

2025 年 8 月份本校研究人員發表 SCIE/SSCI 論文榮譽榜

2025.11.21 更新

高雄醫學大學 SCIE/SSCI 論文榮譽榜公告說明

一、公告時間：	為瞭解本校(含附屬機構)各單位發表於 SCIE/SSCI 優良期刊論文最新資訊，激勵校園學術研究風氣，圖書館定期檢索與製作論文榮譽榜。每月 15 日前於學校與圖資處網站首頁公告前 2 個月論文榮譽榜資料，例如 2019 年 7 月 15 日公告 2019 年 5 月份論文榮譽榜。
二、資料來源：	Web of Science 資料庫(簡稱 WOS)與 Journal Citation Reports 資料庫(簡稱 JCR)
三、收錄條件：	以本校(含附屬機構)名義發表且為第一作者或通訊作者之 SCIE/SSCI 論文(文獻類型以 Article 為主)，投稿期刊需符合影響指數(IF 值)>5 或領域排名前 10%之優良期刊。
四、檢索範圍：	定期篩選 WOS 資料庫當月份符合本校論文榮譽榜論文，例如 2019 年 7 月份論文榮譽榜清單，即為 WOS 資料庫 2019 年 7 月 1 日至 7 月 31 日此區間所收錄符合條件之論文。如論文收錄略有延遲時，極可能產生誤差。因此圖書館會在 1 個半月後進行資料撈取，盼能減少遺珠之憾。
五、呈現方式：	論文榮譽榜依據投稿期刊 IF 值排序；若為本校研究人員，姓名會另外以藍色標註。
六、聯絡方式：	如有任何問題或建議，歡迎與圖資處讀者服務組許華珍小姐聯絡(校內分機 2133 轉 71；huchhs@kmu.edu.tw)。

序號	作者/單位	篇名	出處	IF	主題	排名
1	Dai, Hong-Jie; Mir, Tatheer Hussain; Chen, Ching-Tai; Chen, Chien-Chang; Yang, Hao-Ping; Lee, Chung-Hong; Chou, Yi-Yun; Teng, Yu-Chin; Gupta, Shalini; Panchal, Omkar; Nadar, Divyabharathy Ramesh; Liao, Wei-Hsiang; Lin, Yu-Chuan; Zhao, Zi-Rui; Tsai, Richard Tzong-Han; Chang, Yung-Chun; Jonnagaddala, Jitendra	Leveraging large language models for the deidentification and temporal normalization of sensitive health information in electronic health records	NPJ DIGITAL MEDICINE v.8 n.1 文獻號碼:517	15.1	HEALTH CARE SCIENCES & SERVICES MEDICAL INFORMATICS	1/188 2/48
2	Shao, Jheng-Syuan; Lai, Alan Chuan-Ying; Huang, Wei-Chang; Wu, Ko-Chien; Chi, Po-Yu; Chang, Yao-Ming; Chang, Ya-Jen	Pulmonary fibroblast-derived stem cell factor promotes neutrophilic asthma by augmenting IL-17A production from ILC3s	JOURNAL OF CLINICAL INVESTIGATION v.135 n.16 文獻號碼:e187372	13.6	MEDICINE, RESEARCH & EXPERIMENTAL	5/195
3	Lin, Yu-Feng; Wu, Ren-Siang; Lin, Yu-Syuan; Chan, Kai-Min; Chen, Pei-Feng; Huang, Tzu-Yun; Huang, Chih-Ching; Wang, Robert Y. -L.; Chou, Hsu-Huan; Huang, Yu-Fen; Chang, Huan-Tsung	Lipid-like Carbon-Dot Liposomes for Enhanced Drug Delivery and Membrane Fluidity Modulation in the Treatment of Metastatic Triple-Negative Breast Cancer	SMALL v.21 n.38 文獻號碼:2503700	12.1	CHEMISTRY, MULTIDISCIPLINARY CHEMISTRY, PHYSICAL MATERIALS SCIENCE, MULTIDISCIPLINARY NANOSCIENCE & NANOTECHNOLOGY PHYSICS, APPLIED PHYSICS,	24/239 24/185 42/461 17/147 14/187 8/80

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					CONDENSED MATTER	
3	Lin, Min-Rou; Wu, I-Wen; Chou, Wan-Hsuan; Lin, Yung-Feng; Hung, Kuan-Yu; Kojima, Kaname; Shido, Kosuke; Kinoshita, Kengo; Chang, Wei-Chiao ; Wu, Mai-Szu	Whole exome sequencing and polygenic risk assessment for kidney functions and clinical management in both hospital-based cohort and population-based Asian cohorts	JOURNAL OF BIOMEDICAL SCIENCE v.32 n.1 文獻號碼:72	12.1	CELL BIOLOGY	21/204
					MEDICINE, RESEARCH & EXPERIMENTAL	9/195
5	Hsu, Wen-Jing; Hsu, Ming-Chien; Chu, Cheng-Ying; Lee, Yu-Cheng; Yang, Ching-Chieh; Liu, Zei-Wei; Lee, Chi-Ching; Lin, Yang-Sen; Lin, Cheng-Wei	Metastatic breast cancer cells are vulnerable to fatty acid oxidation inhibition through DDX3-DRP1-mediated mitochondrial plasticity	REDOX BIOLOGY v.86 文獻號碼:103845	11.9	BIOCHEMISTRY & MOLECULAR BIOLOGY	15/320
6	Chin, Yu-Cheng; Chen, Ying-Tzu; Chiu, Yi-Chun; Wu, Shang Rung; Chang, Li-Chan; Yang, Li-Xing; Liu, Hua-Shan; Wu, Guan-Chun; Yu, Ching-Ching; Dong, Dai-Cheng; Chiang, I-Tsang; Liu, Yu-Chang; Su, Wen-Pin; Hsu, Fei-Ting; Huang, Chih-Chia	Galactosylated iron oxide nanoplateforms for targeted imaging and ferroptosis-enhanced glioblastoma therapy via immune modulation	MATERIALS HORIZONS (DOI: 10.1039/d5mh01108f)	10.7	CHEMISTRY, MULTIDISCIPLINARY	27/239
					MATERIALS SCIENCE, MULTIDISCIPLINARY	56/461
7	Mullaimalar, A.; Kumar, M. Krishna; Tsai, Pei-Chien ; Jeyalakshmi, R.; Ponnusamy, Vinoth Kumar	Facile synthesis of nano-sepiolite@ferro-sialate based magnetic anionic polysaccharide microspheres for efficient	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	8.5	BIOCHEMISTRY & MOLECULAR BIOLOGY	29/320
					CHEMISTRY, APPLIED	8/76

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		adsorption of ciprofloxacin	v.319 文獻號碼:145392		POLYMER SCIENCE	6/94
8	Nguyen, Hoang-Giang; Young, Sheng-Joue; Le, Thanh-Dung; Chatzinotas, Symeon; Fang, Te-Hua	Deformation mechanisms of AlCoCrCuFeNi: A molecular dynamics and machine learning approach	MATERIALS TODAY NANO v.31 文獻號碼:100662	8.2	MATERIALS SCIENCE, MULTIDISCIPLINARY	83/461
					NANOSCIENCE & NANOTECHNOLOGY	31/147
9	Kuo, Chia-Hao ; Shih, Jo-Yun; Lin, Yi-Hsiung; Chang, Chien-Wei; Jhuo, Shih-Jie; Lin, Tzu-Chieh; Huang, Tien-Chi; Liu, I. Hsin; Kao, Pei-Heng; Lin, En-Ying; Huang, Pin-Chieh; Chen, Xin-Hui; Chen, Chao-Yi; Feng, Yu-Chen; Zheng, Ying-Xuan; Lin, Min-Huei; Chen, Guan-Lin; Hsu, Po-Chao; Lee, Chien-Hung; Wu, Chun-Chieh; Lee, Hsiang-Chun; Wu, Bin-Nan; Lin, Shien-Fong; Lai, Wen-Ter; Tsai, Wei-Chung	Atrial arrhythmogenesis and electrophysiological remodeling in hypokalaemic metabolic syndrome: the role of apamin-sensitive SK channels	EUROPACE v.27 n.8 文獻號碼:euaf159	7.5	CHEMISTRY,CARDIAC & CARDIOVASCULAR SYSTEMS MEDICINAL	23/231
10	Wang, Hsuan-Hui ; Chiu, Yi-Wen; Chung, Cheng-Yin; Liao, Yu-Mei; Lee, Yung-Heng; Kuo, Han-Ming; Shi, Hon-Yi	Clinical efficacy and cost effectiveness of SGLT2i in diabetic nephropathy: a large population-based study	DIABETES RESEARCH AND CLINICAL PRACTICE v.228 文獻號碼:112421	7.4	ENDOCRINOLOGY & METABOLISM	18/193

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11	Huang, Min-Zong; Huang, Yan-Jyun; Lee, Chi-Yang; Jeng, Jingyueh; Ponnusamy, Vinoth Kumar; Sun, Wenjian; Shiea, Jentaie	Ambient ionization mass spectrometry as a tool for organic reaction tracking	ANALYTICA CHIMICA ACTA v.1364 文獻號碼:344226	6	CHEMISTRY, ANALYTICAL	16/111
12	Chung, Yi-Lun; Chang, Mei-Chi; Chen, Yi-Ling; Chen, Chi-Hung; Tsai, Yi-Ling; Chang, Shu-Hui; Liao, Wan-Chuen; Jeng, Jjiang-Huei	Impact of diabetes mellitus on periapical, periodontal, and oral health and the potential confounders: A cross-sectional study	JOURNAL OF DENTISTRY v.159 文獻號碼:105849	5.5	DENTISTRY, ORAL SURGERY & MEDICINE	8/163
13	Chang, Ling-Hua; Chuang, Shu-Chun; Wu, Shun-Cheng; Fu, Yin-Chih; Chen, Jhen-Wei; Wu, Che-Wei; Lin, Yi-Shan; Liu, Cyong-Yue; Chung, Yu-Hsuan; Chang, Je-Ken; Chen, Chung-Hwan; Ho, Mei-Ling	Comparisons of miRNA profiles of exosomes derived from human iPSCs, ADSCs, and BMSCs and effects on chondrocyte function	BONE & JOINT RESEARCH v.14 n.8 p.696-712	5.1	CELL & TISSUE ENGINEERING	6/32
					ORTHOPEDICS	6/140
14	Chan, Cheng-Lin; Tsao, Yong-Ting; Paculba, Aira Shayne; Lin, Pei-Shan; Tsai, Zong-Nan; Chiu, Hung-Hsuan; Kunitake, Risa; Chiu, Ming-Jia; Yeh, Chun-Chi; Chiu, Cheng-Chau; Liao, Hsuan-Hung	Irradiation of Bifunctional Masked Ketone Pro-Aromatics Unveils Autoinductive Autocatalysis via Electron Donor-Acceptor (EDA) Complexes	ORGANIC LETTERS v.27 n.35 p.9593-9598	5	CHEMISTRY, ORGANIC	4/57

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14	Lai, Yi-Ting; Peng, Chun-Yu; Liao, Hsiao-Tzu; Hsiao, Po-Yun; Hsieh, Chang-Ko; Luo, Yu-Ru; Huang, Sheng-Cih; Wang, Yung-Lin; Ma, Thomas; Chen, Ya-Rong; Kuo, You-Min; Lin, Yen-Cheng; Chu, John; Chang, Chin-Yuan	Biosynthesis of Antituberculosis Antibiotic Capreomycin Involves a trans-Iterative Adenylation Domain within the Nonribosomal Peptide Synthetase Machinery	ORGANIC LETTERS v.27 n.34 p.9553-9558	5	CHEMISTRY, ORGANIC	4/57
16	Chang, Ying-Huang ; Lee, Chu-Wan; Lin, Han-Chen; Hu, Wan-Erh; Lin, Chih-Ung; Wu, Yi-Ting; Shih, Yao-Hsiang	Exercise Rescues Blood-Brain Barrier Structural Impairment and Enhances Mitochondrial Biogenesis in a Hypertensive Mouse Model	MEDICINE & SCIENCE IN SPORTS & EXERCISE v.57 n.8 p.1657-1668	3.9	SPORT SCIENCES	12/134
17	Tung, Hsiao-Ting; Chen, Kuei-Min ; Belcastro, Frank	Development of Core Health Indicators and Integrated Health Assessment Toolkit for Older Adults With Dementia	WORLDVIEWS ON EVIDENCE-BASED NURSING v.22 n.4 文獻號碼:e70060	3.8	NURSING in SCIE edition	11/193
					NURSING in SCIE edition	11/193

1. 發表期刊影響指數參考 JCR 2024 年版。
2. 出版日期：2025 年 08 月 01 日至 2025 年 08 月 31 日。