

水土保持學報

Journal of Soil and Water Conservation

第五十一卷 二期
中華民國一一零年十二月

Vol.51 No.1
DEC 2021

目 錄

Content

- 蒙地卡羅方法應用於廬山邊坡破壞機率之評估.....楊子賢、張光宗、葉柏村 2759
Evaluation of the failure probability of Lushan slope Using Monte Carlo Simulation.....
..... Tzu-Hsien Yang, Kuang-Tsung Chang and Po-Tsun Yeh
- RAMMS軟體參數對土石流災害風險分析之影響.....謝欣穎、吳俊毅 2771
Effect of RAMMS software parameters on risk analysis results of debris flow disasters.....
.....Hsin-Ying Hsieh and Chun-Yi Wu
- 手機定位APP與UAV技術應用於山坡地農路調查工作.....蕭宇伸、廖子寧、沈鈺旻、卓宥瑄 2789
Application of mobile phone positioning APP and UAV technology in hillside agricultural road
survey work.....Yu-Shen Hsiao, Tsu-Ning Liao, Yu-Ming Shen and Yu-Hsuan Cho
- 梨山地滑區之整治-以台7甲線69k+100松茂地滑區為例.....呂正安、張光宗 2805
The Remediation of Lishan Landslide – a case study in Tabuk landslide in the Provincial Highway
7a 69k+100.....Cheng-An Lu and Kuang-Tsung Chang
- 不同地形下植生特性對於淺層崩塌發生之影響.....楊建宏、宋國彰、許愷岐、張勵婉 2825
The influence of pre-landslide vegetation properties on shallow landslide in different topography.....
.....Jian-Hong Yang, Guo-Zhang M. Song, Kai-Chi Hsu, Li-Wan Chang
- 利用數值模擬技術檢視邊坡穩定既有預警管理值之合宜性.....林德貴、王勝賢、黃郁博 2845
Inspection on the Suitability of Management Values of Existing Pre-Warning Systems Using
Numerical Modeling Technique.....Der-Guey Lin, Sheng-Hsien Wang and Yu-Po Huang