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「水力類土石流發生模式之研究」一文之討論

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摘 要 針對中華水土保持學報 34 卷 4 期之「水力類土石流發生模式之研究」(連惠邦等, 2003)一文, 有關土石流發生臨界坡度公式之推導, 有部份不明確之處, 提出討論, 並兼以對相關後續研究方向提出看法。

關鍵詞:啟動、土石流、模式。

Discussion on "Occurrence model of Debris Flows Triggered by Water Power"

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ABSTRACT In the paper "Occurrence Model of Debris Flows Triggered by Water Power" from Journal of Chinese Soil and Water Conservation (Lien et.al., 2003), there are a few points seem not very clear. So, a discussion is proposed here in regards to critical slope angle for triggering of debris flows. At the end, view points for future research direction are raised.

Key Words: triggering, debris flow, model.