

醫學研究部訊息-SCIE新論文發表 (資料來源 PubMed 2026.04.01-2026.04.21)

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	院外	心臟血管 內科系 洪崇烈 (共同)	2.1	Original Article	Screening of Atrial Fibrillation/Arrhythmia Events in Patients with Abnormal ECHOCardiographic Parameters: The Randomized, Prospective SAFE-ECHO Study Design and Rationale. Jo-Nan Liao, Ling Kuo, Chih-Min Liu, Chuan-Tsai Tsai, Hao-Chih Chang 洪崇烈* Tze-Fan Chao*, Wen-chung yu <u>American Journal of Cardiology</u> . 2026 Apr 16.
2	神經科 李卓育	院外	2.5	Systematic Review and Meta- Analysis	Longitudinal Multi-Domain Cognitive Assessment of Anti-Amyloid Monoclonal Antibodies Versus Acetylcholinesterase Inhibitors in Early Alzheimer's Disease: A Systematic Review and Meta-Analysis. 李卓育 Tien-Wei Hsu, Yu-Chen Kao, Ping-Tao Tseng, Chih-Wei Hsu, Yu-Hsuan Lin, Chih-Sung Liang <u>Geriatr Gerontol Int</u> . 2026 Apr;26(4):e70492.
3	老年醫學科 廖苑惠	老年醫學科 廖苑惠	7.1	Review Article	Acid-Base Dysregulation Links Aging Metabolism to Frailty. 廖苑惠* Wolfgang Langhans, Maciej Henneberg <u>Aging Cell</u> . 2026 Apr;25(4):e70466.
4	整形外科 蔡明峰	院外	3.8	Original Article	Deep-learning-based diagnostic models for transcutaneous oxygen pressure-defined peripheral arterial disease and lower extremity wound healing in patients with diabetic foot. 蔡明峰 Chen-Shen Shih 陳昱帆 Yu-Chang Chu 尤傑銘 姚文騰 詹雅淑 游家孟 黃書田 劉良嶸 Lang-Hua Chiu 林岳鴻 Chin-Yi Yang 何恭誠 黃文成 董光義 Fei-Hung Hung, Hung-Wen Chiu* <u>BMC Med Inform Decis Mak</u> . 2026 Apr 11.
5	神經科 陳培豪	院外	2.5	Editor	Response to "Comment on 'Alzheimer's disease diagnosis: An update and review of biomarkers, positron emission tomography, and emerging therapies.'". 陳培豪 Jung-Lung Hsu* <u>J Formos Med Assoc</u> . 2026 Apr 8.
6	骨科部 陳暉錚 (共同)	院外	3.2	Original Article	Fermented Clostridium butyricum GKB7 Inhibits Osteoarthritis Induced by Anterior Cruciate Ligament Transection in a Preclinical Model. 陳暉錚 Li-Chai Chen, You-Shan Tsai, Yen-Po Chen, Yen-Lien Chen, Chin-Chu Chen, Yen-You Lin, Tzu-Ching Chang, Chen-Ming Su*, Chih-Hsin Tang* <u>Int J Med Sci</u> . 2026 Feb 18;23(4):1190-1197.

7	神經外科 陳旭照	院外	3.2	Original Article	New-onset renal diseases after total knee arthroplasty in patients with osteoarthritis: a multicenter retrospective cohort study. 陳旭照 Hsin-Yo Lu, Chih-Lung Wu, Chun-Wei Lin, Hui-Chin Chang*, Shuo-Yan Gau* Int J Med Sci. 2026 Mar 17;23(4):1509-1518.
8	放射 腫瘤科 陳均豪 (共同)	放射 腫瘤科 李 杰 (共同)	5.3	Original Article	Explainable machine learning to predict muscle loss during radiotherapy for oral cavity cancer. Jhen-Bin Lin† 陳均豪† Ning-Hsiang Weng 詹雅婷 呂宜興 陳裕仁 Kun-Pin Wu* 李 杰* Radiother Oncol. 2026 Apr 1.
9	【新竹】 眼科 黃松盈 (共同)	院外	3.2	Original Article	Synergistic Anticancer Effects of Lenvatinib Combined with N-butylidenephthalide in Human Colorectal Cancer Cells. Cheng-Chan Yu† 黃松盈† Shu-Fang Chang, Yu-Hung Kuo, Kuan-Fu Liao, Sheng-Chun Chiu* Int J Med Sci. 2026 Mar 4;23(4):1356-1368.
10	【新竹】 護理部 林彩鈴 (護理師)	院外	1.3	Systematic Review and Meta-Analysis	Effects of Swaddle Bath in Preventing Temperature Loss Among Preterm Infants: A Systematic Review and Meta-Analysis. 林彩鈴 Han-Ling Tan, Ting-Wan Tan* J Perinat Neonatal Nurs. 2026 Apr 14.
11	院外	【新竹】 心臟內科 劉俞旻	3.7	Original Article	Zebrafish Model Reveals Early Electrocardiographic and Molecular Signatures of Doxorubicin-Induced Cardiotoxicity. Zih-Yin Lai, Chi-Ying Lee, Yu-Ching Chiu, Chia-Hung Lin, Chung-Chi Yang, Chia-Chia Ho 劉俞旻* Yung-Jen Chuang* Cardiovascular Toxicology. 2026 Apr 13;26(4):39.
12	【台東】 胸腔內科 陳昭賢 (共同)	院外	8.3	Original Article	Association between overuse of short-acting β2-agonists and the risk of major adverse cardiovascular events among patients with asthma. Chih-Cheng Lai† 陳昭賢† Ya-Hui Wang, Cheng-Yi Wang, Hao-Chien Wang* Thorax. 2026 Apr 15.
13	院外	【台東】 心臟內科 蘇珉一 (共同)	15.1	Original Article	Evaluating real-world deployment of an HL7-CDA-aligned LLM for ICD-10-CM coding. Hong-Jie Dai, Zheng-Hao Li, An-Tai Lu 蘇珉一* Bo-Tsz Shain, Ming-Ta Li, Li-Li Wang 王光德 Pei-Kang Liu, Vu Thanh Doan, Ming-Ju Tsai* NPJ Digital Medicine. 2026 Apr 14.

院 外 合 作 (資料來源 PubMed 2026.04.01-2026.04.21)					
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	兒科部 邱南昌	3.7	Guideline	Recommendations and guidance for pneumococcal vaccination for adults in Taiwan. I-Fan Lin†, Kuan-Yin Lin†, Lian-Yi Su†, Wei-Hsuan Huang†, Wen-Chia Tsai, Ping-Feng Wu, Ching-Hsun Wang, Chia-Hsiang Yu, Miao-Chiu Hung, Cheng-Hsun Chiu, Chien-Hsien Huang 邱南昌 Chun-Yi Lu, Ming-Fang Cheng, Szu-Min Hsieh, Ning-Chi Wang, Ping-Ing Lee, Hsiao-Wei Wang, Swee Siang Wong, Po-Chang Lin, Ming-Han Tsai, Shun-Cheng Yang, Yu-Lung Hsu, Chuen-Sheue Chiang, Susan Shin-Jung Lee*, Yee-Chun Chen*, Feng-Yee Chang; Infectious Diseases Society of Taiwan; Taiwan Association of Family Medicine; Taiwan Society of Pulmonary and Critical Care Medicine; Taiwan Society of Cardiology; Taiwan Association of Gerontology and Geriatrics; Hematology Society of Taiwan; Transplantation Society of Taiwan; Taiwan AIDS Society <u>J Microbiol Immunol Infect.</u> 2026 Apr 6.
2	院外	腎臟內科 林承叡 吳志仁	2.5	Editor	Response to the comment on "Insights of fabry disease: Expert consensus approach for screening, diagnosis, and multidisciplinary management in chronic kidney disease". Ming-Ju Wu* 林承叡 Feng-Jung Yang 吳志仁 Mai-Szu Wu <u>J Formos Med Assoc.</u> 2026 Apr 10.
3	院外	骨科部 王國壽	2.9	Original Article	WISP-3 enhances proinflammatory cytokine IL-1β production in rheumatoid arthritis through the FAK, JNK and AP-1 pathways. Sheng-Mou Hou 王國壽 Jeng-Hung Guo, Chun-Lin Liu, Chao-Ju Chen, Chih-Hsin Tang*, Chih-Yang Lin* <u>Cellular immunology.</u> 2026 Apr 6.
4	院外	神經科 李卓育	6.2	Original Article	Adverse outcomes between VMAT2 and anticholinergics in tardive dyskinesia: A target trial emulation. Tien-Wei Hsu†, Chih-Wei Hsu†, Ping-Tao Tseng, Yi-Ya Fang 李卓育 Yu-Hsuan Lin, Brendon Stubbs, Trevor Thompson, Andre F Carvalho, Yu-Chen Kao, Jen-Ping Chen, Fu-Chi Yang, Chia-Kuang Tsai* , Chih-Sung Liang* <u>Psychiatry and Clinical Neurosciences.</u> 2026 Apr 7.
5	院外	神經科 鄭世榮	3.6	Original Article	Corticomotor inhibition is associated with balance performance in early Parkinson's disease. Hsin-Hsuan Liu, Yin-Liang Lin, Ray-Yau Wang 鄭世榮 Yea-Ru Yang* <u>Clin Neurophysiol.</u> 2026 Apr 1.

6	院外	一般外科系 蔡崇鑫 消化科系 謝子鈺	2.3	Original Article	A nomogram for predicting recurrence-free survival in patients with high-risk GIST receiving adjuvant imatinib: A nationwide registry study. Chun-Nan Yeh, Yan-Shen Shan, Ching-Yao Yang, Chin-Fu Hsiao 蔡崇鑫 Chuan-Cheng Wang, Ming-Tsan Lin, Chun-Fu Ting, De-Chuan Chan, Te-Hung Chen, Chueh-Chuan Yen, Yen-Yang Chen, Hsuan-Yu Lin, Ta-Sen Yeh, Ching-Liang Ho 謝子鈺 Li-Yaun Bai, Jun-Te Hsu, I-Shu Chen, Li-Tzong Chen*, Hui-Jen Tsai*; Taiwan Cooperative Oncology Group Gist Study Group <u>Exp Ther Med.</u> 2026 Mar 24;31(5):145.
7	院外	放射腫瘤科 陳裕仁 醫事檢驗科 蔡坤洲	9.6	Original Article	Lactic acid drives NLRP3 inflammasome activation and caspase-1-like cytokine cleavage via intracellular acidification. Hsin-An Lin†, Hsin-Chung Lin†, Ming-Hang Tsai 陳裕仁 Bo-Ying Bao 蔡坤洲 Chieh-Tien Shih, Jau-Song Yu, Kun-Yi Chien, Kuo-Yang Huang, David M Ojcius, Lih-Chyang Chen* <u>Cell Death & Disease.</u> 2026 Apr 3.
8	院外	神經科 周兆亮	2.8	Original Article	Influence of interhospital transfer on endovascular thrombectomy outcome in acute ischemic stroke patients: an analysis of the TREAT-AIS registry. Ching-Yi Wang, Chi-Jen Chen, Yi-Chen Hsieh, Wey-Yil Lin, Sung-Chun Tang, Chih-Hao Chen, Chun-Jen Lin, Kuan-Hung Lin, Pi-Shan Sung, Chih-Wei Tang, Hai-Jui Chu, Chuan-Hsiu Fu 周兆亮 Cheng-Yu Wei, Shang-Yih Yen, Po-Lin Chen, Hsu-Ling Yeh, Sheng-Feng Sung, Hon-Man Liu, Ching-Huang Lin, Meng Lee, I-Hui Lee, Yu-Wei Chen*, Lung Chan, Li-Ming Lien, Hung-Yi Chiou, Jiunn-Tay Lee, Jiann-Shing Jeng <u>Frontiers in Neurology.</u> 2026 Mar 16;17:1743928.
9	院外	兒科部 楊崑德	4.0	Original Article	Airway microbial dysbiosis and oxidative mitochondrial DNA damage in the development of bronchopulmonary dysplasia. Chien-Chou Hsiao, Chang-Hua Chen, Chin-San Liu, Jiu-Yao Wang, Ching-Yuang Lin 楊崑德 Cheng-Han Lee, Ta-Tsung Lin, Chao-Jen Lin, Yi-Giien Tsai* <u>ERJ Open Research.</u> 2026 Mar 30;12(2):00874-2025.
10	院外	【新竹】 小兒科部 雷偉德	40.4	Correspondence	Agent-specific, histopathology-stratified hematologic malignancy risk among dpp-4 inhibitors, glp-1 receptor agonists, and SGLT2 inhibitors: a network meta-analysis of 270,471 participants. Pao-Yen Lin†, Bing-Syuan Zeng†, Jiann-Jy Chen†, Bing-Yan Zeng†, Mein-Woei Suen†, Chao-Ming Hung†, Chih-Wei Hsu, Brendon Stubbs, Yen-Wen Chen, Tien-Yu Chen 雷偉德 Shih-Pin Hsu, Yow-Ling Shiue*, Kuan-Pin Su*, Cheng-Ta Li*, Hung-Yu Wang*, Ping-Tao Tseng*, Chih-Sung Liang* <u>Journal of Hematology & Oncology.</u> 2026 Apr 9;19(1):23.