



## 壹、林口長庚醫院2024年六月份SCI頂尖論文榜

1、論文出版期間：2024/6/1~2024/6/30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**2022**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**4**篇。

5、文章編號依刊名字母排列。

公告日期：2024年7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	INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS Volume 63 Issue 6 Published JUN 2024	10.8	3.96%	Infectious Diseases; Microbiology; Pharmacology & Pharmacy	Helicobacter pylori eradication with high-dose proton pump inhibitor-amoxicillin dual therapy: A systematic review and meta-analysis	[郭家榮 ] Dept Gastroenterol & Hepatol, Chang Gung Microbiota Therapy Ctr [賴志河 ] Mol Infect Dis Res Ctr, Dept Pediat

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2	JOURNAL OF CLINICAL ONCOLOGY Volume 42 Issue 11 Ipublished APR 10 2024	45.4	2.90%	Oncology	Nivolumab Plus Chemotherapy in Epidermal Growth Factor Receptor- Mutated Metastatic Non-Small-Cell Lung Cancer After Disease Progression on Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors: Final Results of CheckMate 722	[Yang, Cheng-Ta] Chang Gung Mem Hosp
3	JOURNAL OF MEDICAL INTERNET RESEARCH Volume 26 Published JUN 5 2024	7.4	2.83%	Health Care Sciences & Services; Medical Informatics	Comparing Human-Smartphone Interactions and Actigraphy Measurements for Circadian Rhythm Stability and Adiposity: Algorithm Development and Validation Study	[莊海華 <sup>1</sup> ] Dept Family Med [Lee, Li-Ang] Dept Otorhinolaryngol Head & Neck Surg
4	JOURNAL OF MEDICAL INTERNET RESEARCH Volume26 Article Number e56144 Published JUN 17 2024	7.4	2.83%	Health Care Sciences & Services; Medical Informatics	Developing Methods for Assessing Mental Activity Using Human- Smartphone Interactions: Comparative Analysis of Activity Levels and Phase Patterns in General Mental Activities, Working Mental Activities, and Physical Activities	[Chuang, Hai-Hua] Dept Family Med

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5	JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY Volume 90 Issue 6 Page1218-1225 Published JUN 2024	13.8	1.43%	Dermatology	Association of air quality index (AQI) with incidence of atopic dermatitis in Taiwan: A nationwide population-based cohort study	[Li, Meng-Chieh] Dept Med Educ
6	NEW ENGLAND JOURNAL OF MEDICINE DOI10.1056/NEJMoa24 02614 Published JUN 2 2024	158.5	1.18%	Medicine, General & Internal	Osimertinib after Chemoradiotherapy in Stage III EGFR-Mutated NSCLC	[Wang, Chih-Liang] Dept Thorac Med, Div Pulm Oncol & Intervent Bronchoscopy
7	PSYCHIATRY AND CLINICAL NEUROSCIENCES DOI10.1111/pcn.13680 Early Access JUN 2024	11.9	3.77%	Clinical Neurology; Neurosciences; Psychiatry	Distinct biological property of tau in tau-first cognitive proteinopathy: Evidence by longitudinal clinical neuroimaging profiles and compared with late-onset Alzheimer disease	[Lin, Kun-Ju; Ho, Tsung-Ying] Dept Nucl Med [Wu, Hsiu-Chuan] Dept Neurol

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8	SENSORS AND ACTUATORS B- CHEMICAL Volume 416 Article Number 136006 Published OCT 1 2024	8.4	1.59%	Chemistry, Analytical; Electrochemistry; Instruments & Instrumentation	High pH stability and detection of $\alpha$ -synuclein using an EGFET biosensor with an HfO <sub>2</sub> gate deposited by high-power pulsed magnetron sputtering	[楊家銘 <sup>1</sup> ] Dept Neurosurg [賴朝松 
9	SENSORS AND ACTUATORS B- CHEMICAL Volume 416 Published OCT 1 2024	8.4	1.59%	Chemistry, Analytical; Electrochemistry; Instruments & Instrumentation	A bronchiole-on-a-chip and a stretching system for studying human disease model of asthma attack	[Chan, Yao-Fei; Liu, Chien-Ying] Dept Thorac Med, Div Thorac Oncol
10	WORLDVIEWS ON EVIDENCE-BASED NURSING Volume 21 Issue 3 Page 234-244 Published JUN 2024	4.3	4.00%	Nursing	Changes in fatigue among cancer patients before, during, and after radiation therapy: A meta-analysis	[Chang, Joseph Tung-Chieh] Dept Radiat Oncol [Tang, Woung-Ru] Kidney Res Ctr, Dept Nephrol [陳美伶 