

2026 年 4 月份本校研究人員發表 SCIE/SSCI 論文榮譽榜

2026.6.25 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	Hung, Jia-An; Lin, Ming-Chieh	Necrolytic Migratory Erythema	NEW ENGLAND JOURNAL OF MEDICINE v.394 n.14 p.1430-1430	84.5	MEDICINE, GENERAL & INTERNAL	2/336
2	Michael, Charalambos; Zheng, Yu-Cong; Ruszczycky, Mark W.; Chen, Nian-Qi ; Lin, Chao-Hsuan; Lin, Wei-Yu ; Chang, Wei-chen	Biocatalytic Applications and Mechanistic Insights of Deoxypodophyllotoxin Synthase	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY v.148 n.15 p.16394-16403	16.6	CHEMISTRY, MULTIDISCIPLINARY	19/250
2	Chowdhury, Partha; Lu, Hsiu-Feng; Huang, Hsin-Ting; Liu, Meng-Huan; Chen, Yen-Chang; Chan, Kai-Min; Lin, Syue-Liang; Rotomskis, Ricardas; Steponkiene, Simona; Wu, Tung-Kung; Huang, Yu-Fen ; Hsu, Chao-Ping; Chan, Yang-Hsiang	Asymmetric Xanthene with Noncovalent Conformation Locks to Attain High Fluorescence >1500 nm	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY v.148 n.17 p.17764-17778	16.6	CHEMISTRY, MULTIDISCIPLINARY	19/250
4	Farghal, Aya Farouk; Mansoure, Tharwat H.; Mohamed, Mohamed Gamal; Mohammed, Ahmed A. K.; Kuo, Shiao-Wei	Effect of carbonyl group position on redox-active anthraquinone-, phenanthrenequinone-, and benzil-linked hexaazatrinaphthalene conjugated microporous polymers for supercapacitor electrodes	CHEMICAL ENGINEERING JOURNAL v.534 文獻號碼:174848	12.5	ENGINEERING, CHEMICAL ENGINEERING, ENVIRONMENTAL	13/183 4/88

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5	Lin, Chih-Ru; Woranam, Khanutsanan; Hayek, Hassan; Jeger, Jonathan; Karim, Loukmane; Kosmider, Beata; Kaminski, Rafal; Schultz, Christopher W.; Bolla, Sudhir; Marchetti, Nathaniel; Criner, Gerard J.; Bahmed, Karim	Stiffness-dependent alveolar type II cell senescence in idiopathic pulmonary fibrosis	CELL COMMUNICATION AND SIGNALING v.24 n.1 文獻號碼:345	11.6	CELL BIOLOGY	29/207
6	Wu, Ke-Jia; Dai, Yan-Fa; Wang, Zhi-Qiang; Sun, Wen; Zhu, Ya-Nan; Chen, Fan; Shao, Ling; Huang, Yao-Ye; Chen, Qi; Liu, Xin; Li, Yan; Wang, Hui-Min David; Sun, Ning	High-throughput screening of EGFR/Ca2+ signaling modulators in cardiac hypertrophy using a tetrahedral DNA nanostructure-based hESC platform	JOURNAL OF PHARMACEUTICAL ANALYSIS v.16 n.4 文獻號碼:101479	11.2	PHARMACOLOGY & PHARMACY	15/356
7	Lee, Wan-Jo; Tsai, Hung-Wen; Lee, Yu-Jia; Jian, Hong-Jyuan; Chen, Choa-Wei; Lai, Jui-Yang; Huang, Chih-Ching; Ko, Mei-Lan; Lin, Hsuan-Chieh; Huang, Yu-Fen	Structurally Engineered Carbonized Polycatechin for Targeting VEGF Signaling and Oxidative Stress in Corneal Neovascularization	ADVANCED HEALTHCARE MATERIALS v.15 n.21 (DOI: 10.1002/adhm.202505049)	11	ENGINEERING, BIOMEDICAL	12/130
					MATERIALS SCIENCE, BIOMATERIALS	7/58
					NANOSCIENCE & NANOTECHNOLOGY	23/148
8	Asri, Aji Kusumaning; Newman, Galen D.; Tao, Zhihan; Zhu, Rui; Chen, Hsiu-Ling; Lung, Shih-Chun Candice; Wu, Chih-Da	Geospatial machine learning for benzene estimation in an environmentally disadvantaged area: Snapshot air quality assessment of Joppa community, Dallas, Texas	JOURNAL OF CLEANER PRODUCTION v.556 文獻號碼:148146	10.7	ENGINEERING, ENVIRONMENTAL	8/88
					ENVIRONMENTAL SCIENCES	27/395
					GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY	15/114

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8	Narayanamoorthi, Eswaran; Mana-ay, Haidee; Chen, Cheng-Sao; Tsai, Pei-Chien ; Pham, Phuong V.; Eswaran, Muthusankar; Chen, Pin-Yi; Ponnusamy, Vinoth Kumar	High energy storage performance of Li-based supercapattery using Ni/ NiO-wrapped by nitrogen-doped porous carbon/nanotube	JOURNAL OF ENERGY STORAGE v.153 文獻號碼:120757	10.7	ENERGY & FUELS	29/191
8	Mohamed, Mohamed Gamal; Ejaz, Mohsin; Basit, Abdul; Kao, Yang-Chin; Mohammed, Ahmed A. K.; Kuo, Shiao-Wei	Conjugated microporous polymers incorporated redox-active hexaazatrinaphthylene and triphenyltriazine moieties for efficient faradaic supercapacitor energy storage	JOURNAL OF ENERGY STORAGE v.154 文獻號碼:121329	10.7	ENERGY & FUELS	29/191
8	Mohamed, Mohamed Gamal; Singh, Poonam Nagendra; Sivasurya, Elangovan; Mammen, Reeba Mary; Karim, Hira; Saber, Ahmed F.; Kalambate, Pramod K.; Manoj, Devaraj; Hang, Da-Ren; Kuo, Shiao-Wei	Electroactive redox-active pyrene and hexaazatriphenylene-based conjugated microporous polymers as positive electrode with MXene film as negative electrode for high-performance asymmetric supercapacitor electrode	JOURNAL OF ENERGY STORAGE v.154 文獻號碼:121234	10.7	ENERGY & FUELS	29/191
12	Chao, Shi-Wei ; Huang, Bo-Cheng; Hong, Shih-Ting ; Ho, Kai-Wen; Wang, Yen-Tseng; Huang, Yu-Ting; Li, Chia-Tse; Chen, Shan-Jou; Wang, Hong-	Engineering tumor-specific interferon-alpha-Nivolumab pro-immunocytokine for enhanced melanoma immunotherapy	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	8.7	BIOCHEMISTRY & MOLECULAR BIOLOGY	34/328
					CHEMISTRY, APPLIED	11/77

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	Ren; Huang, Yi-Jung; Hsu, Yun Han; Lin, Wen-Wei; Chen, Chiao-Yun ; Chuang, Chih-Hung		v.354 文獻號碼:151271		POLYMER SCIENCE	6/96
13	Hsu, Po-Yen; Huang, Wan-Hong; Lee, Yi-Yun; Passier, Robert; Li, Szu-Chin; Hong, Chong-Lin; Hung, Shih-Kai; Lin, Hong-Yi; Lin, Chun-Hung; Chien, Chen-Yu; Li, Yi-Da; Lee, Hsiang-Chun ; Desaubry, Laurent; Nebigil, Canan G.; Chan, Michael W. Y.	Methylated PIH1D1 as a Heart-Specific Biomarker for Anthracycline-Induced Cardiac Remodeling in Breast Cancer Patients	JACC-BASIC TO TRANSLATIONAL SCIENCE v.11 n.4 文獻號碼:101510	8.4	CARDIAC & CARDIOVASCULAR SYSTEMS	25/237
14	Hsiao, Shih-Huai ; Chuang, Yu-Chen ; Ma, Shu-Ling ; Lin, Hui-Tzu ; Lee, I. - Chen ; Chen, Pei-Shih	Preferences for Personalized Text Message Appointment Reminders Among Outpatients in a Universal Health System: Cross-Sectional Study	JOURNAL OF MEDICAL INTERNET RESEARCH v.28 文獻號碼:e81324	8.2	HEALTH CARE SCIENCES & SERVICES	8/194
					MEDICAL INFORMATICS	4/54
15	Liu, Yu-Cheng; Peng, Kang-Shun; Shen, Yu-Jhih; Hsu, Shao-Hui; Chou, Ching-Hsuan; Chang, Ya-Ching; Li, Ming-Hsuan; Lu, Ying-Rui; Hung, Sung-Fu	Hydrophobic Surface Modification Enables Tandem Ag/Cu Catalysis for CO2 Electroreduction	ACS APPLIED MATERIALS & INTERFACES v.18 n.17 p.24306-24316	7.8	MATERIALS SCIENCE, MULTIDISCIPLINARY	106/472
					NANOSCIENCE & NANOTECHNOLOGY	38/148
16	Feng, Kuan-Lin; Wu, Ming-Chin; Charng, Ching-Che; Chou, Chih-Yu; Weng, Ju-Yun; Chiang, Ann-Shyn	Individualized decision-making driven by long-term memory retrieval in Drosophila	CELL REPORTS v.45 n.4 文獻號碼:117139	7.7	CELL BIOLOGY	44/207

序號	作者/單位	篇名	出處	IF	主題	排名
17	Mohamed, Mohamed Gamal; Basit, Abdul; Mohammed, Ahmed A. K.; Kuo, Shiao-Wei	2,2'-Bithiophene and thieno[3,2-b]thiophene-tethered conjugated microporous polymers as organic electrodes for supercapacitor energy storage	MATERIALS TODAY CHEMISTRY v.53 文獻號碼:103492	7.4	CHEMISTRY, MULTIDISCIPLINARY	57/250
					MATERIALS SCIENCE, MULTIDISCIPLINARY	112/472
18	Lai, Ke-Peng ; Sebuyoya, Ravery; Lin, Kung-Hung; Kou, Hwang-Shang; Wang, Chun-Chi	The Specific Low-Interference dsDNA Copper Nanoclusters for Visual Fluorescent Detection and Quantification of the EGFR L858R Point Mutation in Whole Single-Tube Magnetic Purification System	ANALYTICAL CHEMISTRY v.98 n.18 p.13566-13575	7.3	CHEMISTRY, ANALYTICAL	12/110
19	Hong, Chien-Tai; Liu, Li-Teh; Chen, Po-Chih ; Chen, Chun-Hong; Tsai, Ching-Yi ; Lin, Ping-Chang; Hsu, Miao-Chen; Tsai, Jih-Jin	Profiling of plasma exosome cytokines as biomarkers of severe dengue	FRONTIERS IN IMMUNOLOGY v.17 文獻號碼:1779100	7	IMMUNOLOGY	29/183
20	Mousa, Aya Osama; Mohamed, Mohamed Gamal; Kotp, Mohammed G.; Kuo, Shiao-Wei	Pyrazine-tetheredconjugated microporous polymers for silver nanoparticle dispersion toward enhanced catalytic reduction of p-nitrophenol and p-fluoronitrobenzene	EUROPEAN POLYMER JOURNAL v.248 文獻號碼:114599	6.8	POLYMER SCIENCE	10/96

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20	Chang, Hsun-Hao; Lo, Yuan-Hsin; Hsu, Yu-Jou; Sung, Chao-Hsien; Lu, Nathaniel Yu-Min; Kung, Chia-Chi; Hung, Chih-Yu; Wang, Ching-Chiung; Wu, Geng-Chin; Hung, Chi-Feng	Zerumbone from Zingiber zerumbet (L.) Roscoe ex Sm. ameliorates atopic dermatitis by regulating the MAP kinase/NF-κB, Akt, and STAT pathways	JOURNAL OF ETHNOPHARMACOLOGY v.366 文獻號碼:121687	6.8	CHEMISTRY, MEDICINAL	10/72
					INTEGRATIVE & COMPLEMENTARY MEDICINE	8/48
					PHARMACOLOGY & PHARMACY	37/356
					PLANT SCIENCES	24/285
22	Peng, Kang-Shun; Liu, Yu-Cheng; Shen, Yu-Jhih; Kang, Chi; Lin, Shuo-Peng; Chang, Yu-Chia; Haw, Shu-Chih; Chan, Ting-Shan; Lu, Ying-Rui; Hsu, Shao-Hui; Hung, Sung-Fu	Interactions between Graphene Nanosheets and Copper Oxide Promote C2 Formation in Rapid CO2 Electroreduction	ACS APPLIED NANOMATERIALS v.9 n.20 p.9343-9355	5.8	MATERIALS SCIENCE, MULTIDISCIPLINARY	148/472
					NANOSCIENCE & NANOTECHNOLOGY	57/148
23	Chen, Yan-Liang; Chou, Yun-Hao; Lee, Hwei-Jen; Wang, Tzu-Pin; Hwang, Chi-Ching	Hydrophobic interactions of a substrate with L193 on the flexible substrate-binding loop contribute to 3α-hydroxysteroid dehydrogenase/carbonyl reductase catalytic efficiency	PROTEIN SCIENCE v.35 n.5 文獻號碼:e70555	5.6	BIOCHEMISTRY & MOLECULAR BIOLOGY	72/328
24	Wu, Ping-Hsun; Lin, Yi-Ting; Chen, Jian-Chih; Lin, Sung-Yen; Kao, Li-Ting; Huang, Yu-Ting; Ho, Pei-Shan; Chen, Chung-Hwan; Lee, Tien-Ching	High-potency statins are associated with reduced osteoporosis but increased fracture risk in CKD patients: a multi-center retrospective study	OSTEOPOROSIS INTERNATIONAL (DOI: 10.1007/s00198-026-08021-6)	5.4	ENDOCRINOLOGY & METABOLISM	40/198

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25	Nien, Ya-Ching; Weng, Shih-Feng ; Chou, Pi-Ling	The effectiveness of white noise for sleep quality in patients admitted to the intensive care unit: a randomized controlled trial	INTENSIVE AND CRITICAL CARE NURSING v.93 文獻號碼:104239	5.1	CRITICAL CARE MEDICINE	14/66
					NURSING in SCIE edition	7/194
					NURSING in SSCI edition	7/194
26	Yao, Hui-Chung ; Ling, I. -Ling	When negligence triggers moral outrage: Response strategies, consequence severity, and public appraisals	PUBLIC RELATIONS REVIEW v.52 n.3 文獻號碼:102701	4.4	BUSINESS in SSCI edition	116/323
					COMMUNICATION in SSCI edition	17/227
27	Wu, Ching-Nung; Luo, Sheng-Dean; Wang, Yu-Ming; Li, Shau-Hsuan; Hwang, Chung-Feng; Lai, Chi-Chih; Lin, Chung-Ying ; Chen, Wei-Chih	Determinants of long-term quality of life in nasopharyngeal carcinoma survivors: the roles of household income and performance status	SUPPORTIVE CARE IN CANCER v.34 n.5 文獻號碼:455	3.4	HEALTH CARE SCIENCES & SERVICES	57/194
					ONCOLOGY	148/333
					REHABILITATION	15/175

1. 發表期刊影響指數參考 JCR 2025 年版。
2. 出版日期：2026 年 04 月 01 日至 2026 年 04 月 30 日。