

Publications of Department of Medicine in 2011

Gastroenterology

Refereed Papers Included in Science Citation Index:

1. ^{2,5}Asakawa A*, Ataka K, Fujino K, Chen CY, Kato I, Fujimiya M, Inui A. Ghrelin family of peptides and gut motility. *J Gastroenterol Hepatol* 2011;26 Suppl 3:73-4. (IF: 2.410)
2. ²Chan CC, Cheng LY, Lin CL, Huang YH*, Lin HC, Lee FY. The protective role of natural phytoalexin resveratrol on inflammation, fibrosis and regeneration in cholestatic liver injury. *Mol Nutr Food Res* 2011;55:1841-9. (IF: 4.713)
3. ²Chan CC*, Tsai SC, Cheng LY, Lee FY, Lin HC. Hemodynamic assessment of the development of portal-systemic collaterals in portal hypertensive rats. *Dig Dis Sci* 2011;56:417-24. (IF: 2.060)
4. ^{2,4}Chang CC, Wang SS, Huang HC, Chan CY, Lee FY*, Lin HC, Nong JY, Chuang CL, Lee SD. Selective cyclooxygenase inhibition improves hepatic encephalopathy in fulminant hepatic failure of rat. *Eur J Pharmacol* 2011;666:226-32. (IF: 2.737)
5. ²Chang FY*. Childhood constipation in Taiwan: Do we underestimate its existence? *J Chin Med Assoc* 2011;74:55-6. (IF: 0.678)
6. ²Chang FY, Lu CL*. The clinical significances of irritable bowel syndrome in Taiwan. *J Gastroenterol Hepatol* 2011;26 Suppl 3:102-5. (IF: 2.410)
7. ^{2,5}Chang YJ, Huang WJ, Lin HW, Chang LL, Chang FY, Wang PS*. A radioimmunoassay for rat ghrelin: Evaluation of method and effects of nonylphenol on ghrelin secretion in force-fed young rats. *Chin J Physiol* 2011;54:324-31. (IF: 0.683)
8. ²Chen CY, Huang SC*. Lack of direct effects of acyl ghrelin, des-acyl ghrelin, and obestatin on rat lower esophageal sphincter motility in vitro. *J Chin Med Assoc* 2011;74:394-9. (IF: 0.678)
9. ²Chen PH, Hou MC*, Lin HC, Lee SD. Cyanoacrylate embolism from gastric varices may lead to esophageal variceal rupture. *Endoscopy* 2011;43:E149-50. (IF: 6.096)
10. ^{2,4}Chen TL*, Fung CP, Lee SD. Spontaneous eradication of a NDM-1 positive *Klebsiella pneumoniae* that colonized the intestine of an asymptomatic carrier. *J Chin Med Assoc* 2011;74:104. (IF: 0.678)
11. ^{2,5}Chiang CH, Chang CC, Huang HC, Chen YJ, Tsai PH, Jeng SY, Hung SI, Hsieh JH, Huang HS, Chiou SH*, Lee FY*, Lee SD. Investigation of hepatoprotective activity of induced pluripotent stem cells in the mouse model of liver injury. *J Biomed Biotechnol* 2011;2011:219060. Epub 2011 Jul 26 (IF: 1.225)
12. ^{2,5}Fujimiya M*, Ataka K, Asakawa A, Chen CY, Kato I, Inui A. Ghrelin, des-acyl ghrelin and obestatin on the gastrointestinal motility. *Peptides* 2011;32:2348-51. (IF: 2.654)
13. ²Hsieh HG, Huang HC, Lee FY, Chan CY*, Lee JY, Lee SD. Kinetics of cytokine expression in cirrhotic rats. *J Chin Med Assoc* 2011;74:385-93. (IF: 0.678)
14. ²Hsin IF, Hsu CY, Huang HC, Huang YH, Lin HC, Lee RC, Chiang JH, Lee FY, Huo TI*, Lee SD. Liver failure after transarterial chemoembolization for patients with hepatocellular carcinoma and ascites: Incidence, risk factors, and prognostic prediction. *J Clin Gastroenterol* 2011;45:556-62. (IF: 2.752)

15. ²Hsu CY, Huang YH, Chiou YY, Su CW, Lin HC, Lee RC, Chiang JH, Huo TI*, Lee FY, Lee SD. Comparison of radiofrequency ablation and transarterial chemoembolization for hepatocellular carcinoma within the Milan criteria: A propensity score analysis. *Liver Transpl* 2011;17:556-66. (IF: 3.068)
16. ^{2,5}Huang HH, Shih WL, Li YH, Wu CF, Chen PJ, Lin CL, Liu CJ, Liaw YF, Lin SM, Lee SD, Yu MW*. Hepatitis B viraemia: Its heritability and association with common genetic variation in the interferon gamma signalling pathway. *Gut* 2011;60:99-107. (IF: 10.614)
17. ^{2,5}Huang SF, Li CP, Feng JY, Chao Y*, Su WJ. Increased risk of tuberculosis after gastrectomy and chemotherapy in gastric cancer: a 7-year cohort study. *Gastric Cancer* 2011;14:257-65. (IF:1.897)
18. ²Huang SH, Chao Y, Wu YY, Luo JC, Kao CH, Yen SH, Li CP*. Concurrence of UGT1A polymorphism and end-stage renal disease leads to severe toxicities of irinotecan in a patient with metastatic colon cancer. *Tumori* 2011;97:243-7. (IF: 1.014)
19. ²Hung HH, Chiou YY, Hsia CY, Su CW*, Chou YH, Chiang JH, Kao WY, Huo TI, Huang YH, Su YH, Lin HC, Lee SD, Wu JC. Survival rates are comparable after radiofrequency ablation or surgery in patients with small hepatocellular carcinomas. *Clin Gastroenterol Hepatol* 2011;9:79-86. (IF: 5.286)
20. ^{2,5}Hwang SJ*, Lee SD. Hepatic steatosis and hepatitis C: Still unhappy bedfellows? *J Gastroenterol Hepatol* 2011;26 Suppl 1:96-101. (IF: 2.410)
21. ²Kao WY, Chiou YY*, Chen TS. Coil migration into the common bile duct after embolization of a hepatic artery pseudoaneurysm. *Endoscopy* 2011;43:E364-5. (IF: 6.096)
22. ²Kao WY, Chiou YY, Hung HH, Chou YH, Su CW*, Wu JC, Huo TI, Huang YH, Lin HC, Lee SD. Risk factors for long-term prognosis in hepatocellular carcinoma after radiofrequency ablation therapy: The clinical implication of aspartate aminotransferase-platelet ratio index. *Eur J Gastroenterol Hepatol* 2011;23:528-36. (IF: 1.598)
23. ²Kao WY, Su CW, Chau GY, Lui WY, Wu CW, Wu JC*. A comparison of prognosis between patients with hepatitis B and C virus-related hepatocellular carcinoma undergoing resection surgery. *World J Surg* 2011;35:858-67. (IF: 2.693)
24. ^{2,5}Lan KL*, Lan KH, Sheu ML, Chen MY, Shih YS, Hsu FC, Wang HM, Liu RS, Yen SH. Honokiol inhibits hypoxia-inducible factor-1 pathway. *Int J Radiat Biol* 2011;87:579-90. (IF: 1.861)
25. ²Lee IC, Chan CC, Huang YH*, Huo TI, Chu CJ, Lai CR, Lee PC, Su CW, Hung HH, Wu JC, Lin HC, Lee SD. Comparative analysis of noninvasive models to predict early liver fibrosis in hepatitis B e Antigen-negative Chronic Hepatitis B. *J Clin Gastroenterol* 2011;45:278-85. (IF: 2.752)
26. ²Lee IC, Huang YH*, Chan CC, Huo TI, Chu CJ, Lai CR, Lee PC, Su CW, Wu JC, Lin HC, Lee SD. Impact of body mass index and viral load on liver histology in hepatitis B e antigen-negative chronic hepatitis B. *Clin Nutr* 2011;30:647-52. (IF: 3.410)
27. ²Lee JY, Huo TI, Huang HC*, Lee FY*, Lin HC, Chuang CL, Chang CC, Wang SS, Lee SD. Propranolol modulates the collateral vascular responsiveness to vasopressin via a α -mediated pathway in portal hypertensive rats. *Clin Sci (Lond)* 2011;121:545-54. (IF: 4.613)
28. ²Lee SD*. Towards a higher impact factor for the Journal of the Chinese Medical Association. *J Chin Med Assoc* 2011;74:429. (IF: 0.678)

29. ^{2,5}Lee WJ, Chen CY*, Chong K, Lee YC, Chen SC, Lee SD. Changes in postprandial gut hormones after metabolic surgery: A comparison of gastric bypass and sleeve gastrectomy. *Surg Obes Relat Dis* 2011;7:683-90. (IF: 3.173)
30. ^{2,5}Lee WJ, Chong K, Chen CY, Chen SC, Lee YC, Ser KH, Chuang LM*. Diabetes remission and insulin secretion after gastric bypass in patients with body mass index <35 kg/m². *Obes Surg* 2011;21:889-95. (IF: 3.078)
31. ^{2,5}Li HY, Chien Y, Chen YJ, Chen SF, Chang YL, Chiang CH, Jeng SY, Chang CM, Wang ML, Chen LK, Hung SI, Huo TI*, Lee SD, Chiou SH. Reprogramming induced pluripotent stem cells in the absence of c-Myc for differentiation into hepatocyte-like cells. *Biomaterials* 2011;32:5994-6005. (IF: 7.883)
32. ²Liao WC, Hou MC*, Chang CJ, Lee FY, Lin HC, Lee SD. Potential precipitating factors of esophageal variceal bleeding: A case-control study. *Am J Gastroenterol* 2011;106:96-103. (IF: 6.882)
33. ²Lin HC*, Yang YY, Tsai TH, Huang CM, Huang YT, Lee FY, Liu TT, Lee SD. The relationship between endotoxemia and hepatic endocannabinoids in cirrhotic rats with portal hypertension. *J Hepatol* 2011;54:1145-53. (IF: 9.334)
34. ²Lu CL, Chang FY*. Placebo effect in patients with irritable bowel syndrome. *J Gastroenterol Hepatol* 2011;26 Suppl 3:116-8. (IF: 2.410)
35. ²Luo JC*, Huang KW, Leu HB, Chen LC, Hou MC, Li CP, Lu CL, Lin HC, Lee FY, Lee SD. Randomised clinical trial: Rabeprazole plus aspirin is not inferior to rabeprazole plus clopidogrel for the healing of aspirin-related peptic ulcer. *Aliment Pharmacol Ther* 2011;34:519-25. (IF: 3.861)
36. ²Luo JC*, Leu HB, Huang KW, Huang CC, Hou MC, Lin HC, Lee FY, Lee SD. Incidence of bleeding from gastroduodenal ulcers in patients with end-stage renal disease receiving hemodialysis. *CMAJ* 2011;183:E1345-51. (IF: 9.015)
37. ^{2,3}Luther J, Owyang SY, Takeuchi T, Cole TS, Zhang M, Liu MC, Erb-Downward J, Rubenstein JH, Chen CC, Pierzchala AV, Paul JA, Kao JY*. *Helicobacter pylori* DNA decreases pro-inflammatory cytokine production by dendritic cells and attenuates dextran sodium sulphate-induced colitis. *Gut* 2011;60:1479-86. (IF:10.614)
38. ^{2,5}Niddam DM*, Tsai SY, Lu CL, Ko CW, Hsieh JC. Reduced hippocampal glutamate-glutamine levels in irritable bowel syndrome: Preliminary findings using magnetic resonance spectroscopy. *Am J Gastroenterol* 2011;106:1503-11. (IF:6.882)
39. ^{2,5}Sarin SK*, Kumar A, Angus PW, Baijal SS, Baik SK, Bayraktar Y, Chawla YK, Choudhuri G, Chung JW, de Franchis R, de Silva HJ, Garg H, Garg PK, Helmy A, Hou MC, Jafri W, Jia JD, Lau GK, Li CZ, Lui HF, Maruyama H, Pandey CM, Puri AS, Rerknimitr R, Sahni P, Saraya A, Sharma BC, Sharma P, Shiha G, Sollano JD, Wu J, Xu RY, Yachha SK, Zhang CQ. Diagnosis and management of acute variceal bleeding: Asian Pacific Association for Study of the Liver recommendations. *Hepatol Int* 2011;5:607-24. (IF: 2.963)
40. ^{2,5}Su CH, Wang CY, Lan KH, Li CP, Chao Y, Lin HC, Lee SD, Lee WP*. Akt phosphorylation at Thr308 and Ser473 is required for CHIP-mediated ubiquitination of the kinase. *Cell Signal* 2011;23:1824-30. (IF: 4.243)
41. ^{2,5}Tsai YJ, Hsu CY, Huang YH, Su CW, Lin HC, Lee RC, Chiang JH, Huo TI*, Lee SD. Early identification of poor responders to transarterial chemoembolization for hepatocellular carcinoma. *Hepatol Int* 2011;5:975-84. (IF: 2.963)

42. ^{2,5}Tseng CW, Chen CC*, Lin SZ, Chang FY, Lin HC, Lee SD. Rapid urinary trypsinogen-2 test strip in the diagnosis of pancreatitis after endoscopic retrograde cholangiopancreatography. *Pancreas* 2011;40:1211-4. (IF: 2.607)
43. ^{2,5}Tseng TC, Yu ML, Liu CJ, Lin CL, Huang YW, Hsu CS, Liu CH, Kuo SF, Pan CJ, Yang SS, Su CW, Chen PJ, Chen DS, Kao JH*. Effect of host and viral factors on hepatitis B e antigen-positive chronic hepatitis B patients receiving pegylated interferon- α -2a therapy. *Antivir Ther* 2011;16:629-37. (IF: 3.774)
44. ²Wu CY, Su CW*, Lee FY. Hepatocellular carcinoma with sternal metastasis. *Clin Gastroenterol Hepatol* 2011;9:e46-7. (IF: 5.286)
45. ^{2,5}Wu CY, Hu HY, Pu CY, Huang N, Shen HC, Li CP, Chou YJ*. Aerodigestive tract, lung and haematological cancers are risk factors for tuberculosis: An 8-year population-based study. *Int J Tuberc Lung Dis* 2011;15:125-30. (IF: 2.557)
46. ^{2,5}Wu CY, Hu HY, Pu CY, Huang N, Shen HC, Li CP, Chou YJ*. Pulmonary tuberculosis increases the risk of lung cancer. *Cancer* 2011;117:618-24. (IF: 5.131)
47. ²Yang KC, Huang YS*, Perng CL, Lin HC, Lee SD. Polymorphism of N-acetyltransferase 2 gene and the susceptibility to alcoholic liver cirrhosis: Interaction with smoking. *Alcohol Clin Exp Res* 2011;35:1204-8. (IF: 3.468)
48. ^{2,4}Yang YY, Lee FY*, Hsu HC, Huang CC, Chen JW, Lee WS, Chuang CL, Chang CC, Chen HM, Huang CC. A core competence-based objective structured clinical examination (OSCE) in evaluation of clinical performance of postgraduate year-1 (PGY₁) residents. *J Chin Med Assoc* 2011;74:198-204. (IF: 0.678)
49. ^{2,4}Yang YY*. Can serum cytokines predict hepatic cytokine expression in liver cirrhosis? *J Chin Med Assoc* 2011;74:485-6. (IF: 0.678)
50. ^{2,4}Yang YY, Lee FY*, Hsu HC, Huang CC, Chen JW, Cheng HM, Lee WS, Chuang CL, Chang CC, Huang CC. Assessment of first-year post-graduate residents: Usefulness of multiple tools. *J Chin Med Assoc* 2011;74:531-8. (IF=0.678)
51. ^{2,4}Yang YY*, Lin HC, Lin MW*, Chu CJ, Lee FY, Hou MC, Lee SD, Lee WP, Liu TT, Jap TS. Identification of diuretic non-responders with poor long-term clinical outcomes: A 1-year follow-up of 176 non-azotaemic cirrhotic patients with moderate ascites. *Clin Sci* 2011;121:509-21. (IF:4.613)

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

3：表此篇文章為國外進修時之著作

4：表此篇文章之第一作者為本部其它科之醫師

5：表此篇文章之第一作者為本院其它部科或他院之醫師

*：表通訊作者

Cardiology

Refereed Papers Included in Science Citation Index:

1. ²Chang SL, Chen YC, Yeh YH, Lai YJ, Yeh HI, Lin CI, Lin YK, Lin YJ, Wu TJ, Huang YK, Chen SA*, Chen YJ. Heart failure enhances arrhythmogenesis in pulmonary veins. *Clin Exp Pharmacol Physiol* 2011;38:666-74. (IF: 1.960)
2. ²Chang SL, Tsao HM, Lin YJ, Lo LW, Hu YF, Tuan TC, Suenari K, Tai CT, Li CH, Chao TF, Lin YK, Tsai CF, Wu TJ, Chen SA*. Characteristics and significance of very early recurrence of atrial fibrillation after catheter ablation. *J Cardiovas Electrophysiol* 2011;22:1193-8. (IF: 3.288)
3. ² Chang SL, Tsao HM, Lin YJ, Lo LW, Hu YF, Tuan TC, Tsai WC, Chang CJ, Suenari K, Huang SY, Tai CT, Li CH, Chao TF, Wu TJ, Chen SA*. Differentiating macroreentrant from focal atrial tachycardias occurred after circumferential pulmonary vein isolation. *J Cardiovasc Electrophysiol* 2011;22:748-55. (IF: 3.228)
4. ²Chao TF, Cheng CC, Lin WS, Tsao HM, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Suenari K, Li CH, Liu SH, Hartono B, Wu TJ, Chen SA*. Associations among the CHADS(2) score, atrial substrate properties, and outcome of catheter ablation in patients with paroxysmal atrial fibrillation. *Heart Rhythm* 2011;8:1155-9. (IF: 4.426)
5. ²Chao TF, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Suenari K, Li CH, Chen SA*. Associations between renal function, atrial substrate properties and outcome of catheter ablation in patients with paroxysmal atrial fibrillation. *Circ J* 2011;75:2326-32. (IF: 3.225)
6. ²Chao TF, Lin YJ, Tsao HM, Tsai CF, Lin WS, Chang SL, Lo LW, Hu YF, Tuan TC, Suenari K, Li CH, Hartono B, Chang HY, Ambrose K, Wu TJ, Chen SA* CHADS(2) and CHA(2)DS(2)-VASc scores in the prediction of clinical outcomes in patients with atrial fibrillation after catheter ablation. *Am J Coll Cardiol* 2011;58:2380-5. (IF: 14.292)
7. ²Chao TF, Sung SH, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Suenari K, Li CH, Ueng KC, Wu TJ, Chen SA*. Associations between the atrial electromechanical interval, atrial remodelling and outcome of catheter ablation in paroxysmal atrial fibrillation. *Heart* 2011;97:225-30. (IF: 4.706)
8. ²Chao TF, Sung SH, Wang KL, Tsao HM, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Suenari K, Li CH, Liu SH, Wu TJ, Yu WC, Chen SA*. Atrial electromechanical interval can identify patients with paroxysmal atrial fibrillation and is associated with CHADS(2) score and peak velocity of left atrial appendage. *J Cardiovasc Electrophysiol* 2011;22:1325-30. (IF: 3.288)
9. ^{2,5}Chen CC, Liou SW, Chen CC, Chen WC, Hu FR, Wang IJ, Lin SJ*. Coenzyme Q10 reduces ethanol-induced apoptosis in corneal fibroblasts. *Plos One* 2011 Apr 27;6:e19111. (Epub) (IF: 4.411)
10. ^{2,5}Chen JS, Huang PH, Wang CH, Ling FY, Tsai HY, Wu TC, Lin SJ*, Chen JW. Nrf-2 mediated heme oxygenase-1 expression, an antioxidant-independent mechanism, contributes to anti-atherogenesis and vascular protective effects of Ginkgo biloba extract. *Atherosclerosis* 2011;214(2):301-309. (IF: 4.086)
11. ^{1,4}Chen SJ, Chao TF, Chiang MC, Kuo SC, Chen LY, Chiang DH, Yin T, Chen TL, Fung CP. Predictors of mortality in surgical patients with *Acinetobacter baumannii* bacteremia. *J Microbiol Immunol Infect* 2011;44:209-14. (IF: 1.116)

12. ^{2,4}Chen SJ, Chao TF, Chiang MC, Kuo SC, Chen LY, Yin T, Chen TL*, Fung CP. Prediction of patient outcome from *Acinetobacter baumannii* bacteremia with Sequential Organ Failure Assessment (SOFA) and Acute Physiology and Chronic Health Evaluation (APACHE) II scores. *Internal Med* 2011;50:871-7. (IF: 1.037)
13. ^{2,5}Chen WJ*, Chen YH, Lin KH, Ting CH, Yeh YH. Cilostazol promotes vascular smooth muscles cell differentiation through the cAMP response element-binding protein-dependent pathway. *Arterioscler Thromb Vasc Biol* 2011;31:2106-13. (IF: 7.141)
14. ²Chen YH, Hung SC, Tarng DC*. Serum bilirubin links UGT1A1*28 polymorphism and predicts long-term cardiovascular events and mortality in chronic hemodialysis patients. *Clin J Am Soc Nephrol* 2011;6:567-74. (IF: 4.763)
15. ²Chen YH, Hsu TL, Wu MH, Yu WC, Wu HM, Lin SM, Weng ZC, Chang HH. The acute and 3-month outcomes of transcatheter aortic valve implantation in Taiwan. *Acta Cardiol Sin* 2011;27:213-20. (IF=0.378)
16. ^{2,5}Cheng CC, Huang CF, Chen YC, Lin YK, Kao YH, Chen YJ*, Chen SA. Heat-stress responses modulate beta-adrenergic agonist and angiotensin ii effects on the arrhythmogenesis of pulmonary vein cardiomyocytes. *J Cardiovasc Electrophysiol* 2011;22:183-90. (IF: 3.288)
17. ²Cheng HM, Ye ZX, Chang MJ. Association of pathobiologic determinants of atherosclerosis in youth risk score and carotid artery intima-media thickness in asymptomatic young heterozygous familial hypercholesterolemia patients. *Acta Cardiol Sin* 2011;27:152-7. (IF:0.378)
18. ^{2,5}Cheng TM, Lee TC, Tseng SH, Chu HL, Pan JP, Chang CC. Human haptoglobin phenotypes and concentration determination by nanogold-enhanced electrochemical impedance spectroscopy. *Nanotechnol* 2011 Jun 17;22:245105. Epub 2011 May 4. (IF: 3.644)
19. ^{2,5}Cheng TM, Mao SJT, Lai ST, Chang CC, Yang MC, Chen NC, Chou SC, Pan JP*. Haemoglobin-induced oxidative stress is associated with both endogenous peroxidase activity and H₂O₂ generation from polyunsaturated fatty acids. *Free Radical Res* 2011;45:303-16. (IF: 2.805)
20. ²Chiang CH, Huang CC, Chan WL, Chen YC, Chen TJ, Lin SJ, Chen JW*, Leu HB*. Association between mycoplasma pneumonia and increased risk of ischemic stroke: A nationwide study. *Stroke* 2011;42:2940-3. (IF: 5.756)
21. ^{2,5}Chiou KR, Chang MJ*, Chang HM. Array-based resequencing for mutations causing familial hypercholesterolemia. *Atherosclerosis* 2011;216:383-9. (IF: 4.086)
22. ^{2,5}Chou KT, Huang CC, Chen YM, Perng DW, Chao HS, Chan WL, Leu HB*. Asthma and risk of erectile dysfunction-a nationwide population-based study. *J Sex Med* 2011;8:1754-60. (IF: 3.957)
23. ^{2,5}Chung CM, Lin TH, Chen JW, Leu HB, Yang HC, Ho HY, Ting CT, Sheu SH, Tsai WC, Chen JH, Lin SJ, Chen YT, Pan WH*. A genome-wide association study reveals a quantitative trait locus of adiponectin on CDH13 that predicts cardiometabolic outcomes. *Diabetes* 2011;60:2417-23. (IF: 8.889)
24. ^{2,5}Chung CP, Wang PN, Wu YH, Tsao YC, Sheng WY, Lin KN, Lin SJ*, Hu HH. More severe white matter changes in the elderly with jugular venous reflux. *Ann Neurol* 2011;69:553-9. (IF: 9.3)

25. ²Chung FP, Hu YF, Chao TF, Higa S, Cheng H, Lin YJ, Chang SL, Lo LW, Tuan TC, Tai CT, Li CH, Lin YK, Chen SA*. The correlation between ventricular repolarization and clinical severity of spinal cord injuries. *Heart Rhythm* 2011;8:879-84. (IF: 4.246)
26. ^{2,5}Chung N, Jeon HK, Lien LM, Lai WT, Tses HF, Chung WS, Lee TH, Chen SA*. Safety of edoxaban, an oral factor Xa inhibitor, in Asian patients with non-valvular atrial fibrillation. *Thromb haemost* 2011;105:535-544. (IF: 4.701)
27. ^{1,5}Connolly SJ*, Camm AJ, Halperin JL, Joyner C, Alings M, Amerena J, Atar D, Avezum A, Blomstroem P, Borggrefe M, Budaj A, Chen SA, Ching CK, Commerford P, Dans A, Davy JM, Delacretaz E, Di Pasquale G, Diaz R, Dorian P, Flaker G, Golitsyn S, Gonzalez-Hermosillo A, Granger CB, Heidbuchel H, Kautzner J, Kim JS, Lanas F, Lewis BS, Merino JL, Morillo C, Murin J, Narasimhan C, Paolasso E, Parkhomenko A, Peters NS, Sim KH, Stiles MK, Tanomsup S, Toivonen L, Tomcsanyi J, Torp-Pedersen C, Tse HF, Vardas P, Vinereanu D, Xavier D, Zhu J, Zhu JR, Baret-Cormel L, Weinling E, Staiger C, Yusuf S, Chrolavicius S, Afzal R, Hohnloser SH. Dronedarone in high-risk permanent atrial fibrillation. *N Engl J Med* 2011;365:2268-76. (IF:53.484)
28. ²Hartono B, Chang SL, Lin YJ, Chen SA*. Three origins of focal atrial tachycardia in the lateral mitral isthmus. *J Cardiovasc Electrophysiol* 2011;22:931-3. (IF: 3.288)
29. ²Hartono B, Lin YJ, Chang SL, Chen SA*. Different pacemap sites with same QRS morphologies in right ventricular outflow tract tachycardia. *J Cardiovasc Electrophysiol* 2011;22:1179-80. (IF: 3.288)
30. ²Ho SJ, Feng AN, Lee LN, Chen JW, Lin SJ*. Predictive value of predischarge spectral tissue Doppler echocardiography and N-terminal pro-B-type Natriuretic peptide in patients hospitalized with acute heart failure. *Echocardiogr-J Cardiovasc Ult* 2011;28:303-10. (IF: 1.415)
31. ^{2,5}Hsu HP, Jou YL, Lin SJ, Charng MJ, Chen YH, Lee WS, Lu TM, Chen LC, Hsu PF, Huang PH, Leu HB, Wu TC*. Comparison of in-hospital outcome of acute ST elevation myocardial infarction in patients with versus without diabetes mellitus. *Acta Cardiol Sin* 2011;27:145-51. (IF: 0.378)
32. ²Hu YF, Yeh HI, Tsao HM, Tai CT, Lin YJ, Chang SL, Lo LW, Tuan TC, Tzeng CH, Huang SH, Lin YK, Chen SA*. Impact of circulating monocyte CD36 level on atrial fibrillation and subsequent catheter ablation. *Heart Rhythm* 2011;8:650-6. (IF: 4.246)
33. ²Huang CC, Chan WL, Chen YC, Chen TJ, Chou KT, Lin SJ, Chen JW*, Leu HB*. Statin use and hospitalization in patients with chronic obstructive pulmonary disease: A nationwide population-based cohort study in Taiwan. *Clin Ther* 2011;33:1365-70. (IF: 2.551)
34. ²Huang CC, Chan WL, Chen YC, Chen TJ, Chou KT, Lin SJ, Chen JW, Leu HB*. Statin use in patients with asthma - a nationwide population-based study. *Eur J Clin Invest* 2011;41:507-12. (IF: 2.736)
35. ²Huang CC, Chan WL, Chen YC, Chen TJ, Lin SJ*, Chen JW, Leu HB*. Angiotensin II receptor blockers and risk of cancer in patients with systemic hypertension. *Am J Cardiol* 2011;107:1028-33 . (IF: 3.680)
36. ²Huang CC, Chung CM, Hung SI, Leu HB, Wu TC, Huang PH, Lin SJ, Pan WH, Chen JW*. Genetic variation in renin predicts the effects of thiazide diuretics. *Eur J Clin Invest* 2011;41:828-35. (IF: 2.736)

37. ²Huang CM, Wang KL, Cheng HM, Chuang SY, Sung SH, Yu WC, Ting CT, Lakatta EG, Yin FCP, Chou PS, Chen CH*. Central versus ambulatory blood pressure in the prediction of all-cause and cardiovascular mortalities. *J Hypertension* 2011;29:454-9. (IF: 3.980)
38. ²Huang CM, Lin YC, Lin YJ*, Chang SL, Lo LW, Hu YF, Chiang CE, Wang KL, Chen SA. Risk stratification and clinical outcomes in patients with acute pulmonary embolism. *Clin Biochem* 2011;44:1110-5. (IF: 2.043)
39. ^{2,5}Huang JH, Lin YK, Hsieh MH, Chen SA, Chen YJ*. Thyroxine monotherapy without amiodarone enhances atrial fibrillation recurrences in amiodarone-induced hypothyroidism. *Int J Cardiol* 2011;152:277-8. (IF: 6.802)
40. ^{1,5}Huang JH, Yang HY, Hsu CY, Lin YK, Chen SA, Chen YJ*. Gender differences in trend of hospital management for atrial fibrillation: A nationwide population-based analysis. *Int J Cardiol* 2011;153:89-94. (IF: 6.802)
41. ²Huang PH, Chen JS, Tsai HY, Chen YH, Lin FY, Leu HB, Wu TC, Lin SJ*, Chen JW*. Globular adiponectin improves high glucose-suppressed endothelial progenitor cell function through endothelial nitric oxide synthase dependent mechanisms. *J Mol Cell Cardiol* 2011;51:109-19. (IF: 5.499)
42. ²Huang SS, Huang PH, Chiang KH, Chen JW, Lin SJ*. Association of serum bilirubin levels with albuminuria in patients with essential hypertension. *Clin Biochem* 2011;44:859-63. (IF: 2.043)
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*： 表通訊作者

Endocrinology and Metabolism

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Infectious Diseases

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disorder after hematopoietic stem-cell transplantation. Ann Hematol 2011;90:1481-3. (IF: 2.688)

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- *: 表通訊作者

Nephrology

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- *: 表通訊作者

Hematology and Oncology

Refereed Papers Included in Science Citation Index:

1. ²Chang PMH, Tzeng CH, Chen MH, Tsao CJ, Su WC, Hwang WS, Chang YF, Chang SY, Yang MH*. Triweekly reduced-dose docetaxel combined with cisplatin in recurrent/metastatic head and neck squamous cell carcinoma: A multicenter phase II study. *Cancer Chemother Pharmacol* 2011;68:1477-84. (IF:2.759)
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Clinical Toxicology

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Health Care and Services

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*: 表通訊作者

Transfusion Medicine

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1. ^{2,4}Chen JS, Chao Y, Hsieh RK, Cheng AL, Chen PM, Chiou TJ, Chao TY, Yeh KH, Chen LT*, Whang-Peng J*. A phase II and pharmacokinetic study of first line S-1 for advanced gastric cancer in Taiwan. *Cancer Chemother Pharmacol* 2011;67:1281-9. (IF: 2.759)
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General Medicine

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Intensive Care Unit

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