

生物科學系『神農獎』得獎記錄

99 學年研究生組			
姓名	名次	題 目	指導教授
吳秉沅	甲組 1	The role of LECT2 in liver carcinogenesis	戴明泓
柯怡安	甲組 2	The role of inflammasome in the Ventilator-Induces Lung Injury in Mice	許清玫
湯佳樺	甲組 3	Systemic POMC Overexpression Increased Visceral Fat Accumulation in C57BL/6 Mice	戴明泓
陳皇佑	甲組 4	Involvement of phototoxicity induction and reactive oxygen species production by Hematoporphyrin-mediated photodynamic therapy in human breast cancer cells	洪義人 李築宜
古佩玉	乙組 1	Gene Knockdown of the N-Methyl-D-Aspartate Receptor NR1 Subunit with Subcutaneous Small Interfering RNA Reduces Inflammation-induced Nociception in Rats	劉仲康 譚炳恆
蔡佳琪	乙組 2	P. aeruginosa pneumonia induced lung damage in mice through IL-1 β / NF- κ B pathway	許清玫
劉洵鑫	乙組 2	兩品系阿拉伯芥 (Col-0 & Ler-0) 在汞誘導壓力下之抗氧化防禦系統反應 Response of antioxidative defense system in two ecotypes of Arabidopsis thaliana (Col-0 & Ler-0) during mercury-induced oxidative stress	陳韻安
沈哲宇	乙組 3	Ethephon-mediated leaf senescence and associated gene expression in sweet potato were affected by 1-MCP, PD98059, DPI, reduced glutathione and EGTA	陳顯榮
吳盈縈	乙組 3	Antibiotic Administration Decreases Gut Immunity in Mice by Reducing Expression of Antibacterial Proteins	許清玫
李冠勳	乙組 4	不同生長基質對微生物共代謝的影響	劉仲康
曹芙瑞	乙組	四種不同食性動物腸道微生物之菌相分析 Bacterial diversity in the gastrointestinal tracts of four	劉仲康

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	4	animals with different feeding habits	
謝昶毅	丙組 1	Analysis of the bacterial diversity and physiological characteristics in the Wushanding mud volcano of southwestern Taiwan	劉仲康

99 學年 大學部組

姓名	名次	題 目	指導教授
簡丞邦	甲組 1	研究大鼠杏仁核血管張力素 II 接受器亞型參與有機磷美文松誘發心血管反應低落之角色	戴明泓