

2024 年 9 月份本校研究人員發表 SCIE/SSCI 論文榮譽榜

2024.12.12 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	Sangili, Arumugam; Unnikrishnan, Binesh; Hu, Shun Ruei; Chu, Han-Wei; Chou, Hung-Lung; Wu, Ren-Siang; Huang, Chih-Ching ; Chang, Huan-Tsung	Ammonia-assisted heterocyclic amine exerts soft delamination and interlayer engineering of Ti3C2Tx MXene for fabricating stable supercapacitors	ENERGY STORAGE MATERIALS v.73 文獻號碼:103809	18.9	CHEMISTRY, PHYSICAL	10/178
					MATERIALS SCIENCE, MULTIDISCIPLINARY	19/439
					NANOSCIENCE & NANOTECHNOLOGY	8/141
2	Hsu, Wen-Jing; Chiang, Ming-Chen; Chao, Yi-Chun; Chang, Yu-Chu; Hsu, Ming-Chien; Chung, Chu-Hung; Tsai, I-Lin; Chu, Cheng-Ying; Wu, Han-Chung; Yang, Ching-Chieh; Lee, Chi-Ching; Lin, Cheng-Wei	Arginine Methylation of DDX3 by PRMT1 Mediates Mitochondrial Homeostasis to Promote Breast Cancer Metastasis	CANCER RESEARCH v.84 n.18 p.3023 - 3043	12.5	ONCOLOGY	21/322
3	Anand, Anisha; Unnikrishnan, Binesh; Wang, Chen-Yow; Lai, Jui-Yang; Lin, Han-Jia; Huang, Chih-Ching	Phosphate ester-linked carbonized polymer nanosheets to limit microbiological contamination in aquaculture water	NPJ CLEAN WATER v.7 n.1 文獻號碼:84	10.5	ENGINEERING, CHEMICAL	9/170
					ENVIRONMENTAL SCIENCES	20/358
					WATER RESOURCES	2/128
4	Lai, Yi-Wen; Liu, Zei-Wei; Lin, Mei-Hsiang; Yang, Ching-Chieh; Chu, Cheng-Ying; Chung, Chu-Hung; Lin, Cheng-Wei	Melatonin increases Olaparib sensitivity and suppresses cancer-associated fibroblast infiltration via suppressing the LAMB3-CXCL2 axis in TNBC	PHARMACOLOGICAL RESEARCH v.209 文獻號碼:107429	9.1	PHARMACOLOGY & PHARMACY	13/354

序號	作者/單位	篇名	出處	IF	主題	排名
5	Chen, Yu-Cheng ; Wei, Chun-Hsuan; Hsu, Wei-Ting; Proborini, Wahyu Diah; Hsiao, Ta-Chih; Liu, Zhen-Shu; Chou, Hsiu-Chuan; Soo, Jhy-Charm; Dong, Guo-Chung; Chen, Jen-Kun	Impact of seasonal changes and environmental conditions on suspended and inhalable microplastics in urban air	ENVIRONMENTAL POLLUTION v.362 文獻號碼:124994	7.6	ENVIRONMENTAL SCIENCES	37/358
6	Shashikumar, Uday ; Tsai, Pei-Chien; Wang, Chin-Tsan; Lay, Chyi-How; Ponnusamy, Vinoth Kumar	Beyond biomimicry: Innovative bioinspired materials strategies and perspectives for high-performance energy storage devices	PROCESS SAFETY AND ENVIRONMENTAL PROTECTION v.191 p.1193 -1217	6.9	IMMUNOLOGY	26/181
7	Wang, Man-Wen; Chen, Zong-Min; Hsieh, Yung-Chun; Su, Yi-Kai; Lin, Chun-Yi; Yang, Shun-Mao; Li, Bor-Ran; Chan, Yang-Hsiang	Trimodal Multiplexed Lateral Flow Test Strips Assisted with a Portable Microfluidic Centrifugation Device	ANALYTICAL CHEMISTRY v.96 n.38 p.15238 -15247	6.8	CHEMISTRY, ANALYTICAL	6/106
7	Lin, Pei-Ying; Cheng, Sheng-Han; Hsu, Yu-Chieh; Beck, David E.; Hsieh, Shuchen	Femtogram-Sensitive Cantilever Platform for Dynamic Graphene Oxide Nanosheet Monitoring	ANALYTICAL CHEMISTRY v.96 n.38 p.15126 -15133	6.8	CHEMISTRY, ANALYTICAL	6/106
9	Huang, Po-Chin ; Lin, Ting-Yi; Wu, Chia-Chao; Lo, Yuan-Ting C.; Lin, Wei-Yu; Huang, Han-Bin	Relationship between phthalate exposure and kidney function in Taiwanese adults as determined through covariate-adjusted standardization and cumulative risk assessment	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY v.285 文獻號碼:119971	6.2	ENVIRONMENTAL SCIENCES TOXICOLOGY	55/358 9/106

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10	Cheng, Chia-Yi ; Varghese, Eldhose V. ; Wang, Wen-Jyun ; Yao, Chia-Yu ; Chen, Chia-Hsiang ; Li, Wei-Peng	Aggregation-induced emission silence-mediated pathogen detection using a rapidly degradable nanographene-embedded polymersome	JOURNAL OF MATERIALS CHEMISTRY B v.12 n.39 p.10028 -10040	6.1	MATERIALS SCIENCE, BIOMATERIALS	11/53
11	Dai, Hong-Jie ; Wang, Chen-Kai; Chen, Chien-Chang; Liou, Chong-Sin; Lu, An-Tai ; Lai, Chia-Hsin; Shain, Bo-Tsz; Ke, Cheng-Rong; Wang, William Yu Chung; Hussainmir, Tatheer; Simanjuntak, Mutiara; Kao, Hao-Yun ; Tsai, Ming-Ju ; Tseng, Vincent S.	Evaluating a Natural Language Processing-Driven, AI-Assisted International Classification of Diseases, 10th Revision, Clinical Modification, Coding System for Diagnosis Related Groups in aReal Hospital Environment:Algorithm Development and Validation Study	JOURNAL OF MEDICAL INTERNET RESEARCH v.26 文獻號碼:e58278	5.8	HEALTH CARE SCIENCES & SERVICES MEDICAL INFORMATICS	10/174 5/44
12	Chen, Wei-Chun; Hu, Shu-Yu; Cheng, Chao-Min; Shen, Ching-Fen; Chuang, Hui-Yu ; Ker, Chin-Ru ; Sun, Der-Ji; Shen, Ching-Ju	Evaluating TRAIL and IP-10 alterations in vaccinated pregnant women after COVID-19 diagnosis and their correlation with neutralizing antibodies	FRONTIERS IN IMMUNOLOGY v.15 文獻號碼:1415561	5.7	IMMUNOLOGY	37/181

序號	作者/單位	篇名	出處	IF	主題	排名
13	Wang, Hang; Chan, Yi-Lin; Chiu, Yi-Han; Wu, Tsung-Han; Hsia, Simon; Wu, Chang-Jer	Supplementation with Fish Oil and Selenium Protects Lipolytic and Thermogenic Depletion of Adipose in Cachectic Mice Treated with an EGFR Inhibitor	CELLS v.13 n.17 p. - 文獻號碼:1485 (DOI: 10.3390/cells13171485)	5.1	CELL BIOLOGY	63/205
14	Liu, Po-Yu ; Liaw, Janie; Soutter, Francesca; Ortiz, Jose Jaramillo; Tomley, Fiona M.; Werling, Dirk; Gundogdu, Ozan; Blake, Damer P.; Xia, Dong	Multi-omics analysis reveals regime shifts in the gastrointestinal ecosystem in chickens following anticoccidial vaccination and Eimeria tenella challenge	MSYSTEMS v.9 n.10 (DOI: 10.1128/msystems.00947-24)	5	MICROBIOLOGY	29/161

1. 發表期刊影響指數參考 JCR 2023 年版。
2. 出版日期：2024 年 09 月 01 日至 2024 年 09 月 30 日。