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Refereed Papers Included in Science Citation Index:

1. ^{2,5}Chan CY*, Lee FY, Wang TF, Huang SW, Chang FY, Lu RH, Chen YC, Wang SS, Huang HC, Lee SD. Lack of detrimental or therapeutic effects of cyclooxygenase inhibition in bile duct-ligated rats with hepatic encephalopathy. *J Gastroenterol Hepatol* 2006;21: 1483-7.
2. ²Chang FY*, Lu CL, Lee SD, Doong ML, Yeh JY, Wang PS. Interaction of carbohydrate metabolism and rat liquid gastric emptying in sustained running. *J Gastroenterol Hepatol* 2006;21: 831-6.
3. ²Chang FY*, Lu CL, Chen CY, Luo JC, Lee SD, Yeh JY, Wang PS. Rat small intestinal transit is independent of glucose consumption in the strenuous exercise. *Chin J Physiol* 2006;49:169-73.
4. ²Chang FY*. Medical economy and acid reflux diseases. *J Gastroenterol Hepatol* 2006;21:S129-32.
5. ²Chen CC*, Wang SS, Tsay SH, Lee FY, Lu RH, Chang FY, Lee SD. Effects of gabexate mesilate on serum inflammatory cytokines in rats with acute necrotizing pancreatitis. *Cytokine* 2006;33:95-9.
6. ²Chen TS*, Lee YC, Chang FY, Wu HC, Lee SD. Psychosocial distress is associated with abnormal gastric myoelectrical activity in patients with functional dyspepsia. *Scand J Gastroenterol* 2006;41: 791-6.
7. ²Chu CJ, Chang CC, Wang TF, Lee FY*, Chang FY, Chen YC, Chan CC, Huang HC, Wang SS, Lee SD. Detrimental effects of nitric oxide inhibition on hepatic encephalopathy in rats with thioacetamide- induced fulminant hepatic failure: Role of nitric oxide synthase isoforms. *J Gastroenterol Hepatol* 2006;21:1194-9.
8. ²Hsu LM, Huang YS*, Yang SY, Chang FY, Lee SD. Polymorphism of T-cell receptor gamma short tandem repeats as a susceptibility risk factor of hepatocellular carcinoma. *Anticancer Res* 2006;26:3787-91.
9. ²Huang HC, Wang SS, Chen YC, Lee FY*, Chang FY, Lin HC, Hou MC, Chang CC, Lee SD. Chronic cyclooxygenase blockade enhances the vasopressin responsiveness in collaterals of portal hypertensive rats. *Scand J Gastroenterol* 2006;41:1440-5.
10. ²Huang YH, Wu JC*, Chen SC, Chen CH, Chiang JH, Huo TI, Lee PC, Chang FY, Lee SD. Survival benefit of transcatheter arterial chemoembolization in patients with hepatocellular carcinoma larger than 10 cm in diameter. *Aliment Pharmacol Ther* 2006;23:129-35.
11. ²Huang YH, Wu JC*, Chang TT, Sheen IJ, Huo TI, Lee PC, Su CW, Lee SD. Association of core promoter/precore mutations and viral load in e antigen-negative chronic hepatitis B patients. *J Viral Hepat* 2006;13:336-42.
12. ²Huo TI*, Huang YH, Huang HC, Wu JC, Lee PC, Chang FY, Lee SD. Fever and infectious complications after percutaneous acetic acid injection therapy for hepatocellular carcinoma: Incidence and risk factor analysis. *J Clin Gastroenterol* 2006; 40:639-42.
13. ²Huo TI*, Huang YH, Lin HC, Wu JC, Chiang JH, Lee PC, Chang FY, Lee SD. Proposal of a modified cancer of the liver Italian program staging system based on the model for

end-stage liver disease for patients with hepatocellular carcinoma undergoing loco-regional therapy. *Am J Gastroenterol* 2006;101:975-82.

14. ²Huo TI*, Lee PC, Huang YH, Wu JC, Lin HC, Chiang JH, Lee SD. The sequential changes of the model for end-stage liver disease score correlate with the severity of liver cirrhosis in patients with hepatocellular carcinoma undergoing locoregional therapy. *J Clin Gastroenterol* 2006;40:543-50.
15. ²Huo TI*, Lee SD. Role of the model for end-stage liver disease and serum alpha-fetoprotein as prognostic predictors for hepatocellular carcinoma. *Liver Int* 2006;26:1300-1.
16. ²Huo TI*, Lee SD, Wu JC. Hepatitis after arterial embolization for hepatocellular carcinoma: Viral reactivation or ischemia? *Hepatology* 2006;43:1400-1.
17. ²Huo TI*, Lee SD, Wu JC. Role of locoregional therapy for hepatocellular carcinoma before liver transplantation: Answer or myth? *Liver Transpl* 2006;12:1560.
18. ²Huo TI*, Lin HC, Huang YH, Wu JC, Chiang JH, Lee PC, Lee SD. The model for end-stage liver disease-based Japan Integrated Scoring system may have a better predictive ability for patients with hepatocellular carcinoma undergoing locoregional therapy. *Cancer* 2006;107:141-8.
19. ²Huo TI*, Lin HC, Lee FY, Hou MC, Lee PC, Wu JC, Chang FY, Lee SD. Occurrence of cirrhosis-related complications is a time- dependent prognostic predictor independent of baseline model for end-stage liver disease score. *Liver Int* 2006;26:55-61.
20. ²Huo TI*, Lin HC, Wu JC, Hou MC, Lee FY, Lee PC, Chang FY, Lee SD. Limitation of the model for end-stage liver disease for outcome prediction in patients with cirrhosis-related complications. *Clin Transplant* 2006;20:188-94.
21. ²Huo TI*, Lin HC, Wu JC, Lee FY, Hou MC, Lee PC, Chang FY, Lee SD. Proposal of a modified Child-Turcotte-Pugh scoring system and comparison with the model for end-stage liver disease for outcome prediction in patients with cirrhosis. *Liver Transpl* 2006;12:65-71.
22. ²Huo TI*, Wu JC, Lee SD. Do baseline ALT levels predict complications of chronic hepatitis B? *Gut* 2006;55:745.
23. ^{2,4}Lai MY, Yang SP, Chao Y, Lee PC, Lee SD*. Fever with acute renal failure due to body massage-induced rhabdomyolysis. *Nephrol Dial Transplant* 2006;21:233-4.
24. ^{2,4}Lai MY, Yang WC, Lee SD, Ng YY*. Long-term lamivudine therapy is not reasonable for HBV-associated nephropathy. *Nephrol Dial Transplant* 2006;21:1740-1.
25. ^{2,5}Lay CS*, May CM, Lee FY, Tsai YT, Lee SD, Chien S, Sinchon S. Effect of verapamil on nitric oxide synthase in a portal vein-ligated rat model: role of prostaglandin. *World J Gastroenterol* 2006;12: 2351-6.
26. ^{2,5}Lee TY, Chang HH, Wang GJ, Chiu JH, Yang YY, Lin HC*. Water-soluble extract of *Salvia miltiorrhiza* ameliorates carbon tetrachloride-mediated hepatic apoptosis in rats. *J Pharm Pharmacol* 2006;58:659-65.
27. ^{2,4}Lin CC, Yang WC, Lin SJ, Chen TW, Lee WS, Chang CF, Lee PC, Lee SD, Su TS, Fann CS, Chung MY*. Length polymorphism in heme oxygenase-1 is associated with arteriovenous fistula patency in hemodialysis patients. *Kidney Int* 2006;69:165-72.

28. ²Lin HC*, Huang YT, Wei HC, Yang YY, Lee TY, Wang YW, Hou MC, Lee SD. Hemodynamic effects of one week of carvedilol administration on cirrhotic rats. *J Gastroenterol* 2006;41:361-8.
29. ²Lin HJ*, Lo WC, Cheng YC, Perng CL. Role of intravenous omeprazole in patients with high-risk peptic ulcer bleeding after successful endoscopic epinephrine injection: A prospective randomized comparative trial. *Am J Gastroenterol* 2006;101:500-5.
30. ²Lin HJ*, Lo WC, Cheng YC, Perng CL. Effects of 3-day IV pantoprazole versus omeprazole on 24-hour intragastric acidity at 3 days in Chinese patients with duodenal ulcer: A single-center, prospective, randomized, comparative, pilot trial. *Clin Ther* 2006; 28:1303-7.
31. ²Liu TT, Wong WJ, Hou MC*, Lin HC, Chang FY, Lee SD. Hemorheology in patients with liver cirrhosis: special emphasis on its relation to severity of esophageal variceal bleeding. *J Gastroenterol Hepatol* 2006;21:908-13.
32. ²Lu CL*, Chang FY, Chen CY, Luo JC, Lee SD. Significance of Rome II-defined functional constipation in Taiwan and comparison with constipation-predominant irritable bowel syndrome. *Aliment Pharmacol Ther* 2006;24:429-38.
33. ^{2,4}Ng YY*, Yang WC, Lee ST. Long-term lamivudine therapy in hepatitis B-associated membranous nephropathy? *Kidney Int* 2006; 69:776.
34. ^{2,5}Shih WL, Yu MW*, Chen PJ, Yeh SH, Lo MT, Chang HC, Liaw YF, Lin SM, Liu CJ, Lee SD, Lin CL, Hsiao CK, Yang SY, Chen CJ. Localization of a susceptibility locus for hepatocellular carcinoma to chromosome 4q in a hepatitis B hyperendemic area. *Oncogene* 2006; 25:3219-24.
35. ²Su CW, Huang YH, Huo TI, Shih HH, Sheen IJ, Chen SW, Lee PC, Lee SD, Wu JC*. Genotypes and viremia of hepatitis B and D viruses are associated with outcomes of chronic hepatitis D patients. *Gastroenterology* 2006;130:1625-35.
36. ²Tan PC, Hou MC*, Lin HC, Liu TT, Lee FY, Chang FY, Lee SD. A randomized trial of endoscopic treatment of acute gastric variceal hemorrhage: N-butyl-2-cyanoacrylate injection versus band ligation. *Hepatology* 2006;43:690-7.
37. ²Wang YW, Lin HC*, Yang YY, Hou MC, Lee SD. Sildenafil decreased pulmonary arterial pressure but may have exacerbated portal hypertension in a patient with cirrhosis and portopulmonary hypertension. *J Gastroenterol* 2006;41:593-7.
38. ^{2,4}Yang YY, Lin HC*, Huang YT, Lee TY, Hou MC, Wang YW, Lee FY, Lee SD. Roles of anandamide in the hepatic microcirculation in cirrhotic rats. *Am J Physiol Gastrointest Liver Physiol* 2006;290: G328-34.

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*： 表通訊作者

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1. ²Charng MJ*, Chiou KR, Chang HM, Cheng HM, Ye ZX, Lin SJ. Identification and characterization of novel low density lipoprotein receptor mutations of familial hypercholesterolemia patients in Taiwan. *Eur J Clin Invest* 2006;36:866-74.
2. ²Charng MJ*, Wu CH. Transcriptional activation of p21 by tranilast is mediated via transforming growth factor beta signal pathway. *Br J Pharmacol* 2006;47:117-24.
3. ²Chen CH, Chen HA, Yang KY, Yu WC, Liao HT, Huang DF*. Clinical features and endothelin receptor antagonist in primary Sjogren's syndrome with pulmonary arterial hypertension. *Scand J Rheumatol* 2006 ;35 :245-7.
4. ^{2,4}Chen HS, Jia J, Su H, Lin HD, Chen JW, Lin SJ, Yang J, Lai H, Mestri R, Wang PH*. Downregulation of the constitutively expressed Hsc70 in diabetic myocardium is mediated by insulin deficiency. *J Endocrinol* 2006;190:435-42.
5. ²Chen JW*, Chen YH, Lin SJ. Long-term exposure to oxidized low density lipoprotein enhances tumor necrosis factor-alpha-stimulated endothelial adhesiveness of monocytes by activating superoxide generation and redox-sensitive pathways. *Free Radic Biol Med* 2006; 40:817-26.
6. ^{2,5}Chen YH, Chen YL, Lin SJ, Liu PL, Chen JW*. Anti-inflammatory Effects of Different Drugs/Agents with Antioxidant Property on Endothelial Expression of Adhesion Molecules. *Curr Drug Targets- Cardiovasc Haematol Disord* 2006;6:279-304.
7. ^{2,5}Chen YJ, Chen SA*. Electrophysiology of pulmonary veins. *J Cardiovasc Electrophysiol* 2006;17:220-4.
8. ^{2,5}Chen YJ*, Chen YC, Tai CT, Yeh HI, Lin CI, Chen SA. Angiotensin II and angiotensin II receptor blocker modulate the arrhythmogenic activity of pulmonary veins. *Br J Pharmacol* 2006; 147: 12-22.
9. ^{2,5}Chen YL, Hu CS, Lin FY, Chen YH, Sheu LM, Ku HH, Shiao MS, Chen JW, Lin SJ*. Salvianolic acid B attenuates cyclooxygenase-2 expression in vitro in LPS-treated human aortic smooth muscle cells and in vivo in the apolipoprotein-E-deficient mouse aorta. *J Cell Biochem* 2006;98:618-31.
10. ²Cheng HM, Hsu PF, Leu HB*. Giant Left Main Coronary Artery Aneurysm with Organized Thrombus. *Clin Cardiol* 2006; 29:180.
11. ²Chiang CE, Peng SK, Chien CT, Luk HN*, Ren HZ, Ye TH. Suppressive effect of volatile anesthetics on U wave in anesthetized patients. *Int J Cardiol* 2006;107:417-8.
12. ^{2,5}Chiang SJ, Tsao HM, Wu MH, Tai CT, Chang SL, Wongcharoen W, Lin YJ, Lo LW, Chen YJ, Sheu MH, Chang CY, Chen SA*. Anatomic characteristics of the left atrial isthmus in patients with atrial fibrillation: Lessons from computed tomographic images. *J Cardiovasc Electrophysiol* 2006;17:1274-8.
13. ^{2,5}Cornelissen G*, Chen CH, Halberg F. Ambulatory blood-pressure monitoring. *N Engl J Med* 2006; 355:850-1.

14. ^{2,5}Chuang SY, Chou P, Hsu PF, Cheng HM, Tsai ST, Lin IF, Chen CH*. Presence and progression of abdominal obesity are predictors of future high blood pressure and hypertension. *Am J Hypertens* 2006; 19:788-95.
15. ^{2,5}Chung SL, Chiou KR, Charng MJ*. 677TT polymorphism of methylenetetrahydro- folate reductase in combination with low serum vitamin B₁₂ is associated with coronary in-stent restenosis. *Catheter Cardiovasc Interv* 2006;67: 349-55.
16. ^{2,5}Deng JF*, Olowokure B, Kaydos-Daniels SC, Chang HJ, Barwick RS, Lee ML, Deng CY, Factor SH, Chiang CE, Maloney SA, The Sars International Field Team. Severe acute respiratory syndrome (SARS): Knowledge, attitudes, practices and sources of information among physicians answering a SARS fever hotline service. *Public Health* 2006;120:15-9.
17. ^{2,5}Fong MC, Leu HB, Yu WC, Chan WL*. Bland-White-Garland syndrome demonstrated by multislice computed tomography. *Clin Cardiol* 2006;29:225.
18. ^{2,5}Hsieh MH, Tai CT, Lee SH, Lin YK, Tsao HM, Chang SL, Lin YJ, Lee KT, Chen SA*. The different mechanisms between late and very late recurrences of atrial fibrillation in patients undergoing a repeated catheter ablation. *J Cardiovasc Electrophysiol* 2006;17:231-5.
19. ²Hu YF, Chang FC, Hu HH, Hsu LC*. Novel diffusion-weighted magnetic resonance imaging findings in leptomeningeal carcinomatosis: A case report. *Acta Radiol* 2006; 47:1089-90.
20. ²Huang CY, Shan DE, Lai CH, Fong MC, Huang PS, Huang HH, Lin SJ, Chiang CE*. An accurate electrocardiographic algorithm for differentiation of tremor-induced pseudo-ventricular tachycardia and true ventricular tachycardia. *Int J Cardiol* 2006;111:163-5.
21. ²Huang CY, Wu TC, Lin WT, Leu HB, Lin CP, Lin SJ, Chen JW*. Effects of simvastatin withdrawal on serum matrix metalloproteinase in hypercholesterolemic patients. *Eur J Clin Invest* 2006;36:76-84.
22. ^{2,5}Huang JL, Tai CT*, Liu TY, Lin YJ, Lee PC, Ting CT, Chen SA. High resolution mapping around the eustachian ridge during typical atrial flutter. *J Cardiovasc Electrophysiol* 2006 ;17:1187-92
23. ^{2,5}Huang JL, Tai CT ,Lin YJ, Huang BH, Lee KT, Higa S , Yuniadi Y, Chen YJ, Chang SL, Lo LW, Wongcharoen W, Ting CT, Chen SA*. Substrate mapping to detect abnormal atrial endocardium with slow conduction in patients with atypical right atrial flutter. *J Am Coll Cardiol* 2006;48:492-8.
24. ^{2,5} Huang JL, Tai CT, Lin YJ, Ting CT, Chen YT, Chang MS, Lin FY, Lai WT, Chen SA*. The mechanisms of an increased dominant frequency in the left atrial posterior wall during atrial fibrillation in acute atrial dilatation. *J Cardiovasc Electrophysiol* 2006;17:178-88.
25. ²Huang PH, Leu HB, Chen JW, Wu TC, Lu TM, Ding YA, Lin SJ*. Comparison of endothelial vasodilator function, inflammatory markers and N-terminal-pro-brain natriuretic peptide in patients with or without chronotropic incompetence to exercise test. *Heart* 2006; 92:609-14.

26. ^{2,5}Lee PC*, Hwang B, Chen YJ, Tai CT, Chen SA, Chiang CE. Electrophysiologic characteristics and radiofrequency catheter ablation in children with Wolff-Parkinson-White syndrome. *Pacing Clin Electrophysiol* 2006;29:490-5.
27. ^{2,5}Lee PC, Hwang B, Tai CT, Chiang CE, Chen SA*. The different ablation effects on atrioventricular nodal reentrant tachycardia in children with and without dual nodal pathways. *Pacing Clin Electrophysiol* 2006;29:600-6.
28. ^{2,5}Lee PC, Hwang B, Tai CT, Hsieh MH, Chen YJ, Chiang CE, Chen SA*. The electrophysiological characteristics in patients with ventricular stimulation inducible fast-slow form atrioventricular nodal reentrant tachycardia. *Pacing Clin Electrophysiol* 2006;29: 1105-11.
29. ²Leu HB, Lin CP, Lin WT, Wu TC, Lin SJ, Chen JW*. Circulating Mononuclear Cell Superoxide Production and Inflammatory Markers to Long-term Prognosis in Patients with Cardiac Syndrome X. *Free Radic Biol Med* 2006;40:983-91.
30. ^{2,5}Liang KW, Ting CT, Yin SC, Chen YT, Lin SJ, Liao JK, Hsu SL*. Berberine suppresses MEK/ERK-dependent Egr-1 signaling pathway and inhibits vascular smooth muscle cell regrowth after in vitro mechanical injury. *Biochem Pharmacol* 2006;71:806-17.
31. ^{2,4}Lin CC, Yang WC, Lin SJ, Chen TW, Lee WS, Chang CF, Lee PC, Lee SD, Su TS, Fann CS, Chung MY*. Length polymorphism in heme oxygenase-1 is associated with arteriovenous fistula patency in hemodialysis patients. *Kidney Int* 2006;69:165-72.
32. ²Lin YJ, Tai CT, Kao T, Tso HW, Higa S, Tsao HM, Chang SL, Hsieh MH, Chen SA*. Frequency analysis in different types of paroxysmal atrial fibrillation. *J Am Coll Cardiol* 2006 ;47:1401-7.
33. ^{2,5}Lin FY, Chen YH, Lin YW, Tsai JS, Chen JW, Chen YL, Li CY, Lin SJ*. The role of human antigen R, an RNA-binding protein, in mediating the stabilization of Toll-like receptor 4 mRNA induced by endotoxin: a novel mechanism involved in vascular inflammation. *Arterioscler Thromb Vasc Biol* 2006;26:2622-9.
34. ^{2,5}Lin FY, Chen YH, Tsai JS, Chen JW, Yang TL, Wang SJ, Li CY, Chen YL, Lin SJ*. Endotoxin induces Toll-like receptor 4 expression in vascular smooth muscle cells via NADPH oxidase activation and mitogen-activated protein kinase signaling pathways. *Arterioscler Thromb Vasc Biol* 2006;26:2630-7.
35. ²Lo LW, Chen SA*. Tissue Doppler imaging determining the atrial fibrillation cycle length: an alternative to the electrophysiologic study or not? *J Cardiovasc Electrophysiol* 2006;17:1210-2.
36. ²Lo LW, Tai CT, Lin YJ, Chang SL, Wongcharoen W, Chen SA*. Reverse atrial electrical remodeling after catheter ablation of persistent atrial fibrillation. *J Cardiovasc Electrophysiol* 2006;17: 798-9.
37. ²Ong MG, Lee PC*, Tai CT, Lin YJ, Lee KT, Tsao HM, Kuo JY, Chang SL, Hwang SB, Chen SA. Coronary sinus morphology in different types of supraventricular tachycardias. *J Interv Card Electrophysiol* 2006;15:21-6.
38. ^{2,5}Sheu WH, Chuang SY, Lee WJ, Tsai ST, Chou P, Chen CH*. Predictors of incident diabetes, metabolic syndrome in middle-aged adults: A 10-year follow-up study from Kinmen, Taiwan. *Diabetes Res Clin Pract* 2006; 74:162-8.

39. ^{2,5}Shih CC, Shih CM, Chou KY, Lin SJ, Su YY*. Electrochemical behavior of MP35N implant alloy in simulated physiological media. *J Electrochem Soc* 2006;153:403-10.
40. ^{2,5}Tsai DC, Charng MJ, Lee F, Hsu WM, Chen SJ*. Different plasma levels of vascular endothelial growth factor and nitric oxide between patients with choroidal and retinal neovascularization. *Ophthalmologica* 2006;220:246-51.
41. ^{2,5}TsaoHM, Wu MH, Chern MS, Tai CT, Lin YJ, Chang SL, Chiang SJ, Ong MG, Wongcharon W, Hsu HW, Chang CY, Chen SA*. Anatomic proximity of the esophagus to the coronary sinus: Implication for catheter ablation within the coronary sinus. *J Cardiovasc Electrophysiol.* 2006;17:266-9.
42. ^{2,5}Watanabe LA*, Wei M, Sun N, Kim D, Chiang CE, Ke Y, Tseng CD, Coloma R, Vala M, Massaad R, Feig P, Guptha S. Effect on blood pressure control of switching from valsartan monotherapy to losartan/hydrochloro thiazide in Asian patients with hypertension: Results of a multicentre open-label trial. *Curr Med Res Opin* 2006; 22:1955-64.
43. ^{2,5}Wazni O, Tsao H.M, Chen SA, Chuang HH, Saliba W, Natale A*, Klein AL. Cardiovascular imaging in management of atrial fibrillation. *J Am Coll Cardiol* 2006; 48 :2077-84.
44. ²Wongcharoen W, Chen YC, Chen YJ*, Chang CM, Yeh HI, Lin CI, Chen SA. Effects of a Na⁺/Ca²⁺ exchanger inhibitor on pulmonary vein electrical activity and ouabain-induced arrhythmogenicity. *Cardiovasc Res* 2006;70:497-508.
45. ²Wongcharoen W, Tsao HM, Wu MH, Tai CT, Chang SL, Lin YJ, Lo LW, Chen YJ, Sheu MH, Chang CY, Chen SA*. Morphologic characteristics of the left atrial appendage, roof and septum. Implications for the ablation of atrial fibrillation. *J Cardiovasc Electrophysiol* 2006;17:951-6.
46. ²Wongcharoen W, Tsao HM*, Wu MH, Tai CT, Chang SL, Lin YJ, Chang CY, Chen SA. Preexisting pulmonary vein stenosis in patients undergoing atrial fibrillation ablation: A report of five cases. *J Cardiovasc Electrophysiol* 2006;17:423-5.
47. ^{2,5}Yeh HI, Lai YJ, Lee SH, Chen ST, Ko YS, Chen SA, Severs NJ, Tsai CH*. Remodeling of myocardial sleeve and gap junctions in canine superior vena cava after rapid pacing. *Basic Res Cardiol* 2006; 101:269-80.
48. ^{2,5}Yin WH*, Jen HL, Chen JW, Lin SJ, Young MS. Differential effects of peroxisome proliferator-activated receptor ligands and sulfonylurea plus statin treatment on plasma concentrations of adipokines in type 2 diabetes with dyslipidemia. *Diabetes Metab* 2006;32:229-35.
49. ²Yu WC, Lin YP, Lin IF, Chuang SY, Chen CH*. Effect of ramipril on left ventricular mass in normotensive hemodialysis patients. *Am J Kidney Dis* 2006; 47:478-84.

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2. ^{2,5}Chen WT, Yuan RY, Shih YH, Yeh TC, Hung DL, Wu ZA, Ho LT, Lin YY*. Neuromagnetic SII responses do not fully reflect pain scale. *Neuroimage* 2006;31: 670-6.
3. ^{2,5}Chien CH, Hwu CM, Liou TL, Huang ZL, Shen AR, Hui Yang VH, Lee CW, Chien EJ. Inducible nitric oxide synthase expression and plasma bilirubin changes in rats under intermittent hypoxia treatment. *Chinese J Physiol* 2006;49:275-80.
4. ^{2,5}Chiou SH, Ku HH, Tsai TH, Lin HL, Chen LH, Chien CS, Ho LL, Lee CH, Chang YL*. Moclobemide upregulated Bcl-2 expression and induced neural stem cell differentiation into serotonergic neuron via extracellular-regulated kinase pathway. *Br J Pharmacol* 2006;148:587-98.
5. ^{2,5}Hsiao FJ, Lin YY, Hsieh JC, Wu ZA, Ho LT, Chang Y*. Oscillatory characteristics of face-evoked neuromagnetic responses. *Int J Psychophysiol* 2006;61:113-20.
6. ⁵Hung CJ, Huang PC, Li YH, Lu SC, Ho LT, Chou HF*. Taiwanese vegetarians have higher insulin sensitivity than omnivores. *Br J Nutr* 2006;95:129-35.
7. ^{2,5}Juan CC*, Chang CL, Chuang TY, Huang SW, Kwok CF, Ho LT. Insulin sensitivity and resistin expression in nitric oxide-deficient rats. *Diabetologia* 2006;49:3017-26.
8. ^{2,5}Lee YC, Ko YH, Hsu YP, Ho LT*. Plasma leptin response to oral glucose tolerance and fasting/re-feeding tests in rats with fructose-induced metabolic derangements. *Life Sci* 2006;78:1155-62.
9. ^{2,5}Lin HT, Chiou SH, Kao CL, Shyr YM, Hsu CJ, Tarng YW, Ho LL, Kwok CF, Ku HH*. Characterization of pancreatic stem cells derived from adult human pancreas ducts by fluorescence activated cell sorting. *World J Gastroenterol* 2006;12:4529-35.
10. ^{2,5}Lin MW, Hwu CM*, Huang YH, Sheu WH, Shih KC, Chiang FT, Olshen R, Chen YD, Curb JD, Rodriguez B, Ho LT; SAPPHiRe Study Group. Directly measured insulin resistance and the assessment of clustered cardiovascular risks in hypertension. *Am J Hypertens* 2006;19:1118-24.
11. ^{2,5}Lin YY*, Hsiao FJ, Chang KP, Wu ZA, Ho LT. Bilateral oscillations for lateralized spikes in benign rolandic epilepsy. *Epilepsy Res* 2006;69:45-52.
12. ^{2,5}Lin YY*, Liao KK, Chen JT, Yeh TC, Shih YH, Wu ZA, Ho LT. Neural correlates of Chinese word-appropriateness judgment: An MEG study. *Int J Psychophysiol* 2006;62:122-33.
13. ^{2,5}Ozturk M, Chiu CY, Akdeniz N, Jenq SF, Chang SC, Hsa CY, Jap TS*. Two novel mutations in the MEN1 gene in subjects with multiple endocrine neoplasia-1. *J Endocrinol Invest* 2006;29:523-7.
14. ^{2,5}Sun PC, Lin HD, Jao SH, Ku YC, Chan RC, Cheng CK*. Relationship of skin temperature to sympathetic dysfunction in diabetic at-risk feet. *Diabetes Res Clin Pract* 2006;73:41-6.

15. ⁵Sundram F, Robinson BG, Kung A, Lim-Abraham MA, Bay NQ, Chuan LK, Chung JH, Huang SM, Hsu LC, Kamaruddin N, Cheah WK, Kim WB, Koong SS, Lin HD, Mangklabruks A, Paz-Pacheco E, Rauff A, Ladenson PW. Well-differentiated epithelial thyroid cancer management in the Asia Pacific region: A report and clinical practice guideline. *Thyroid* 2006;16:461-9.
16. ^{1,5}Wang WC, Chang IS, Chang CH, Curb D, Ho LT, Hsiung CA*. Incorporating endophenotypes into allele-sharing based linkage tests. *Genet Epidemiol* 2006; 30:133- 42.
17. ²Wang FF, Chang YH, Pan CC, Tu DG, Won JG*. Unusual visualization of an adrenal carcinoma on NP-59 scintiscan. *J Formos Med Assoc* 2006;105:340-5.
18. ²Won JG*, Tseng HS, Yang AH, Tang KT, Jap TS, Lee CH, Lin HD, Burcus N, Pittenger G, Vinik A. Clinical features and morphological characterization of 10 patients with noninsulinoma pancreatogenous hypoglycaemia syndrome (NIPHS). *Clin Endocrinol* 2006;65: 566-78.
19. ^{2,5}Wu YZ, Yang TH, Lin YY, Chen SS, Liao KK, Chen LF, Yeh TC, Wu YT, Ho LT, Hsieh JC*. Dimensional complexity of neuromagnetic activity reduced during finger movement of greater difficulty. *Clin Neurophysiol* 2006;117:2473-81.

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1. ^{2,5}Chen YM*, Liang SY, Shih YP, Chen CY, Lee YM, Chang L, Jung SY, Ho MS, Liang KY, Chen HY, Chan YJ and Chu DC*. Epidemiological and genetic correlates of SARS Coronavirus infection in a hospital with the highest nosocomial infection rate in Taiwan in 2003. *J Clin Microbiol* 2006;44:359-65.
2. ^{2,5}Chiou PY, Kuo BI, Lee MB, Chen YM, Chuang P, Lin LC*. A programme of symptom management for improving quality of life and drug adherence in AIDS/HIV patients. *J Adv Nurs* 2006;55: 169-79.
3. ²Huang LJ, Chen HP, Chen TL*, Siu LK, Fung CP, Lee FY, Liu CY. Secondary Aeromonas peritonitis is associated with polymicrobial ascites culture and absence of liver cirrhosis compared to primary Aeromonas peritonitis. *APMIS* 2006;114:772-8.
4. ^{1,5}Huang YJ, Wu CC, Chen MC, Fung CP, Peng HL*. Characterization of the type 3 fimbriae with different MrkD adhesins: possible role of the MrkD containing an RGD motif. *Biochem Biophys Res Commun* 2006;350:537-42.
5. ^{1,5}Lin JC, Siu LK, Fung CP, Tsou HH, Wang JJ, Chen CT, Wang SC, Chang FY*. Impaired phagocytosis of capsular serotypes K1 or K2 Klebsiella pneumoniae in type 2 diabetes mellitus patients with poor glycemic control. *Clin Endocrinol Metab* 2006;91: 3084-7.
6. ¹Wang FD, Chang CH, Su WJ, Shih JF, Hsiao KM, Chern MS, Chen TL, Lin MY, Chen YY, Lee CH. Screening of hospital workers for pulmonary tuberculosis in a medical center in Taiwan. *Infect Control Hosp Epidemiol* 2006;27:510-1.
7. ²Yeh KM, Chang FY, Fung CP, Lin JC, Siu LK. magA is not a specific virulence gene for Klebsiella pneumoniae strains causing liver abscess but is part of the capsular polysaccharide gene cluster of K. pneumoniae serotype K1. *J Med Microbiol* 2006;55: 803-4.
8. ^{2,5}Yeh KM, Chang FY, Fung CP, Lin JC, Siu LK*. Serotype K1 capsule, rather than magA per se, is really the virulence factor in Klebsiella pneumoniae strains that cause primary pyogenic liver abscess. *J Infect Dis* 2006;194:403-4
9. ^{2,5}Yu WL, Ko WC, Cheng KC, Lee HC, Ke DS, Lee CC, Fung CP, Chuang YC*. Association between rmpA and magA genes and clinical syndromes caused by Klebsiella pneumoniae in Taiwan. *Clin Infect Dis* 2006;42:1351-8.

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*： 表通訊作者

Nephrology

Refereed Papers Included in Science Citation Index:

1. ²Chen YC, Hung SC, Tarng DC*. Association between transferrin receptor-ferritin index and conventional measures of iron responsiveness in hemodialysis patients. *Am J Kidney Dis* 2006;47: 1036-44.
2. ^{2,5}Fang YT, Chien LN, Ng YY, Chu HF, Chen WM, Cheng CY, Wu SC*. Association of hospital and surgeon operation volume with the incidence of postoperative endophthalmitis: Taiwan experience. *Eye* 2006;20:900-7
3. ^{2,5}Hsu CC, Hwang SJ, Wen CP, Chang HY, Chen T, Shiu RS, Horng SS, Chang YK, Yang WC*. High prevalence and low awareness of CKD in Taiwan: A study on the relationship between serum creatinine and awareness from a nationally representative survey. *Am J Kidney Dis* 2006;48:727-38.
4. ²Lai MY*, Chuang CL, Lin CC, Ng YY, Yang WC. Tetany during bicarbonate loading test. *Kidney Int* 2006;70:1197.
5. ¹Lai MY*, Lin CC, Ng YY, Yang WC. Management of hyperuricemia-associated endothelial dysfunction: From the bench to the clinical practice. *Kidney Int* 2006;69:1704.
6. ²Lai MY*, Lin CC, Ng YY, Yang WC. Elevated initial serum creatinine in Wegener's granulomatosis with anti-myeloperoxidase autoantibodies. *Kidney Int* 2006;69:1281
7. ²Lai MY, Yang SP, Chao Y, Lee PC, Lee SD*. Fever with acute renal failure due to body massage-induced rhabdomyolysis. *Nephrol Dial Transplant* 2006;21:233-4.
8. ²Lai MY*, Yang WC, Chen JY, Lin CC, Ng YY. Hemoperitoneum in a woman with acute paraplegia. *Kidney Int* 2006;69:639.
9. ¹Lai MY, Yang WC, Lee SD, Ng YY*. Long-term lamivudine therapy is not reasonable for HBV-associated nephropathy. *Nephrol Dial Transplant* 2006;21:1740-1
10. ^{2,5}Lee NC, Niu DM, Lin CY, Hsiao KJ, Yang AH, Ng YY*. Alpha-galactosidase activity should be examined in patients with proteinuria: what have we learned from a family affected with Fabry disease. *Nephrol Dial Transplant* 2006;21:549
11. ²Li SY, Wang KL, Chen JY*, Chen TW. Tuberculous autonephrectomy. *Kidney Int* 2006;69:1924.
12. ²Lin CC, Fann CS-J, Chung MY*. Response to 'Hardy–Weinberg equilibrium and control subjects' *Kidney Int* 2006; 70:1375
13. ²Lin CC, Yang WC, Lin SJ, Chen TW, Lee WS, Chang CF, Lee PC, Lee SD, Su TS, Fann CS, Chung MY*. Length polymorphism in heme oxygenase-1 is associated with arteriovenous fistula patency in hemodialysis patients. *Kidney Int* 2006;69:165-72.
14. ¹Ng YY*, Yang WC, Lee ST. Long-term lamivudine therapy in hepatitis B-associated membranous nephropathy? *Kidney Int* 2006; 69:776
15. ¹Tarng DC*. Serum leptin and epoetin sensitivity. *Am J Kidney Dis* 2006;47:371; author reply 372.
16. ²Tarng DC*. Serum leptin and epoetin sensitivity. *Am J Kidney Dis* 2006; 47: 371-372.

17. ²Tarng DC*. How Can Erythropoietin Requirements be Reduced in Dialysis Patients? *Semin Dial* 2006;19:367-9.
18. ²Wang KL, Li SY, Chuang CL, Chen TW, Chen JY*. Subfascial hematoma progressed to arm compartment syndrome due to a nontransposed brachiobasilic fistula. *Am J Kidney Dis* 2006;48:990
19. ¹Wang KL, Li SY, Huang CH, Chen JY*. Calciphylaxis. *Kidney Int* 2006;70:1196
20. ^{2,5}Wu SC*, Chen CC, Ng YY, Chu HF. The Relationship between Surgical Site Infection and Volume of Coronary Artery Bypass Graft Surgery: Taiwan Experience. *Inf Cont Hosp Epi* 2006;27:308-11
21. ²Yang CY, Lai MY*, Yang WC, Lin CC, Ng YY. Cervical cancer with pyometra--an insidious cause of uraemia in a post-menopausal woman. *Nephrol Dial Transplant* 2006;21:2984-5.
22. ¹Yeh CT, Lin YP, Yang WC, Yang AH, Lai MY, Lin CC*. Rapid recurrence of hyperparathyroidism from both nodularly hyperplastic autograft at forearm and residual tissues at neck after parathyroidectomy in a hemodialysis patient with calciphylaxis. *Am J Med Sci* 2006;331:284-7.
23. ^{2,4}Yu WC, Lin YP, Lin IF, Chuang SY, Chen CH*. Effect of ramipril on left ventricular mass in normotensive hemodialysis patients. *Am J Kidney Dis* 2006;47:478-84.

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Hematology & Oncology

Refereed Papers Included in Science Citation Index:

1. ^{2,5}Bai LY, Kwang WK, Chiang IP, Chen PM*. Follicular dendritic cell tumor of the liver associated with Epstein-Barr virus. *Jpn J Clin Oncol* 2006;36:249-53.
2. ^{2,4}Chang CY, Chiou TJ, Hwang B, Bai LY, Hsu WM, Hsieh YL*. Retinoblastoma in Taiwan: Survival rate and prognostic factors. *Jpn J Ophthalmol* 2006;50:242-9.
3. ²Chao TC, Wu ML, Tsai WJ, Jinn Ger, Deng JF*. Acute hepatic injury and renal failure after ingestion of snake gallbladder. *Clin Toxicol* 2006;44:387-90.
4. ²Chen PM, Yen CC, Yang MH, Poh SB, Hsiao LT, Wang WS, Lin PC, Lee MY, Teng HW, Bai LY, Chu CJ, Chao SC, Yang AH, Chiou TJ, Liu JH, Chao TC*. High prevalence of SV40 infection in patients with nodal non-Hodgkin's lymphoma but not acute leukemia independent of contaminated Polio vaccines in Taiwan. *Cancer Invest* 2006;24:223-8.
5. ²Chen CC, Lee KD, Yang CF, Gau JP*. A novel chromosomal abnormality involving 2q37 in myeloid malignancies. *Ann Hematol* 2006; 85: 333-4.
6. ^{2,4}Chiou HJ*, Chou YH, Chiou SY, Chen WM, Chen Winby, Wan HK, Chao TC, Chang CY. Superficial soft-tissue lymphoma: Sonographic appearance and early survival. *Ultrasound Med Biol* 2006;32:1297.
7. ^{2,5}Chu CH, Tu TY, Li AF, Lo WL, Yen CC*. Pathology quiz case: Metastatic osteosarcoma of the external auditory canal. *Arch Otolaryngol Head Neck Surg* 2006;132:109-10.
8. ^{2,5}Elangovan N, Chiou TJ, Tzeng WF, Chu ST*. Cyclophosphamide treatment causes impairment of sperm and its fertilizing ability in mice. *Toxicology* 2006;222: 60-70.
9. ²Gau JP*, Chen CC, Hsu HC, Ho CH, Chan WK, You JY, Yu YB. Nucleotide changes around the splicing acceptor of intron 24 in the factor VIII gene and its impact on splicing *Blood Coagul Fibrinolysis* 2006;17:53-6
10. ^{2,5}Hsiao HL, Wang WS, Chen PM, Su Y*. Overexpression of thymosin beta-4 renders SW480 colon carcinoma cell more resistant to apoptosis triggered by FasL and two topoisomerase II inhibitors via down-regulating Fas and up-regulating Survivin expression, respectively. *Carcinogenesis* 2006;27:936-44.
11. ²Hsiao LT*, Chiou TJ, Wang WS, Chen PM. Graft-versus-T-cell non-Hodgkin's lymphoma effect. *Int J Hematol* 2006;83:193.
12. ²Hsiao LT, Chiou TJ, Liu JH, Chu CJ, Lin YC, Chao TC, Wang WS, Yen CC, Yang MH, Tzeng CH, Chen PM*. Extended lamivudine therapy against hepatitis B virus infection in hematopoietic stem cell transplant recipients. *Biol Blood Marrow Transplant* 2006;12: 84-94.
13. ²Lin PC*, Hsiao LT, Chen PM. Acute graft-versus-host disease of the lung with atypical presentation. *Int J Hematol* 2006;84:1.

14. ²Lin PC, Lee MY, Wang WS, Yen CC, Chao TC, Hsiao LT, Yang MH, Chen PM, Lin KP, Chiou TJ*. N-acetylcysteine has neuroprotective effects against oxaliplatin-based adjuvant chemotherapy in colon cancer patients: Preliminary data. *Support Care Cancer* 2006;14:484-7.
15. ^{2,5}Shih YI, Chen PM, Chen PC, Hsiao LT*. Lymphoma presenting as Sister Mary Joseph's nodule sparing intra-abdominal involvement. *Int J Hematol* 2006;83:194.
16. ²Wang WS, Chen PM, Wang HS, Liang WY, Su Y*. Matrix metalloproteinase-7 increases resistance to Fas-mediated apoptosis and is a poor prognostic factor of patients with colorectal carcinoma. *Carcinogenesis* 2006;27:1113-20.
17. ²Wang WS, Chen PM, Su Y*. Colorectal carcinoma: from tumorigenesis to treatment. *Cell Mol Life Sci* 2006;63:663-71.
18. ^{2,5}Wu SC*, Liu JH, Hong Willy WL. Propagation kinetics of retrovirus transgene vector and replication-competent retrovirus in static and microcarrier cell culture systems using different medium exchange strategies. *Enzyme Microb Tech* 2006;38:229-36.
19. ²Yang MH, Chiang WC, Chou TY, Chang SY, Chen PM, Teng SC, Wu KJ*. Increased NBS1 expression is a marker of aggressive head and neck cancer and overexpression of NBS1 contributes to transformation. *Clin Cancer Res* 2006;12:507-15

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Refereed Papers Included in Science Citation Index:

1. ^{2,5}Chang YT*, Chou CT, Shiao YM, Lin MW, Yu CW, Chen CC, Huang CH, Lee DD, Liu HN, Wang WJ, Tsai SF. Psoriasis vulgaris in Chinese individuals is associated with PSORS1C3 and CDSN genes. *Br J Dermatol* 2006;155:663-9.
2. ^{2,5}Chang YT*, Chou CT, Shiao YM, Lin MW, Yu CW, Chen CC, Huang CH, Lee DD, Liu HN, Wang WJ, Tsai SF. The killer cell immunoglobulin-like receptor genes do not confer susceptibility to Psoriasis vulgaris independently in Chinese. *J Invest Dermatol* 2006; 126:2335-8.
3. ²Chao YC, Chen CH, Chen YK, Chou CT*. A large ulcer and cutaneous small-vessel vasculitis associated with syphilis infection. *Scand J Rheumatol* 2006;35:147-51.
4. ²Chao YC, Cheng TS, Chou CT*. Panniculitis: An unusual cutaneous manifestation of rheumatoid arthritis. *J Clin Rheumatol* 2006;12: 190-3.
5. ¹Chen CH*, Chen CH, Chen HA, Liao HT, Lin HY*. Multicentric reticulohistiocytosis presenting with destructive polyarthritis, laryngopharyngeal dysfunction, and a huge reticulohistiocytoma. *J Clin Rheumatol* 2006;12:252-4.
6. ²Chen CH, Chen HA, Yang KY, Yu WC, Liao HT, Huang DF*. Clinical features and endothelin receptor antagonist in primary Sjogren's syndrome with pulmonary arterial hypertension. *Scand J Rheumatol* 2006 ;35 :245-7.
7. ²Chen CH, Lin KC, Yu DTY, Yang C, Huang F, Chen HA, Liang TH, Liao HT, Tsai CY, Wei JCC, Chou CT*. Serum matrix metalloproteinases and tissue inhibitors of metalloproteinases in ankylosing spondylitis: MMP-3 is a reproducibly sensitive an specific biomarker of disease activity. *Rheumatology* 2006;45: 414-20.
8. ²Chen HA, Lin KC, Chen CH, Liao HT, Wang HP, Chang HN, Tsai CY, Chou CT*. The effect of etanercept on anti-cyclic citrullinated peptide antibodies and rheumatoid factor in patients with rheumatoid arthritis. *Ann Rheum Dis* 2006;65:35-9.
9. ¹Chou CT, Timms AE, Wei JC, Tsai WC, Wordsworth BP, Brown MA*. Replication of association of il-1 gene complex members with ankylosing spondylitis in Taiwanese Chinese. *Ann Rheum Dis* 2006; 65:1106-9.
10. ^{1,5}Li KJ, Lu MC*, Hsieh SC, Wu CH, Yu HS, Tsai CY, Yu CL*. Release of surface-expressed lactoferrin from polymorphonuclear neutrophils after contact with CD4⁺ T cells and its modulation on Th1/Th2 cytokine production. *J Leuk Biol* 2006;80:350-8.
11. ²Liao HT, Chen HA, Chen CH, Wang HP, Tsai CY, Chang HN, Chou CT*. Undifferentiated spondyloarthropathy in Chinese patients. *Arch Med Res* 2006;37: 384-7.
12. ^{1,5}Luan HY, Tang SJ, Yang W, Tsai CY, Sun GH*, Sun KH*. Monoclonal anti-double stranded DNA antibodies cross-react with phosphoglycerate kinase 1 and inhibit the expression and production of IL-2 in activated Jurkat T cell line. *Clin Immunol* 2006;120: 326-34.
13. ^{2,5}Sun KH*, Lin HY, Chen LW, Tai HY, Lin ML, Feng CK, Sung JS, Liu HF, Liu WT*. Human foamy virus *bell* sequence in patients with autoimmune rheumatic diseases. *Clin Rheumatol* 2006;25:694-9.

14. ^{1,5}Wu CH, Hsieh SC, Lee KJ, Lu MC, Tsai CY, Yu CL*. Anti-CD45 antibody enhances lipoxygenase pathway of human naïve mononuclear cells and cyclooxygenase pathway of neutrophils. *Inflam Res* 2006;55:92-8.

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Clinical Toxicology

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1. ^{2,4}Chao TC, Wu ML, Tsai WJ, Ger J, Deng JF*. Acute hepatic injury and renal failure after ingestion of snake gallbladder. *J Toxicol Clin Toxicol* 2006, 44:387-90.
2. ²Deng JF*, Olowokure B, Kaydos-Daniels SC, Chang HJ, Barwick RS, Lee ML, Deng CY, Factor SH, Chiang CE, Maloney SA, The SARS International Field Team. Severe acute respiratory syndrome (SARS): Knowledge, attitudes, practices and sources of information among physicians answering a SARS fever hotline service. *Public Health* 2006;120:15-9.
3. ^{2,5}Huang HH, Yen DH, Wu ML*, Deng JF, Huang CI, Lee CH. Acute Erycibe henryi Prain (“TING KUNG TENG”) poisoning. *J Toxicol Clin Toxicol* 2006;44:71-5.
4. ^{1,5}Tsai YH, Hwang DF*, Cheng CA, Hwang CC, Deng JF. Determination of tetrodotoxin in human urine and blood using C18 cartridge column, ultrafiltration and LC-MS. *J Chromatogr B Analyt Technol Biomed Life Sci* 2006;17;832:75-80.
5. ^{1,5}Wu JY, Chang SS, Tseng CP, Deng JF, Lee CC*. Parenteral glyphosate-surfactant herbicide intoxication. *Am J Emerg Med* 2006; 24:504-6.

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Health Care & Services

Refereed Papers Included in Science Citation Index:

1. ¹Chien CH, Hwu CM, Liou TL, Huang ZL, Shen AR, Yang VH, Lee CW, Chien EJ*. Inducible nitric oxide synthase expression and plasma bilirubin changes in rats under intermittent hypoxia treatment. *Chinese J Physiol* 2006;49:275-80.
2. ^{1,4}Fong MC, Leu HB, Yu WC, Chan WL. Images in cardiology: Bland-White-Garland syndrome demonstrated by multislice computed tomography. *Clin Cardiol* 2006;29,225.
3. ^{2,5}Lin MW, Hwu CM*, Hwang YH, Sheu WHH, Shih KC, Chiang FT, Olshen R, Chen YDI, Curb JD, Rodriguez B, Ho LT, and the SAPPHIRE Study Group. Directly measured insulin resistance and the assessment of clustered cardiovascular risks in hypertension. *Am J Hypertens* 2006;19:1118-24.

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Transfusion Medicine

Refereed Papers Included in Science Citation Index:

1. ²Chen YJ, Chen PS, Liu HM, Lyou JY, Hu HY, Lin JS, Tzeng CH*. Novel polymorphisms in exons 6 and 7 of A/B alleles detected by polymerase chain reaction-single strand conformation polymorphism. *Vox Sang* 2006; 90:119-27.
2. ^{2,5}Yang MJ*, Tzeng CH, Tseng JY, Huang CY. Determination of twin zygoty using a commercially available STR analysis of 15 unlinked loci and the gender-determining marker amelogenin--a preliminary report. *Hum Reprod* 2006;21:2175-9.

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ICU

Refereed Papers Included in Science Citation Index:

1. ^{2,5}Chen CH*, How CK, Huang LJ. Images in emergency medicine. Necrotizing fasciitis caused by *Aeromonas hydrophila*. *Ann Emerg Med* 2006;48:216 & 225.
2. ²Huang LJ, Chen HP, Chen TL*, Siu LK, Fung CP, Lee FY, Liu CY. Secondary *Aeromonas* peritonitis is associated with polymicrobial ascites culture and absence of liver cirrhosis compared to primary *Aeromonas* peritonitis. *APMIS* 2006;114:772-8.

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GM

Refereed Papers Included in Science Citation Index:

1. ^{2,5}Chan CY*, Lee FY, Wang TF, Huang SW, Chang FY, Lu RH, Chen YC, Wang SS, Huang HC, Lee SD. Lack of detrimental or therapeutic effects of cyclooxygenase inhibition in bile duct-ligated rats with hepatic encephalopathy. *J Gastroenterol Hepatol* 2006;21: 1483-7.
2. ^{2,4}Chen CC*, Wang SS, Tsay SH, Lee FY, Lu RH, Chang FY, Lee SD. Effects of gabexate mesilate on serum inflammatory cytokines in rats with acute necrotizing pancreatitis. *Cytokine* 2006;33:95-9.
3. ^{2,4}Chu CJ, Chang CC, Wang TF, Lee FY*, Chang FY, Chen YC, Chan CC, Huang HC, Wang SS, Lee SD. Detrimental effects of nitric oxide inhibition on hepatic encephalopathy in rats with thioacetamide-induced fulminant hepatic failure: role of nitric oxide synthase isoforms. *J Gastroenterol Hepatol* 2006;21:1194-9.
4. ^{2,4}Huang HC, Wang SS, Chen YC, Lee FY*, Chang FY, Lin HC, Hou MC, Chang CC, Lee SD. Chronic cyclooxygenase blockade enhances the vasopressin responsiveness in collaterals of portal hypertensive rats. *Scand J Gastroenterol* 2006;41:1440-5.
5. ^{2,4}Huang LJ, Chen HP, Chen TL*, Siu LK, Fung CP, Lee FY, Liu CY. Secondary *Aeromonas* peritonitis is associated with polymicrobial ascites culture and absence of liver cirrhosis compared to primary *Aeromonas* peritonitis. *APMIS* 2006;114:772-8
6. ^{2,4}Huo TI*, Lin HC, Lee FY, Hou MC, Lee PC, Wu JC, Chang FY, Lee SD. Occurrence of cirrhosis-related complications is a time-dependent prognostic predictor independent of baseline model for end-stage liver disease score. *Liver Int* 2006;26:55-61.
7. ^{2,4}Huo TI*, Lin HC, Wu JC, Hou MC, Lee FY, Lee PC, Chang FY, Lee SD. Limitation of the model for end-stage liver disease for outcome prediction in patients with cirrhosis-related complications. *Clin Transplant* 2006;20:188-94.
8. ^{2,4}Huo TI*, Lin HC, Wu JC, Lee FY, Hou MC, Lee PC, Chang FY, Lee SD. Proposal of a modified Child-Turcotte-Pugh scoring system and comparison with the model for end-stage liver disease for outcome prediction in patients with cirrhosis. *Liver Transpl* 2006;12: 65-71.
9. ^{2,4}Lai MY*, Chuang CL, Lin CC, Ng YY, Yang WC. Tetany during bicarbonate loading test. *Kidney Int* 2006;70:1197.
10. ^{2,4}Lay CS*, May CM, Lee FY, Tsai YT, Lee SD, Chien S, Sinchon S. Effect of verapamil on nitric oxide synthase in a portal vein-ligated rat model: Role of prostaglandin. *World J Gastroenterol* 2006;12: 2351-6.
11. ^{2,5}Lee TY, Chang HH, Wang GJ, Chiu JH, Yang YY, Lin HC*. Water-soluble extract of *Salvia Miltiorrhiza* ameliorates carbon tetrachloride-mediated hepatic apoptosis in rats. *J Pharm Pharmacol* 2006;58:659-65.
12. ^{2,4}Lin HC*, Huang YT, Wei HC, Yang YY, Lee TY, Wang YW, Hou MC, Lee FY, Lee SD. Hemodynamic effects of one-week carvedilol administration on cirrhotic rats. *J Gastroenterol* 2006;41:361-8.
13. ^{2,4}Tan PC, Hou MC*, Lin HC, Liu TT, Lee FY, Chang FY, Lee SD. A randomized trial of endoscopic treatment of acute gastric variceal hemorrhage: N-butyl-2-cyanoacrylate injection versus band ligation. *Hepatology* 2006;43:690-7.

14. ^{2,4}Wang FD, Chang CH, Su WJ, Shih JF, Hsiao KM, Chern MS, Chen TL, Lin MY, Chen YY, Lee CH. Screening of hospital workers for pulmonary tuberculosis in a medical center in Taiwan. *Infect Control Hosp Epidemiol* 2006;27:510-1.
15. ^{2,4}Wang YW, Lin HC*, Yang YY, Hou MC, Lee SD. Sildenafil decreased pulmonary arterial pressure but may exacerbate portal hypertension in a patient with cirrhosis and portopulmonary hypertension. *J Gastroenterol* 2006;41:593-7.
16. ²Yang YY, Lin HC*, Huang YT, Lee TY, Hou MC, Wang YW, Lee FY, Lee SD. Roles of anandamide in the hepatic microcirculation in cirrhotic rats. *Am J Physiol* 2006;290:G328-34.

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