

NO	Subject Category	Author	作者	Title	Publication Name	PD	PY
1	Chemistry	Su, YD; Wen, ZH; Wu, YC; Fang, LS; Chen, YH; Chang, YC; Sheu, JH;	Chen, Yu-Hsin. 宋秉鈞	Briarenolides M-T, new briarane diterpenoids from a Formosan octocoral <i>Briareum</i> sp.	TETRAHEDRON	18-Feb	2016
2	Biochemistry & Molecular Biology; Biotechnology & Applied Microbiology	Smruti, D; Lin, HK; Chen, YH; Chang, DK; Huang, KJ; Farh, C;	宣大衛	Exploration of Peptide Inhibitors of Human Squalene Synthase through Molecular Modeling and Phage Display Technique	APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	JAN	2016
3	Chemistry	Chang, FY; Chokkalingham, U; Tai, CJ; Huang, CY; Wei, WC; Yang, NS; Su, JH; Sung, PJ; Sheu, JH;	宋秉鈞	New eunicellin-derived diterpenoids from a Taiwanese soft coral <i>Klyxum molle</i>	TETRAHEDRON	7-Jan	2016
4	Oncology	Chen, LH; Hsu, WL; Tseng, YJ; Liu, DW; Weng, CF	翁慶豐*	Involvement of DNMT 3B promotes epithelial-mesenchymal transition and gene expression profile of invasive head and neck squamous cell carcinomas cell lines	BMC CANCER	8-Jul	2016

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5	Pharmacology & Pharmacy; Food Science & Technology	Chang, HH; Chang, YC; Chen, WF; Hwang, TL; Fang, LS; Wen, ZH; Chen, YH; Wu, YC	Chen, Yu-Hsin	Pubinernoid A and Apo-9'-fucoxanthinone, Secondary Metabolites from a Gorgonian Coral Pinnigorgia sp.	NATURAL PRODUCT COMMUNICATIONS	JUN	2016
6	Neurosciences & Neurology; Pharmacology & Pharmacy	Ystuen, KW; Chiou, TW; Chiang, SF; Yamashita, T; Abe, K; Borlongan, CV; Sanberg, PR; Huang, A; Lin, SZ; Ham, TH	邱紫文	Autophagic down-regulation in motor neurons remarkably prolongs the survival of ALS mice	NEUROPHARMACOLOGY	SEP	2016
7	Biochemistry & Molecular Biology; Biotechnology & Applied Microbiology	Shiuan, D; Chen, YH; Lin, HK; Huang, KJ; Tai, DF; Chang, DK	宣大衛*. 戴達夫	Discovering Peptide Inhibitors of Human Squalene Synthase Through Screening the Phage-Displayed Cyclic Peptide c7c Library	APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	JUN	2016
8	Research & Experimental Medicine; Pharmacology & Pharmacy	Thiyagarajan, V; Lin, SH; Chang, YC; Weng, CF	翁慶豐*	Identification of novel FAK and S6K1 dual inhibitors from natural compounds via ADMET screening and molecular docking	BIOMEDICINE & PHARMACOTHERAPY	MAY	2016

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9	Biochemistry & Molecular Biology; Oncology; Cell Biology; Genetics & Heredity	Ten, ST; Chen, SR; Hsieh, J; Li, YS; Chuang, SE; Chuang, HM; Huang, MH; Lin, SZ; Harn, HJ; Chiou, TW	邱紫文*	Biodegradable interstitial release polymer loading a novel small molecule targeting Axl receptor tyrosine kinase and reducing brain tumour migration and invasion	ONCOGENE	28-Apr	2016
10	Pharmacology & Pharmacy	Chuang, HM; Su, HL; Li, C; Lin, SZ; Yen, SY; Huang, MH; Ho, LI; Chiou, TW	邱紫文*	The Role of Butylidenephthalide in Targeting the Microenvironment Which Contributes to Liver Fibrosis Amelioration	FRONTIERS IN PHARMACOLOGY	27-Apr	2016
11	Biophysics; Chemistry; Materials Science	Thiyagarajan, V; Lin, SX; Lee, CH; Weng, CF	翁慶豐* 李佳洪	A focal adhesion kinase inhibitor 16-hydroxy-clerod-3,13-dien-16,15-olide incorporated into enteric - coated nanoparticles for controlled anti-glioma drug delivery	COLLOIDS AND SURFACES B-BIOINTERFACES	1-May	2016
12	Research & Experimental Medicine; Pathology	Chiu, YW; Liou, LY; Chen, PT; Huang, CM; Luo, FJ; Hsu, YK; Yeh, TC	袁大鈞*	Tyrosine 397 phosphorylation is critical for FAK-promoted Rac1 activation and invasive properties in oral squamous cell carcinoma cells	LABORATORY INVESTIGATION	MAR	2016
13	Plant Sciences	Tseng, YT; Lin, KC	林國知*	Effects of volatile organic compound ether on cell responses and gene expressions in Arabidopsis	BOTANICAL STUDIES	6-Jan	2016

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14	Oncology; Endocrinology & Metabolism	Hsiao, YH; Huang, YT; Hung, CY; Kuo, TC; Luo, FJ; Yuan, TC	袁大鈞*	PYK2 via S6K1 regulates the function of androgen receptors and the growth of prostate cancer cells	ENDOCRINE-RELATED CANCER	AUG	2016
15	Environmental Sciences & Ecology; Pharmacology & Pharmacy; Toxicology	Thiyagarajan, V; Sivalingam, KS; Viswanadha, VP; Weng, CF	翁慶豐*	16-hydroxy-cleroda-3,13-dien-16,15-olide induced glioma cell autophagy via ROS generation and activation of p38 MAPK and ERK-1/2	ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY	JUL	2016
16	Research & Experimental Medicine; Pathology	Yuan, TC	袁大鈞*	Response to: Tyrosine 397 phosphorylation is critical for FAK-promoted Rac1 activation and invasive properties in oral squamous cell carcinoma cells	LABORATORY INVESTIGATION	SEP	2016
17	Oncology	Chen, LH; Hsu, WL; Tseng, YJ; Liu, DW; Weng, CF	翁慶豐*	Involvement of DNMT 3B promotes epithelial-mesenchymal transition and gene expression profile of invasive head and neck squamous cell carcinomas cell lines (vol 16, 431, 2016)	BMC CANCER	3-Aug	2016
18	Environmental Sciences & Ecology; Pharmacology & Pharmacy; Toxicology	Ma, YD; Thiyagarajan, V; Tsai, MJ; Lue, SI; Chia, YC; Shyue, SK; Weng, CF	翁慶豐*	Pyrogallol abates VSMC migration via modulation of Caveolin-1, matrix metalloproteinase and intima hyperplasia in carotid ligation mouse	ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY	DEC	2016

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19	Environmental Sciences & Ecology; Toxicology ; Water Resources	Hsien, YJ; Huang, HS; Leu, YL; Peng, KC; Chang, CJ; Chang, MY	Hsieh, Yi-Jen.彭國証	Anticancer Activity of Kalanchoe tubiflora Extract Against Human Lung Cancer Cells In Vitro and In Vivo	ENVIRONMENTAL TOXICOLOGY	NOV	2016
20	Plant Sciences	Liu, SY; Liao, CK; Lo, CT; Yang, HH; Lin, KC; Peng, KC	林國知*. 彭國証*	Chrysophanol is involved in the biofertilization and biocontrol activities of Trichoderma	PHYSIOLOGICAL AND MOLECULAR PLANT PATHOLOGY	DEC	2016