

序號	科別 第一作者	科別 責任作者	Impact Factor	論文 性質	題目 / 作者序 / 刊登處 / 卷期
1	院外	心臟內科 侯嘉殷 (共同)	1.8	Original Article	2023 Taiwan Society of Cardiology (TSOC) and Taiwan College of Rheumatology (TCR) Joint Consensus on Connective Tissue Disease-Associated Pulmonary Arterial Hypertension. Wei-Chun Huang†, Song-Chou Hsieh†, Yen-Wen Wu†, Tsu-Yi Hsieh, Yih-Jer Wu, Ko-Jen Li, Min-Ji Charng, Wei-Sheng Chen, Shih-Hsien Sung, Yen-Po Tsao, Wan-Jing Ho, Chien-Chih Lai, Chin-Chang Cheng, Hung-Cheng Tsai, Chih-Hsin Hsu, Cheng-Hsun Lu, Yu-Wei Chiu, Chieh-Yu Shen, Chun-Hsien Wu, Feng-Cheng Liu, Yen-Hung Lin, Fu-Chiang Yeh, Wei-Shin Liu, Hui-Ting Lee, Shu-Hao Wu, Chi-Ching Chang, Chun-Yuan Chu, Charles Jia-Yin Hou* , Chang-Youh Tsai* <u>Acta Cardiologica Sinica</u> 2023 Mar;39(2):213-241.
2	重症醫學科 劉彥佑	心臟內科 吳懿哲	1.8	Original Article	Pulse Wave Analysis Predicts Invasive Hemodynamics in Pre-Capillary Pulmonary Hypertension. Yen-Yu Liu , Shu-Hao Wu, Cheng-Ting Tsai, Fang-Ju Sun, Charles Jia-Yin Hou, Hung-I Yeh, Yih-Jer Wu* <u>Acta Cardiologica Sinica</u> 2023 Mar;39(2):319-330.
3	醫學研究部 許琳宜 (共同)	院外	3.847	Original Article	Effects of Muscle Fatigue and Recovery on the Neuromuscular Network after an Intermittent Handgrip Fatigue Task: Spectral Analysis of Electroencephalography and Electromyography Signals. Lin-I Hsu† , Kai-Wen Lim†, Ying-Hui Lai, Chen-Sheng Chen, Li-Wei Chou* <u>Sensors (Basel)</u> 2023 Feb 22;23(5):2440.
4	急診醫學部 喻慶祥	院外	3.776	Original Article	Is the excellent air quality a protective factor of health problems for Taitung County in eastern Taiwan? Perspectives from visual analytics. Ching-Hsiang Yu , Shun-Chuan Chang, En-Chih Liao* <u>Heliyon</u> 2023 Feb 18;9(3):e13866.
5	院外	心臟內科 吳懿哲	8.949	Original Article	Associations of genetic markers of diabetes mellitus with carotid atherosclerosis: a community-based case-control study. Tzu-Wei Wu, Chao-Liang Chou, Chun-Fang Cheng, Shu-Xin Lu, Yih-Jer Wu* , Li-Yu Wang* <u>Cardiovascular Diabetology</u> 2023 Mar 9;22(1):51.

6	心臟內科 宋國慈	心臟內科 郭任遠 洪崇烈	6.107	Original Article	QRS Fragmentation in Preserved Ejection Fraction Heart Failure: Functional Insights, Pathological Correlates, and Prognosis. Kuo-Tzu Sung , Sheng-Hsiung Chang, Po-Ching Chi, Shih-Chieh Chien, Chi-In Lo, Chao-Feng Lin, Wen-Hung Huang, Chun-Ho Yun, Cheng-Ting Tsai, Cheng-Huang Su, Charles Jia-Yin Hou, Hung-I Yeh, Chin-Ho Tsao, Jen-Yuan Kuo* , Chung-Lieh Hung* <u>Journal of the American Heart Association</u> 2023 Mar 9
7	骨科部 鄭凱元	骨科部 楊鎮宇	3.569	Original Article	Assessing the risks of children with preoperative comorbidities undergoing comminuted fracture surgery. Kai-Yuan Cheng, Chen-Yu Yang* , Shih-Chia Liu <u>Frontiers in Pediatrics</u> 2023 Feb 20;11:1118954.
8	腎臟內科 林承勳	腎臟內科 吳志仁	3.348	Original Article	Prediction of Intradialytic Blood Pressure Variation Based on Big Data. Cheng-Jui Lin , Ying-Ying Chen, Pei-Chen Wu, Chi-Feng Pan, Hong-Mou Shih, Chih-Jen Wu* <u>Blood Purification</u> 2023 Mar 8:1-9.
9	婦產科部 李冠昇	婦產科部 李國光	5.506	Original Article	The live birth rate of vitrified oocyte accumulation for managing diminished ovarian reserve: a retrospective cohort study. Kuan-Sheng Lee , Ming-Huei Lin, Yuh-Ming Hwu, Jia-Hwa Yang, Robert Kuo-Kuang Lee* <u>Journal of Ovarian Research</u> 2023 Mar 3;16(1):49.
10	院外	【新竹】 心臟內科 林柏霖	3.903	Original Article	Early detection of myocardial ischemia in resting ECG: analysis by HHT. Chun-Lin Wang, Chiu-Chi Wei, Cheng-Ting Tsai, Ying-Hsiang Lee, Lawrence Yu-Min Liu, Kang-Ying Chen, Yu-Jen Lin, Po-Lin Lin* <u>Biomedical Engineering Online</u> . 2023 Mar 10;22(1):23.
11	院外	【台東】 胃腸肝膽科 白明忠 (共同)	4.964	Original Article	Evaluating Prescription Pattern and Effectiveness of Antihypertensive Drugs in Non-Operated Aortic Dissection Patients. Yun-Hui Huang†, Kai-Lin Chiu†, Chuan-Wei Shen, Ming-Jong Bair* , Chung-Yu Chen* <u>Journal of Clinical Medicine</u> 2023 Mar 1;12(5):1962.

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1	泌尿科 曾仁澍 林文榮	5.738	Original Article	Preoperative Hydronephrosis is An Independent Protective Factor of Renal Function Decline after Nephroureterectomy for Upper Tract Urothelial Carcinoma. Pai-Yu Cheng, Hsiang-Ying Lee, Wei-Ming Li, Steven K Huang , Chien-Liang Liu , I-Hsuan Alan Chen, Jen-Tai Lin , Chi-Wen Lo, Chih-Chin Yu, Shian-Shiang Wang, Chuan-Shu Chen, Jen-Shu Tseng, Wun-Rong Lin , Jou Yeong-Chin, Ian-Seng Cheong, Yuan-Hong Jiang, Yu Khun Lee, Yung-Tai Chen, Shin-Hong Chen, Bing-Juin Chiang, Thomas Y Hsueh, Chao-Yuan Huang, Chia-Chang Wu, Wei Yu Lin, Yao-Chou Tsai, Kai-Jie Yu, Chi-Ping Huang, Yi-You Huang, Chung-You Tsai* <u>Frontiers in Oncology</u> 2023 Feb 24;13:944321.
2	【新竹】 醫學研究科 鍾智樺	7.666	Original Article	Lacticaseibacillus paracasei GM-080 Ameliorates Allergic Airway Inflammation in Children with Allergic Rhinitis: From an Animal Model to a Double-Blind, Randomized, Placebo-Controlled Trial. En-Kwang Lin†, Wen-Wei Chang†, Jhieh-Hua Jhong , Wan-Hua Tsai, Chia-Hsuan Chou, I-Jen Wang* <u>Cells</u> 2023 Feb 28;12(5):768.
3	【新竹】 小兒外科 杜奕成 【新竹】 小兒科 陳政忠	2.549	Meta- Analysis	Laparoscopic Extraperitoneal Hernia Repair Versus Open Repair in Boys with Inguinal Hernia: A Meta-analysis. Po-Lung Cheng, Yih-Cherng Duh, Jeng-Jung Chen , Fu-Huan Huang* <u>Journal of Pediatric Surgery</u> 2023 Feb 14.