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序號	作者/單位	篇名	出處	IF	主題	排名
1	Lin, Yen-Hao; Kutin, Yury; van Gastel, Maurice; Bill, Eckhard; Schnegg, Alexander; Ye, Shengfa; Lee, Way-Zen(醫藥暨應用化學系 李位仁)	A Manganese(IV)-Hydroperoxo Intermediate Generated by Protonation of the Corresponding Manganese(III)-Superoxo Complex	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY v.142 n.23 p.10255 -10260	14.612	CHEMISTRY, MULTIDISCIPLINARY	13/177
2	Mohamed, Mohamed Gamal; Lee, Chia-Chen; EL-Mahdy, Ahmed F. M.; Luder, Johann; Yu, Ming-Hsuan; Li, Zhen; Zhu, Zonglong; Chueh, Chu-Chen; Kuo, Shiao-Wei(醫藥暨應用化學系 郭紹偉)	Exploitation of two-dimensional conjugated covalent organic frameworks based on tetraphenylethylene with bicarbazole and pyrene units and applications in perovskite solar cells	JOURNAL OF MATERIALS CHEMISTRY A v.8 n.22 p.11448 - 11459	11.301	CHEMISTRY, PHYSICAL	17/159
					ENERGY & FUELS	8/112
					MATERIALS SCIENCE, MULTIDISCIPLINARY	24/314
3	Kudale, Vishal Suresh(醫藥暨應用化學系); Wang, Jeh-Jeng(醫藥暨應用化學系 王志鈺)	Metal-free C-H methylation and acetylation of heteroarenes with PEG-400	GREEN CHEMISTRY v.22 n.11 p.3506 - 3511	9.48	CHEMISTRY, MULTIDISCIPLINARY	20/177
					GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY	2/41

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4	Gee, Leland B.; Pelmeshnikov, Vladimir; Wang, Hongxin; Mishra, Nakul; Liu, Yu- Chiao; Yoda, Yoshitaka; Tamasaku, Kenji; Chiang, Ming-Hsi(醫藥暨應用化學系 江 明錫); Cramer, Stephen P.	Vibrational characterization of a diiron bridging hydride complex - a model for hydrogen catalysis	CHEMICAL SCIENCE v.11 n.21 p.5487 -5493	9.346	CHEMISTRY, MULTIDISCIPLINARY	21/177
5	EL-Mahdy, Ahmed F. M.; Liu, Tzu-En; Kuo, Shiao-Wei(醫藥暨應用化學系 郭紹 偉)	Direct synthesis of nitrogen- doped mesoporous carbons from triazine-functionalized resol for CO2 uptake and highly efficient removal of dyes	JOURNAL OF HAZARDOUS MATERIALS v.391 文獻號碼:122163	9.038	ENGINEERING, ENVIRONMENTAL	4/53
					ENVIRONMENTAL SCIENCES	8/265
6	Tseng, Wei-Bin; Lu, Yu-Ting; Zhan, Shi- Wei; Tseng, Wei-Lung(藥學系 曾韋龍)	Self-assembly of c-di-GMP, Tb3+, and Ag+ into high- quantum-yield coordination polymer nanoparticles: Mechanism discussion and application as a c-di-GMP sensor	SENSORS AND ACTUATORS B- CHEMICAL v.312 文獻號碼:127960	7.1	CHEMISTRY, ANALYTICAL	4/86
					ELECTROCHEMISTRY	4/27
					INSTRUMENTS & INSTRUMENTATION	2/64
7	Chen, Wei-Yu(生物醫學暨環境生物學系 陳韋妤); Wu, Yen-Ting(生物醫學暨環境生 物學系 吳彥廷); Lin, Hsing-Chieh(生物醫 學暨環境生物學系); leong, Meng-lan(生 物醫學暨環境生物學系); Lee, Bing- Heng(生物醫學暨環境生物學系)	Impact of long-term parental exposure to Tamiflu metabolites on the development medaka offspring (Oryzias latipes)	ENVIRONMENTAL POLLUTION v.261 文獻號碼:114146	6.792	ENVIRONMENTAL SCIENCES	21/265

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8	Fang, Wei-Yu; Kuo, Yi-Zih; Chang, Jang-Yang; Hsiao, Jenn-Ren; Kao, Hung-Ying; Tsai, Sen-Tien; Wu, Li-Wha(醫學檢驗生物技術學系 吳梨華)	The Tumor Suppressor TGFBR3 Blocks Lymph Node Metastasis in Head and Neck Cancer	CANCERS v.12 n.6 文獻號碼:1375	6.126	ONCOLOGY	37/244
9	Wu, Szu-Yuan; Yang, Wan-Yu; Cheng, Chun-Chia; Hsiao, Ming-Chen; Tsai, Shin-Lin; Lin, Hua-Kuo; Lin, Kuan-Hao; Yuh, Chiou-Hwa(環境職業醫學博士學位學程 喻秋華)	Low Molecular Weight Fucoidan Prevents Radiation-Induced Fibrosis and Secondary Tumors in a Zebrafish Model	CANCERS v.12 n.6 文獻號碼:1608	6.126	ONCOLOGY	37/244
10	Ganesan, Balaji(醫藥暨應用化學系); Govindan, Karthick(醫藥暨應用化學系); Senadi, Gopal Chandru; Kandasamy, Mohanraj(醫藥暨應用化學系); Lin, Wei-Yu(醫藥暨應用化學系 林韋佑)	Copper-catalyzed synthesis of aminoquinolines from beta-(2-aminophenyl)-alpha,beta-ynones using DMF as dual synthon	CHEMICAL COMMUNICATION S v.56 n.48 p.6488 - 6491	5.996	CHEMISTRY, MULTIDISCIPLINARY	34/177
11	Chiang, Nai-Jung; Chen, Ming-Huang; Yang, Shih-Hung; Hsu, Chiun; Yen, Chia-Jui; Tsou, Hsiao-Hui; Su, Yung-Yeh; Chen, Jen-Shi; Shan, Yan-Shen; Chen, Li-Tzong(附院 胃腸內科 陳立宗)	Multicentre, phase II study of gemcitabine and S-1 in patients with advanced biliary tract cancer: TG1308 study	LIVER INTERNATIONAL v.40 n.10 p.2535 - 2543	5.175	GASTROENTEROLOGY & HEPATOLOGY	19/88
12	Wang, Peng-Wei(附院 精神科 王鵬為); Lu, Wei-Hsin; Ko, Nai-Ying; Chen, Yi-Lung; Li, Dian-Jeng(醫學研究所 李典政);	COVID-19-Related Information Sources and the Relationship With Confidence in People	JOURNAL OF MEDICAL INTERNET	5.034	HEALTH CARE SCIENCES & SERVICES	5/102

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	Chang, Yu-Ping; Yen, Cheng-Fang(附院精神科 顏正芳)	Coping with COVID-19: Facebook Survey Study in Taiwan	RESEARCH v.22 n.6 文獻號碼:e20021		MEDICAL INFORMATICS	2/27
13	Ke, Liang-Yin(醫學檢驗生物技術學系 柯良胤); Chan, Hua-Chen(附院 血脂生科學研究中心 詹華蕓); Chen, Chih-Chieh; Chang, Chuan-Fa(醫學檢驗生物技術學系 張權發); Lu, Po-Liang(附院內科 盧柏樑); Chu, Chih-Sheng(附院 血脂生科學研究中心 朱志生); Lai, Wen-Ter(附院 心臟血管內科 賴文德); Shin, Shyi-Jang; Liu, Fu-Tong; Chen, Chu-Huang	Increased APOE glycosylation plays a key role in the atherogenicity of L5 low-density lipoprotein	FASEB JOURNAL v.34 n.7 p.9802 - 9813	4.966	BIOCHEMISTRY & MOLECULAR BIOLOGY	57/297
					BIOLOGY	9/93
					CELL BIOLOGY	58/195
14	Li, Chi-Ying(天然藥物研究所 李其穎); Chung, Yu-Ming(天然藥物研究所 鐘鈺旻); Wu, Yang-Chang; Hunyadi, Attila; Wang, Clay C. C.; Chang, Fang-Rong(天然藥物研究所 張芳榮)	Natural products development under epigenetic modulation in fungi	PHYTOCHEMISTRY REVIEWS (DOI: 10.1007/s11101-020-09684-7)	4.298	PLANT SCIENCES	22/234
15	Huang, Sung-Hsi; Tsai, Mao-Song; Lee, Chun-Yuan(附院 感染內科 李雋元); Tsai, Chin-Shiang; Liu, Chun-Eng; Lee, Yuan-Ti; Chen, Hong-An; Chen, Ling-Ya; Lu, Yu-Man; Tsai, Wan-Chen; Hsu, Wei-Ting; Liu, Wang-Da; Yang, Chia-Jui; Sun,	Ongoing transmission of Entamoeba histolytica among newly diagnosed people living with HIV in Taiwan, 2009-2018	PLOS NEGLECTED TROPICAL DISEASES v.14 n.6 文獻號碼:e0008400	3.885	PARASITOLOGY	5/39
					TROPICAL MEDICINE	1/23

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	Hsin-Yun; Ko, Wen-Chien; Lu, Po-Liang(附院內科 盧柏樑); Hung, Chien-Ching					

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