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重要經歷:	美國加州大學聖地牙哥分校研究員 國立陽明大學醫學院講師、助理教授、副教授、教授 臺北榮民總醫院內科部臨床毒物與職業醫學科主任			
研究方向: (關鍵詞)	尿毒症血管病變			
五年內 代表著作:	<ol style="list-style-type: none"> <li>1. <b>Yang CY*</b>, Chang PY, Wu BS, Tarng DC, and Lee OK. Mechanical and Chemical Cues Synergistically Promote Human Venous Smooth Muscle Cell Osteogenesis through Integrin <math>\beta</math>1-ERK1/2 Signaling: A Cell Model of Hemodialysis Fistula Calcification. FASEB J. 2021;35(12):e22042. (Impact factor = 5.834)</li> <li>2. <b>Yang CY*</b>, Chang PY, Chen JY, Wu BS, Yang AH, and Lee OK. Adipose-derived Mesenchymal Stem Cells Attenuate Dialysis-induced Peritoneal Fibrosis by Modulating Macrophage Polarization via Interleukin-6. Stem Cell Res. Ther. 2021 Mar 19;12(1):193. (Impact factor = 8.079)</li> <li>3. Liu YS, <b>Yang CY*</b>, Chiu PF, Lin HC, Lo CC, Lai AS, Chang CC, and Lee OK*. Machine Learning Analysis of Time-Dependent Features Predicts Adverse Events during Hemodialysis Therapy: Model Development and Validation. J Med Int Res. 2021;23(9):e27098. (Impact factor = 7.076)</li> <li>4. Tseng PY, Chen YT, Wang CH, Chiu KM, Peng YS, Hsu SP, Chen KL, <b>Yang CY*</b>, and Oscar Kuang-Sheng Lee*. Prediction of the Development of Acute Kidney Injury Following Cardiac Surgery by Machine Learning. Crit Care. 2020 Jul 31;24(1): 478. (Impact factor = 19.334)</li> <li>5. <b>Yang CY</b>, Liu JS, Tseng WC, Tsai MT, Lin MH, Kao ZK, Lin YP, Hsu CC*, and Tarng DC*. Effect of Renin-Angiotensin-Aldosterone System Blockade on Long-term Outcomes in Post-Acute Kidney Injury Patients with Hypertension. Crit Care Med. 2020 Dec;48(12):e1185-e1193. (Impact factor = 9.296)</li> </ol>			
研究室成員:	張圃源、陳俊毅。			