



壹、林口長庚醫院2024年十月份SCI頂尖論文榜

1、論文出版期間：2024/10/1~2024/10/31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**11**篇。

3、Journal Citation Report 之Impact Factor(簡稱IF)為**2023**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11月8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	ADVANCED COMPOSITES AND HYBRID MATERIALS Volume 7 Issue 6 Article Number 206 Published DEC 2024	23.2	3.70%	Nanoscience & Nanotechnology; Materials Science, Composites	Hybrid nanomaterials of carbon dots of silk sericin and folic acid embedded in bio-derived poly(lactic acid)/silk sericin nanogels and their incorporation with surface-porous electrospun fibers of poly(lactide-co-glycolide) for potential use as scaffolds in tissue engineering and drug delivery system	[Chang, Huan-Tsung] Dept Gen Surg, Div Breast Surg

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2	BLOOD Volume:144 Issue:15 Page:1617-1632 Published OCT 10 2024	21	2.56%	Hematology	Molecular taxonomy of myelodysplastic syndromes and its clinical implications	[Shih, Lee-Yung] Div Hematol
3	CIRCULATION Volume 150 Issue 16 Page 1223-1235 Published OCT 15 2024	35.5	1.49%	Cardiac & Cardiovascular Systems; Peripheral Vascular Disease	Implementation of First-Trimester Screening and Prevention of Preeclampsia: A Stepped Wedge Cluster-Randomized Trial in Asia	[Shaw, Steven W.] Dept Obstet & Gynecol
4	ENERGY STORAGE MATERIALS Volume 73 DOI:10.1016/j.ensm.2024.103809 Published NOV 2024	18.9	4.40%	Chemistry, Physical; Nanoscience & Nanotechnology; Materials Science, Multidisciplinary	Ammonia-assisted heterocyclic amine exerts soft delamination and interlayer engineering of Ti3C2Tx MXene for fabricating stable supercapacitors	[] 張煥宗 Dept Gen Surg, Div Breast Surg

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5	JAMA DERMATOLOGY DOI:10.1001/jamadermatol.2024.3425 Early Access OCT 2024	11.5	2.90%	Dermatology	Bullous Pemphigoid Severity and Levels of Antibodies to BP180 and BP230 A Systematic Review and Meta-Analysis	[周柏亦 ¹] Dept Internal Med [Yu, Chia-Ling] Dept Pharm [Wen, Chiao-Ni] Dept Lab Med [紀景琪 ] Dept Dermatol
6	JAMA OTOLARYNGOLOGY- HEAD & NECK SURGERY DOI:10.1001/jamaoto.2024.3319 Early Access OCT 2024	6.0	4.65%	Otorhinolaryngology; Surgery	Mouth Closure and Airflow in Patients With Obstructive Sleep Apnea	[Wang, Tsai-Yu] Dept Thorac Med
7	JOURNAL OF ADVANCED NURSING DOI:10.1111/jan.16519 Early Access OCT 2024	3.8	4.76%	Nursing	Registered Nurses' Attitudes Towards ChatGPT and Self-Directed Learning: A Cross-Sectional Study	[張麗春 ¹ ; 林慧玲 ] Dept Nursing

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8	JOURNAL OF CLINICAL ONCOLOGY Volume 42 Issue 29 Published OCT 10 2024	42.1	2.48%	Oncology	Safety, Efficacy, and Pharmacokinetics of SHR-A1811, a Human Epidermal Growth Factor Receptor 2-Directed Antibody-Drug Conjugate, in Human Epidermal Growth Factor Receptor 2-Expressing or Mutated Advanced Solid Tumors: A Global Phase I Trial	[Lin, Yung-Chang] Hematol & Oncol
9	JOURNAL OF CLINICAL ONCOLOGY Volume42 Issue 30 Published OCT 20 2024	42.1	2.48%	Oncology	Subcutaneous Versus Intravenous Amivantamab, Both in Combination With Lazertinib, in Refractory Epidermal Growth Factor Receptor-Mutated Non-Small Cell Lung Cancer: Primary Results From the Phase III PALOMA-3 Study	[Hsu, Ping-Chih] Coll Med, Dept Thorac Med
10	JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY Volume 91 Issue 5 Page 889-895 Published NOV 2024	12.8	1.45%	Dermatology	Interleukin 23 versus interleukin 12/23 inhibitors on preventing incidental psoriatic arthritis in patients with psoriasis? A real-world comparison from the TriNetX Global Collaborative Network	[Tsai, Sung Huang Laurent] Dept Orthoped Surg [Yang, Chi-Ya; Huo, An-Ping] Chang Gung Mem Hosp

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11	MOLECULAR PSYCHIATRY DOI:10.1038/s41380-024-02778-0 Early Access OCT 2024	9.6	3.90%	Biochemistry & Molecular Biology; Neurosciences; Psychiatry	Effects of sleep on the glymphatic functioning and multimodal human brain network affecting memory in older adults	[Liu, Geng-Hao] Ctr Tradit Chinese Med, Div Acupuncture & Moxibust, Sleep Ctr [Chen, Ning-Hung] Sleep Ctr, Resp Therapy, Pulm & Crit Care Med [Toh, Cheng Hong] Dept Med Imaging & Intervent [Hsu, Jung-Lung] Dept Neurol [Wu, Kuan-Yi; 李淑花 ] Dept Psychiat [Lin, Chih-Ming] Dept Internal Med [方基存 ] Dept Nephrol