A half-century of contributions to landslide knowledge in QJEGH
E. N. Bromhead & M. G. Winter

Photographic feature
A recurrent composite loess landslide in southwestern China
Yuxuan Zhu, Fuchu Dai, Jingxian Gao & Xin Yao

Research article
The role of septic tanks in the dissolved phosphorus budget of the Upper River Nar and possible implications for other catchments
C. D. Speed, B. A. Fretwell & P. S. Davison
Loess slice susceptibility assessment using frequency ratio model and artificial neural network
Haijun Qiu, Peng Cui, Amar Deep Regmi, Sheng Hu & Junqing Hao

Influence of weathering-induced iron precipitation on properties of sandstone in a tropical environment
Frederick F. Tatting, H. Robert G.K. Hack & Victor G. Jetten

3D modelling of the ancient underground quarries of the famous Parian marble in the Aegean Sea, Greece and assessment of their stability using LiDAR scanning
Vassilis Marinis, Ioannis Vazaios, George Papathanassiou, Triantafyllos Kaklis & Efi Goula
Well flow and dilution measurements for characterization of vertical hydraulic conductivity structure of a carbonate aquifer
Alison H. Parker, L. Jared West & Noelle E. Odlings

Recognizing anthropogenic modification of the subsurface in the geological record
Colin N. Waters, Caroline Graham, Deodato Tapete, Simon J. Price, Lindsay G. Field, Andrew G. Hughes & Jan Zalai-Siewicz

Syneresis dependent shear strength parameters of sodium silicate grouted sands
Eyubhan Avci & Murat Mollahamutoglu

Discriminating methane sources in ground gas emissions in NW England
Christopher J. Teasdale, Jean A. Hall, John P. Martin & David A. C. Manning

In situ measurements of near-surface hydraulic conductivity in engineered clay slopes

Discussion
Discussion on ‘Utilization of X-ray computed micro-tomography to evaluate iron sulphide distribution in roofing slates’:
V. Cárdenes & A. Rubio-Ordoñez