

NO	Subject Category	Author	作者	Title	Publication Name	Date Published
1	Agriculture, Multidisciplinary; Chemistry, Applied; Food Science & Technology	Liu, SY; Lo, CT; Shibu, MA; Leu, YL; Jen, BY; Peng, KC	彭國証*	Study on the Anthraquinones Separated from the Cultivation of Trichoderma harzianum Strain Th-R16 and Their Biological Activity	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY	26-Aug,2009
2	Agriculture, Multidisciplinary; Chemistry, Applied; Food Science & Technology	Lin, PL; Lin, KW; Weng, CF; Lin, KC	林國知*, 翁慶豐	Yam Storage Protein Dioscorins from Dioscorea alata and Dioscorea japonica Exhibit Distinct Immunomodulatory Activities in Mice	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY	10-Jun,2009
3	Agriculture, Multidisciplinary; Chemistry, Applied; Food Science & Technology	Lin, SB; Chen, SH; Peng, KC	彭國証*	Preparation of antibacterial chito-oligosaccharide by altering the degree of deacetylation of beta-chitosan in a Trichoderma harzianum chitinase-hydrolysing process	JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE	30-Jan,2009
4	Biochemistry & Molecular Biology	Li, YZ; Ho, YP; Chen, ST; Chiou, TW; Li, ZS; Shiu, D	宣大衛*, 邱紫文, 何彥鵬	Proteomic comparative analysis of pathogenic strain 232 and avirulent strain J of Mycoplasma hyopneumoniae	BIOCHEMISTRY-M OSCOW	FEB,2009
5	Biochemistry & Molecular Biology; Biophysics	Wang, YH; Chen, CP; Chan, MH; Chang, M; Hou, YW; Chen, HH; Hsu, HR; Liu, K; Lee, HJ	李漢榮*	Arginine-rich intracellular delivery peptides noncovalently transport protein into living cells (vol 346, pg 758, 2006)	BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS	19-Jun,2009
6	Biochemistry & Molecular Biology; Biophysics; Cell Biology	Chang, KT; Tsai, MJ; Cheng, YT; Chen, JJ; Hsia, RH; Lo, YS; Ma, YR; Weng, CF	翁慶豐, 馬遠榮	Comparative atomic force and scanning electron microscopy: An investigation of structural differentiation of hepatic stellate cells	JOURNAL OF STRUCTURAL BIOLOGY	SEP,2009
7	Biochemistry & Molecular Biology; Biotechnology & Applied Microbiology	Lin, KC; Wey, MT; Kan, LS; Shiu, D	林國知, 宣大衛*	Characterization of the Interactions of Lysozyme with DNA by Surface Plasmon Resonance and Circular Dichroism Spectroscopy	APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	SEP,2009
8	Biochemistry & Molecular Biology; Pharmacology & Pharmacy	Hu, JW; Liu, BR; Wu, CY; Lu, SW; Lee, HJ	李漢榮*	Protein transport in human cells mediated by covalently and noncovalently conjugated arginine-rich intracellular delivery peptides	PEPTIDES	SEP,2009

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9	Biology; Biophysics	Sun, LY; Hsieh, DK; Yu, TC; Chiu, HT; Lu, SF; Luo, GH; Kuo, TK; Lee, OK; Chiou, TW	邱紫文*	Effect of Pulsed Electromagnetic Field on the Proliferation and Differentiation Potential of Human Bone Marrow Mesenchymal Stem Cells	BIOELECTROMAG NETICS	MAY,2009
10	Chemistry, Analytical; Electrochemistry; Instruments & Instrumentation	Lu, HH; Rao, YK; Wu, TZ; Tzeng, YM	吳宗正	Direct characterization and quantification of volatile organic compounds by piezoelectric module chips sensor	SENSORS AND ACTUATORS B-CHEMICAL	2-Apr,2009
11	Developmental Biology; Reproductive Biology	Huang, WT; Li, CJ; Wu, PJ; Chang, YS; Lee, TL; Weng, CF	翁慶豐	Expression and in vitro regulation of pituitary adenylate cyclase-activating polypeptide (pacap(38)) and its type I receptor (pac(1)-r) in the gonads of tilapia (Oreochromis mossambicus)	REPRODUCTION	MAR,2009
12	Fisheries; Immunology; Marine & Freshwater Biology; Veterinary Sciences	Kumar, VB; Jiang, IF; Yang, HH; Weng, CF	翁慶豐*	Effects of serum on phagocytic activity and proteomic analysis of tilapia (Oreochromis mossambicus) serum after acute osmotic stress	FISH & SHELLFISH IMMUNOLOGY	MAY,2009
13	Immunology; Medicine, Research & Experimental; Veterinary Sciences	Lin, JS; Chiu, YH; Lin, NT; Chu, CH; Huang, KC; Liao, KW; Peng, KC	彭國証*	Different effects of probiotic species/strains on infections in preschool children: A double-blind, randomized, controlled study	VACCINE	11-Feb,2009
14	Medicine, Research & Experimental; Pharmacology & Pharmacy	Chang, YJ; Liu, JW; Lin, PC; Sun, LY; Peng, CW; Luo, GH; Chen, TM; Lee, RP; Lin, SZ; Harn, HJ; Chiou, TW	邱紫文*	Mesenchymal stem cells facilitate recovery from chemically induced liver damage and decrease liver fibrosis	LIFE SCIENCES	23-Sep,2009
15	Mycology	Yang, HH; Yang, SL; Peng, KC; Lo, CT; Liu, SY	彭國証	Induced proteome of Trichoderma harzianum by Botrytis cinerea	MYCOLOGICAL RESEARCH	SEP,2009

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16	Oncology; Respiratory System	Yang, CJ; Wang, CS; Hung, JY; Huang, HW; Chia, YC; Wang, PH; Weng, CF; Huang, MS	翁慶豐	Pyrogallol induces G2-M arrest in human lung cancer cells and inhibits tumor growth in an animal model	LUNG CANCER	NOV,2009
17	Plant Sciences	Leong, SS; Chiu, WC; Chou, JC	周志青*	Gene cloning, nucleotide analysis, and overexpression in Escherichia coli of a substrate-specific indole-3-acetyl-L-alanine hydrolase from Arthrobacter ilicis	BOTANICAL STUDIES	JAN,2009
18	Zoology	Yang, MW; Huang, WT; Tsai, MJ; Jiang, IF; Weng, CF	翁慶豐*	Transient Response of Brain Heat Shock Proteins 70 and 90 to Acute Osmotic Stress in Tilapia (Oreochromis mossambicus)	ZOOLOGICAL STUDIES	NOV,2009