

醫學研究部訊息-SCIE新論文發表 (資料來源 PubMed 2025.12.14-2026.01.11)

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 (中文姓名為院內發表作者)
1	麻醉部 勞萱之 (共同)	院外	3.5	Meta- Analysis	Dexmedetomidine Mitigates Sevoflurane-Induced Neurodevelopmental Effects in Paediatric Anaesthesia: A Meta-Analysis and Preclinical Study. 勞萱之† Chia-Wei Huang†, Ssu-Han Wang, Yen-Lin Su, Chien-Hui Chang, Cheng-Yen Liao 吳振傑 林盈均 Jin-Wu Tsai * <u>Journal of Neuroimmune Pharmacology</u> . 2026 Jan 7;21(1):5.
2	院外	神經外科 陳旭照 (共同)	1.8	Original Article	Association Between Urolithiasis and Hidradenitis Suppurativa: A Retrospective Cohort Study. Shuo-Yan Gau, Chun-Wei Lin 陳旭照* Meng-Che Wu*, Hui-Chin Chang <u>In Vivo</u> . 2026 Jan-Feb;40(1):442-451.
3	院外	神經外科 陳旭照 (共同)	1.8	Original Article	Sodium-Glucose Cotransporter 2 Inhibitors and Reduced Fibromyalgia Risk in Patients With Diabetes: A Target Trial Emulation Study. Yi-Sheng Jhang*, Hsin-Yo Lu, Chen-Yu Lin, Chien-Ying Lee, Yu-Jung Su , Hui-Chin Chang 陳旭照* Shuo-Yan Gau <u>In Vivo</u> . 2026 Jan-Feb;40(1):677-689.
4	專科護理師 培育暨管理 中心 羅苡苓 (專科護理師)	院外	1.2	Original Article	Effects of Interactive Handgrip Game on Vascular Maturation and Grip Strength in Patients Undergoing Arteriovenous Fistula Surgery: A Feasibility Randomized Controlled Trial. 羅苡苓 Ping-Hsuan Han 陳盈穎 吳培甄 I-Wen Wu, Yen-Chun Fan, Hsiao-Yean Chiu* <u>Hemodialysis International</u> . 2026 Jan 1.
5	皮膚科 洪宇翔	皮膚科 蕭百芬	3.3	Review Article	Association of Secondary Primary Malignancies in Cutaneous Lymphoma: A Narrative Review. 洪宇翔 蕭百芬* <u>Diagnostics (Basel)</u> . 2025 Dec 11;15(24):3150.
6	腎臟內科 陳志揚 林承勳	腎臟內科 吳志仁	3.9	Systematic Review and Meta- Analysis	Long-Term Enzyme Replacement Therapy and Renal Outcomes in Fabry Disease: A Systematic Review and Meta-Analysis. 陳志揚† Chun-Ting Li† 林承勳* 施宏謀 劉淑容 孫芳如 吳志仁* <u>Biomedicines</u> . 2025 Dec 5;13(12):2989.
7	重症醫學科 張暉弘	重症醫學科 胡亭宇 胸腔內科 吳玟勳	3.9	Original Article	Impact of Continuous Renal Replacement Therapy on Outcomes in Septic Shock Patients Receiving Polymyxin B Hemoperfusion: A Retrospective Cohort Study. 張暉弘 楊勝雄 沈秀芳 胡亭宇* 吳玟勳* <u>Biomedicines</u> . 2025 Nov 27;13(12):2904.

8	耳鼻喉頭頸部 褚嘉慧	院外	3.9	Original Article	The relationship between SGLT2 inhibitors and hearing loss: a nationwide population-based retrospective cohort study. 褚嘉慧 Yi-Chao Hsu, Chang-Yin Lee, Liang-Yu Lin, Wu-Lung Chuang, Heng-Jun Lin, Cheng-Li Lin, Der-Yang Cho, Kuang-Hsi Chang* Diabetology & Metabolic Syndrome . 2025 Dec 29;17(1):459.
9	兒科部 林達雄	兒科部 林達雄	5.2	Original Article	Durable Global Correction of CNS and PNS and Lifespan Rescue in Murine Globoid Cell Leukodystrophy via AAV9-Mediated Monotherapy. 林達雄* 何啟生 黃玉文 李宗翰 黃榮達 王敦仁 鄭文誠 黃嵩發 Cells . 2025 Dec 8;14(24):1942.
10	院外	腎臟內科 吳志仁 (共同)	4.6	Original Article	Predicting blood pressure variability in hemodialysis using an explainable boosting machine model. Wun-Yi Huang 林承勸 Yu-Xiang Zheng, Hung-Ting Chen, Fang-Ju Sun 孫芳如 吳志仁* Kun-Pin Wu* Clinical Kidney Journal . 2025 Nov 17;18(12):sfaf349.
11	胸腔外科 黃文傑	院外	4.7	Original Article	ASIC3-PLCG1 Axis-Driven Macropinocytosis Promotes Osimertinib Drug-Tolerant Persistence in Malignant Pleural Effusion-Associated NSCLC. 黃文傑 Chieh-Yung Wang, Ying Chen, Yi-Hsuan Lin, Chih-Ying Changchien, Chih-Feng Chian, Chen-Liang Tsai* Eur J Pharm Sci . 2025 Dec 17.
12	泌尿科 陳建志	心臟 血管外科 李君儀 (共同)	3.0	Original Article	Comparative outcomes of robot-assisted, laparoscopic, and open radical nephrectomy: A Taiwan population-based study. 陳建志 簡郁珊 Ching-Hu Chung* 李君儀* Journal of Robotic Surgery . 2025 Dec 17;20(1):95.
13	骨科部 王國壽 (共同)	院外	3.2	Original Article	WISP-3 facilitates CCL4-dependent monocyte migration and M1 polarization in rheumatoid arthritis by inhibiting miR-6894-5p. 王國壽† Kun-Tsan Lee†, Syuan-Ling Lin, Sheng-Mou Hou, Yi-Chin Fong, Chih-Hsin Tang*, Chih-Yang Lin* Int J Med Sci . 2026 Jan 1;23(1):301-312.
14	過敏免疫 風濕科 李惠婷 (共同)	院外	2.5	Original Article	Semiquantitative immunohistochemical (IHC) pixelwise H-score of mitochondrial transcription factor A (TFAM) in gastric adenocarcinoma (GAC): clinicopathological significance and association with p53 and HER2. Liang-Hung Ou† 李惠婷† Chia-I Lin, Yung-Hui Li, Wan-Chun Li, Chen-Sung Lin*, Chiang-Ting Chien* World Journal of Surgical Oncology . 2025 Dec 15;23(1):452.

15	院外	【新竹】 神經外科 郭岱宗 (共同)	11.5	Original Article	Combining focused ultrasound and microbubbles for enhancing the migration of mesenchymal stem cells to the brain. Jie-Wu Lin, Ching-Hsiang Fan 郭岱宗* Chih-Kuang Yeh* Journal of Controlled Release . 2025 Dec 31.
16	【新竹】 醫學研究科 陳家弘	【新竹】 婦產科部 翁順隆 (共同)	6.4	Original Article	A SARS-CoV-2 spike-derived adjuvant peptide boosts IL-17/IFN-γ immunity and improves anti-PD-L1 therapy against melanoma. 陳家弘 Tzu-Han Weng, Ta-Wei Kuo 黃凱堯 陳祐嫻 Hsiao-Hsuan Huang 高慧茹 尤振霖 黃楨蓁 翁順隆* Kuang-Wen Liao* Molecular Medicine . 2025 Dec 27;31(1):338.
17	【新竹】 眼科 吳安倫	院外	4.2	Original Article	Elevated RNV on Widefield OCTA Predicts Complications in High-Risk PDR. 吳安倫 Jinyi Hao, Liqin Gao, Yukun Guo, Tristan T Hormel, Christina J Flaxel, Merina Thomas, Benjamin K Young, Steven T Bailey, Dong-Wouk Park, Yali Jia, Thomas S Hwang* American Journal of Ophthalmology . 2025 Dec 24.

院 外 合 作

(資料來源 PubMed 2025.12.14-2026.01.11)

序 號	第一&責任 作者	科別 院內作者	Impact Factor	論文 性質	論文題目 / 作者序 / 刊登處 / 卷期
1	院外	血液 暨腫瘤科 江翊豪	23.1	Original Article	Harnessing the CD2 axis to broaden and enhance the efficacy of CAR T-cell therapies. Alberto Carturan*, Mathew G Angelos*, Puneeth Guruprasad, Ruchi P Patel, Raymone Pajarillo , Andrew Evan Lee , David Espie, Yunlin Zhang 江翊豪 Wei Xie, Jesse L Rodriguez , Jaryse Harris , Pooja Devi, Olabisi I Afolayan-Oloye, Jason Xu, Jonathan H Sussman , Omar Elghawy , Austin G Yang , Adam Barsouk, Jong Hyun Cho, Carolyn E Shaw , Ekta Brijesh Singh, Ositadimma Ugwuanyi, Luca Paruzzo, Federico Stella MD , Shan Liu , Siena Nason , Antonio Imparato , Antonia Rotolo, Jean Lemoine , David M Barrett, Avery D Posey Jr , Alain H Rook, Vinodh Pillai, Adam Bagg , Stefano Aldo Pileri, Dongfang Liu, Kai Tan, Stephen J Schuster , David Trent Teachey , Patrizia Porazzi , Marco Ruella Blood . 2026 Jan 5.
2	院外	心臟血管 內科系 洪崇烈	8.1	Viewpoint	Asia Pacific Heart Rhythm Society (APHRS) scientific statement on stroke prevention strategies in patients with device-detected atrial fibrillation: the 4S-DDAF approach. Tze-Fan Chao*, Chu-Pak Lau, Eue-Keun Choi, Chi-Keong Ching, Ngai-Yin Chan 洪崇烈 Boyoung Joung, Rungroj Krittayaphong, Hung-Fat Tse, Gregory Y H Lip Lancet Reg Health West Pac . 2025 Dec 10;65:101770.

3	院外	消化科系 章振旺	4.0	Original Article	Enteric opportunistic infections in patients with inflammatory bowel disease receiving biologic therapies: a retrospective cohort study. Ting-Chieh Huang, Tony Kou, Chia-Jung Kuo, Cheng-Hsun Chiu, Tai-Di Chen, Chien-Ming Chen, Jen-Wei Chou, Tien-Yu Huang 章振旺 Cheng-Tang Chiu, Ming-Yao Su, Yu-Bin Pan, Puo-Hsien Le* Gut Pathogens. 2025 Dec 21.
4	院外	麻醉部 鄭仁坤 一般外科 楊博勝	5.9	Original Article	CtBP1-LSD1 complex drives ErbB2 activation via H3K9me2 demethylation in DRGs during paclitaxel-induced neuropathic pain. Hsien-Yu Peng†, Cheng-Yuan Lai , Gin-Den Chen†, Yun-Chih Peng, Chou-Ming Yeh, Tzer-Bin Lin, Hsueh-Hsiao Wang 鄭仁坤 楊博勝 Chia-Man Chou, Dylan Chou, Kuan-Hung Lin, Siao-Tong Nie, Ming-Chun Hsieh Cell Biology and Toxicology. 2025 Dec 18;42(1):1.
5	院外	胸腔外科 詹梅麟	4.0	Review Article	Assessing the critical role of ceramide in the pathogenesis of Alzheimer's disease and its clinical significance. Yi-Wen Huang, Hua-Chen Chan, Jing-Yi Khoo 詹梅麟 Daniel Bender, Vinoth Kumar Ponnusamy, Abdel Ali Belaidi*, Liang-Yin Ke* Neurochemistry International. 2025 Dec 14.
6	院外	【台東】 心臟內科 蘇珉一	2.3	Original Article	Impact of atherosclerotic cardiovascular disease on mortality in ICU sepsis patients: a retrospective MIMIC-IV cohort study. Yu-Cheng Chang 蘇珉一 Wen-Pin Hu, En-Chih Liao* BMJ Open. 2025 Dec 14;15(12):e108713.