glomerulosclerosis, and platelet dysfunction. *Am J Med Sci* 2002;324:161-5.
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8. <sup>2</sup>Lin YP, Chen CH, Yu WC, Hsu TL, Ding PY, Yang WC. Left ventricular mass and hemodynamic overload in normotensive hemodialysis patients. *Kidney Int* 2002; 62:1828-38
9. <sup>2</sup>Ng YY, Lin CC, Wu SC, Hwang SJ, Ho CH, Yang WC, Lee SD. Leukopenia and thrombocytopenia in hemodialysis patients with hepatitis B or C virus infection and non-hemodialysis patients with hepatitis cirrhosis. *Clin Nephrol* 2002;57:289-95
10. <sup>2</sup>Tarng DC, Wen CT, Huang TP, Chen CL, Liu TY, Wei YH. Increased oxidative damage to peripheral blood leukocyte DNA in chronic peritoneal dialysis patients. *J Am Soc Nephrol* 2002;13: 1321-30.
11. <sup>2</sup>Tarng DC, Huang TP. Determinants of circulating soluble transferrin receptor level in chronic haemodialysis patients. *Nephrol Dial Transplant* 2002;17:1063-9
12. <sup>2,4</sup>Tsai CY, Wu TH, Yu CL, Tsai YY, Chou CT. Decreased IL-12 production by polymorphonuclear leukocytes in patients with active systemic lupus erythematosus. *Immunol Invest* 2002;31:177-89
13. <sup>2</sup>Wang T, Abraham G, Akiba T, Blake P, Gokal R, Kim MJ, Lee HB, Lo WK, Lye WC, Mathew M, Sirivongs D, Tan SY, Tungsanga K, Yang WC, Lindholm B. Peritoneal dialysis in Asia in the 21st century: perspectives on and obstacles to peritoneal dialysis therapy in Asian countries. *Perit Dial Int* 2002;22:243-8
14. <sup>2</sup>Yang WC, Yang CS, Hou CC, Wu TH, Young EW, Hsu CH. An open-label, crossover study of a new phosphate-binding agent in haemodialysis patients: Ferric citrate. *Nephrol Dial Transplant* 2002;17:265-70

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## **Division of Hematology (血液科)**

### ***Refereed Papers Included in Science Citation Index***

1. <sup>2</sup>Ho CH, Lin MW, You JY, Chen CC, Yu TJ Yu. Variations of prothrombin time and international normalized ratio in patients treated with warfarin. *Thromb Res* 2002;107: 277-80.
2. <sup>2</sup>Hsu HC, Lee YM, Tsai WH, Jiang ML, Ho CH, Ho CK, Wang SY. Circulating levels of thrombopoietic and inflammatory cytokines in patients with acute myeloblastic leukemia and myelodysplastic syndrome. *Oncology* 2002; 63:64-9.
3. <sup>2</sup>Hsu HC, Lee YM, Su WJ, Huang CY, Yang CF, Ho CK, Ho CH, Wang SY, Liu WT. Bone marrow samples from patients with aplastic anemia are not infected with parvovirus B19 and Mycobacterium tuberculosis. *Am J Clin Pathol* 2002;117:36-40.
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5. <sup>2</sup>You JY, Chen CC, Lin EK, Ho CH. The characteristics of megaloblastic anemia associated with thalassemia. *Hematologica* 2002;87:550-1.

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## **Division of Oncology (腫瘤科)**

### **Refereed Papers Included in Science Citation Index:**

1. <sup>2</sup>Chen PM, Yang MH, Yu IT, Lin JT, Lin YC, Fan FS, Wang WS, Yen CC, Chiou TJ, Liu JH. Low incidence of BCL-6 gene alterations for diffuse large B cell lymphomas in Taiwan Chinese. *Cancer* 2002; 94:2635-44.
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4. <sup>2</sup>Hsiao LT, Chung HM, Lin JT, Chiou TJ, Liu JH, Fan FS, Wang WS, Yen CC, Chen PM Stevens-Johnson syndrome after treatment with STI571: A case report. *Br J Haematol* 2002;117:620-2.
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7. <sup>2</sup>Lin JT, Wang WH, Yen CC, Yu IT, Chen PM. Prurigo nodularis as initial presentation of metastatic transitional cell carcinoma of the bladder. *J Urol* 2002;168:631-2.
8. <sup>2</sup>Lin JT, Wang WS, Yen CC, Chiou TJ, Liu JH, Hsiao LT, Yang MH, Chao TC, Tai CJ, Chen PM. Myelodysplastic syndrome complicated by autoimmune hemolytic anemia : remission of refractory anemia following mycophenolate mofetil. *Ann Hematol* 2002;81:723-6.
9. <sup>2</sup>Wang WS, Lin JK, Chiou TJ, Liu JH, Fan FS, Yen CC, Lin TC, Jiang JK, Yang SH, Wang HS, Chen PM. CA19-9 as the most significant prognostic indicator of metastatic colorectal cancer. *Hepatogastroenterology* 2002;49:160-4.
10. <sup>2</sup>Wang WS, Lin JK, Lin TC, Chiou TJ, Liu JH, Yen CC, Chen WS, Jiang JK, Yang SH, Wang HS, Chen PM. Tumor marker CEA in monitoring of response to tegafur-uracil and folinic acid in patients with metastatic colorectal cancer. *Hepatogastroenterology* 2002;49: 388-92.
11. <sup>4</sup>Wu SC, Huang GY, Liu JH. Production of retrovirus and adenovirus vectors for gene therapy: A comparative study using microcarriere and stationary cell culture. *Biotechnol Prog* 2002; 18:617-22.
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13. <sup>2</sup>Yang MH, Yen CC, Chen PM, Wang WS, Chang YH, Huang JS, Fan FS, Chiou TJ, Liu JH, Chen KK. A prognostic-factors-based risk-stratification model for invasive urothelial carcinoma of the urinary bladder in Taiwan. Urology 2002; 59:232-8.

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## **Division of Allergy, Immunology and Rheumatology (過敏免疫風濕科)**

### **Refereed Papers Included in Science Citation Index:**

1. <sup>5</sup>Chang DM, Lan JL, Lin HY, Luo SF. Prasterone (Dehydroepiandrosterone) treatment of women with mild-to- moderate systemic lupus erythematosus. *Arthritis Rheum* 2002; 11:2924-7.
2. <sup>1</sup>Chou CT. Binding of Rheumatoid and Lupus Synovial Fluids and Sera-Derived Human IgG Rheumatoid Factor to Degalactosylated IgG. *Arch Med Res* 2002;33:541-4.
3. <sup>1</sup>Chou CT, Hwang CM. Changes in the clinical and laboratory features of lupus patients after the big earthquake in Taiwan. *Lupus* 2002;11:109-13.
4. <sup>1</sup>Chou CT, Tsai YY. A double-blind, randomized, controlled parallel group study evaluating the efficacy and safety of acemetacin for the management of osteoarthritis. *Int J Clin Pharmacol Res* 2002;22:1-6.
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9. <sup>5</sup>Yu CL, Yu HS, Sun KH, Hsieh SC, Tsai CY. Anti-CD45 isoform antibodies enhance phagocytosis and gene expression of IL-8 and TNF- $\alpha$  in human neutrophils by differential suppression on protein tyrosine phosphorylation and p56<sup>lck</sup> tyrosine kinase. *Clin Exp Immunol* 2002;129:78-85.

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## **Division of Clinical Toxicology (臨床毒物科)**

### ***Refereed Papers Included in Science Citation Index:***

1. <sup>2</sup>Deng JF. Clinical and laboratory investigations in herbal poisonings. *Toxicology* 2002; 181-182: 571-6.
2. <sup>2,5</sup>Hung DZ, Wu ML, Deng JF, Yang DY, Lin-Shiau SY. Multiple thrombotic occlusions of vessels after Russell's Viper envenoming. *Pharmacol Toxicol* 2002; 91:106-10.
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6. <sup>2,3</sup>Yang CC, Jick SS, Jick H. Statins and the risk of idiopathic venous thromboembolism. *Br J Clin Pharmacol* 2002; 53:101-5.
7. <sup>1,5</sup>Yeh YH, Wang DY, Chen SK, Deng JF, Hwang DF. Effect of chenodoxycholic acid on the toxicity of 5-alpha-cyprinol sulfate in rats. *Toxicology* 2002; 179: 21-8.
8. <sup>1,5</sup>Yeh YH, Wang DY, Deng JF, Chen SK, Hwang DF. Short-term toxicity of grass carp bile powder, 5-alpha-cyprinol sulfate in rats. *Comp Biochem Phys C* 2002; 131:1-8.

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## Division of Health Care and Services (健診科)

### Refereed Papers Included in Science Citation Index :

1. <sup>2,4</sup>Chen CT, Wang TF, Chan CC, Lee FY, Chang FY, Lin HC, Hou MC, Lu RH, Chu CJ, Wang SS, Lee SD. Role of chronic Helicobacter pylori infection in hyperdynamic circulation of cirrhotic patients. Hepato-Gastroenterol 2002;49:208-12.
2. <sup>2,5</sup>Chen LC, Chen YH, Lin SJ, Chan WL, Hsu NW, Pan JP, Charng MJ, Wang SP, Ding YA, Chang MS. Clinical and angiographic determinants of adverse cardiac events in patients with stent restenosis. Catheter Cardiovasc Interv 2002; 55:331-7.
3. <sup>2,4</sup>Huang HC, Lee FY, Chan CC, Chang FY, Wang SS, Lin HC, Hou MC, Chen CT, Tai CC, Lai IN, Lee SD. Effects of somatostatin and octreotide on portal-systemic collaterals in portal hypertensive rats. J Hepatol 2002;36:163-8.
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6. <sup>2,4</sup>Kuo CS, Hwu CM, Chiang SC, Hsiao LC, Weih MJ, Kao WY, Lee SH, Kwok CF, Ho LT. Waist circumference predicts insulin resistance in offspring of diabetic patients. Diab Nutr Metab 2002;15:101-8.
7. <sup>2,4</sup>Kuo CS, Hwu CM, Kwok CF, Hsiao LC, Weih MJ, Lee SH, Lee YS, Ho LT. Surrogate estimates of insulin sensitivity in Chinese diabetic patients and their offspring. Diabet Med 2002;19:735-40.
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9. <sup>2,4</sup>Luo JC, Hwang SJ, Chang FY, Chu CW, Lai CR, Wang YJ, Lee PC, Tsay SH, Lee SD. Simple blood tests can predict compensated liver cirrhosis in patients with chronic hepatitis C. Hepato- Gastroenterol 2002;49:478-81.
10. <sup>3,5</sup>Saad MF, Bernaba B, Hwu CM, Jinagouda S, Fahmi S, Kogosov E, Boyadjian R. Insulin regulates plasma ghrelin concentration. J Clin Endocrinol Metab 2002;87:3997-4000.
11. <sup>2</sup>Wang SS, Chan CC, Lee FY, Chang FY, Lin HC, Chen CT, Huang HC, Tai CC, Lai IN, Lee SD. Effects of long-term octreotide treatment on the response of portal-systemic collaterals to vasopressin in portal hypertensive rats. Eur J Clin Invest 2002; 32:316-21.

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## **Division of Transfusion Medicine (輸血醫學科)**

### ***Refereed Papers Included in Science Citation Index:***

1. <sup>5</sup>Lee JCI, Lin M, Tsai LC, Hsu CM, Hsieh HM, Huang NE, Shih RTP, Wun JH, Chang JG, Ko YC, Tzeng CH. Population study of polymorphic microsatellite DNA in Taiwan. *Forensic Sci Int* 2002; 1:31-7.
2. <sup>2</sup>Lin JS, Tzeng CH, Hao TC, Hu HY, Ho YT, Lyou JY, Liu JM, Ho CH, Yung CH. Cytokine release in febrile non-haemolytic red cell transfusions. *Vox Sang* 2002;82:156-60.
3. <sup>2</sup>Lyou JY, Chen YJ, Hu HY, Lin JS, Tzeng CH. PCR with sequence-specific primer-based simultaneous genotyping of human platelet antigen-1 to -13w. *Transfusion* 2002;42:1089-95.
4. <sup>5</sup>Tsai LC, Yuen TY, Hsieh HM, Lin M, Tzeng CH, Huang NE, Linacre A, Lee JCI. Haplotype frequencies of nine Y-chromosome STR loci in the Taiwanese Han population. *Int J Legal Med* 2002;116: 179-83.

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## **Intensive Care Unit （加護病室）**

### ***Refereed Papers Included in Science Citation Index:***

1. <sup>5</sup>Hsu TG, Hsu KM, Kong CW, Lu FJ, Cheng HU, Tsai K. Leukocyte mitochondria alterations after aerobic exercise in trained human subjects. *Med Sci Sport Exer* 2002;34:438-42.
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