

CURRICULUM VITAE

(以下資料中英文擇一回覆即可)

PERSONAL

NAME(姓名，含英譯)

洪皓彰 (Hao-Chang Hung)



PROFESSIONAL APPOINTMENT (現職，含英譯)

成大醫院內分泌新陳代謝科主治醫師

Attending Physician, Division of Endocrinology & Metabolism, National Cheng Kung University Hospital

EDUCATION(學歷)

臺北醫學大學醫學系

WORKING EXPERIENCE (經歷)

成大醫院住院醫師

MAJOR RESEARCH AREA(研究領域)

糖尿病，內分泌疾病

PUBLICATION(In the nearest 5 years)(發表、出版物)

1. Ou HY, Wu HT, Lin CH, Du YF, Hu CY, **Hung HC**, Wu P, Li HY, Wang SH, Chang CJ. The hepatic protection effects of hepassocin in hyperglycemic crisis. *J Clin Endocrinol Metab.* 2017 Jul 1;102(7):2407-2415.
2. Lin CH, Lee SY, Zhang CC, Du YF, **Hung HC**, Wu HT, Ou HY. Fenretinide inhibits macrophage inflammatory mediators and controls hypertension in spontaneously hypertensive rats via the peroxisome proliferator-activated receptor gamma pathway. *Drug Des Devel Ther.* 2016 Nov 1;10:3591-3597.
3. Wu HT, Ou HY, **Hung HC**, Su YC, Lu FH, Wu JS, Yang YC, Wu CL, Chang CJ. A novel hepatokine, HFREP1, plays a crucial role in the development of insulin resistance and type 2 diabetes. *Diabetologia.* 2016 Aug;59(8):1732-42.
4. **Hung HC**, Lu FH, Wu HT, Ou HY, Yang YC, Wu JS, Chang CJ. Cardiotrophin-1 is inversely associated with obesity in non-diabetic individuals. *Sci Rep.* 2015 Dec

- 1;5:17438.
5. Lin CH, **Hung HC**, Wu HT, Ou HY, Wu JS, Yang YC, Lu FH, Chang CJ. Elevated serum metallothionein-1 concentration in patients with nonalcoholic fatty liver disease. *Formosan Journal of Endocrinology and Metabolism*. 2015;6(1).
 6. Ou HY, Lu FH, Wu HT, **Hung HC**, Wu JS, Yang YC, Chang CJ. Both diabetes and fetuin-A are independently associated with increased risk of arterial stiffness. *Clin Chim Acta*. 2015 May 20;445:133-8.
 7. **Hung HC**, Lu FH, Ou HY, Wu HY, Wu JS, Yang YC, Chang CJ. Cardiotrophin-1 is associated with increased risk of arterial stiffness. *Biomark Med*. 2015;9(2):123-30.
 8. Ou HY, Wu HT, Lu FH, Su YC, **Hung HC**, Wu JS, Yang YC, Wu CL, Chang CJ. Activation of free fatty acid receptor 1 improves hepatic steatosis through a p38-dependent pathway. *J Mol Endocrinol*. 2014 Oct;53(2):165-74.
 9. Wu HT, Lu FH, Su YC, Ou HY, **Hung HC**, Wu JS, Yang YC, Chang CJ. In vivo and in vitro anti-tumor effects of fungal extracts. *Molecules*. 2014 Feb 21;19(2):2546-56.
 10. **Hung HC**, Lu FH, Ou HY, Wu JS, Yang YC, Chang CJ. Menopause is associated with self-reported poor sleep quality in women without vasomotor symptoms. *Menopause*. 2014 Aug;21(8):834-9.
 11. **Hung HC**, Lu FH, Ou HY, Wu HT, Wu JS, Yang YC, Chang CJ. Increased cardiotrophin-1 in subjects with impaired glucose tolerance and newly diagnosed diabetes. *Int J Cardiol*. 2013 Nov 5;169(3):e33-4.
 12. Wu HT, Lu FH, Ou HY, Su YC, **Hung HC**, Wu JS, Yang YC, Wu CL, Chang CJ. The role of Hepassocin in the development of non-alcoholic fatty liver disease. *J Hepatol*. 2013 Nov;59(5):1065-72.
 13. **Hung HC**, Yang YC, Ou HY, Wu JS, Lu FH, Chang CJ. The association between self-reported sleep quality and overweight in a Chinese population. *Obesity (Silver Spring)*. 2013 Mar;21(3):486-92.
 14. **Hung HC**, Yang YC, Ou HY, Wu JS, Lu FH, Chang CJ. The association between self-reported sleep quality and metabolic syndrome. *PLoS One*. 2013;8(1):e54304.
 15. Ou HY, Wu HT, **Hung HC**, Yang YC, Wu JS, Chang CJ. Multiple mechanisms of GW-9508, a selective G protein-coupled receptor 40 agonist, in the regulation of glucose homeostasis and insulin sensitivity. *Am J Physiol Endocrinol Metab*. 2013 Mar 15;304(6):E668-76.
 16. **Hung HC**, Yang YC, Ou HY, Wu JS, Lu FH, Chang CJ. The relationship between impaired fasting glucose and self-reported sleep quality in a Chinese population. *Clin Endocrinol (Oxf)*. 2013 Apr;78(4):518-24.
 17. Ou HY, Wu HT, **Hung HC**, Yang YC, Wu JS, Chang CJ. Endoplasmic Reticulum Stress Induces the Expression of Fetuin-A to Develop Insulin Resistance. *Endocrinology*. 2012 Jul;153(7):2974-84.