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序號	作者/單位	篇名	出處	IF	主題	排名
1	Chan, Ming-Hsien; Huang, Wen-Tse; Wang, Jing; Liu, Ru-Shi; Hsiao, Michael(醫學系生物化學科 蕭宏昇)	Next-Generation Cancer-Specific Hybrid Theranostic Nanomaterials: MAGE-A3 NIR Persistent Luminescence Nanoparticles Conjugated to Afatinib for In Situ Suppression of Lung Adenocarcinoma Growth and Metastasis	ADVANCED SCIENCE v.7 n.9 文獻號碼:1903741	15.84	CHEMISTRY, MULTIDISCIPLINARY	12/177
					MATERIALS SCIENCE, MULTIDISCIPLINARY	16/314
					NANOSCIENCE & NANOTECHNOLOGY	9/103
2	Chiang, Chuan-Kuei; Chug, Kai-Ti; Lin, Chia-Chin; Xie, Shi-Rou; Liu, Yu-Chiao; Demeshko, Serhiy; Lee, Gene-Hsiang; Meyer, Franc; Tsai, Ming-Li(醫藥暨應用化學系 蔡明利); Chiang, Ming-Hsi(醫藥暨應用化學系 江明錫); Lee, Chien-Ming	Photoinduced NO and HNO Production from Mononuclear {FeNO}(6) Complex Bearing a Pendant Thiol	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY v.142 n.19 p.8649 -8661	14.612	CHEMISTRY, MULTIDISCIPLINARY	13/177
3	Nain, Amit; Tseng, Yu-Ting; Wei, Shih-Chun; Periasamy, Arun Prakash; Huang,	Capping 1,3-propanedithiol to boost the antibacterial activity of protein-templated copper	JOURNAL OF HAZARDOUS MATERIALS v.389	9.038	ENGINEERING, ENVIRONMENTAL	4/53

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	Chih-Ching(藥學系 黃志清); Tseng, Fan-Gang; Chang, Huan-Tsung	nanoclusters	文獻號碼:121821		ENVIRONMENTAL SCIENCES	8/265
4	Wang, Chun-Chi(藥研所 王俊棋); Huang, Po-Tsang(藥學系 黃柏蒼); Kou, Hwang-Shang(藥學系 柯黃盛); Wu, Shou-Mei(藥學系 吳秀梅)	Cu ²⁺ -induced quenching and recovery of the luminescence of dopamine-conjugated carbon dots for sensing deferasirox in plasma	SENSORS AND ACTUATORS B-CHEMICAL v.311 文獻號碼:127916	7.1	CHEMISTRY, ANALYTICAL	4/86
					ELECTROCHEMISTRY	4/27
					INSTRUMENTS & INSTRUMENTATION	2/64
5	Palanisamy, Sathyadevi; Chen, Li-Fong; Tzou, Shey-Cherng; Wang, Yun-Ming(生物醫學暨環境生物學系 王雲銘)	Near-infrared templated fluorescent probe for nitroxyl: Selective and sensitive turn-on detection in living cells	SENSORS AND ACTUATORS B-CHEMICAL v.310 文獻號碼:127839	7.1	CHEMISTRY, ANALYTICAL	4/86
					ELECTROCHEMISTRY	4/27
					INSTRUMENTS & INSTRUMENTATION	2/64
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, Tb ³⁺ , 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	Sharma, Nallin; Wu, Hui-Fen(藥學系 吳慧芬)	The emergence of red fluorescence from two-dimensional nitrogenated-	NANOSCALE v.12 n.19 p.10505 - 10510	6.895	CHEMISTRY, MULTIDISCIPLINARY	28/177
					MATERIALS SCIENCE,	50/314

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		stanene oxide nanosheets			MULTIDISCIPLINARY	
					NANOSCIENCE & NANOTECHNOLOGY	25/103
					PHYSICS, APPLIED	23/154
8	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 (<i>Oryzias latipes</i>)	ENVIRONMENTAL POLLUTION v.261 文獻號碼:114146	6.792	ENVIRONMENTAL SCIENCES	21/265
9	Chuang, Yi-Hsuan; Lee, Chia-Hwa; Lin, Chun-Yu; Liu, Chia-Lin; Huang, Sing-Han; Lee, Jung-Yu; Chiu, Yi-Yuan; Lee, Jih-Chin; Yang, Jinn-Moon(醫學院內科學 楊進木)	An Integrated Genomic Strategy to Identify CHRN4 as a Diagnostic/Prognostic Biomarker for Targeted Therapy in Head and Neck Cancer	CANCERS v.12 n.5	6.126	ONCOLOGY	37/244
10	Huang, Hurng-Wern; Bow, Yung-Ding(生物醫學暨環境生物學系 鮑永定); Wang, Chia-Yih; Chen, Yen-Chun; Fu, Pei-Rong(生物科技系 傅佩蓉); Chang, Kuo-Feng(生物科技系 張國峰); Wang, Tso-Wen; Tseng, Chih-Hua(藥學系 曾志華); Chen, Yeh-Long(醫藥暨應用化學系)	DFIQ, a Novel Quinoline Derivative, Shows Anticancer Potential by Inducing Apoptosis and Autophagy in NSCLC Cell and In Vivo Zebrafish Xenograft Models	CANCERS v.12 n.5	6.126	ONCOLOGY	37/244

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	陳義龍); Chiu, Chien-Chih(生物科技學系 邱建智)					
11	Ke, Chien-Chih(醫學影像暨放射線學系 柯建志); Chen, Lih-Chyang; Yu, Chia- Cheng; Cheng, Wei-Chung; Huang, Chao-Yuan; Lin, Victor C.; Lu, Te-Ling; Huang, Shu-Pin(附院 泌尿科 黃書彬); Bao, Bo-Ying	Genetic Analysis Reveals a Significant Contribution of CES1 to Prostate Cancer Progression in Taiwanese Men	CANCERS v.12 n.5	6.126	ONCOLOGY	37/244
12	Garkhedkar, Amol Milind(醫藥暨應用化 學系); Gore, Babasaheb Sopan(醫藥暨應 用化學系); Hu, Wan-Ping(生物科技學系 胡婉萍); Wang, Jeh-Jeng(醫藥暨應用化學 系 王志鈺)	Lewis Acid Catalyzed Atom- Economic Synthesis of C2- Substituted Indoles from o- Amido Alkynols	ORGANIC LETTERS v.22 n.9 p.3531 - 3536	6.091	CHEMISTRY, ORGANIC	4/57
13	Kumar, A. Santhana Krishna; Tseng, Wei-Bin; Wu, Man-Jyun; Huang, Yzu- Yun; Tseng, Wei-Lung(藥學系 曾韋龍)	L-cystine-linked BODIPY- adsorbed monolayer MoS2 quantum dots for ratiometric fluorescent sensing of biothiols based on the inner filter effect	ANALYTICA CHIMICA ACTA v.1113 p.43 -51	5.977	CHEMISTRY, ANALYTICAL	10/86
14	Chen, Chung-Hwan(骨科學研究中心 陳 崇桓); Lai, Chao-Han; Hong, Yi-Kai; Lu, Jui-Ming; Lin, Sung-Yen(骨科學研究中心 林松彥); Lee, Tien-Ching(骨科學研究中心 李天慶); Chang, Lan-Yun; Ho, Mei-	Thrombomodulin Functional Domains Support Osteoblast Differentiation and Bone Healing in Diabetes in Mice	JOURNAL OF BONE AND MINERAL RESEARCH (DOI: 10.1002/jbmr.4036)	5.854	ENDOCRINOLOGY & METABOLISM	19/143

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	Ling(骨科學研究中心 何美玲); Conway, Edward M.; Wu, Hua-Lin; Cheng, Tsung-Lin(醫學系生理科 鄭琮霖)					
15	Jeyakannu, Palaniraja(醫藥暨應用化學系); Chandru Senadi, Gopal; Chiang, Chun-Hsien(醫藥暨應用化學系 江俊賢); Kumar Dhandabani, Ganesh(醫藥暨應用化學系); Chang, Yu-Ching(醫藥暨應用化學系); Wang, Jeh-Jeng(醫藥暨應用化學系 王志鈺)	An Efficient Approach to Functionalized Indoles from lambda(3)-Iodanes via Acyloxylation and Acyl Transfer	ADVANCED SYNTHESIS & CATALYSIS (DOI: 10.1002/adsc.202000402)	5.851	CHEMISTRY, APPLIED	7/71
					CHEMISTRY, ORGANIC	5/57
16	Lin, Lung-Chang(附院小兒科 林龍昌); Ouyang, Chen-Sen; Wu, Rong-Ching; Yang, Rei-Cheng(醫學系小兒學科 楊瑞成); Chiang, Ching-Tai	Alternative Diagnosis of Epilepsy in Children Without Epileptiform Discharges Using Deep Convolutional Neural Networks	INTERNATIONAL JOURNAL OF NEURAL SYSTEMS v.30 n.5 文獻號碼:1850060	5.604	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	18/136
17	Huang, Poyin(附院 神經內科 黃柏穎); Yang, Yuan-Han(大同 神經內科 楊淵韓); Chang, Ya-Hsuan; Chang, Shu-Ling(學士後醫學系); Chou, Mei-Chuan; Lai, Chiou-Lian(附院 神經內科 賴秋蓮); Liu, Ching-Kuan(醫學研究所 劉景寬); Chen, Hsuan-Yu	Association of early-onset Alzheimer's disease with germline-generated high affinity self-antigen load	TRANSLATIONAL PSYCHIATRY v.10 n.1	5.28	PSYCHIATRY 於 SCIE 版	21/155

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18	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, Hsin-Yun; Ko, Wen-Chien; Lu, Po-Liang(附院內科 盧柏樑); Hung, Chien-Ching	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
19	Chen, Shin-Guang(運動醫學系 陳星光); Lin, Yi-Kuei	A permutation-and-backtrack approach for reliability evaluation in multistate information networks	APPLIED MATHEMATICS AND COMPUTATION v.373 文獻號碼:125024	3.472	MATHEMATICS, APPLIED	7/260

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2. 資料庫更新日期：2020 年 05 月 01 日至 2020 年 05 月 31 日。