

水土保持學報

Journal of Soil and Water Conservation

第五十卷 四期
中華民國一〇九年十二月

Vol.50 No.4
Dec 2020

目 錄

Content

- 實驗室尺度人工降雨機設計與率定.....陳昱霖、王咏潔 2561
Design and calibration of a laboratory-scale rainfall simulator.....
.....Yu-Lin Chen and Yung-Chieh Wang
- 旗山溪上游近岸崩塌潛勢模式之建立與應用.....詹勳全、陳柏安、黃憶雯 2575
Establishment and Application of the Near-bank Landslide Susceptibility Model in Upstream of
Qishan River.....Hsun-Chuan Chan, Po-An Chen and Yi-Wen Huang
- 降雨逕流與坡度對表土沖蝕和紋溝發展之影響.....周伯源、王咏潔 2595
Effects of rainfall-runoff and slope gradient on surface erosion and rill
development.....Po-Yuan Chou and Yung-Chieh Wang
- 台灣低海拔森林演替早期與晚期樹種根力比較..... 2611
.....陳蒼緯、尤子豪、張勵婉、宋國彰、曾玠皓、李信典、胡紘彥、葛千睿
Root strength comparisons between early and late successional trees in a lowland forest of
Taiwan.....
Cang-Wei Chen, Tzu-Hao Yu, Li-Wan Chang, Guo-Zhang M. Song,
Jie-Hao Tseng, Hsin-Tien Li, Hung-Yen Hu and Chien-Jui Ko
- NDVI 推估台灣森林葉面積指數之可行性評估..... 2627
.....張仲鈞、張勵婉、尤子豪、許愷岐、宋國彰
Feasibility evaluation of using NDVI to estimate the leaf area index for Taiwan forests.....
...Chung-Chun Chang, Li-Wan Chang, Tzu-Hao Yu, Kai-Chi Hsu and Guo-Zhang Michael Song
- 不同流況下環圈式丁壩群於堤岸保護之應用.....張峻銘、王傳益、樂凱鈞 2643
Application of Ring Column Spur Dike Group to Embankment Protection with Various Flow.....
.....Chun-Ming Chang, Chuan-Yi Wang and Kai-Jun Yue