



壹、林口長庚醫院2024年七月份SCI頂尖論文榜

1、論文出版期間：2024/7/1~2024/7/31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**21**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**14**篇。

5、文章編號依刊名字母排列。

公告日期：2024年8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	ANNALS OF ONCOLOGY Volume 35 Issue 6 Page 537-548 Published JUN 2024	56.7	1.65%	Oncology	Nivolumab plus ipilimumab combination therapy in patients with advanced hepatocellular carcinoma previously treated with sorafenib: 5-year results from CheckMate 040	[Hou, M. -M.] Chang Gung Mem Hosp

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2	BRITISH JOURNAL OF DERMATOLOGY DOI10.1093/bjd/ljae229 Early Access MAY 2024	11	4.35%	Dermatology	Sodium-glucose cotransporter-2 inhibitors in diabetes and inflammatory skin diseases	[沈晉萱 ¹] Chang Gung Mem Hosp [Chiang, Meng-Han] Metabol Core Lab
3	BRITISH JOURNAL OF SURGERY Volume 111 Issue 7 Article Number znae143 Published JUL 4 2024	8.6	2.84%	Surgery	Multicentre randomized clinical trial on robot-assisted versus video-assisted thoracoscopic oesophagectomy (REVATE trial)	[趙盈凱 ¹ ✉; Wen, Yu-Wen; Chiu, Chen-Hung; Liu, Yun-Hen] Div Thorac Surg [Fang, Tuan-Jen] Dept Otorhinolaryngol Head & Neck Surg
4	IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS DOI10.1109/TII.2024.3423423 Early Access JUL 2024	11.7	1.82%	Automation & Control Systems; Computer Science, Interdisciplinary Applications; Engineering, Industrial	Enhancing Autonomous Lane-Changing Safety: Deep Reinforcement Learning via Pre-Exploration in Parallel Imaginary Environments	[陳仁暉✉] Dept Surg, Div Breast Surg & Gen Surg

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5	INTERNATIONAL FORUM OF ALLERGY & RHINOLOGY Volume 14 Issue 4 Page 841-844 Published APR 2024	7.2	2.33%	Otorhinolaryngology	A 3-year follow-up study after nasal reconstruction surgery in patients with empty nose syndrome	[黃建嘉 ¹ ; 吳佩雯 ; Huang, Chi-Che; Chang, Po-Hung; Fu, Chia-Hsiang; 李達人] Dept Otolaryngol, Div Rhinol
6	INTERNATIONAL JOURNAL OF SURGERY Volume 110 Issue 6 Page 3495-3503 Published JUN 2024	12.5	0.95%	Surgery	Effects of mitral valve disease etiology on the outcomes of mechanical and biological valve replacement: retrospective cohort study	[Chen, Chun-Yu; Chang, Feng-Cheng; Chou, An-Hsun] Dept Anesthesiol [Lin, Chia-Pin; Chan, Yi-Hsin; Wu, Victor Chien-Chia; Chu, Pao-Hsien] Dept Cardiol [Cheng, Yu-Ting; Yeh, Chi-Hsiao] Dept Surg, Div Thorac & Cardiovasc Surg [Chu, Pao-Hsien] Ctr Big Data Analyt & Stat [陳紹緯] Dept Surg, Div Thorac & Cardiovasc Surg, Ctr Big Data Analyt & Stat
7	INTERNATIONAL NURSING REVIEW DOI10.1111/inr.12930 Early Access JAN 2024	3.8	4.76%	Nursing	Enhancing nurses' perceptions of having a place to reduce turnover intentions	[Ho, Lun-Hui] Dept Nursing Management Adm Ctr [Chen, Li-Chen] Dept Nursing [Teng, Ching-, I] Dept Phys Med & Rehabil

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8	INTERNATIONAL NURSING REVIEW DOI10.1111/inr.12954 Early Access MAR 2024	3.8	4.76%	Nursing	Anesthesia nurses' self-perceived roles, competencies, and attitudes toward patient safety culture	[張安琪 ¹] Dept Anesthesiol
9	INTERNATIONAL NURSING REVIEW DOI10.1111/inr.13012 Early Access JUL 2024	3.8	4.76%	Nursing	Attitude and utilization of ChatGPT among registered nurses: A cross-sectional study	[林慧玲 ¹ ; 張麗春] Dept Nursing
10	JOURNAL OF ADVANCED NURSING DOI10.1111/jan.16187 Early Access APR 2024	3.8	4.76%	Nursing	Transforming outcome expectations into retention among hospital nurses: A cross-sectional study	[Wong, Alice May-Kuen; Teng, Ching-, I] Dept Phys Med & Rehabil [Yu, Wen-Pin] Dept Nursing

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11	JOURNAL OF ADVANCED NURSING Volume 80 Issue 1 Page 252-263 Published JAN 2024	3.8	4.76%	Nursing	The enrichment process for family caregivers of persons living with dementia: A grounded theory approach	[徐亞瑛 ; Huang, Huei-Ling; Chiu, Yi-Chen; Hsu, Wen-Chuin] Dementia Ctr, Dept Neurol
12	JOURNAL OF ADVANCED NURSING Volume 80 Issue 5 Page 1882-1890 Published MAY 2024	3.8	4.76%	Nursing	Factors associated with continuing education needs in medication administration among school nurses	[Huang, Chun-Hsia; Lin, Hui-Ling; 張麗春] Dept Nursing
13	JOURNAL OF MEMBRANE SCIENCE Volume 706 Article Number 122959 Published JUL 2024	8.4	4.71%	Engineering, Chemical; Polymer Science	Potential of electrospun fibrous membranes involving tri-n-octylphosphine oxide for selective clearance of uremic toxin p-cresol over urea and creatinine	[莊瑞鑫 ¹] Dept Internal Med, Div Nephrol
14	JOURNAL OF NANOBIOTECHNOLOGY Volume 22 Issue 1 Article Number 160 Published APR 8 2024	10.6	4.46%	Biotechnology & Applied Microbiology; Nanoscience & Nanotechnology	Mucoadhesive, antioxidant, and lubricant catechol-functionalized poly(phosphobetaine) as biomaterial nanotherapeutics for treating ocular dryness	[賴瑞陽] Dept Ophthalmol

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15	JOURNAL OF NANOBIOTECHNOLOGY Volume 22 Issue 1 Article Number 169 Published APR 12 2024	10.6	4.46%	Biotechnology & Applied Microbiology; Nanoscience & Nanotechnology	Development of nanoparticles incorporated with quercetin and ACE2-membrane as a novel therapy for COVID-19	[方嘉佑 ¹] Dept Anesthesiol [Wang, Tong-Hong; Chen, Chin-Chuan; 陳琦媛✉] Biobank [Wang, Tong-Hong] Liver Res Ctr, Dept Hepatogastroenterol
16	JOURNAL OF NANOBIOTECHNOLOGY Volume 22 Issue 1 Article Number 50 Published FEB 6 2024	10.6	4.46%	Biotechnology & Applied Microbiology; Nanoscience & Nanotechnology	Facile adipocyte uptake and liver/adipose tissue delivery of conjugated linoleic acid-loaded tocol nanocarriers for a synergistic anti-adipogenesis effect	[Liao, Chia-Chih; 方嘉佑✉] Dept Anesthesiol
17	LANCET GASTROENTEROLOGY & HEPATOLOGY Volume 9 Issue 8 Page 705-717 Published AUG 2024	30.9	2.15%	Gastroenterology & Hepatology	Adjuvant nivolumab plus chemotherapy versus placebo plus chemotherapy for stage III gastric or gastro-oesophageal junction cancer after gastrectomy with D2 or more extensive lymph-node dissection (ATTRACTON-5): a randomised, multicentre, double- blind, placebo-controlled, phase 3 trial	[Chen, Jen-Shi] Dept Internal Med, Div Hematol & Oncol [Yeh, Ta-Sen] Dept Surg

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18	LANCET GASTROENTEROLOGY & HEPATOLOGY Volume 9 Issue 8 Page 694-704 Published AUG 2024	30.9	2.15%	Gastroenterology & Hepatology	Durvalumab or placebo plus gemcitabine and cisplatin in participants with advanced biliary tract cancer (TOPAZ-1) : updated overall survival from a randomised phase 3 study	[Chen, Jen-Shi] Linkou Chang Gung Mem Hosp
19	LANCET ONCOLOGY Volume 25 Issue 7 Page e331-e331 Published JUL 2024	41.6	2.89%	Oncology	Painful annular skin rash on both legs in a patient with rectal cancer	[林瀚文 ¹] Dept Dermatol [鄭椿昱 ] Dept Dermatol, Ctr Tissue Y Engr
20	LANCET REGIONAL HEALTH-WESTERN PACIFIC Volume 43 Article Number 100978 Published FEB 2024	7.6	4.67%	Health Care Sciences & Services; Public, Environmental & Occupational Health	Effectiveness of health checkup with depression screening on depression treatment and outcomes in middle-aged and older adults: a target trial emulation study	[Chang, Chia-Ming] Dept Psychiat
21	ULTRASONICS SONOCHEMISTRY Volume 107 Article Number 106910 Published JUL 2024	8.7	3.23%	Acoustics; Chemistry, Multidisciplinary	Multimodality quantitative ultrasound envelope statistics imaging based support vector machines for characterizing tissue scatterer distribution patterns: Methods and application in detecting microwave-induced thermal lesions	[Tsui, Po-Hsiang] Dept Pediat, Div Pediat Gastroenterol, Liver Res Ct