

\*吳建興醫師

所有發表期刊論文及研討會

### **Publications**

1. Chuang FR, Chang HW, Lin CL, Wang IK, Chang HY, Wang PH, Yang CC, Chen TC, **Wu CH**, Lee CH\*. Anticardiolipin antibody and Taiwanese chronic haemodialysis patients with recurrent vascular access thrombosis. *International Journal of Clinical Practice* 2005; 59:785-790
2. Lee CH, Wang IK, Chen TC, Chiou TY, Yang CC, Chien YS, **Wu CH**, Wang PH, Wu MS, Chuang FR\*. 2006 Anticardiolipin Antibodies and Vascular Access Thrombosis in Taiwanese Hemodialysis Patients with Chronic Hepatitis C: A Retrospective Study. *International Journal of Clinical Practice* 1591-1595
3. **Wu CH**, Kao CF, Lee CH, Cheng BC, Hsu KT, Chen JB, Chien YS, Yang CC, Huang MC, Chuang FR\*. 2006 Successful Outpatient Treatment of Renal Vein Thrombosis by Low-Molecular Weight Heparins in 3 Patients with Nephrotic Syndrome. *Clinical Nephrology*: 433-440
4. Chuang FR, Lee CH, Chang HW, Lee CN, Chen TC, Chuang CH, Chiou TTY, **Wu CH**, Yang CC, Wang IK\*. 2008 A quality and cost-benefit analysis of dialyzer reuse in hemodialysis. *Renal failure*; 30: 521-526
5. Lee LC, Lee CT\*, Liao SC, Hsu KT, Lam KK, Chen JB, Chuang FR, Chien YS, Lee CH, Cheng BC, **Wu CH**. 2008 Peritoneal transport, residual kidney function and chronic inflammation in peritoneal dialysis patients. *Acta Nephrologica*; 22, 2:105-110
6. **Wu CH**, Liao SC\*, Lee CT, Chuang FR, Chen JB, Hsu KT, Chien YS, Lee CH, Cheng BC, Liu CH. 2009 Effect of seasonal changes on incidence of continuous ambulatory peritoneal dialysis peritonitis — Analysis from weather parameters and microbial etiology. *Acta Nephrologica*; 23:26-32.
7. Yang CC, Chen TC, **Wu CH**, Cheng BC, Lam KK, Chien YS, Chuang FR, Lee CT\*. 2010 Sex differences in kidney size and clinical features of patients with uremia. *Gen Med*. Oct;7(5):451-7.
8. **Wu CH**, Lee CT, Lee CH, Cheng TT, Chang HW, Eton Lin, Chuang FR, Yang HP, Chen YC, Wu CY and Chen CJ\* 2011 Urinary uromodulin excretion and chronic kidney disease in gouty individuals. *Renal failure*:164-168.
9. Lee YT, Tsai YC, Yang YK, Hsu KT, Liao SC, **Wu CH**, Cheng BC, Chen JB, Lee CH, Lee CT\*. 2011 The Association between Interleukin 10 Gene Polymorphism -592 (A/C) and Peritoneal Transport in Patients Undergoing Peritoneal Dialysis. *Nephrology*. 16:663-671
10. Chuang FR, Chen TC, Lee CH, Ng HY, Wang IK, Chang HW, Chuang PH, **Wu CH**,

- Yang CC, Su YJ\* Clinical Safety and Anticoagulation Efficacy of Low Molecular Weight Heparins in Chronic Hemodialysis Patients: A Single Medical Center Experience. *Renal Failure* 2011 33(10):990-997
11. P J Chi, S C Huang, H Y Ng, T C Chen, K T Hsu, K K Lam, **Wu CH**, C C Wang, and C T Lee\* Distinguishing Features in Comparing Diabetic Nephropathy with or without Concurrent Non-Diabetic Renal Disease. *Acta Nephrologica* 2011; 25:119-124
  12. Yang CC, Chuang FR, Chen JB, Lee CT, **Wu CH**\*. A potential salvage therapy for refractory renal cyst infection in patients with autosomal dominant polycystic kidney disease. *Clin Exp Nephrol*. 2011 Nov 30.
  13. Lee CT, Lee YT, Ng HY, Chiou TT, Cheng CI, Kuo CC, **Wu CH**, Chi PJ, Lee WC\* . Lack of modulatory effect of simvastatin on indoxyl sulfate-induced activation of cultured endothelial cells. *Life Sci*. 2012 Jan 2;90(1-2):47-53.
  14. Wu MT, Lam KK, Lee WC, Hsu KT, **Wu CH**, Cheng BC, Ng HY, Chi PJ, Lee YT, Lee CT\*. Albuminuria, proteinuria, and urinary albumin to protein ratio in chronic kidney disease. *J Clin Lab Anal*. 2012 Feb;26(2):82-92.
  15. Chen JB, Lam KK, Su YJ, Lee WC, Cheng BC, Kuo CC, **Wu CH**, Lin E, Wang YC, Chen TC, Liao SC\*. Relationship between Kt/V urea-based dialysis adequacy and nutritional status and their effect on the components of the quality of life in incident peritoneal dialysis patients. *BMC Nephrol*. 2012 Jun 14;13:39.
  16. Yang CC, Chuang FR, **Wu CH**, Chen JB, Lee CH, Lee CT\*. Refractory Salmonella enterica serotype choleraesuis-related renal cyst infection in a patient with autosomal dominant polycystic kidney disease undergoing hemodialysis treated successfully with intracystic ciprofloxacin infusion. *Med Princ Pract*. 2012;21(6):576-8. Epub 2012 Jun 15.
  17. Huang B, Li FA, **Wu CH**, Wang DL. The role of nitric oxide on rosuvastatin-mediated S-nitrosylation and translational proteomes in human umbilical vein endothelial cells. *Proteome Sci*. 2012 Jul 16;10(1):43. (SCI)
  18. Chen TC, Wang CY, Hsu CY, **Wu CH**, Kuo CC, Wang KC, Yang CC, Wu MT, Chuang FR, Lee CT\*. Free *p*-Cresol Sulfate Is Associated with Survival and Function of Vascular Access in Chronic Hemodialysis Patients. *Kidney Blood Press Res*.2012;35(6):583-8.
  19. Yang CC, Li SH, Chuang FR, Chen CH, Lee CH, Chen JB, **Wu CH**\*, Lee CT. Discrepancy between effects of carbapenems and flomoxef in treating nosocomial hemodialysis access-related bacteremia secondary to extended spectrum

- beta-lactamase producing *Klebsiella pneumoniae* in patients on maintenance hemodialysis. *BMC Infect Dis*. 2012 (**corresponding author**).
20. Lee CT, Chua S, Hsu CY, Tsai YC, Ng HY, Kuo CC, **Wu CH**, Chen TC, Chiu TT, LeeYT\*. Biomarkers associated with vascular and valvular calcification in chronic hemodialysis patients. *Dis Markers*. 2013 Feb 8.
  21. Huang B, **Wu CH**, Li FA, Liang SS, Shieh YH, Wang LD. Rosuvastatin-regulated post-translational phosphoproteome in human umbilical vein endothelial cells. *Kaohsiung J Med Sci*. 2013 Jul; 29(7):347-52.
  22. Lam KK, Ng HY, **Wu CH**, Wu MT, Chen JB, Lee CT\*. Ultrasound localization of the femoral vein facilitates successful cannulation for hemodialysis. *Biomed J*. 2013 Sep-Oct; 36(5):237-42.
  23. Lee CT, Hsu CY, Tain YL, Ng HY, Cheng BC, Yang CC, **Wu CH**, Chiou TT, Lee YT, Liao SC\*. Effects of AST-120 on blood concentrations of protein-bound uremic toxins and biomarkers of cardiovascular risk in chronic dialysis patients. *Blood Purif*. 2014; 37(1):76-83
  24. Lee CT, Huang CC, Hsu CY, Chiou TT, Ng HY, **Wu CH**, Kuo WH, Lee YT\*. Calcification of the aortic arch predicts cardiovascular and all-cause mortality in chronic hemodialysis patients. *Cardiorenal Med*. 2014 Apr; 4(1):34-42.
  25. Lin MC, Hsing CH, Li FA, **Wu CH**, Fu YS, Cheng JK, Huang Bin\*. Rosuvastatin modulates the post-translational acetylome in endothelial cells. *Acta Cardiologica Sinica* 2014; 30:67-73.
  26. Tsai YC, Teng YN, Hung JH, **Wu CH**, Kuo YT, Kuo PL, Chiu CC, Huang Bin\* Correlation between leucine rich domain and the stability of LRWD1protein in human NT2/D1 cells. *Advances in Medical Sciences* 59 (2014) 266–272
  27. Yang CC, **Wu CH**, Lee CT, Liu HT, Chen JB, Chen CH,Chuang FR. Nosocomial extended-spectrum beta-lactamase-producing *Klebsiella pneumoniae* bacteremia in hemodialysis patients and the implications for antibiotic therapy *International Journal of Infectious Diseases* 28(2014) e3-e7
  28. The Relationship between Urinary Uromodulin Excretion and Chronic Kidney Disease in Gout and Non-Gout Patients (**Master Thesis**)

## **Presentations**

1. The 3rd Asian Chapter Meeting of International Society for Peritoneal Dialysis 2007 YOKOSHIMA Presentation Title: Factors influencing patients withdrawal from automated peritoneal dialysis therapy in initial two years in southern Taiwan (poster).
2. 12th Congress of the International Society for Peritoneal Dialysis 2008 ISTANBUL. Seasonal change influences the incidence of continuous ambulatory peritoneal dialysis peritonitis (poster).
3. 臺灣腎臟護理學會腹膜透析護理研習會腹膜透析相關腹膜炎專題探討-台北馬偕醫院平安樓15樓階梯講堂(July.27.2008)
4. XLVII ERA-EDTA CONGRESS -II DGf NCONGRESS 2010 Munich Germany Uromodulin Deficiency in Patients of Gout: Association with Chronic Kidney Disease (poster)
5. 29th Annual Meeting of the International Society for Blood Purification (ISBP 2011) The fasting hypertriglyceridemia is an important predictor of three years all-cause mortality in peritoneal dialysis patients (Poster)