

個人資料表

一、基本資料：

簽名：_____

填表日期：2023/06/01

身分證號碼	D - - - - - - - -							
中文姓名	劉晉宏	英文姓名	Liu Chin-Hung					
			(Last Name)		(First Name)		(Middle Name)	
國籍	中華民國	性別	<input checked="" type="checkbox"/> 男	<input type="checkbox"/> 女	出生日期	1974年2月15日		
聯絡地址	970374 花蓮市中央路三段 701 號							
聯絡電話	(公) 03-8565301 #2482 (宅 / 手機)							
傳真號碼	03-8561465			E-mail	chinhung@mail.tcu.edu.tw			

二、主要學歷 由最高學歷依次填寫，若仍在學者，請在學位欄填「肄業」。

學校名稱	國別	主修學門系所	學位	起訖年月(西元年/月)
國立成功大學	中華民國	基礎醫學研究所	博士	1999/09 至 2007/11
國立成功大學	中華民國	藥理學研究所	碩士	1997/09 至 1999/07
私立嘉南藥專	中華民國	藥學科	專士	1989/09 至 1995/06

三、現職及與專長相關之經歷 指與研究相關之專任職務，請依任職之時間先後順序由最近者往前追溯。

服務機構	服務部門／系所	職稱	起訖年月(西元年/月)
現職：慈濟大學	臨床藥學研究所	所長	2022/08 至今
慈濟大學	醫學系藥理學科/藥理暨毒理學碩博班	主任	2020/08 至今
慈濟大學	醫學系藥理學科	副教授	2021/02 至今
慈濟大學	醫學系藥理學科	助理教授	2014/08 至 2021/01
經歷：慈濟大學	生命科學系	博士後研究員	2010/08 至 2014/07
慈濟大學	藥理暨毒理學研究所	博士後研究員	2008/01 至 2010/07
慈濟大學	運動藥檢中心	技術員/分析組長	2004/10 至 2007/07

四、專長 請填寫與研究方向有關之學術專長名稱。

1. 心血管藥理學	2. 藥物分析	3. 生化營養	4. 毒理學(含癌症)
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五、著作目錄(建議呈現與計畫相關之著作目錄，頁數以 2 頁為限)：

備註：

(一)版面設定：A4 紙，即長 29.7 公分，寬 21 公分。

(二)格式：中文打字規格為每行縷打（行間不另留間距），英文打字規格為 Single Space。

(三)字體：以中英文撰寫均可。英文使用 Times New Roman Font，中文使用標楷體，字體大小以 12 號為主。

1. Wang IC, Lin JH, Lee WS, Liu CH, Lin TY, Yang KT*. (2023, Mar). Baicalein and luteolin inhibit ischemia/reperfusion-induced ferroptosis in rat cardiomyocytes. *Int J Cardiol.* S0167-5273(22)01893-9.
2. Wang KH, Liu CH, Ding DC* (2022, Nov). Statins as Repurposed Drugs in Gynecological Cancer: A Review. *Int. J. Mol. Sci.* 23(22), 13937.
3. Kuo CH, Liu CH, Wang JH*, Hsu BG* (2022, Jul). Serum Trimethylamine N-Oxide Levels Correlate with Metabolic Syndrome in Coronary Artery Disease Patients. *Int J Environ Res Public Health.* 19(14):8710. doi: 10.3390/ijerph19148710.
4. Lin YC, Lin TJ, Liu CH, Chen YT, Lai HL* (2022, Apr). Effects of an earplug placement intervention on sleep quality in patients in a medical intensive care unit: A randomized controlled trial. *Int J Nurs Pract.* 28(2):e13016. doi: 10.1111/ijn.13016.
5. Wang SC, Lai YH, Liu CH, Wang CH, Hsu BG* and Tsai JP* (2021, Dec). Association between serum indoxyl sulfate levels with carotid-femoral pulse wave velocity in patients with chronic kidney disease. *Renal failure.* 43(1):796-802. doi: 10.1080/0886022X.2021.1921797.
6. Dongoran RA[†], Lin TJ[†], Byekyet A, Tang SC, Yang JH and Liu CH* (2020, Dec). Determination of Major Endogenous FAHFAs in Healthy Human Circulation: The Correlations with Several Circulating Cardiovascular-Related Biomarkers and Anti-Inflammatory Effects on RAW 264.7 Cells. *Biomolecules.* 10(12):1689. doi: 10.3390/biom10121689. (corresponding author)
7. Lai YH[†], Lee MC[†], Lin TJ, Liu CH* and Hsu BG* (2020, Dec). Low Serum 3-methylhistidine Levels Are Associated with First Hospitalization in Kidney Transplantation Recipients.. *Transplant Proc.* 52(10): 3214-3220. doi: 10.1016/j.transproceed.2020.06.036. (co-corresponding author)
8. Lin TJ[†], Hsu BG[†], Wang JH[†], Lai YH, Dongoran RA and Liu CH* (2020, Nov). Serum Indoxyl Sulfate as a Potential Biomarker of Aortic Arterial Stiffness in Coronary Artery Disease. *Nutr Metab Cardiovasc Dis.* 30(12):2320-2327. doi: 10.1016/j.numecd.2020.07.035. (corresponding author)
9. Yang CF, Lin TJ, Liu CH, Chen YC, Tang SC, Yang JH, Meng TC* and Cheng CF* (2020, Oct). Eating Right for Healthier Heart: Food Choice Contributes to Cardiometabolic Benefit and Reduction of Carotid Intima-Media Thickness. *Nutrition.* 78:110892. doi: 10.1016/j.nut.2020.110892.
10. Lin YL, Liu CH, Lai YH, Wang CH, Kuo CH, Liou HH* and Hsu BG* (2020, Sep). Association of Serum Indoxyl Sulfate Levels with Skeletal Muscle Mass and Strength in Chronic Hemodialysis Patients: A 2-year Longitudinal Analysis. *Calcif Tissue Int.* 107(3): 257-265. doi: 10.1007/s00223-020-00719-x.
11. Chen PY, Wu CY, Clemons GA, Citadin CT, Couto e Silva A, Possoit HE, Azizbayeva R, Forren NE, Liu CH, Rao KNS, Krzywanski DM, Lee RH, Neumann JT and Lin HW. (2020, Aug). Stearic Acid Methyl Ester Affords Neuroprotection Against Cardiac Arrest-Induced Global Cerebral Ischemia. *Prostaglandins Leukot Essent Fatty Acids.* 159:102138. doi: 10.1016/j.plefa.2020.102138.
12. Dongoran RA (外), Wang KH, Lin TJ, Yuan TC* and Liu CH* (2020, Jul). Anti-Proliferative Effect of Statins is Mediated by DNMT1 Inhibition and p21 Expression in OSCC Cells. *Cancers.* 12(8): E2084. doi: 10.3390/cancers12082084. (co-corresponding author)

13. **Liu CH**, Hsu HJ, Tseng TL, Lin TJ, Weng WH, Chen MF* and Lee TJ* (2020, May). COMT Catalyzed Palmitic Acid Methyl Ester Biosynthesis in Perivascular Adipose Tissue and Its Potential Role Against Hypertension. *J Pharmacol Exp Ther.* 373(2); 175-183. (first author)
14. Lin JH, Ting PC, Lee WS, Chiu HW, Chien CA, **Liu CH**, Sun LY and Yang KT* (2019, Dec). Palmitic Acid Methyl Ester Induces G2/M Arrest in Human Bone Marrow-Derived Mesenchymal Stem Cells via the p53/p21 Pathway. *Stem Cells International.* 2019:7606238. doi: 10.1155/2019/7606238.
15. Lin TJ, Tang SC, Liao PY, Dongoran RA, Yang JH and **Liu CH*** (2019, Oct). A Comparison of L-Carnitine and Several Cardiovascular-Related Biomarkers Between Healthy Vegetarians and Omnivores. *Nutrition*, 66(1), 29-37. doi: 10.1016/j.nut.2019.03.019. (corresponding author)
16. Lai YH, Lee MC, Ho GJ, **Liu CH*** and Hsu BG* (2019, Aug). Association of Low Serum L-Carnitine Levels with Peripheral Arterial Stiness in Patients Who Undergo Kidney Transplantation. *Nutrients*, 11(9): 2000. doi: 10.3390/nu11092000. (corresponding author)
17. Tang SC, Tang LC, **Liu CH**, Liao PY, Lai JC, Yang JH* (2019, May). Glycolic acid Attenuates the UVB-induced Aquaporin-3, Matrix Metallo Proteinase-9 Expression and Collagen Degradation in Keratinocytes and Mice skin. *Biochem J*, 476(10): 1387-1400. doi: 10.1042/BCJ20180974.