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序號	作者/單位	篇名	出處	IF	主題	排名
1	Su, Wei-Yu; Wu, Da-Wei; Chen, Szu-Chia; Hung, Chih-Hsing; Kuo, Chao-Hung	Association between air pollutants with calcaneus ultrasound T-score change in a large Taiwanese population follow-up study	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH v.30 n.28 p.72607 - 72616	15.8	ENVIRONMENTAL SCIENCES	67/274
2	Fan, Jun; Koh, An-Ping; Zhou, Jingsong; Zhang, Zheng-Feng; Wu, Chi-Shiun; Webster, Richard D.; Su, Ming-Der; So, Cheuk-Wai	Tetrakis(N-heterocyclic Carbene)-Diboron(0): Double Single-Electron-Transfer Reactivity	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY v.145 n.21 p.11669 -11677	15	CHEMISTRY, MULTIDISCIPLINARY	17/178
3	Wang, Hui-Ching; Moi, Sin-Hua; Chan, Leong-Perng; Wu, Chun-Chieh; Du, Jeng-Shiun; Liu, Pei-Lin; Chou, Meng-Chun; Wu, Che-Wei; Huang, Chih-Jen; Hsiao, Hui-Hua; Pan, Mei-Ren; Chen, Li-Tzong	The role of the genomic mutation signature and tumor mutation burden on relapse risk prediction in head and neck squamous cell carcinoma after concurrent chemoradiotherapy	EXPERIMENTAL AND MOLECULAR MEDICINE v.55 n.5 p.926 -938	12.8	BIOCHEMISTRY & MOLECULAR BIOLOGY	16/285
					MEDICINE, RESEARCH & EXPERIMENTAL	7/136
4	Kotp, Mohammed G.; Torad, Nagy L.; Nara, Hiroki; Chaikittisilp, Watcharop; You, Jungmok; Yamauchi, Yusuke; EL-	Tunable thiophene-based conjugated microporous polymers for the disposal of toxic	JOURNAL OF MATERIALS CHEMISTRY A v.11	11.9	CHEMISTRY, PHYSICAL	24/161
					ENERGY & FUELS	11/115

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	Mahdy, Ahmed F. M.; Kuo, Shiao-Wei	hexavalent chromium	n.27 p.15022 - 15032		MATERIALS SCIENCE, MULTIDISCIPLINARY	32/342
5	Chen, Thomas Yen-Ting ; Wang, Shioh-Ing; Hung, Yao-Min; Hartman, Joshua J.; Chang, Renin; Wei, James Cheng-Chung	Recent Human Papillomavirus Vaccination is Associated with a Lower Risk of COVID-19: A US Database Cohort Study	DRUGS v.83 n.7 p.621 -632	11.5	PHARMACOLOGY & PHARMACY	11/277
					TOXICOLOGY	2/94
6	Chen, Yi-Jou; Chen, Michael; Cheng, Tian-Lu ; Tsai, Yi-Shan; Wang, Chang-Hung; Chen, Che-Yi; Wu, Tung-Yun; Tzou, Shey-Cherng; Wang, Kai-Hung; Cheng, Jing-Jy; Kao, An-Pei; Lin, Shyr-Yi; Chuang, Kuo-Hsiang	A non-genetic engineering platform for rapidly generating and expanding cancer-specific armed T cells	JOURNAL OF BIOMEDICAL SCIENCE v.30 n.1 文獻號碼:35	11	CELL BIOLOGY	27/191
					MEDICINE, RESEARCH & EXPERIMENTAL	13/136
7	Jian, Hong-Jyuan; Anand, Anisha; Lai, Jui-Yang; Unnikrishnan, Binesh; Chang, Huan-Tsung; Harroun, Scott G.; Huang, Chih-Ching	In Situ Hybridization of Polymeric Curcumin to Arginine-Derived Carbon Quantum Dots for Synergistic Treatment of Bacterial Infections	ACS APPLIED MATERIALS & INTERFACES v.15 n.22 p.26457 - 26471	9.5	MATERIALS SCIENCE, MULTIDISCIPLINARY	55/342
					NANOSCIENCE & NANOTECHNOLOGY	27/107
8	Tsai, Yi-Chun ; Wu, Chia-Fang; Hung, Wei-Wen; Yu, Ping-Shaou; Liu, Chia-Chu; Hsieh, Tusty-Juan; Chen, Chu-Chih; Li, Sih-Syuan; Chen, Jia-Jen; Chiu, Yi-Wen; Hwang, Shang-Jyh; Wu, Ming-Tsang	Environmental melamine exposure and adverse kidney outcomes in patients with type 2 diabetes mellitus	ENVIRONMENTAL POLLUTION v.331 文獻號碼:121883	8.9	ENVIRONMENTAL SCIENCES	28/274

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9	Lin, Kun-Der; Lin, Bor-Shing; Sung, Hung-Yu; Lin, Bor-Shyh	Novel Smart Assistance System for Arteriosclerosis Evaluation	IEEE JOURNAL OF BIOMEDICAL AND HEALTH INFORMATICS v.27 n.5 p.2545 -2552	7.7	COMPUTER SCIENCE, INFORMATION SYSTEMS	17/158
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					MEDICAL INFORMATICS	3/31
10	Dabur, Deepak; Sharma, Nallin; Wu, Hui-Fen	Synergistic effect based novel and ultrasensitive approach for the detection of serotonin using DEM-modulated bimetallic nanosheets	JOURNAL OF MATERIALS CHEMISTRY B v.11 n.26 p.6044 -6052	7	MATERIALS SCIENCE, BIOMATERIALS	10/45
11	Chen, Yi-Lung; Chang, Yu-Ping; Yen, Cheng-Fang	Effects of gender nonconformity and biological sex on the relationship between sexual orientation microaggressions and anxiety and depressive symptoms among lesbian, gay, and bisexual Taiwanese young adults: A moderated-moderation study	JOURNAL OF AFFECTIVE DISORDERS v.334 n. p.129 -136	6.6	CLINICAL NEUROLOGY	23/212
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12	Tsao, Ching-Han; Hsieh, Wei-Chen; Lin, Feng-Jen; Yang, Ri-Yao; Chang, Meng-Ting; Apaya, Maria Karmella; Shyur, Lie -Fen; Ke, Liang-Yin; Zouboulis, Christos C.; Liu, Fu-Tong	The Critical Role of Galectin-12 in Modulating Lipid Metabolism in Sebaceous Glands	JOURNAL OF INVESTIGATIVE DERMATOLOGY v.143 n.6 p.913+	6.5	DERMATOLOGY	6/70
13	Weerasinghe, Hemal; Wu, Hui-Fen	Single-step room temperature synthesis of vanadium oxide nanosheets for seawater/wastewater purification by photothermal evaporation under one sun illumination	JOURNAL OF INDUSTRIAL AND ENGINEERING CHEMISTRY v.124 n. p.147 -156	6.1	CHEMISTRY, MULTIDISCIPLINARY	46/178
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14	Widyastuti, Endrika; Chiu, Chen-Tien; Hsu, Jue-Liang; Lee, Ying Chieh	Photocatalytic antimicrobial and photostability studies of TiO2/ZnO thin films	ARABIAN JOURNAL OF CHEMISTRY v.16 n.8 文獻號碼:105010	6	CHEMISTRY, MULTIDISCIPLINARY	49/178
15	Huang, Ming-Yii; Huang, Yi-Jung; Cheng, Tian-Lu; Jhang, Wun-Ya; Ke, Chien-Chih; Chen, Yi-Ting; Kuo, Shih-Hsun; Lin, I-Ling; Huang, Yu-Hsiang; Chuang, Chih-Hung	XPF-ERCC1 Blocker Improves the Therapeutic Efficacy of 5-FU- and Oxaliplatin-Based Chemoradiotherapy in Colorectal Cancer	CELLS v.12 n.11 文獻號碼:1475	6	CELL BIOLOGY	60/191

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16	Wang, Chih-Wen; Chen, Szu-Chia; Hung, Chih-Hsing; Kuo, Chao-Hung	Urinary copper levels are associated with bronchiectasis in non-smokers living near a petrochemical complex	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH v.30 n.30 p.75116 - 75125	5.8	ENVIRONMENTAL SCIENCES	67/274
17	Yau, Wei-Hoong; Chen, Szu-Chia; Wu, Da-Wei; Chen, Huang-Chi; Lin, Hung-Hsun; Wang, Chih-Wen; Hung, Chih-Hsing; Kuo, Chao-Hung	Blood lead (Pb) is associated with lung fibrotic changes in non-smokers living in the vicinity of petrochemical complex: a population-based study	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH v.30 n.30 p.75225 - 75234	5.8	ENVIRONMENTAL SCIENCES	67/274
18	Shen, Po-chih; Huang, Shih-Hao; Liu, Zi-Miao; Lu, Cheng-Chang; Chou, Shih-Hsiang; Tien, Yin-Chun	Suramin ameliorates osteoarthritis by acting on the Nrf2/HO-1 and NF-kappa B signaling pathways in chondrocytes and promoting M2 polarization in macrophages	INTERNATIONAL IMMUNOPHARMACOLOGY v.120 文獻號碼:110295	5.6	IMMUNOLOGY	56/161
					PHARMACOLOGY & PHARMACY	45/277
19	Kang, Lin; Yang, Ai-Lun; Lai, Chao-Han; Chen, Tsan-Ju; Lin, Sung-Yen; Wang, Yan-Hsiung; Wang, Chau-Zen; Conway, Edward M.; Wu, Hua-Lin; Ho, Mei-Ling; Chang, Je-Ken; Chen, Chung-Hwan; Cheng, Tsung-Lin	Chondrocyte Thrombomodulin Protects against Osteoarthritis	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES v.24 n.11 文獻號碼:9522	5.6	BIOCHEMISTRY & MOLECULAR BIOLOGY	66/285
					CHEMISTRY, MULTIDISCIPLINARY	52/178

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20	Mousa, Aya Osama; Lin, Zheng-lan; Chuang, Cheng-Hsin; Chen, Chih-Kuang; Kuo, Shiao-Wei; Mohamed, Mohamed Gamal	Rational Design of Bifunctional Microporous Organic Polymers Containing Anthracene and Triphenylamine Units for Energy Storage and Biological Applications	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES v.24 n.10 文獻號碼:8966	5.6	BIOCHEMISTRY & MOLECULAR BIOLOGY	66/285
					CHEMISTRY, MULTIDISCIPLINARY	52/178
21	Yu, Tzu-Jung; Shiau, Jun-Ping; Tang, Jen-Yang; Farooqi, Ammad Ahmad; Cheng, Yuan-Bin; Hou, Ming-Feng; Yen, Chia-Hung; Chang, Hsueh-Wei	Physapruin A Exerts Endoplasmic Reticulum Stress to Trigger Breast Cancer Cell Apoptosis via Oxidative Stress	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES v.24 n.10 文獻號碼:8853	5.6	BIOCHEMISTRY & MOLECULAR BIOLOGY	66/285
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22	Wu, Ching-Ying; Ho, Chih-Yi; Yang, Yuan-Han	Developing Biomarkers for the Skin: Biomarkers for the Diagnosis and Prediction of Treatment Outcomes of Alzheimer's Disease	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES v.24 n.10 文獻號碼:8478	5.6	BIOCHEMISTRY & MOLECULAR BIOLOGY	66/285
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23	Lu, Jian-He; Chueh, Kuang-Shun; Juan, Tai-Jui; Mao, Jing-Wen; Lin, Rong-Jyh; Lee, Yi-Chen; Shen, Mei-Chen; Sun, Ting-Wei; Lin, Hung-Yu; Juan, Yung-Shun	Effects of Therapeutic Platelet-Rich Plasma on Overactive Bladder via Modulating Hyaluronan Synthesis in Ovariectomized Rat	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES v.24 n.9 文獻號碼:8242	5.6	BIOCHEMISTRY & MOLECULAR BIOLOGY	66/285
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24	Huang, Ching-Wen; Hu, Huang-Ming; Hsu, Wen-Hung; Chen, Chiao-Yun; Huang, Ming-Yii; Chen, Chou-Pin;	A phase Ib/II trial of PEP503 (NBTXR3, radioenhancer) with radiotherapy and chemotherapy	NANOMEDICINE v.18 n.6 p.511 -524	5.5	BIOTECHNOLOGY & APPLIED MICROBIOLOGY	28/156

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	Wei, Po-Li; Shen, Bor-Nian; Wang, Jaw-Yuan	in patients with rectal cancer			NANOSCIENCE & NANOTECHNOLOGY	47/107
25	Tsai, Ming-Jun; Chang, Wen-Yu; Chiu, I-Hui; Lin, I-Ling; Wu, Pao-Chu	Improvement in Skin Penetration Capacity of Linalool by Using Microemulsion as a Delivery Carrier: Formulation Optimization and In Vitro Evaluation	PHARMACEUTICS v.15 n.5 文獻號碼:1446	5.4	PHARMACOLOGY & PHARMACY	51/277
26	Liang, Yu-Kai; Cheng, Wen-Ting; Chen, Ling-Chun; Sheu, Ming-Thau; Lin, Hong-Liang	Development of a Swellable and Floating Gastroretentive Drug Delivery System (sfGRDDS) of Ciprofloxacin Hydrochloride	PHARMACEUTICS v.15 n.5 文獻號碼:1428	5.4	PHARMACOLOGY & PHARMACY	51/277
27	Weng, Jing-Ru; Gopula, Balraj; Chu, Po-Chen; Hu, Jing-Lan; Feng, Chia-Hsien	A PKM2 inhibitor induces apoptosis and autophagy through JAK2 in human oral squamous cell carcinoma cells	CHEMICO-BIOLOGICAL INTERACTIONS v.380 文獻號碼:110538	5.1	BIOCHEMISTRY & MOLECULAR BIOLOGY	78/285
					PHARMACOLOGY & PHARMACY	57/277
					TOXICOLOGY	13/94
28	Shen, Feng-Ching; Lin, Hugo You-Hsien; Tsai, Wei-Chung; Kuo, I-Ching; Chen, Yi-Kong; Chao, Yu-Lin; Niu, Sheng-Wen; Hung, Chi-Chih; Chang, Jer-Ming	Non-insulin-based insulin resistance indices for predicting all-cause mortality and renal outcomes in patients with stage 1-4 chronic kidney disease: another paradox	FRONTIERS IN NUTRITION v.10 文獻號碼:1136284	5	NUTRITION & DIETETICS	28/88

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