

JOURNAL OF  
CHINESE SOIL AND WATER CONSERVATION

Vol. 50, No.4

December 2019

CONTENTS

Papers

1. Simple One-Dimensional Dam Breach and Flood Route Models for Tributary-Dammed Lake: A Case Study of the Laonong River in Southern Taiwan-----  
----- *Tzu-Yin Chen, Chi-Yao Hung*---- 131
2. Constructing Approximated Three-Dimensional Fracture Surfaces of Deep-Seated Landslides by Using Volume Constraints and Smooth Minimal Surfaces-----  
--*Chih-Yu Kuo, Ya-Hsin Chan, Pi-Wen Tsai, Rou-Fei Chen, Yih-Chin Tai, Ching-Weei Lin*---- 143
3. Formation and Dam Breach Analysis of the 2018 Hokkaido Iburi-Tobu Earthquake-Induced Landslide Dam in Atsuma Town, Japan-----  
----- *Chen-Yu Wu, Chia-Hsing Lin, Chen-Yu Chen, Kuo-Wei Chen*---- 154

Technical Notes

1. Multilevel Governance to Integrate Climate Change Adaptation and Disaster Risk Reduction Policies: a Large-Scale Landslide Area in Shi-Ding District, New Taipei City as an Example ----- *Chin-Yu He, Ching-Pin Tung, Chin-Lun Wang, Yong-Jun Lin*---- 166

Index

1. Volume 50, Author Index----- 178