

LIST OF PUBLICATIONS

INVITED CONTRIBUTION: BOOK CHAPTERS

1. Valsangkar A.J., and Meyerhof, G.G., (1983), "Model Studies of the Collapse Behaviour of Piles and Pile Groups," Chapter 3, Developments in Soil Mechanics and Foundation Engineering-I, Edited by Banerjee and Butterfield, Applied Science Publishers, London, 65-110.
2. Gnanendran, C.T., Valsangkar, A.J., and Rowe, R.K. (2005), "Case Histories of Embankments on Soft Soils and Stabilization with Geosynthetics: Canadian Experience", Chapter 27 in "Ground Improvements: Case Studies", Edited by Indraratna and Chu, Elsevier, Geo-Eng, Book Series.

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3. Huntley, S.A. and Valsangkar, A. J. (2013). "Field Monitoring of Earth Pressures on Integral Bridge Abutments", Canadian Geotechnical Journal, Vol. 50., pp. 841-857.
4. Oshati, O.S., Valsangkar, A.J., and Schriver, A.B. (2012). "Performance of Two Cast-in-Place Culverts Under High Embankments," Canadian Geotechnical Journal, Vol. 49, No. 12, pp. 1331-1346.
5. Oshati, O.S., Valsangkar, A.J., and Schriver, A.B. (2012). "Earth Pressures Exerted on an Induced Trench Cast-in-Place Double-cell Rectangular Box Culvert," Canadian Geotechnical Journal, Vol. 49, No. 11, pp 1267-1284.
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10. McAfee, R.P., and Valsangkar, A.J. (2008). Field Performance, Centrifuge Testing, and Numerical Modelling of an Induced Trench Installation. Canadian Geotechnical Journal, Vol. 45, No. 1, pp. 85 - 101.
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12. Dunham, L., Valsangkar, A.J., and Schriver, A.B. (2005), "Centrifuge Modeling of Rigid Square Footings on Weak Jointed Rock", Geotechnical Testing Journal, ASTM, Vol. 28, No. 2, March, pp. 133-143.
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