

王建國 老師

現職 生物科技學系 助理教授

學歷 康乃爾大學 食品科學 博士

專長1 食品化學
專長3 生物化學
專長5 植物代謝
專長7 代謝工程

專長2 食品營養學
專長4 植物生理
專長6 基因調控

教師研究成果資料明細



SCI、SSCI、A&HCI、EI、TSSCI期刊論文

1. 許成光(Cheng-Kuang Hsu)、王建國(Chien-Kuo Wang), 2009-, (已刊登)

IN VIVO 23卷期:309頁~316頁

Rhein induced apoptosis through the endoplasmic reticulum stress, caspase- and mitochondria-dependent pathways in SCC-4 human tongue squamous cancer cells

2. 許成光(Cheng-Kuang Hsu)、王建國(Chien-Kuo Wang), 2009-03, (已刊登)

IN VIVO 23卷2期:309頁~316頁

Rhein induced apoptosis through the endoplasmic reticulum stress, caspase- and mitochondria-dependent pathways in SCC-4 human tongue squamous cancer cells

3. 許成光(Cheng-Kuang Hsu)、王建國(Chien-Kuo Wang), 2009-05, (已刊登)

IN VIVO 23卷2期:309頁~316頁

Rhein induced apoptosis through the endoplasmic reticulum stress, caspase- and mitochondria-dependent pathways in SCC-4 human tongue squamous cancer cells

4. 許成光(Cheng-Kuang Hsu)、王建國(Chien-Kuo Wang)、張清堯(Ching-Yao Chang), 2010-04, (已刊登)

ANTICANCER RESEARCH 30卷4期:1189頁~1193頁

Solanum lyratum extract inhibits Helicobacter pylori-mediated apoptosis in human gastric epithelial cells

5. 王建國(Chien-Kuo Wang), 2008-, (已刊登)

INTERNATIONAL JOURNAL OF FOOD SCIENCE AND TECHNOLOGY 43卷期:859頁~864頁

Effects of blanching, drying and extraction processes on the antioxidant activity of yam (*Dioscorea alata*).

6. 王建國(Chien-Kuo Wang), 2009-, (已刊登)

DEMENTIA AND GERIATRIC COGNITIVE DISORDERS 28卷期:521頁~527頁

Genetic Variation in N-Methyl- D -Aspartate Receptor Subunit NR3A but Not NR3B Influences Susceptibility to Alzheimer's Disease

7. (Yuan-Man Hsu)、(Chih-Ho Lai)、(Chiu-Hsiang Su)、(Wei-Wen Kuo)、(Chao-Lin Kuo)、(Cheng-Kuang Hsu)、王建國(Chien-Kuo

Wang)、張清堯(Ching-Yao Chang)、鍾景光(Jing-Gung Chung) ,2010-,
(已刊登)

ANTICANCER RESEARCH 30卷期:1189頁~1193頁

Solanum lyratum Extract Inhibits Helicobacter pylori-mediated Apoptosis in Human
Gastric Epithelial Cells.

8.王建國(Chien-Kuo Wang) ,2010-, (已刊登)

HUMAN & EXPERIMENTAL TOXICOLOGY 29卷期:359頁~367頁

Solanum lyratum extract affected immune response in normal and leukemia murine
animal in vivo. Human & Experimental Toxicology