

NO	Subject Category	Author	作者	Title	Publication Name	PD	PY
1	Chemistry; Food Science & Technology; Nutrition & Dietetics	Poornima, P; Weng, CF; Padma, VV	翁慶豐*	Neferine from Nelumbo nucifera induces autophagy through the inhibition of PI3K/Akt/mTOR pathway and ROS hyper generation in A549 cells	FOOD CHEMISTRY	15-Dec	2013
2	Chemistry	Chiang, CH; Ramu, R; Tu, YJ; Yang, CL; Ng, KY; Luo, WI; Chen, CH; Lu, YY; Liu,	劉振倫	Regioselective Hydroxylation of C-12-C-15 Fatty Acids with Fluorinated Substituents by Cytochrome P450 BM3	CHEMISTRY-A EUROPEAN JOURNAL	4-Oct	2013
3	Science & Technology - Other Topics	Chang, YJ; Ho, TY; Wu, ML; Hwang, SM; Chiou, TW; Tsai,	邱紫文*	Amniotic Fluid Stem Cells with Low gamma-Interferon Response Showed Behavioral Improvement in Parkinsonism Rat Model	PLOS ONE	30-Sep	2013
4	Microbiology; Veterinary Sciences	Chang, RY; Hsu, TW; Chen, YL; Liu, SF; Tsai, YJ; Lin, YT; Chen, YS;	張瑞宜*	Japanese encephalitis virus non-coding RNA inhibits activation of interferon by blocking nuclear translocation of interferon regulatory factor 3	VETERINARY MICROBIOLOGY	27-Sep	2013
5	Biotechnology & Applied Microbiology; Immunology; Microbiology; Pharmacology & Pharmacy	Huang, KJ; Lin, SH; Lin, MR; Ku, H; Szkaradek, N; Marona, H; Hsu, A;	宣大衛*. 黃國珍	Xanthone derivatives could be potential antibiotics: virtual screening for the inhibitors of enzyme I of bacterial phosphoenolpyruvate-dependent phosphotransferase	JOURNAL OF ANTIBIOTICS	AUG	2013
6	Chemistry; Science & Technology - Other Topics; Materials Science	Perevedentseva, E; Hong, SF; Huang, KJ; Chiang, IT; Lee, CY; Tseng, YT; Cheng, CL	鄭嘉良*. 黃國珍	Nanodiamond internalization in cells and the cell uptake mechanism	JOURNAL OF NANOPARTICLE RESEARCH	AUG	2013
7	Pharmacology & Pharmacy; Food Science & Technology	Chung, HM; Wang, WH; Hwang, TL; Wu, YC; Sung, PJ	宋秉鈞	Natural Clovanes from the Gorgonian Coral Rumphella antipathies	NATURAL PRODUCT COMMUNICATIONS	AUG	2013

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8	Biochemistry & Molecular Biology; Biophysics	Thiyagarajan, V; Lin, SH; Chia, YC; Weng, CF	翁慶豐*	A novel inhibitor, 16-hydroxy-cleroda-3,13-dien-16,15-olide, blocks the autophosphorylation site of focal adhesion kinase (Y397) by molecular docking	BIOCHIMICA ET BIOPHYSICA ACTA-GENERAL SUBJECTS	AUG	2013
9	Pharmacology & Pharmacy; Food Science & Technology	Fuh, YM; Lu, MC; Lee, CH; Su, JH	李佳洪*	Cytotoxic Scalarane Sesterterpenoids from a Marine Sponge Hippospongia sp.	NATURAL PRODUCT COMMUNICATIONS	MAY	2013
10	Chemistry	Yen, WH; Su, YD; Chang, YC; Chen, YH; Chen, YH; Dai, CF; Wen, ZH; Su, JH;	宋秉鈞	Sinulanorcembranolid A, a novel norcembranoidal diterpene from the octocoral Sinularia gaweli	TETRAHEDRON LETTERS	1-May	2013
11	Chemistry; Science & Technology - Other Topics; Materials Science; Physics	Kuthati, Y; Sung, PJ; Weng, CF; Mou, CY; Lee, CH	李佳洪*	Functionalization of Mesoporous Silica Nanoparticles for Targeting, Biocompatibility, Combined Cancer Therapies and Theragnosis	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY	APR	2013
12	Pharmacology & Pharmacy	Lin, CY; Lu, MC; Su, JH; Chu, CL; Shiuan, D; Weng, CF; Sung, PJ; Huang, KJ	宣大衛. 翁慶豐. 宋秉鈞. 黃國珍*	Immunomodulatory Effect of Marine Cembrane-Type Diterpenoids on Dendritic Cells	MARINE DRUGS	APR	2013
13	Genetics & Heredity; Virology	Lin, CN; Chang, RY; Su, BL; Chueh, LL	張瑞宜	Full genome analysis of a novel type II feline coronavirus NTU156	VIRUS GENES	APR	2013
14	Endocrinology & Metabolism; Urology & Nephrology	Liu, PY; Lin, SZ; Sheu, JJC; Lin, CT; Lin, PC; Chou, YW; Huang, MH; Chiou, TW;	邱紫文	Regulation of androgen receptor expression by Z-isochaihulactone mediated by the JNK signaling pathway and might be related to cytotoxicity in prostate cancer	PROSTATE	APR	2013

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15	Chemistry	Chung, HM; Su, JH; Hwang, TL; Li, JJ; Chen, JJ; Chen, YH; Chang, YC; Su, YD; Chen, YH; Fang, LS; Sheu, JH; Wang, WH; Sung, PJ	宋秉鈞	Rumphellclovanes C-E, new clovane-type sesquiterpenoids from the gorgonian coral Rumphella antipathies	TETRAHEDRON	1-Apr	2013
16	Chemistry; Pharmacology & Pharmacy	Tung, CL; Lin, ST; Chou, HC; Chen, YW; Lin, HC; Tung, CL; Huang, KJ; Chen, YJ; Lee, YR; Chan, HL	黃國珍	Proteomics-based identification of plasma biomarkers in oral squamous cell carcinoma	JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS	5-Mar	2013
17	Chemistry	Yen, WH; Chen, WF; Cheng, CH; Dai, CF; Lu, MC; Su, JH; Su, YD; Chen, YH; Chang, YC; Chen, YH; Sheu, JH; Lin, CS; Wen, ZH; Sung, PJ	宋秉鈞	A New 5 alpha,8 alpha- Epidioxysterol from the Soft Coral Sinularia gaweli	MOLECULES	MAR	2013
18	Chemistry	Huang, KJ; Chen, YC; El-Shazly, M; Du, YC; Su, JH; Tsao, CW; Yen, WH; Chang, WB; Su, YD; Yeh, YT;	黃國珍	5-Episinuleptolide Acetate, a Norcembranoidal Diterpene from the Formosan Soft Coral Sinularia sp., Induces Leukemia Cell Apoptosis through Hsp90 Inhibition	MOLECULES	MAR	2013

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19	Cell Biology; Research & Experimental Medicine; Transplantation	Li, YS; Harn, HJ; Hsieh, DK; Wen, TC; Subeq, YM; Sun, LY; Lin, SZ;	邱紫文*	Cells and Materials for Liver Tissue Engineering	CELL TRANSPLANTATION		2013
20	Cell Biology; Research & Experimental Medicine; Transplantation	Harn, HJ; Huang, MH; Huang, CT; Lin, PC; Yen, SY; Chou, YW; Ho, TJ; Chu, HY; Chiou, TW; Lin, SZ	邱紫文	Rejuvenation of Aged Pig Facial Skin by Transplanting Allogeneic Granulocyte Colony-Stimulating Factor-Induced Peripheral Blood Stem Cells From a Young Pig	CELL TRANSPLANTATION		2013
21	Cell Biology	Tsai, MJ; Weng, CF; Yu, NC; Liou, DY; Kuo, FS; Huang, MC; Huang, WC; Tam, K; Shyue, SK; Cheng, H	翁慶豐	Enhanced Prostacyclin Synthesis by Adenoviral Gene Transfer Reduced Glial Activation and Ameliorated Dopaminergic Dysfunction in Hemiparkinsonian Rats	OXIDATIVE MEDICINE AND CELLULAR LONGEVITY		2013
22	Polymer Science	Chou, CW; Batnyam, O; Hung, HS; Harn, HJ; Lee, WF; Lin, HR; Chung, JG; Shih, YC; Yen, SY; Kuo, YH;	Yen, Ssu-Yin	Highly bioavailable anticancer herbal-loaded nanocarriers for use against breast and colon cancer in vitro and in vivo systems	POLYMER CHEMISTRY		2013