

Prof. K.A.Nadgouda

Journals

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3. Nadgouda K. and Choudhury, D. (2020). Seismic bearing capacity factor $N_{\square e}$ for dry sand beneath strip footing using modified pseudo-dynamic method with composite failure surface", International Journal of Geotechnical Engineering, ISSN: 1938-6362, Taylor & Francis, UK, (accepted, in press with doi: 10.1080/19386362.2019.1707994).

Conferences

1. Nadgouda, K. A., and Hegde, R. A. (2010). The effect of lime stabilization on properties of black cotton soil. In Indian Geotechnical Conference (pp. 511-514).
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3. Nadgouda, K., and Choudhury, D. (2019). Seismic Bearing Capacity Factor $N_{\gamma e}$ for Shallow Strip Footing Using Modified Pseudo-Dynamic Method. In Geo-Congress 2019: Earthquake Engineering and Soil Dynamics (pp. 12-21). Reston, VA: American Society of Civil Engineers.
4. Nadgouda, K., and Choudhury, D. (2019); "Seismic bearing capacity factor of dry cohesionless soil under surficial strip footing", Proceedings of the 16th Asian Regional Conference on Soil Mechanics and Geotechnical Engineering (16ARC), October 14-18, 2019, Taipei, Taiwan (paper ID IGS-007), pp. 1-4.