Publications of D.V. Griffiths

Journal Publications


1Awarded the George Stephenson Medal for 1993 by the Institution of Civil Engineers, London, England


\(^2\)Awarded the Thomas C. Keefer Medal for 2011 by the Canadian Society for Civil Engineering


3Computers and Geotechnics, 2016 Outstanding Paper Award


[129] Yang, R., Huang, J., Griffiths, D.V., Li, J. and Sheng, D. ”The importance of soil property sampling location in slope stability assessment” Accepted for publication by Can Geotech J DOI (2018)


Textbooks


Chapters in Textbooks


**Edited Journal Issues, Books and Conference Proceedings**


Conference Publications


[213] Paice, G.M. and Griffiths, D.V. “Bearing capacity reliability of an undrained clay block formed from spatially random soil”, In ACME’99,


[28] **Szyнакевич, T., Griffiths, D.V. and Fenton, G.A.** “A probabilistic investigation of c’, φ’ slope stability.” Proceedings of the 6th In-


[276] Xue, Y., Huang, H. and Griffiths, D.V. “Specimen reconstitution and uniaxial compressive strength testing of rock-soil mixtures.” Int


Fenton, G.A., Hicks, M.A., Xu, W. and Griffiths, D.V. “Effect of slope height and gradient on failure probability.” GeoCongress 2013,


[298] Pantelidis, L. and Griffiths, D.V. “Footing on the crest of a slope: Slope stability or bearing capacity?” Engineering Geology for Soci-


[305] Allahverdizadeh, P., Griffiths, D.V. and Fenton, G.A. “Influence of highly anisotropic properties on probabilistic slope stabil-


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[4] Inaugural ISSMGE Suzanne Lacasse Lecture


Other Published Material


