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Engineering Geology, Rock Mechanics, Slope Stability

## 期刊論文 (Journal Paper)

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Li, Chien-Hung, Lin, Ming-Lang, Huang, Wen-Chao (2019) Interaction between pile groups and thrust faults in a physical sandbox and numerical analysis. *Engineering Geology*, 252, 65-77. (SCI)
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8. 詹佩臻、謝沛宸、陸安、柳鈞元、林劭儒、李健宏、林銘郎 (2018) 0206 花蓮地震之米崙斷層地表變形破裂與人工設施互制關係. *地工技術*, 156 期, 79-90 頁
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3. Chang, Yu-Hsuan, Lin, Shao-Ru and Lin, Ming-Lang (2018, November). “Calculating the Volume of Wedge Failure by Photogrammetry and 3-D Point Cloud Analysis”. The Thirty-First KKHTCNN Symposium on Civil Engineering, November 22-24, 2018, Kyoto, Japan.
4. 謝沛宸、林劭儒、陸安、林銘郎（2018）。軟硬岩層形成逆向坡承載破壞之研究，2018 岩盤工程研討會，台南，2018/09/06-07，350-355。
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  15. Lu, An, Hsieh, Pei-Chen, Wu, LC , Lin, Ming-Lang (2017). Using Discrete Element Method to Simulate Influence of Vertical Joints and Upward Groundwater on The Stability of Dip Slope: A Case Study on Formosa Freeway. 2017 EGU General Assembly Conference, Vienna, Austria.
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### 專書、技術報告等

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