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序號	作者/單位	篇名	出處	IF	主題	排名
1	Fan, Jun; Mah, Jian-Qiang; Yang, Ming-Chung; Su, Ming-Der(醫藥暨應用化學系 蘇明德); So, Cheuk-Wai	A N-Phosphinoamidinato NHC-Diborene Catalyst for Hydroboration	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY v.143 n.13 p.4993 -5002	14.612	CHEMISTRY, MULTIDISCIPLINARY	13/177
2	Li, Huaifeng; Lupp, Daniel; Das, Pradip K.; Yang, Li; Goncalves, Theo P.; Huang, Mei-Hui; El Hajoui, Marwa; Liang, Lan-Chang(醫藥暨應用化學系 梁蘭昌); Huang, Kuo-Wei	Redox-Neutral Imination of Alcohol with Azide: A Sustainable Alternative to the Staudinger/Aza-Wittig Reaction	ACS CATALYSIS v.11 n.7 p.4071 -4076	12.35	CHEMISTRY, PHYSICAL	12/159
3	Chiang, Min-Yu; Cheng, Hung-Wei; Lo, Yu-Chih; Wang, Wei-Chun; Chang, Shwu-Jen; Cheng, Chu-Hsun; Lin, Yu-Chang; Lu, Huai-En; Sue, Ming-Wen; Tsou, Nien-Ti; Lo, Yu-Chun; Li, Ssu-Ju; Kuo, Chao-Hung; Chen, You-Yin; Huang, Wei-Chen; Chen, San-Yuan(牙醫學系 陳三元)	4D spatiotemporal modulation of biomolecules distribution in anisotropic corrugated microwrinkles via electrically manipulated microcapsules within hierarchical hydrogel for spinal cord regeneration	BIOMATERIALS v.271 文獻號碼:120762	10.317	ENGINEERING, BIOMEDICAL	4/87
					MATERIALS SCIENCE, BIOMATERIALS	1/38

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4	Lin, Hugo Y-H(醫學系 林祐賢); Chen, Yumay; Chen, Yu-Han; Ta, Albert P.; Lee, Hsiao-Chen(附院 整型外科 李孝貞); MacGregor, Grant R.; Vaziri, Nosratola D.; Wang, Ping H.	Tubular mitochondrial AKT1 is activated during ischemia reperfusion injury and has a critical role in predisposition to chronic kidney disease	KIDNEY INTERNATIONAL v.99 n.4 p.870 -884	8.945	UROLOGY & NEPHROLOGY	6/85
5	Huang, Hao-Hsin; Anand, Anisha; Lin, Chin-Jung; Lin, Han-Jia; Lin, Yang-Wei; Harroun, Scott G.; Huang, Chih-Ching(藥學系 黃志清)	LED irradiation of halogen/nitrogen-doped polymeric graphene quantum dots triggers the photodynamic inactivation of bacteria in infected wounds	CARBON v.174 p.710 -722	8.821	CHEMISTRY, PHYSICAL	26/159
					MATERIALS SCIENCE, MULTIDISCIPLINARY	32/314
6	Sharma, Amit Kumar; Yang, Ji-Ming; Pandey, Sunil; Wu, Hui-Fen(藥學系 吳慧芬)	Introducing Tb4+ in (Ce-0.09/Eu-0.96)Tb0.92Mo1.1O6.93 Metal Oxide at Room Temperature and Its Use in Amyloid Defibrillation	ACS APPLIED MATERIALS & INTERFACES v.13 n.15 p.18184 - 18193	8.758	MATERIALS SCIENCE, MULTIDISCIPLINARY	33/314
					NANOSCIENCE & NANOTECHNOLOGY	18/103
7	Wang, Yen-Yun(臨床醫學研究部 汪硯雲); Chen, Yuk-Kwan(口腔病理暨顎顏面影像科 陳玉昆); Lo, Steven; Chi, Tsung-Chen(附院 轉譯醫學研究中心 紀宗辰); Chen, Yi-Hua(附院 轉譯醫學研究中心 陳	MRE11 promotes oral cancer progression through RUNX2/CXCR4/AKT/FOXA2 signaling in a nuclease-independent manner	ONCOGENE v.40 n.20 p.3510 -3532	7.971	BIOCHEMISTRY & MOLECULAR BIOLOGY	29/297

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	怡華); Hu, Stephen Chu-Sung(附院 皮膚科 胡楚松); Chen, Ya-Wen; Jiang, Shih Sheng; Tsai, Fang-Yu; Liu, Wangta(生物科技學系 劉旺達); Li, Ruei-Nian(生物醫學暨環境生物學系 李瑞年); Hsieh, Ya-Ching; Huang, Chih-Jen(附院 放射腫瘤科 黃志仁); Yuan, Shyng-Shiou F.(癌症中心 袁行修)				CELL BIOLOGY	31/195
					GENETICS & HEREDITY	14/178
					ONCOLOGY	26/244
8	Chen, Yu-Hsuan; Gupta, Nitesh K.; Huang, Hsiao-Jung; Lam, Chak Hin; Huang, Ching-Lan; Tan, Kui-Thong(醫藥暨應用化學系 陳貴通)	Affinity-Switchable Lateral Flow Assay	ANALYTICAL CHEMISTRY v.93 n.13 p.5556 -5561	6.785	CHEMISTRY, ANALYTICAL	7/86
9	Mao, Ju-Yi; Unnikrishnan, Binesh; Chu, Han-Wei; Harroun, Scott G.; Chen, Yet-Ran; Wu, An-Tai; Chang, Huan-Tsung; Lin, Han-Jia; Huang, Chih-Ching(藥學系 黃志清)	Thermally driven formation of polyphenolic carbonized nanogels with high anticoagulant activity from polysaccharides	BIOMATERIALS SCIENCE (DOI: 10.1039/d1bm00402f)	6.183	MATERIALS SCIENCE, BIOMATERIALS	6/38
10	Lu, Jingsong; Guo, Zhenhu; Xie, Wensheng; Chi, Yongjie; Zhang, Junxin; Xu, Wanling; Guo, Xiaoxiao; Ye, Jieli; Wei, Yen; Wu, Hong; Yu, Jing; Huang, Yu-Fen(藥學系 黃郁蔡); Zhao, Lingyun	Gold-iron selenide nanocomposites for amplified tumor oxidative stress-augmented photo-radiotherapy	BIOMATERIALS SCIENCE v.9 n.11 p.3979 -3988	6.183	MATERIALS SCIENCE, BIOMATERIALS	6/38

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11	Tseng, Hsin-Kai; Su, Yung-Yu; Chang, Ting-Wei; Liu, Hsin-Chien; Li, Pei-Jhen; Chiang, Pei-Yun; Lin, Chun-Cheng(醫藥暨應用化學系 林俊成)	Acceptor-mediated regioselective enzyme catalyzed sialylation: chemoenzymatic synthesis of GAA-7 ganglioside glycan	CHEMICAL COMMUNICATION S v.57 n.28 p.3468 - 3471	5.996	CHEMISTRY, MULTIDISCIPLINARY	34/177
12	Chiu, Wei-Jung; Chen, Jin-Yu; Liu, Shih-I; Barve, Indrajeet J.; Huang, Wan-Wen; Sun, Chung-Ming(醫藥暨應用化學系 孫仲銘)	One-pot Synthesis of Isoquinoline-Fused Isoquinolines via Intramolecular Hydroamination/Aza-Claisen Type Rearrangement Cascade	ADVANCED SYNTHESIS & CATALYSIS v.363 n.11 p.2834 -2842	5.851	CHEMISTRY, APPLIED	7/71
					CHEMISTRY, ORGANIC	5/57
13	Yang, Yi-Chieh; Chien, Ming-Hsien; Lai, Tsung-Ching; Tung, Min-Che; Jan, Yi-Hua; Chang, Wei-Ming; Jung, Shih-Ming; Chen, Ming-Huang; Yeh, Chun-Nan; Hsiao, Michael(醫學系生物化學科 蕭宏昇)	Proteomics-based identification of TMED9 is linked to vascular invasion and poor prognoses in patients with hepatocellular carcinoma	JOURNAL OF BIOMEDICAL SCIENCE v.28 n.1 文獻號碼:29	5.762	CELL BIOLOGY	47/195
					MEDICINE, RESEARCH & EXPERIMENTAL	17/139
14	Wu, Te-Cheng(公共衛生學系 伍德成); Peng, Chiung-Yu(公共衛生學系 彭瓊瑜); Hsieh, Hui-Min(公共衛生學系 謝慧敏); Pan, Chih-Hong; Wu, Ming-Tsang(公共	Reduction of aldehyde emission and attribution of environment burden in cooking fumes from food stalls using a novel fume	ENVIRONMENTAL RESEARCH v.195 文獻號碼:110815	5.715	ENVIRONMENTAL SCIENCES	31/265

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	衛生學系 吳明蒼); Lin, Pei-Chen; Wu, Chia-Fang(環境醫學研究中心 吳佳芳); Hsieh, Tusty-Jiuan(醫學系基因體醫學科 謝翠娟)	collector			PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH 於 SCIE 版	15/193
15	Yang, Yu-Chiao(醫學系藥理學科 楊玉嬌); Wang, Chia-Sui; Wei, Ming-Chi	Insights into the major phenolic acids in Perilla frutescens obtained by a sustainable procedure	JOURNAL OF INDUSTRIAL AND ENGINEERING CHEMISTRY v.96 n. p.109 -120	5.278	CHEMISTRY, MULTIDISCIPLINARY	40/179
					ENGINEERING, CHEMICAL	21/143
16	Tsai, Wen-Hsun; Wu, Yi-Syuan; Cheng, Chia-Shiang; Kuo, Ming-Hao; Chang, Yu-Tien; Hu, Fu-Kang; Sun, Chien-An; Chang, Chi-Wen; Chan, Ta-Chien; Chen, Chao-Wen(附院 外科 陳昭文); Lee, Chia-Cheng; Chu, Chi-Ming(公共衛生學系 朱基銘)	A Technology Acceptance Model for Deploying Masks to Combat the COVID-19 Pandemic in Taiwan (My Health Bank): Web-Based Cross-sectional Survey Study	JOURNAL OF MEDICAL INTERNET RESEARCH v.23 n.4 文獻號碼:e27069	5.034	HEALTH CARE SCIENCES & SERVICES	5/102
					MEDICAL INFORMATICS	2/27
17	Chen, Yi-Siao(環境職業醫學學位學程 陳宜孝); Chang, Hsun-Shuo(藥學系 張訓碩); Hsiao, Hui-Hua(附院 血液腫瘤內科 蕭惠樺); Chen, Yih-Fung(天然藥物研究所 陳宜芳); Kuo, Yi-Ping(天然藥物研究所); Yen, Feng-Lin(香粧品學系 顏峰霖); Yen, Chia-Hung(天然藥物研究所 顏嘉宏)	Identification of Beilschmiedia tsangii Root Extract as a Liver Cancer Cell-Normal Keratinocyte Dual-Selective NRF2 Regulator	ANTIOXIDANTS v.10 n.4 文獻號碼:544	5.014	BIOCHEMISTRY & MOLECULAR BIOLOGY	56/297
					CHEMISTRY, MEDICINAL	7/61
					FOOD SCIENCE & TECHNOLOGY	10/139

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18	Chou, Hsin-Yu; Liu, Li-Heng; Chen, Chung-Yi; Lin, I-Fan; Ali, Daoud; Lee, Alan Yueh-Luen(生物科技系 李岳倫); Wang, Hui-Min David(幹細胞中心 王惠民)	Bifunctional mechanisms of autophagy and apoptosis regulations in melanoma from Bacillus subtilis natto fermentation extract	FOOD AND CHEMICAL TOXICOLOGY v.150 文獻號碼:112020	4.679	FOOD SCIENCE & TECHNOLOGY	14/139
					TOXICOLOGY	12/92
19	Chen, Shu-Fang; Pan, Hsiu-Yung; Huang, Chi-Ren; Huang, Jyun-Bin; Tan, Teng-Yeow; Chen, Nai-Ching; Hsu, Chung-Yao(醫學系神經學科 徐崇堯); Chuang, Yao-Chung(醫學系 莊曜聰)	Autonomic Dysfunction Contributes to Impairment of Cerebral Autoregulation in Patients with Epilepsy	JOURNAL OF PERSONALIZED MEDICINE v.11 n.4 文獻號碼:313	4.433	HEALTH CARE SCIENCES & SERVICES	10/102
					MEDICINE, GENERAL & INTERNAL	24/165
20	Huang, Shu-Fang; Wang, Yu-Lun; Chen, Jih-Jung; Huang, Yaw-Bin(藥學系 黃耀斌); Tai, Shun-Ban; Chung, Chih-Ling; Chen, Chun-Lin(生物科技學系 陳俊霖)	Garcimultiflorone K from Garcinia multiflora attenuates hepatocellular carcinoma metastasis by suppressing transforming growth factor-beta signaling	PHYTOMEDICINE v.84 文獻號碼:153502	4.268	CHEMISTRY, MEDICINAL	13/61
					INTEGRATIVE & COMPLEMENTARY MEDICINE	2/28
					PHARMACOLOGY & PHARMACY	50/271
					PLANT SCIENCES	23/234
21	Chang, William Chih-Wei(藥學系 張值維); Wu, Hsin-Yi; Kan, Hung-Lin(藥學研究所 甘鴻霖); Lin, Ying-Chi(藥學系 林英琦); Tsai, Pei-Jane; Chen, Yun-Chieh; Pan, Yu-Yi; Liao, Pao-Chi	Discovery of Spoilage Markers for Chicken Eggs Using Liquid Chromatography-High Resolution Mass Spectrometry-Based Untargeted and Targeted	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY v.69 n.14 p.4331 -4341	4.192	AGRICULTURE, MULTIDISCIPLINARY	4/58
					CHEMISTRY, APPLIED	15/71
					FOOD SCIENCE & TECHNOLOGY	21/139

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		Foodomics				
22	Lee, Chun-Yuan(附院 感染內科 李雋元); Wu, Pei-Hua(附院 內科 吳珮驊); Chen, Tun-Chieh(醫學系 陳惇杰); Lu, Po- Liang(附院內科 盧柏樑)	Changing Pattern of Chemsex Drug Use Among Newly Diagnosed HIV-Positive Taiwanese from 2015 to 2020 in the Era of Treat-All Policy	AIDS PATIENT CARE AND STDS v.35 n.4 p.134 -143	3.795	INFECTIOUS DISEASES	25/92
					PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH 於 SSCI 版	15/171
23	Chen, Ming-De(職能治療學系 陳明德); Jung-Hsuan, I; Pellegrini, Christine A.; Chen, Hui-Fang; Su, Chwen-Yng(職能治 療學系 蘇純瑩); Chang, Yen-Ching	The facilitators and barriers to physical activity scale for people with mental illness in Taiwan: development and validation	DISABILITY AND REHABILITATION (DOI: 10.1080/09638288. 2021.1916627)	2.222	REHABILITATION 於 SSCI 版	4/714
					REHABILITATION 於 SCIE 版	16/68

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