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序號	作者/單位	篇名	出處	IF	主題	排名
1	Chu, Che-Sheng; Liang, Chih-Sung; Tsai, Shih-Jen; Bai, Ya-Mei; Su, Tung-Ping; Chen, Tzeng-Ji; Chen, Mu-Hong	Bacterial pneumonia and subsequent dementia risk: A nationwide cohort study	BRAIN BEHAVIOR AND IMMUNITY v.103 p.12 -18	19.227	IMMUNOLOGY	10/161
					NEUROSCIENCES	6/274
					PSYCHIATRY	6/155
2	Wu, Ming-Chun; Liang, Yu-Fu; Jurca, Titel; Yap, Glenn P. A.; Leung, Tsz-Fai; Ong, Tiow-Gan	Reactive Dicarbon as a Flexible Ligand for Transition-Metal Coordination and Catalysis	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY (DOI: 10.1021/jacs.2c05486)	16.383	CHEMISTRY, MULTIDISCIPLINARY	16/179
3	Chen, Yi-Jyun; Hsu, Ying-Pei; Tain, You-Lin; Li, Nan-Si; Pang, Hao-Han; Kuo, Shiao-Wei; Yang, Hung-Wei	Microneedle patches integrated with lateral flow cassettes for blood-free chronic kidney disease point-of-care testing during a pandemic	BIOSENSORS & BIOELECTRONICS v.208 文獻號碼:114234	12.545	BIOPHYSICS	3/72
					BIOTECHNOLOGY & APPLIED MICROBIOLOGY	10/158
					CHEMISTRY, ANALYTICAL	3/87
					ELECTROCHEMISTRY	3/30
					NANOSCIENCE & NANOTECHNOLOGY	16/109

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4	Wu, Yan-Kuen; Lur, Yung-Yih; Kuo, Hsun-Chih; <a href="#">Wen, Ching-Feng</a>	A Analytical Method to Compute the Approximate Inverses of a Fuzzy Matrix With Max-Product Composition	IEEE TRANSACTIONS ON FUZZY SYSTEMS v.30 n.7 p.2337 -2346	12.253	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	11/144
					ENGINEERING, ELECTRICAL & ELECTRONIC	10/276
5	Krishna Kumar, A. Santhana; Warchol, Jolanta; Matusik, Jakub; <a href="#">Tseng, Wei-Lung</a> ; Rajesh, N.; Bajda, Tomasz	Heavy metal and organic dye removal via a hybrid porous hexagonal boron nitride-based magnetic aerogel	NPJ CLEAN WATER v.5 n.1 文獻號碼:24	12.19	ENGINEERING, CHEMICAL	8/142
					ENVIRONMENTAL SCIENCES	18/279
					WATER RESOURCES	2/100
6	Sharma, Amit Kumar; Huang, Wei-Sen; Pandey, Sunil; <a href="#">Wu, Hui-Fen</a>	NaOH induced oxygen deficiency for fluorescent SrVO <sub>3-x</sub> perovskite and its application in glucose detection	SENSORS AND ACTUATORS B-CHEMICAL v.362 文獻號碼:131685	9.221	CHEMISTRY, ANALYTICAL	6/87
					ELECTROCHEMISTRY	5/30
					INSTRUMENTS & INSTRUMENTATION	2/64
7	<a href="#">Lim, Lee-Moay</a> ; Chung, Wen-Yu; Hwang, Daw-Yang; Yu, Chih-Chuan; <a href="#">Ke, Hung-Lung</a> ; <a href="#">Liang, Peir-In</a> ; <a href="#">Lin, Ting-Wei</a> ; Cheng, Siao Muk; <a href="#">Huang, A-Mei</a> ; <a href="#">Kuo, Hung-Tien</a>	Whole-exome sequencing identified mutational profiles of urothelial carcinoma post kidney transplantation	JOURNAL OF TRANSLATIONAL MEDICINE v.20 n.1 文獻號碼:324	8.44	MEDICINE, RESEARCH & EXPERIMENTAL	25/139
8	Chiou, Yi-Ru; Lin, Chin-Jung; Harroun, Scott G.; Chen, Yi-Ru; Chang, Lung; Wu,	Aminoglycoside-mimicking carbonized polymer dots for	NANOSCALE v.14 n.32 p.11719 -	8.307	CHEMISTRY, MULTIDISCIPLINARY	37/179

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	An-Tai; Chang, Fu-Chieh; Lin, Yang-Wei; Lin, Han-Jia; Anand, Anisha; Unnikrishnan, Binesh; Nain, Amit; <a href="#">Huang, Chih-Ching</a>	bacteremia treatment	11730		MATERIALS SCIENCE, MULTIDISCIPLINARY	70/345
					NANOSCIENCE & NANOTECHNOLOGY	31/109
					PHYSICS, APPLIED	23/161
9	<a href="#">Huang, Po-Chin</a> ; Cheng, Po-Keng; Chen, Hsin-Chang; Shiue, Ivy; Chang, Wan- Ting; Huang, Hsin-, I; Chang, Jung-Wei; Wang, I-Jen	Are Phthalate Exposure Related to Oxidative Stress in Children and Adolescents with Asthma? A Cumulative Risk Assessment Approach	ANTIOXIDANTS v.11 n.7 文獻號 碼:1315	7.675	BIOCHEMISTRY & MOLECULAR BIOLOGY  CHEMISTRY, MEDICINAL  FOOD SCIENCE & TECHNOLOGY	50/296  4/63  12/143
10	<a href="#">Yu, Tzu-Jung</a> ; <a href="#">Shiau, Jun-Ping</a> ; <a href="#">Tang, Jen-Yang</a> ; <a href="#">Yen, Chia-Hung</a> ; <a href="#">Hou, Ming- Feng</a> ; Cheng, Yuan-Bin; Shu, Chih-Wen; <a href="#">Chang, Hsueh-Wei</a>	Physapruin A Induces Reactive Oxygen Species to Trigger Cytoprotective Autophagy of Breast Cancer Cells	ANTIOXIDANTS v.11 n.7 文獻號 碼:1352	7.675	BIOCHEMISTRY & MOLECULAR BIOLOGY  CHEMISTRY, MEDICINAL  FOOD SCIENCE & TECHNOLOGY	50/296  4/63  12/143
11	<a href="#">Shen, Kang-Ling</a> ; <a href="#">Huang, Chiung-Lin</a> ; <a href="#">Lin, Ying-Chun</a> ; <a href="#">Du, Je-Kang</a> ; Chen, Fu- Li; Kabasawa, Yuji; <a href="#">Chen, Chih-Chang</a> ; <a href="#">Huang, Hsiao-Ling</a>	Effects of artificial intelligence- assisted dental monitoring intervention in patients with periodontitis: A randomized	JOURNAL OF CLINICAL PERIODONTOLOGY (DOI:10.1111/jcpe.	7.478	DENTISTRY, ORAL SURGERY & MEDICINE	4/92

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		controlled trial	13675)			
12	Bolloju, Satish; Chang, Yu-Lung; Sharma, Santosh U.; Hsu, Ming-Feng; Lee, Jyh-Tsung	Vulcanized polyisoprene-graft-maleic anhydride as an efficient binder for silicon anodes in lithium-ion batteries	ELECTROCHIMICA ACTA v.419 文獻號碼:140390	7.336	ELECTROCHEMISTRY	7/30
13	Huang, Han-Bin; Cheng, Po-Keng; Siao, Chi-Ying; Lo, Yuan-Ting C.; Chou, Wei-Chun; Huang, Po-Chin	Mediation effects of thyroid function in the associations between phthalate exposure and lipid metabolism in adults	ENVIRONMENTAL HEALTH v.21 n.1 文獻號碼:61	7.123	ENVIRONMENTAL SCIENCES	53/279
					PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH	30/210
14	Kuo, Cheng-Liang; Chou, Han-Yu; Lien, Hui-Wen; Yeh, Chia-An; Wang, Jing-Rong; Chen, Chung-Hsing; Fan, Chi-Chen; Hsu, Chih-Ping; Kao, Ting-Yu; Ko, Tai-Ming; Lee, Alan Yueh-Luen	A Fc-VEGF chimeric fusion enhances PD-L1 immunotherapy via inducing immune reprogramming and infiltration in the immunosuppressive tumor microenvironment	CANCER IMMUNOLOGY IMMUNOTHERAPY (DOI: 10.1007/s00262-022-03255-9)	6.63	IMMUNOLOGY	49/161
					ONCOLOGY	58/245
15	Suhail, Muhammad; Liu, Jia-Yu; Khan, Arshad; Ullah, Hamid; Minhas, Muhammad Usman; Wu, Pao-Chu	Fabrication, characterization and toxicological evaluation of polyethylene glycol/sodium polystyrene sulfonate hydrogels for controlled delivery of	JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T v.19 p.3073	6.267	MATERIALS SCIENCE, MULTIDISCIPLINARY	99/345
					METALLURGY & METALLURGICAL ENGINEERING	8/79

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		Acetaminophen	-3087			
16	Wuputra, Kenly; Hsiao, Pi-Jung; Chang, Wen-Tsan; Wu, Po-Hsuan; Chen, Lin-Ann; Huang, Jian-Wei; Su, Wen-Lung; Yang, Ya-Han; Wu, Deng-Chyang; Yokoyama, Kazunari K.; Kuo, Kung-Kai	FOX M1-CD44 Signaling Is Critical for the Acquisition of Regorafenib Resistance in Human Liver Cancer Cells	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES v.23 n.14 文獻號碼:7782	6.208	BIOCHEMISTRY & MOLECULAR BIOLOGY	69/296
					CHEMISTRY, MULTIDISCIPLINARY	50/179
17	Hsu, Chien-Ning; Yu, Hong-Ren; Chan, Julie Y. H.; Lee, Wei-Chia; Wu, Kay L. H.; Hou, Chih-Yao; Chang-Chien, Guo-Ping; Lin, Sufan; Tain, You-Lin	Maternal Acetate Supplementation Reverses Blood Pressure Increase in Male Offspring Induced by Exposure to Minocycline during Pregnancy and Lactation	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES v.23 n.14 文獻號碼:7924	6.208	BIOCHEMISTRY & MOLECULAR BIOLOGY	69/296
					CHEMISTRY, MULTIDISCIPLINARY	50/179
18	Nieh, Yu-Chin; Chou, Yu-Ting; Wang, Chao-Yung; Lin, Shi-Xian; Ciou, Shih-Ci; Yuh, Chiou-Hwa; Wang, Horng-Dar	Suppression of Ribose-5-Phosphate Isomerase a Induces ROS to Activate Autophagy, Apoptosis, and Cellular Senescence in Lung Cancer	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES v.23 n.14 文獻號碼:7883	6.208	BIOCHEMISTRY & MOLECULAR BIOLOGY	69/296
					CHEMISTRY, MULTIDISCIPLINARY	50/179
19	Chiu, Chien-Chih; Chin, Hsieng-Kuo; Chung, Sen-Yuan; Hsieh, Kuan-Hsuan; Huang, Yi-Shan; Huang, Mei-Feng; Lo, Yi-Hao; Wen, Zhi-Hong; Wu, Chang-Yi	Nitrobenzoate-Derived Compound X8 Impairs Vascular Development in Zebrafish	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES v.23 n.14 文獻號碼:7788	6.208	BIOCHEMISTRY & MOLECULAR BIOLOGY	69/296
					CHEMISTRY, MULTIDISCIPLINARY	50/179

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20	Du, Wei-Ting; Kuan, Yen-Ling; Kuo, Shiao-Wei	Intra- and Intermolecular Hydrogen Bonding in Miscible Blends of CO <sub>2</sub> /Epoxy Cyclohexene Copolymer with Poly(Vinyl Phenol)	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES v.23 n.13 文獻號碼:7018	6.208	BIOCHEMISTRY & MOLECULAR BIOLOGY	69/296
					CHEMISTRY, MULTIDISCIPLINARY	50/179
21	Chung, Chia-Li; Huang, Yu-Hua; Lin, Chien-Ju; Chong, Yoon-Bin; Wu, Shu-Chuan; Chai, Chee-Yin; Tsai, Hung-Pei; Kwan, Aij-Lie	Therapeutic Effect of Mitochondrial Division Inhibitor-1 (Mdivi-1) on Hyperglycemia-Exacerbated Early and Delayed Brain Injuries after Experimental Subarachnoid Hemorrhage	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES v.23 n.13 文獻號碼:6924	6.208	BIOCHEMISTRY & MOLECULAR BIOLOGY	69/296
					CHEMISTRY, MULTIDISCIPLINARY	50/179
22	Lin, Shang-Yi; Lu, Po-Liang; Wu, Ting-Shu; Shie, Shian-Sen; Chang, Feng-Yee; Yang, Ya-Sung; Chiang, Tsung-Ta; Wang, Fu-Der; Ho, Mao-Wang; Chou, Chia-Hui; Liu, Jien-Wei; Shi, Zhi-Yuan; Chuang, Yin-Ching; Tang, Hung-Jen	Correlation Between Cefoperazone/Sulbactam MIC Values and Clinical Outcomes of Escherichia coli Bacteremia	INFECTIOUS DISEASES AND THERAPY (DOI: 10.1007/s40121-022-00672-2)	6.119	INFECTIOUS DISEASES	26/94
23	Yu, Chih-Chuan; Lee, An-Fu; Kohl, Stefen; Lin, Ming-Yen; Cheng, Siao Muk; Hung, Chi-Chih; Chang, Jer-Ming; Chiu, Yi-Wen; Hwang, Shang-Jyh; Otto, Edgar	PKD2 founder mutation is the most common mutation of polycystic kidney disease in Taiwan	NPJ GENOMIC MEDICINE v.7 n.1 文獻號碼:40	6.083	GENETICS & HEREDITY	26/175

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	A.; Hildebrandt, Friedhelm; <a href="#">Hwang, Daw-Yang</a>					
24	Doan, Ly Hien; Chu, Li-Wei; Huang, Zi-Yi; Nguyen, Anh Thuc; Lee, Chia-Yin; Huang, Chien-Ling; Chang, Yu-Fen; Hsieh, Wen-Yu; Nguyen, Trang Thi Huyen; Lin, Chao-Hsiung; Su, Chun-Li; Chuang, Tsung-Hsien; Lai, Jin-Mei; Wang, Feng-Sheng; Yang, Chia-Jui; Liu, Hui-Kang; Ping, Yueh-Hsin; <a href="#">Huang, Chi-Ying F.</a>	Virofree, an Herbal Medicine-Based Formula, Interrupts the Viral Infection of Delta and Omicron Variants of SARS-CoV-2	FRONTIERS IN PHARMACOLOGY v.13 文獻號碼:905197	5.988	PHARMACOLOGY & PHARMACY	50/279
25	<a href="#">Chang, Meng-Yang; Lin, Chun-Yi; Chen, Shin-Mei</a>	Synthesis of 1-Aryl Isoquinolinones or o-Diaryl Pyrimidines via Bismuth Triflate-Mediated Intermolecular Annulation of Arylacetic Acids with Nitroarylaldehydes or Trimethoxybenzene in the Presence of Acetonitrile	ADVANCED SYNTHESIS & CATALYSIS v.364 n.15 p.2629 -2641	5.981	CHEMISTRY, APPLIED	13/72
					CHEMISTRY, ORGANIC	6/56
26	<a href="#">Wang, Shih-Wei; Li, Lung-Chih; Fu, Chung-Ming; Lee, Yueh-Ting; Kuo, Hsiao-Ching; Hsu, Chien-Ning</a>	Trajectory of low-density lipoprotein cholesterol in patients with chronic kidney disease and its association with	FRONTIERS IN CARDIOVASCULAR MEDICINE v.9 文獻號碼:887915	5.846	CARDIAC & CARDIOVASCULAR SYSTEMS	43/143

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		cardiovascular disease				
27	Lin, Chih-Yen; Urbina, Aspiro; Wang, Wen-Hung; Thitithanyanont, Arunee; Wang, Sheng-Fan	Virus Hijacks Host Proteins and Machinery for Assembly and Budding, with HIV-1 as an Example	VIRUSES-BASEL v.14 n.7 文獻號碼:1528	5.818	VIROLOGY	14/37
28	Su, Yu-Chieh; Wang, Chih-Chun; Weng, Jui-Hsi; Yeh, Shyh-An; Chen, Po-Jen; Hwang, Tzer-Zen; Chen, Huang-Chi	5-Methoxytryptophan Sensitizing Head and Neck Squamous Carcinoma Cell to Cisplatin Through Inhibiting Signal Transducer and Activator of Transcription 3 (STAT3)	FRONTIERS IN ONCOLOGY v.12 文獻號碼:834941	5.738	ONCOLOGY	78/245
29	Chen, Yi-Cheng; Chen, Ping-Ho; Tsai, Meng-Hsiu; Ou, Shih-Fu	Effect of the Spatial Arrangement of Floating Builds with Minimum Support on the Microstructural and Mechanical Characteristics of Electron Beam Additively Manufactured Biomedical Ti-6Al-4V Alloys	3D PRINTING AND ADDITIVE MANUFACTURING (DOI: 10.1089/3dp.2021.0291)	5.355	ENGINEERING, MANUFACTURING	16/51
					MATERIALS SCIENCE, MULTIDISCIPLINARY	116/345
30	Huang, Ssu-Meng; Liu, Shih-Ming; Chen, Wen-Cheng; Ko, Chia-Ling; Shih, Chi-Jen; Chen, Jian-Chih	Morphological Changes, Antibacterial Activity, and Cytotoxicity Characterization of Hydrothermally Synthesized Metal Ions-Incorporated	PHARMACEUTICAL S v.15 n.7 文獻號碼:885	5.215	CHEMISTRY, MEDICINAL	16/63
					PHARMACOLOGY & PHARMACY	69/279



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		Nanoapatites for Biomedical Application				
31	Chiou, Jing-Ting; Lee, Yuan-Chin; Wang, Liang-Jun; Chang, Long-Sen	BCL2 inhibitor ABT-199 and BCL2L1 inhibitor WEHI-539 coordinately promote NOXA-mediated degradation of MCL1 in human leukemia cells	CHEMICO-BIOLOGICAL INTERACTIONS v.361 文獻號碼:109978	5.168	BIOCHEMISTRY & MOLECULAR BIOLOGY	102/296
					PHARMACOLOGY & PHARMACY	73/279
					TOXICOLOGY	18/94
32	Wu, Kuan-Li; Huang, Yung-Chi; Wu, Yu-Yuan; Chang, Chao-Yuan; Chang, Yung-Yun; Chiang, Hung-Hsing; Liu, Lian-Xiu; Tsai, Ying-Ming; Hung, Jen-Yu	Characterization of the Oncogenic Potential of Eukaryotic Initiation Factor 4A1 in Lung Adenocarcinoma via Cell Cycle Regulation and Immune Microenvironment Reprogramming	BIOLOGY-BASEL v.11 n.7 文獻號碼:975	5.168	BIOLOGY	21/94
33	Chi, Yi-Chun; Lai, Chun-Chieh	Endoscopic dacryocystorhinostomy with short-term, pushed-type bicanalicular intubation vs. pulled-type monocalicular intubation for primary acquired nasolacrimal duct obstruction	FRONTIERS IN MEDICINE v.9 文獻號碼:946083	5.058	MEDICINE, GENERAL & INTERNAL	52/172

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34	Wu, Yan-Kuen; Lur, Yung-Yih; Wen, Ching-Feng; Lee, Shie-Jue	Analytical method for solving max-min inverse fuzzy relation	FUZZY SETS AND SYSTEMS v.440 p.21 -41	4.462	COMPUTER SCIENCE, THEORY & METHODS	19/109
					MATHEMATICS, APPLIED	6/267
					STATISTICS & PROBABILITY	9/125
35	Chang, Hsiao-Yun; Chen, Ching Hsiu; Liu, Chien Wei	The effect of a virtual simulation-based educational application on nursing students' belief and self-efficacy in communicating with patients about complementary and alternative medicine	NURSE EDUCATION TODAY v.114 文獻號碼:105394	3.906	EDUCATION, SCIENTIFIC DISCIPLINES	60/194
					NURSING in SCIE edition	8/125
					NURSING in SSCI edition	8/123
36	Yang, Cheng-Hong; Chen, Bo-Hong; Wu, Chih-Hsien; Chen, Kuo-Chang; Chuang, Li-Yeh	Deep Learning for Forecasting Electricity Demand in Taiwan	MATHEMATICS v.10 n.14 文獻號碼:2547	2.592	MATHEMATICS	21/332
37	Yang, Cheng-Hong; Shao, Jen-Chung; Liu, Yen-Hsien; Jou, Pey-Huah; Lin, Yu-Da	Application of Fuzzy-Based Support Vector Regression to Forecast of International Airport Freight Volumes	MATHEMATICS v.10 n.14 文獻號碼:2399	2.592	MATHEMATICS	21/332

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