



壹、林口長庚醫院2025年九月份SCI頂尖論文榜

1、論文出版期間：2025/9/1~2025/9/30期間SCIE資料庫所收錄的文獻(文章形式以「article」及「review」為主)。

※資料庫論文發表後，約需1個半至2個月的時間才會被SCI資料庫收錄。若論文已出版，但尚未被資料庫收錄之頂尖論文將公告於下期榜單中。

2、SCI頂尖論文選錄標準：發表論文之投稿期刊為Journal Citation Reports (JCR)該學科主題依影響係數(Impact Factor)排名前**5%**，共**10**篇。

3、Journal Citation Report 之Impact Factor(簡稱IF)為**2024**年版。

4、本院以第一作者或指導作者發表之論文，皆以綠色底色標示，共**6**篇。

5、文章編號依刊名字母排列。

公告日期：2025年10月9日

項目	出處	期刊 IF值	百分比 排名	主題	篇名	作者及發表論文單位
1	ACS SENSORS Volume 10 Issue 9 Page 6734-6745 Indexed 2025-09-17	9.1	4.71%	Chemistry, Multidisciplinary; Chemistry, Analytical; Nanoscience & Nanotechnology	Leveraging Deep Learning to Address Diagnostic Challenges with Insufficient Image Data	[Chiu, Ping-Yeh] Dept Orthopaed Surg

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2	ADVANCED MATERIALS DOI10.1002/adma.2025 12289 Early Access SEP 2025	26.8	2.47%	Chemistry, Multidisciplinary; Chemistry, Physical; Nanoscience & Nanotechnology; Materials Science, Multidisciplinary; Physics, Applied; Physics, Condensed Matter	Nano/Micro Metal-Organic Framework-Derived Ceramics for Sustainable Energy Saving/Capturing	[Chen, Hsiao-Chien] Ctr Reliabil Sci & Technol, Kidney Res Ctr, Dept Nephrol
3	ALZHEIMERS & DEMENTIA Volume 21 Issue 8 Article Number e70563 Indexed 2025-09-11	11.1	2.83%	Clinical Neurology	Role of 18F-florzolotau PET in diagnostic and therapeutic decision- making for cognitive impairment	[Yen, Tzu-Chen] Dept Nucl Med, Ctr Adv Mol Imaging & Translat
4	FOOD CHEMISTRY Volume 494 Article Number 146139 Indexed 2025-09-17	9.8	4.65%	Chemistry, Applied; Food Science & Technology; Nutrition & Dietetics	Development of carbon black- percolated GaInSn liquid metal networks for high-sensitive electrochemical detection of diuron in environmental samples	[Chang, Yen-Hsiang; 邱方適✉] Dept Gen Dent
5	JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION DOI10.1001/jama.2025. 11651 Early Access SEP 2025	55.0	2.47%	Medicine, General & Internal	A 2-Month-Old Boy With Pink Papules and Plaques	[伍柏謙 ¹ ; 施一新✉] Dept Dermatol [Chiu, Cheng-Hsun] Mol Infect Dis Res Ctr, Div Pediat Infect Dis

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6	JOURNAL OF CHILD PSYCHOLOGY AND PSYCHIATRY DOI10.1111/jcpp.70039 Early Access SEP 2025	7.0	3.90%	Psychology, Developmental; Psychiatry; Psychology	Initial diagnosis patterns of coexisting mental health and neurodevelopmental conditions in autistic children and youth: Evidence from a nationally representative sample in Canada	[陳韻如 ¹] Dept Psychiat
7	JOURNAL OF NURSING MANAGEMENT Volume 2025 Issue 1 Article Number 2311721 Indexed 2025-09-13	4.0	4.84%	Management; Nursing	Impact of Nurses' Peak Workload and Time Pressure on Work Exhaustion and Turnover Intention	[Yu, Wen-Pin] Dept Nursing [Wu, Hsin-Hsu] Dept Nursing, Teaching & Res [廖耕億  [鄧景宜 
8	LANCET REGIONAL HEALTH-WESTERN PACIFIC Volume 59 Article Number 101582 Indexed 2025-09-19	8.1	4.67%	Health Care Sciences & Services; Public, Environmental & Occupational Health	Effect of aspirin on small for gestational age neonates in pregnancies at high-risk for preeclampsia: a secondary analysis of a cluster randomised clinical trial	[Shaw, Steven W.] Taipei Chang Gung Mem Hosp
9	NATURE CHEMICAL BIOLOGY DOI10.1038/s41589- 025-02010-2 Early Access AUG 2025	13.7	4.26%	Biochemistry & Molecular Biology	KLHL23 and RhoGDI coordinate CDC42 inactivation ensuring membrane homeostasis	[廖柏丞 ¹ ; Chang, Hao-Chun; Hung, Yi-Han; Yang, Chun-Ju; Lin, Chu-Chi; 謝森永 

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10	NURSE EDUCATION TODAY Volume 155 Article Number 106875 Indexed 2025-09-29	4.2	3.23%	Education, Scientific Disciplines; Nursing	Effectiveness of a transition program in enhancing newly graduated nurses' resilience, work stress, job satisfaction, and clinical performance in post-graduate year training programs: A quasi- experimental study	[劉英妹 ¹] Dept Pediat, Div Hematol & Oncol [Ho, Lun-Hui] Dept Nursing Management [Jane, Sui-Whi] Dept Internal Med, Div Hematol Oncol [范君瑜 