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學歷:	2010-2014 國立陽明大學藥理研究所博士 1994-2001 國立陽明大學醫學系學士			
重要經歷:	2008.5-2008.6 德國柏林心臟醫學中心 2007 臺北榮總內科部心臟內科臨床研究員 2005 臺北榮總內科部心臟內科總醫師 2002 臺北榮總內科部住院醫師			
研究方向: (關鍵詞)	高血壓、代謝體學研究、藥物基因學研究、動脈硬化相關研究			
五年內 代表著作:	<ol style="list-style-type: none"> 1. Huang CC*, Lin YJ. Is it the time to use wrist devices for health diagnosis in clinical practice? <i>J Chin Med Assoc.</i> 2019 Sep; 82(9):675-676. (SCI)(IF: 3.396) 2. Huang CC (Co-corresponding author)*, Charng MJ*. Clinical evaluation of evolocumab for the treatment of homozygous familial hypercholesterolemia in Chinese patients. <i>TherClin Risk Manag.</i> 2019 Oct 15;15:1209-1216. Review. (SCI)(IF: 2.56) 3. Huang CC, Chang MT, Leu HB, Yin WH, Tseng WK, Wu YW, Lin TH, Yeh HI, Chang KC, Wang JH, Wu CC, Shyur LF*, Chen JW*. Association of arachidonic acid-derived lipid Mediators with subsequent onset of acute myocardial infarction in patients with coronary artery disease. <i>Scientific Reports.</i> 2020 May 15;10(1):8105. (SCI)(IF: 4.996) 4. Huang CC (Co-corresponding author)*, Charng MJ*. Genetic diagnosis of familial hypercholesterolemia in Asia. <i>Front Genet.</i> 2020 Jul 24;11:833. (SCI)(IF: 4.274) 5. Kao TW, Huang CC (corresponding author)*, Chen JW. Optimal blood pressure for the prevention of hypertensive nephropathy in nondiabetic hypertensive patients in Taiwan. <i>J ClinHypertens (Greenwich).</i> 2020 Aug;22(8):1425-1433. (SCI)(IF: 2.885) 6. Huang CC (corresponding author)*, Chung CM, Leu HB, Huang PH, Wu TC, Lin LY, Lin SJ, Pan WH, Chen JW. Sex difference in sympathetic nervous system activity and blood pressure in hypertensive patients. <i>J ClinHypertens (Greenwich).</i> 2021 Jan;23(1):137-146. (SCI)(IF: 2.885) 7. Hung MH, Huang CC (corresponding author)*, Chen JW. 24-hour ambulatory blood pressure variability and hypertensive nephropathy in Han Chinese hypertensive patients. <i>J ClinHypertens (Greenwich).</i> 2021 Feb;23(2):281-288. (SCI)(IF: 2.885) 8. Kao TW, Huang CC (corresponding author)*. Recent progress in metabolic syndrome research and therapeutics. <i>Int. J. Mol. Sci.</i> 2021 Jun 25;22(13):6862. [Review] (SCI)(IF: 6.208) 9. Kao TW, Huang CC (corresponding author)*. Blood pressure discipline and renal protection: revisiting hypertensive nephropathy. <i>J Chin Med Assoc.</i> 2021 Oct 1;84(10):911-916. [Review] (SCI)(IF: 2.885) 			

10. Hung MH, Shih LC, Wang YC, Leu HB, Huang PH, Wu TC, Lin SJ, Pan WH, Chen JW, **Huang CC (corresponding author)***. Prediction of masked hypertension and masked uncontrolled hypertension using machine learning. *Front Cardiovasc Med*. 2021 Nov 19;8:778306. (SCI)(IF: 5.846)
11. Kao TW, **Huang CC (corresponding author)***. Inflammatory burden and immune-modulative therapeutics of cardiovascular diseases. *Int. J. Mol. Sci*. 2022 Jan 12;23(2):804. [Review] (SCI)(IF: 6.208)
12. Hung YH, **Huang CC (corresponding author)***, Lin LY, Chen JW. Uric acid and impairment of renal function in nondiabetic hypertensive patients. *Front Med (Lausanne)*. 2022 Jan 24;8:746886. (SCI)(IF: 5.058)
13. **Huang CC (first and co-corresponding author)***, Huang YL, Lin CH, Chen JW. Plasma metabolomic profiles associated with hypertension and blood pressure in response to thiazide diuretics. *Hypertens Res*. 2022 Mar;45(3):464-473. (SCI)(IF:5.528)
14. **Huang CC**, Niu DM, Charng MJ. Genetic analysis in a Taiwanese cohort of 750 index patients with clinically diagnosed familial hypercholesterolemia. *J AtherosclerThromb*. 2022 May 1;29(5):639-653. (SCI)(IF: 4.394)
15. **Huang CC (first and co-corresponding author)***, Chung CM, Yang CY, Leu HB, Huang PH, Lin LY, Wu TC, Lin SJ, Pan WH, Chen JW. *SLC12A3* variation and renal function decline in Chinese patients with hypertension. *Front Med (Lausanne)*. 2022 Jun 21;9:863275. (SCI)(IF: 5.058)
16. Huang PH, **Huang CC (corresponding author)***, Lin SJ, Chen JW. Prediction of atrial fibrillation in patients with hypertension: a comprehensive comparison of office and ambulatory blood pressure measurements. *J ClinHypertens (Greenwich)*. 2022 Jul;24(7):838-847. (SCI)(IF: 2.885)
17. Lee HW, **Huang CC (corresponding author)***, Leu HB, Lin YJ. Comparative efficacy of generic nifedipine versus brand-name amlodipine for hypertension management in Taiwan. *J ClinHypertens (Greenwich)*. 2022 Jul;24(7):870-877. (SCI)(IF: 2.885)
18. Li GY, Lee CC, **Huang CC (corresponding author)***. Acute polyserositis with cardiac tamponade and bilateral refractory pleural effusion after ChAdOx1 nCoV-19 vaccination. *Vaccines (Basel)*. 2022 Aug 10;10(8):1286. (SCI)(IF: 4.961)
19. Shih LC, Wang YC, Hung MH, Cheng H, Shiao YC, Tseng YH, **Huang CC (corresponding author)***, Lin SJ, Chen JW. Prediction of white-coat hypertension and white-coat uncontrolled hypertension using machine learning algorithm. *Eur Heart J Digit Health*. 2022 Nov 8;3(4):559-569. (SCI)
20. Kao TW, **Huang CC (corresponding author)***. Pleiotropic effect of sodium-glucose cotransporter 2 inhibitors on blood pressure. *Front Cardiovasc Med*. 2022 Dec 20;9:1086672. (SCI)(IF: 5.846)
21. Lee HW, **Huang CC (corresponding author)***, Yang CY, Leu HB, Huang PH, Wu TC, Lin SJ, Chen JW. Renal function during hospitalization and outcome in Chinese patients with acute decompensated heart failure: a retrospective study and literature review. *ClinCardiol*. 2023 Jan;46(1):57-66.(SCI)(IF: 2.86)
22. Ho IW, **Huang CC (corresponding author)***. Furosemide-induced haemolyticanaemia in an extreme elderly patient. *ESC Heart Fail*. 2023 Jan 18. doi: 10.1002/ehf2.14299. Epub ahead of print. PMID: 36652996.(SCI)(IF: 3.612)

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