

Division of Gastroenterology (胃腸科)

Refereed Papers Included in Science Citation Index:

1. ²Chang FY, Lu CL, Chen CY, Luo JC, Jium KL, Lee SD. Effect of *Helicobacter pylori* eradicated therapy on water gastric emptying in patients with active duodenal ulcer. *J Gastroenterol Hepatol* 2003;18:1250-6.
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7. ³Chen CY, Doong ML, Rivier JE, Tache Y. Intravenous urocortin II decreases blood pressure through CRF(2) receptor in rats. *Regul Pept* 2003;113:125-30.
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12. ³Chu CJ, Keeffe EB, Han SH, Perrillo RP, Min AD, Soldevila-Pico C, Carey W, Brown RS Jr, Luketic VA, Terrault N, Lok AS. Hepatitis B virus genotypes in the United States: Results of a nationwide study. *Gastroenterology* 2003;125:444-51.
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35. ²Lu CL, Chen CY, Lang HC, Luo JC, Wang SS, Chang FY, Lee SD. Current patterns of irritable bowel syndrome in Taiwan: The Rome II questionnaire on a Chinese population. *Aliment Pharmacol Ther* 2003;18:1159-69.
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37. ³Luo JC, Shin VY, Liu ES, So WH, Ye YN, Chang FY, Cho CH. Non-ulcerogenic dose of dexamethasone delays gastric ulcer healing in rats. *J Pharmacol Exp Ther* 2003;307:692-8.
38. ²Perng CL, Lin HJ, Sun IC, Tseng GY, Facg. *Helicobacter pylori* cagA, iceA and vacA status in Taiwanese patients with peptic ulcer and gastritis. *J Gastroenterol Hepatol* 2003;18:1244-9.
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41. ²Yang YY, Lin HC, Lee WC, Huang YT, Hou MC, Lee FY, Chang FY, Lee SD. Plasma erythropoietin level in patients with cirrhosis and its relationship to the severity of cirrhosis and renal function. *J Gastroenterol Hepatol* 2003;18:1156-61.
42. ²Yu MW, Yang SY, Pan IJ, Lin CL, Liu CJ, Liaw YF, Lin SM, Chen PJ, Lee SD, Chen CJ. Polymorphisms in XRCC1 and glutathione S-transferase genes and hepatitis B-related hepatocellular carcinoma. *J Natl Cancer Inst* 2003;95:1485-8.
43. ²Yu MW, Chang HC, Chang SC, Liaw YF, Lin SM, Liu CJ, Lee SD, Lin CL, Chen PJ, Lin SC, Chen CJ. Role of reproductive factors in hepatocellular carcinoma: Impact on hepatitis B- and C-related risk. *Hepatology* 2003;38:1393-1400.

1:表此篇文章以榮總之名義發表

2:表此篇文章以榮總及陽明之名義發表

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Division of Cardiology (心臟科)

Refereed Papers Included in Science Citation Index:

1. ⁵Chang JH, Pan JP, Tai DY, Huang AC, Li PH, Ho HL, Hsieh HL, Chou SC, Lin WL, Lo E, Chang CY, Tseng J, Su MT, Lee-Chen GJ. Low-density lipoprotein receptor gene mutations in hyperlipidemic Chinese. *J Lipid Res* 2003;44:1850-8.
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3. ^{2,5}Chen HY, Tai CT, Chen SA. Long RP tachycardia after injury of accessory atrioventricular pathway conduction by radiofrequency catheter ablation. *PACE* 2003;26:765-7.
4. ²Chen JW, Chen YH, Lin FY, Chen YL, Lin SJ. Ginkgo biloba Extract inhibits TNF- α -induced reactive oxygen species generation, transcription factor activation, and cell adhesion molecule expression in human aortic endothelial cells. *Arterioscler Thromb Vasc Biol* 2003; 23:1559-66.
5. ¹Chen JW, Yin WH, Chan WL, Young MS, Kong CW, Chang MS. Impairment of coronary microvascular function in patients with neurally mediated syncope. *Pacing Clin Electrophysiol* 2003; 26(Pt I):605-12.
6. ^{2,5}Chen YJ, Chen YC, Chan P, Lin CI, Chen SA. Temperature regulates the arrhythmogenic activity of pulmonary vein cardiomyocytes. *J Biomed Sci* 2003;10: 535-43.
7. ²Chen SA, Chen YJ, Yeh HI, Tai CT, Chen YC, Lin CI. Pathophysiology of the pulmonary vein as an atrial fibrillation initiator. *PACE* 2003;26:1576-82.
8. ²Chen SA, Yeh HI. Editorial: Specialized conduction cells in human pulmonary veins---fact and controversy. *J Cardiovasc Electrophysiol* 2003;14:810-1.
9. ²Chen SA, Tai CT, Yeh HI, Chen YJ, Lin CI. Editorial: Controversies in the mechanisms and ablation of pulmonary vein atrial fibrillation. *PACE* 2003;26:1301-7.
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11. ^{2,5}Hsieh MH, Cheng CY, Chan P, Tai CT, Chen SA. Monophasic action potential-like electrocardiogram simulating acute myocardial infarction. *J Interv Card Electrophysiol* 2003;8:41-4.
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13. ²Huang CY, Huang CH, Yang AH, Wu MH, Ding YA, Yu WC. Solitary pulmonary artery myxoma manifesting as pulmonary embolism and subacute cor pulmonale. *Am J Med* 2003; 115:680-1.

14. ^{2,5}Huang JL, Tai CT, Chen JT, Ting CT, Chen YT, Chang MS, Chen SA. Effect of atrial dilatation on electrophysiologic properties and inducibility of atrial fibrillation. *Basic Res Cardiol* 2003; 98:16-24.
15. ^{2,5}Kuo JY, Tai CT, Chiang CE, Yu WC, Huang JL, Hsieh MH, Hou CJ, Tsai CH, Ding YA, Chen SA. Is the fascicle of left bundle branch involved in the reentrant circuit of verapamil-sensitive idiopathic left ventricular tachycardia? *PACE* 2003; 26: 1986-92.
16. ^{2,5}Kuo JY, Tai CT, Tsao HM, Hsieh MH, Tsai CF, Lin WS, Lin YK, Ding YA, Hou CJ, Tsai CH, Chen SA. P wave polarities of an arrhythmogenic focus in patients with paroxysmal atrial fibrillation originating from superior vena cava or right superior pulmonary vein. *J Cardiovasc Electrophysiol* 2003;14: 350-7.
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18. ^{2,5}Lee SH, Chen SA. Editorial: How important is the assessment of quality of life after pulmonary vein isolation for paroxysmal atrial fibrillation? *Europace* 2003;5:357-9.
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23. ^{2,5}Lin WS, Tai CT, Hsieh MH, Tsai CF, Lin YK, Tsao HM, Huang JL, Yu WC, Yang SP, Ding YA, Chang MS, Chen SA. Catheter ablation of paroxysmal atrial fibrillation initiated by non-pulmonary vein ectopy. *Circulation* 2003; 107: 3176-83.
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43. ^{2,5}Yin WH, Chen JW, Jen HL, Chiang MC, Huang WP, Feng AN, Lin SJ, Young MS. The prognostic value of circulating soluble cell adhesion molecules in patients with chronic congestive heart failure. *Eur J Heart Fail* 2003;5:507-16.

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Division of Metabolism (新陳代謝科)

Refereed Papers Included in Science Citation Index:

1. ^{2,4}Hwu CM, Ho LT, Fuh MM, Siu SC, Sutanegara D, Piliang S, Chan JC. Acarbose improves glycemic control in insulin-treated Asian type 2 diabetic patients: Results from a multinational, placebo-controlled study. *Diabetes Res Clin Pract* 2003;60:111-8.
2. ^{2,4}Hwu CM, Fuh JL, Hsiao CF, Wang SJ, Lu SR, Wei MC, Kao WY, Hsiao LC, Ho LT. Waist circumference predicts metabolic cardiovascular risk in postmenopausal Chinese women. *Menopause* 2003;10:73-80.
3. ^{2,4}Hwu CM, Hsiao CF, Sheu WH, Pei D, Tai TY, Quertermous T, Rodriguez B, Pratt R, Chen YD, Ho LT. Sagittal abdominal diameter is associated with insulin sensitivity in Chinese hypertensive patients and their siblings. *J Hum Hypertens* 2003;17:193-8.
4. ^{2,5}Jap TS, Jeng SF, Wu YC, Chiu CY, Cheng HM. Mutations in the lipoprotein lipase gene as a cause of hypertriglyceridemia and pancreatitis in Taiwan. *Pancreas* 2003;27: 122-6.
5. ^{2,5}Pan WH, Yeh WT, Chang HY, Hwu CM, Ho LT. Prevalence and awareness of diabetes and mean fasting glucose by age, sex, and region: Results from the Nutrition and Health Survey in Taiwan, 1993-1996. *Diabet Med* 2003;20:182-5.
6. ^{2,5}Su CC, Tsai ST, Hsiao SY, Ho DMT, Lin HD. Epitaxis as presentation of multiple endocrine neoplasia type 1. *J Otolaryngol* 2003;32:125-7.
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8. ²Won GS, Tseng HS, Yang AH, Tang KT, Jap TS, Kwok CF, Lee CH, Lin HD. Intra-arterial calcium stimulation test for detection of insulinomas: Sensitivity, responses of pancreatic peptide, and its relationship to differentiation of tumor cells. *Metabolism* 2003;52: 1320-9.
9. ^{2,5}Yang WS, Hsiung CA, Ho LT, Chen YT, He CT, Curb JD, Grove J, Quertermous T, Chen YDI, Kuo SS, Chung LM. The Sapphire study Group. Genetic epistasis of adiponectin and PPAR γ 2 genotype in modulation of insulin sensitivity: A family-based association study. *Diabetologia* 2003; 46:977-83.

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Division of Infectious Diseases (感染科)

Refereed Papers Included in Science Citation Index:

1. ²Chen TL, Chan CC, Chen HP, Fung CP, Lin CP, Chan WL, Liu CY. Clinical characteristics and endoscopic findings associated with Blastocystis hominis in healthy adults. *Am J Trop Med Hyg* 2003;69:213-6.
2. ²Chen TL, Wong WW, Chiou TJ. Hemophagocytic Syndrome — An unusual manifestation of acute human immunodeficiency virus infection. *Intern J hematol* 2003;78:450-2.
3. ^{1,2,5}Chen JY, Fung CP, Wang CC, Chu ML, Siu LK. In vitro susceptibility of six fluoroquinolones against invasive *Streptococcus pneumoniae* isolated from 1996 to 2001 in Taiwan. *Microb Drug Resist* 2003;9:211-7.
4. ^{2,5}Chou YH, Chiou HJ, Tiu CM, Chiou SY, Lee SD, Hung GS, Wu SC, Kuo BI, Lee RC, Chiang JH, Chang T, Yu C. Duplex Doppler ultrasound of hepatic Schistosomiasis japonica: A study of 47 patients. *Am J Trop Med Hyg* 2003;68:18-23.
5. ²Kuo BI, Yang CS, Ho LT. Taiwan's Joint Institutional Review Board: An Update. *Drug Inf J* 2003;37:11-13.
6. ^{2,5}Lee YM, Tsai WH, You JY, Kuo IT, Liao PT, Ho CK, Hsu HC. Parvovirus B19 infection in Taiwanese patients with hematological disorder. *J Med Virol* 2003;71:605-9.
7. ^{1,5}Yu BK, Kuo BI, Yen MS, Twu NF, Lai CR, Chen PJ, Chien PS, Chao KC, Yuan CC. Improved early detection of cervical intraepithelial lesions by combination of conventional Pap smear and speculoscopy. *Eur J Gynaec Oncol* 2003;24:495-9.

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Division of Nephrology (腎臟科)

Refereed Papers Included in Science Citation Index:

1. ²Huang JB, Yang WC, Hu CC, Yang AH, Lin CC. IgA deficiency with membranous glomerulonephritis: A case report and review. *J Nephrol* 2003;28:16:154-8.
2. ^{2,5}Lee WC, Yang WC, Chen TW, Huang CH, Lin CC. Unusual presentation of *Neisseria mucosa* peritonitis with persistent ultrafiltration failure and clear effluent. *Perit Dial Int* 2003;23:198-9.
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Division of Hematology (血液科)

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Division of Oncology (腫瘤科)

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

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Division of Clinical Toxicology (臨床毒物科)

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Division of General Medicine (一般內科)

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Intensive Care Unit (加護病室)

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