

2024 年 6 月份本校研究人員發表 SCIE/SSCI 論文榮譽榜

2024.9.23 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	Cheng, Hung-Wei; Lee, Wei; Hsu, Fei-Ting; Lai, Yen-Ho; Huang, Shu-Rou; Lim, Chris Seh Hong; Lin, Zhen-Kai; Hsu, Shih-Chao; Chiang, Chih-Sheng; Jeng, Long-Bin; Shyu, Woei-Cherng; Chen, San-Yuan	Manipulating the Crosstalk between Cancer and Immunosuppressive Cells with Phototherapeutic Gold-Nanohut for Reprogramming Tumor Microenvironment	ADVANCED SCIENCE v.11 n.32 (DOI: 10.1002/advs.202404347)	14.3	CHEMISTRY, MULTIDISCIPLINARY	18/230
					MATERIALS SCIENCE, MULTIDISCIPLINARY	29/438
					NANOSCIENCE & NANOTECHNOLOGY	12/140
2	Mudigonda, Sunaina; Atturu, Pavanchandh; Dahms, Hans-Uwe; Hwang, Jiang-Shiou; Wang, Chih Kuang	Evaluation of antibiofilm activity of metal oxides nanoparticles and carbon nanotubes coated styrofoam on the bacterium Jeotgalicoccus huakuii	WATER RESEARCH v.259 文獻號碼:121810	11.4	ENGINEERING, ENVIRONMENTAL	5/81
					ENVIRONMENTAL SCIENCES	13/358
					WATER RESOURCES	1/127
3	Lin, Shang-Yi; Huang, Ho-Yin; Chang, Lin-Li; Wang, Ya-Ling; Chen, Tun-Chieh; Chang, Ko; Tu, Hung-Pin; Lu, Po-Liang	The impact of the fluconazole trailing effect on the persistence of Candida albicans bloodstream infection when treated with fluconazole	CLINICAL MICROBIOLOGY AND INFECTION v.30 n.7 p.945 -950	10.9	INFECTIOUS DISEASES	5/132
					MICROBIOLOGY	10/161
4	Shankar, V. Uma; Mona, Yuttana; Suganya, P.; Kumar, P. Senthil; Govindarajan, D.; Gowri, V. Mangla; Narayanamoorthi, E.; Tsai, Pei-Chien; Lin, Yuan-Chung; Ponnusamy, Vinoth Kumar	Samarium-doped vanadium pentoxide nanorods anchored reduced graphene oxide nanocomposite as a bi-functional electrode material for supercapacitor and direct methanol oxidation fuel cell applications	PROCESS SAFETY AND ENVIRONMENTAL PROTECTION v.188 p.1211 -1220	6.9	ENGINEERING, CHEMICAL	22/170
					ENGINEERING, ENVIRONMENTAL	16/81

序號	作者/單位	篇名	出處	IF	主題	排名
5	Rehman, Shams Ur; Babulal, Sivakumar Musuvadhi; Khan, Adnan; Wu, Hui-Fen	Oxygen-deficiency induced fluorescence nanosensor (ODIFN): Synthesis of Two-Dimensional $\text{NaWO}_4 \cdot x\text{H}_2\text{O}$ nanosheets and its application in dopamine detection	APPLIED SURFACE SCIENCE v.669 文獻號碼:160491	6.3	CHEMISTRY, PHYSICAL	48/178
					MATERIALS SCIENCE, COATINGS & FILMS	3/23
					PHYSICS, APPLIED	29/179
					PHYSICS, CONDENSED MATTER	17/79
6	Tsai, Kai-Fan; Cheng, Fu-Jen; Huang, Wan-Ting; Yang, Chih-Chao; Li, Shau-Hsuan; Cheng, Ben-Chung; Wang, Chin-Chou; Kung, Chia -Te; Wang, Liang-Jen; Lee, Wen-Chin; Ou, Yu-Che	Nephrotoxicity of organophosphate flame retardants in patients with chronic kidney disease: A 2-year longitudinal study	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY v.281 文獻號碼:116625	6.2	ENVIRONMENTAL SCIENCES	53/358
					TOXICOLOGY	9/106
7	Chen, Po-Chuan; Kirankumar, Rajendranath; Lin, Pei-Ying; Chuang, Zi-Wei; Hsieh, Shuchen	Perovskite nanowire-based electrochemical sensing for selective and rapid detection of hydrogen peroxide	JOURNAL OF ALLOYS AND COMPOUNDS v.1002 文獻號碼:175320	5.8	CHEMISTRY, PHYSICAL	51/178
					MATERIALS SCIENCE, MULTIDISCIPLINARY	109/438
					METALLURGY & METALLURGICAL ENGINEERING	8/90
7	Shashikumar, Uday; Ranjan, Kumar Rakesh; Sharma, Ankit; Naina; Subramanian, Balaji; Tsai, Pei-Chien;	Algal biomass based bio-refineries: Concurrent pre-treatment strategies and	BIOMASS & BIOENERGY v.187 文獻號碼:107278	5.8	AGRICULTURAL ENGINEERING	3/20

序號	作者/單位	篇名	出處	IF	主題	排名
	Lin, Yuan-Chung; Lay, Chyi-How; Wang, Chin-Tsan; Biswas, Shelly; Ponnusamy, Vinoth Kumar	perspectives for sustainable feedstock			BIOTECHNOLOGY & APPLIED MICROBIOLOGY	24/174
					ENERGY & FUELS	58/170
9	Cheng, Tien-Hsin; Lin, Ruei-Hong; Cheng, Yu-Shen; Shih, Pin-Keng; Show, Pau Loke; Chen, Hsiao-Yi; Nakmee, Pattarawadee Sumthong; Chang, Jui-Jen; Huang, Dong-Ming; Wang, Hui-Min David	A biomimetic micropillar wound dressing with flavone and polyphenol control release in vitro and in vivo	JOURNAL OF THE TAIWAN INSTITUTE OF CHEMICAL ENGINEERS v.160 文獻號碼:105385	5.5	ENGINEERING, CHEMICAL	31/170
10	Mohamed, Mohamed Gamal; Ibrahim, Mervat; Chen, Nian Ping; Basit, Abdul; Chin Kao, Yang; Mousa, Aya Osama; Samy, Maha Mohamed; Kuo, Shiao-Wei	Tetrabenzonaphthalene and Redox-Active Anthraquinone-Linked Conjugated Microporous Polymers as Organic Electrodes for Enhanced Energy Storage Efficiency	ACS APPLIED ENERGY MATERIALS v.7 n.13 p.5582 -5593	5.4	CHEMISTRY, PHYSICAL	55/178
					ENERGY & FUELS	64/170
					MATERIALS SCIENCE, MULTIDISCIPLINARY	118/438
11	Huang, Mei-Feng; Yeh, Yi-Chun; Liu, Tai-Ling; Hsiao, Ray C.; Chen, Cheng-Sheng; Yen, Cheng-Fang	Factors Related to Caregivers' Intention to Vaccinate Their Elderly Family Members with Major Neurocognitive Disorders against COVID-19	VACCINES v.12 n.6 文獻號碼:668	5.2	IMMUNOLOGY	45/181
					MEDICINE, RESEARCH & EXPERIMENTAL	39/189
11	Shen, Ching-Ju ; Lin, Yen-Pin; Chen, Wei-Chun; Cheng, Mei-Hsiu; Hong,	COVID-19 Vaccination in Pregnancy: Pilot Study of Plasma	VACCINES v.12 n.6 文獻號碼:658	5.2	IMMUNOLOGY	45/181

序號	作者/單位	篇名	出處	IF	主題	排名
	Jun-Jie; Hu, Shu-Yu; Shen, Ching-Fen; Cheng, Chao-Min	MicroRNAs Associated with Inflammatory Cytokines after COVID-19 mRNA Vaccination			MEDICINE, RESEARCH & EXPERIMENTAL	39/189
11	Phang, Chun-Ren; Su, Kai-Hsiang; Cheng, Yuan-Yang; Chen, Chia-Hsin ; Ko, Li-Wei	Time synchronization between parietal-frontocentral connectivity with MRCP and gait in post-stroke bipedal tasks	JOURNAL OF NEUROENGINEERING AND REHABILITATION v.21 n.1 文獻號碼:101	5.2	ENGINEERING, BIOMEDICAL	25/122
					NEUROSCIENCES	46/310
					REHABILITATION	4/169
14	Chang, Tung-Ming; Chen, Yun; Yang, Kuender D.; Wang, Jiu-Yao; Lin, Ching-Yuang; Chang, Yu-Jun; Chen, Chang-Hua; Tsai, Yi-Giien	Asthma control associated with anxiety and depression in asthmatic children following post-acute COVID-19	PEDIATRIC ALLERGY AND IMMUNOLOGY v.35 n.6 文獻號碼:e14168	4.3	ALLERGY	12/39
					IMMUNOLOGY	70/181
					PEDIATRICS	10/186
15	Fang, Chiu-Shu; Chang, Shih-Lun; Kang, Yi-No; Fang, Ching-Ju; Chou, Fan-Hao	Response to letter to the editor: Evaluating meta-analysis robustness with trial sequential analysis	JOURNAL OF CLINICAL NURSING (DOI: 10.1111/jocn.17349)	3.2	NURSING in SCIE edition	14/191
					NURSING in SSCI edition	14/191

1. 發表期刊影響指數參考 JCR 2023 年版。
2. 出版日期：2024 年 06 月 01 日至 2024 年 06 月 30 日。