

NO	Subject Category	Author	作者	Title	Publication Name	PD	PY
1	Biochemistry & Molecular Biology; Food Science & Technology	Lin, CC; Chu, CL; Ng, CS; Lin, CY; Chen, DY; Pan, IH;	黃國珍	Immunomodulation of phloretin by impairing dendritic cell activation and function	FOOD & FUNCTION	MAY	2014
2	Chemistry	Chang, CI; Hu, WC; Shen, CP; Hsu, BD; Lin, WY; Sung, PJ; Wang, WH; Wu, JB; Kuo, YH	宋秉鈞	8-Alkylcoumarins from the Fruits of Cnidium monnieri Protect against Hydrogen Peroxide Induced Oxidative Stress Damage	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	MAR	2014
3	Pharmacology & Pharmacy	Chen, CC; Hsieh, DS; Huang, KJ; Chan, YL; Hong, CH; Yeh, TM; Harn, HJ; Lin, HP; Chou, PW; Chen, JYR; Ho, TJ; Chiou, TW; Chuang, HM; Chiu, SC; Chen, YC; Yen, SY; Huang, MH	黃國珍	Improving anticancer efficacy of (-)-epigallocatechin-3-gallate gold nanoparticles in murine B16F10 melanoma cells	DRUG DESIGN DEVELOPMENT AND THERAPY		2014
4	Cell Biology; Research & Experimental Medicine; Transplantation	Chen, JYR; Ho, TJ; Chiou, TW; Chuang, HM; Chiu, SC; Chen, YC; Yen, SY; Huang, MH	邱紫文	Improved Human Mesenchymal Stem Cell Isolation	CELL TRANSPLANTATION		2014

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5	Cell Biology; Research & Experimental Medicine; Transplantation	Rajaman, K; Li, YS; Hsieh, DK; Lin, SZ; Hung, HJ; Chiou, CHAN, TM;	邱紫文*	Genetic and Epigenetic Instability of Stem Cells	CELL TRANSPLANTATION		2014
6	Cell Biology; Research & Experimental Medicine; Transplantation	Harn, HJ; Lin, HP; Chiu, SC; Lin, PC; Wang, HI; Ho, LI; Chuu, CP; Chiou, TW; Hsieh, AC; Chen, YW, H	邱紫文	The Use of ADSCs as a Treatment for Chronic Stroke	CELL TRANSPLANTATION		2014
7	Science & Technology - Other Topics	Ding, YL; Shih, YH; Tsai, FY; Leong, MK	梁剛荐*	In Silico Prediction of Inhibition of Promiscuous Breast Cancer Resistance Protein (BCRP/ABCG2)	PLOS ONE	10-Mar	2014
8	Agriculture ; Chemistry;	Shibu, MA; Yang,	彭國証	Characterization of a Novel Resistance-Related Deoxycytidine Deaminase	JOURNAL OF AGRICULT	26-Feb	2014
9	Pharmacology & Pharmacy; Chemistry	Kankala, S; Kankala, RK; Balaboina, R; Thirukovela, NS; Vadde, R; Vasam, CS	Kankala, Ranjith Kumar	Pd-N-heterocyclic carbene catalyzed synthesis of piperidine alkene-alkaloids and their anti-cancer evaluation	BIOORGANIC & MEDICINAL CHEMISTRY LETTERS	15-Feb	2014

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10	Biochemistry & Molecular Biology; Biophysics	Lin, CR; Cheng, SC; Ho, YP; Chen, YS; Hsu, JH; Chang, PY	張瑞宜* 何彥鵬	Inhibition of aldolase A blocks biogenesis of ATP and attenuates Japanese encephalitis virus production	BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS	10-Jan	2014
11	Anesthesiology	Lai, HY; Tsai, PS; Fan, YC; Huang, CJ	Lai, HY	Anesthetic practice for Caesarean section and factors influencing anesthesiologists' choice of anesthesia: a population-based study	ACTA ANAESTHESIOLOGICA SCANDINAVICA	AUG	2014
12	Food Science & Technology	Lin, TC; Chen, LH; Varadharajan, T; Tsai, MJ; Chia, YC; Yuan, TC; Sung, CH	翁慶豐*	Resveratrol inhibits glucose-induced migration of vascular smooth muscle cells mediated by focal adhesion kinase	MOLECULAR NUTRITION & FOOD RESEARCH	JUL	2014
13	Food Science & Technology; Toxicology	Chen, YR; Chang, KT; Tsai, MJ; Lee, CH; Huang, KJ; Cheng, H; Ho, YP; Chen, JC; Yang, HH; Wu, CF	翁慶豐* 李佳洪 黃國珍	Antrodia cinnamomea profoundly exalted the reversion of activated hepatic stellate cells by the alteration of cellular proteins	FOOD AND CHEMICAL TOXICOLOGY	JUL	2014
14	Science & Technology - Other Topics	Yu, TL; Lin, HD; Weng, CF	翁慶豐*	A New Phylogeographic Pattern of Endemic Bufo bankorensis in Taiwan Island Is Attributed to the Genetic Variation of Populations	PLOS ONE	22-May	2014
15		Poomma, P; Kumar, VB; Weng, CF; Padma, VV	翁慶豐*	Doxorubicin induced apoptosis was potentiated by neferine in human lung adenocarcima, A549 cells	FOOD AND CHEMICAL TOXICOLOGY	JUN	2014

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16		Hsu, CY; Shih, HY; Chia, YC; Lee, CH; Ashida, H; Lai, YK; Weng, CF	翁慶豐*. 李佳洪	Rutin potentiates insulin receptor kinase to enhance insulin-dependent glucose transporter 4 translocation	MOLECULAR NUTRITION & FOOD RESEARCH	JUN	2014
17	Immunology; Pharmacology & Pharmacy; Toxicology	Yang, CC; Lin, KC	林國知*	Class A dioscorins of various yam species suppress ovalbumin-induced allergic reactions	IMMUNOPHARMACOLOGY AND IMMUNOTOXICOLOGY	JUN	2014
18	Physiology ; Zoology	Tang, ZJ; Lue, SI; Tsai, MJ; Yu, TL; Thiyagarajan, V; Lee, CH; Huang, WT; Weng, CF	翁慶豐*. 李佳洪	The Hormonal Regulation of Color Changes in the Sexually Dichromatic Frog <i>Buergeria robusta</i>	PHYSIOLOGICAL AND BIOCHEMICAL ZOOLOGY	1-May	2014
19	Pharmacology & Pharmacy	Shen, JH; Chen, YH; Chen, YH; Su, YD; Chang, YC; Su, JH; Weng, CF; Lee, CH; Fang, LS; Wang, YH	翁慶豐. 李佳洪	Briarane Diterpenoids Isolated from Gorgonian Corals between 2011 and 2013	MARINE DRUGS	APR	2014

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20	Oncology	Huang, MH; Lin, SZ; Lin, PC; Chiou, TW; Harn, YW; Ho, LI; Chan, TM; Chou, CW; Chuang, CH; Su, HL; Harn, HL	邱紫文	Brain tumor senescence might be mediated by downregulation of S-phase kinase-associated protein 2 via butylidenephthalide leading to decreased cell viability	TUMOR BIOLOGY	MAY	2014
21	Biochemistry & Molecular Biology; Endocrinology & Metabolism	Poornima, P; Weng, CF; Padma, VV	翁慶豐	Neferine, an alkaloid from lotus seed embryo, inhibits human lung cancer cell growth by MAPK activation and cell cycle arrest	BIOFACTORS	JAN	2014
22	Psychiatry	Chen, SR; Chao, YL; Shen, YC; Chen, CH	翁慶豐*	Resequencing and association study of the NFkB activating protein-like gene (NKAPL) in schizophrenia	SCHIZOPHRENIA RESEARCH	AUG	2014
23	Biochemistry & Molecular Biology; Nutrition & Dietetics	Lee, KW; Thiyagarajan, V; Sie, HW; Cheng, MF; Tsai, MJ; Chia, YC; Weng, CF	翁慶豐*	Synergistic effect of natural compounds on the fatty acid-induced autophagy of activated hepatic stellate cells	JOURNAL OF NUTRITIONAL BIOCHEMISTRY	SEP	2014
24	Engineering	Liu, CL; Kankala, RK; Yang, JW; Hsu, YC; Lee, CH; Hu, YF	劉振倫*, 李佳洪	Aggregate formation in tauroursodeoxycholate solutions	JOURNAL OF THE TAIWAN INSTITUTE OF CHEMICAL ENGINEERING	JUL	2014

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25	Oncology; Endocrinology & Metabolism	Chang, YL; Hsu, YK; Wu, TF; Huang, CM; Liou, LY; Chiu, YW; Hsiao, YH; Luo, FJ; Yuan, TG	袁大鈞*	Regulation of estrogen receptor alpha function in oral squamous cell carcinoma cells by FAK signaling	ENDOCRINE-RELATED CANCER	AUG	2014
26	Chemistry	St, ID, Cheng, CH; Chen, WF; Chang, YC; Chen, YH; Hwang, TL; Wen, ZH; Wang, WH; Fang, LS; Chen, JJ; Wu, YC; Chao, YH	宋秉鈞	Briarenolide J, the first 12-chlorobriarane diterpenoid from an octocoral Briareum sp. (Briareidae)	TETRAHEDRON LETTERS	29-Oct	2014
27	Chemistry	Chao, YH; Sung, PJ; Wang, WH; Chen, YH	宋秉鈞	Anti-Inflammatory Effect of Momordica Charantia in Sepsis Mice	MOLECULES	AUG	2014

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28	Chemistry	Kankala, S; Kankala, RK; Kommidi, DR; Mudithanapelli, C; Balaboina, R; Vadde, R; Jonnalagadda, SB; Vasam, CS	Kankala, Ranjith Kumar	Synthesis and anti-cancer evaluation of steroidal diglycoside-pyrazoline hybrids	RSC ADVANCES		2014
29	Chemistry	Leong, MK; Lyu, YC; Ding, YL	梁剛荐	Predicting mutagenicity of nitroaromatic compounds using hierarchical support vector regression approach	ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY	10-Aug	2014
30	Biochemistry & Molecular Biology; Biotechnology & Applied Microbiology	Chiou, TW; Chen, YS; Chiu, YH; Li, YS; Hsieh, DK; Harn, HJ	邱紫文	Intranasal Delivery of Nanoparticles Containing n-Butylidenephthalide to Treat Malignant Brain Tumor	NEW BIOTECHNOLOGY	JUL	2014
31	Pharmacology & Pharmacy	Harn, HJ; Chuang, HM; Chang, LF; Huang, A; Hsieh, ST; Lin, SZ; Chou, CW; Kuo, YH; Chiou, TW	邱紫文*	Taiwanin A targets non-steroidal anti-inflammatory drug-activated gene-1 in human lung carcinoma	FITOTERAPIA	DEC	2014

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32	Chemistry	Lee, TH; Chen, CC; Chen, JJ; Liao, HF; Chang, HS; Sung, PJ; Tseng, MH; Wang, SY; Ko, TH; K	宋秉鈞	New and Cytotoxic Components from Antrodia camphorata	MOLECULES	DEC	2014
33	Pharmacology & Pharmacy	Chung, HM; Wang, WH; Hwang, TL; Fang, LS; Wen, ZH; Chen, JJ; Wu, YC; Sung, PJ	宋秉鈞	Rumphellaoic Acid A, a Novel Sesquiterpenoid from the Formosan Gorgonian Coral Rumphella antipathies	MARINE DRUGS	DEC	2014
34	Science & Technology - Other Topics	Yang, SC; Sung, PJ; Lin, CF; Kuo, J; Chen, CY; Hwang, TH	宋秉鈞	Anti-Inflammatory Effects of Secondary Metabolites of Marine Pseudomonas sp in Human Neutrophils Are through Inhibiting P38 MAPK, JNK, and Calcium Pathways	PLOS ONE	4-Dec	2014