

# 水土保持學報

Journal of Soil and Water Conservation

第四十八卷 四期  
中華民國一〇五年十二月

Vol.48 No.4  
Dec 2016

## 目錄

## Content

- SWAT模式參數之敏感性分析—以來社溪集水區為例.....吳蕙雯、鍾閃光、林俐玲 1831  
The Sensitivity Analysis of SWAT Mode Parameter —Laishe Creek Watershed.....  
Tsung-Ju Hsieh, Cheng-Yu Lin and Chao-Yuan Lin
- 以邊坡物理模型試驗探討崩塌過程中的自然電位變化.....馮正一、林博翔、林聖豪 1851  
The self-potential changes during landslide using physical modeling of slopes.....  
Zheng-Yi Feng, Bo-Siang Lin and Sheng-hao Lin
- 降雨重現期距與集水區崩塌區位關係之研究..... 林政侑、陳垣榮、林昭遠 1863  
A study of relationship between the rainfall return period and the landslide site in a watershed.....  
Cheng-Yu Lin, Yuan-Jung Chen and Chao-Yuan Lin
- 非浸沒植生群密度對周圍底床沖淤影響之試驗研究.....詹勳全、黃胤慈、彭志雄 1877  
Experimental Study on Flows Induced Scour around Emergent Vegetation Zone with Different  
Densities.....  
Hsun-Chuan Chan, Yin-Tzu Huang and Jhih -Syong Peng
- 在高張力條件下決定van Genuchten模式的殘餘水分含量 ( $\theta_r$ ) 參數之研究..... 1895  
.....蔡旻辰、林湘芸、蔡義誌、林俐玲  
A Study for Determining the Parameter  $\theta_r$  of van Genuchten Model under High Pressure Condition..  
Min-Chen Tsai, Xiang-Yun Lin, Yi-Zhih Tsai and Li-Ling Lin
- 南投縣山坡地土地可利用限度分類查定專案計畫.....謝亦中、詹勳全、李孟洲、張益通 1917  
Analysis of Land Use Capability for Slope Lands – A Case Study of Nantou County.....  
I-Jung Hsieh, Hsun-Chuan Chan , Meng-Zhou Li and Yi-Tong Zhang