



壹、林口長庚醫院2026年三月份SCI頂尖論文榜

- 1、論文出版期間：2026/3/1~206/3/31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**9**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：2026年4月10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	BIOSENSORS & BIOELECTRONICS Volume 303 Article Number 118594 Published JUL 1 2026	10.5	3.53%	Biophysics; Biotechnology & Applied Microbiology; Chemistry, Analytical; Electrochemistry; Nanoscience & Nanotechnology	Rapid self-assembly and signal amplification based on photoactive Z907 for detecting colorectal cancer biomarker vascular endothelial growth factor	[Cheng, Hao-Tsai; Chen, Tsung-Hsing; 華沐怡 ✉] Dept Gastroenterol
2	INTERNATIONAL JOURNAL OF SURGERY Volume 112 Issue 2 Page 4111-4119 Published FEB 2026	10.3	1.41%	Surgery	Retrospective cohort analysis of low-molecular-weight heparin versus non-vitamin K antagonist oral anticoagulants for venous thromboembolism prophylaxis across racial groups in hospitalized trauma patients	[張捷宇 ¹ ; Chen, Dong-Yi; Hsieh, Ming-Jer; Hsieh, I-Chang] Dept Internal Med, Div Cardiol [Hsu, Chih-Po; Cheng, Chi-Tung; 黃仁甫 ✉ ; Liao, Chien-Hung] Dept Surg, Div Trauma & Emergency Surg

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3	JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY Early Access FEB 2026 DOI10.1136/jnnp-2025- 336691	7.8	3.29%	Clinical Neurology; Psychiatry; Surgery	Cumulative cognitive benefits and brain volume change with anti- amyloid therapies for Alzheimer's disease	[Yu, Chia-Ling] Dept Pharm
4	LANCET PSYCHIATRY Volume 13 Issue 3 Page 190-199 Published MAR 2026	24.8	1.28%	Psychiatry	Life event trajectories and suicidal ideation throughout adolescence: a prospective cohort study from Germany, France, Ireland, and the UK	[陳佩蓉 ¹ ✉] Dept Psychiat
5	LANCET REGIONAL HEALTH-WESTERN PACIFIC Volume 68 Article Number 101825 Published MAR 2026	8.1	4.63%	Health Care Sciences & Services; Public, Environmental & Occupational Health	Genetic risk loci for Parkinson's disease and dementia in a large- scale population-based Taiwanese cohort (TPMI)	[Lee, Tsong-Hai] Dept Neurol
6	NATURE Early Access MAR 2026 DOI10.1038/s41586- 026-10181-8	48.5	2.70%	Multidisciplinary Sciences	Merlin: a computed tomography vision-language foundation model and dataset	[Wu, Yufu] Dept Med Imaging & Intervent

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7	NURSE EDUCATION IN PRACTICE Volume 93 Article Number 104787 Published MAY 2026	4.0	4.80%	Nursing	Effectiveness of artificial intelligence chatbot-assisted flipped learning on patient handover for nursing students: A mixed-methods study	[張文 ¹ ; Lin, Chun-Chih; Chen, Li-Chin; Han, Chin-Yen] Nursing Management Dept Adm Ctr
8	THERANOSTICS Volume 16 Issue 9 Page 4940-4958 Published 2026	13.3	4.44%	Medicine, Research & Experimental	Globo H ceramide confers chemoresistance and poor prognosis to advanced gallbladder cancer via A2AR/cAMP/PKA pathway	[洪再賢 ¹ ; Hung, Jung-Tung; Cheng, Jing-Yan; Lee, Chien-Wei; Yu, John; 陳鈴津 ✉]] Inst Stem Cell & Translat Canc Res [Huang, Wen-Kuan; Wu, Chiao-En] Dept Hematol Oncol [Huang, Yenlin] Dept Anat Pathol, Inst Stem Cell & Translat Canc Res [葉俊男 ✉] Dept Surg, Inst Stem Cell & Translat Canc Res
9	TRAC-TRENDS IN ANALYTICAL CHEMISTRY Volume 199 Article Number 118804 Published JUN 2026	12.0	2.35%	Chemistry, Analytical	Nanomaterial-integrated electrogenerated chemiluminescence and resonance energy transfer mechanisms for advanced one-health biosensing	[劉繼賢 ✉] Dept Ophthalmol