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Numerical simulation of dynamic soil-structure interaction

## **PUBLICATIONS:**

1. **Banerjee S.** and Malek S. (2020), "Assessment of a Hyperbolic Model for Undrained-Cyclic Shearing of Remolded Clay", *Journal of Engineering Mechanics*, Vol. 146.

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- 16. Madhusudhan B.R., Boominathan A. and **Banerjee S.** (2019), "Factors Affecting Strength and Stiffness of Dry Sand-Rubber Tire Shred Mixtures", *Geotechnical and Geological Engineering*, Vol. 37, pp. 2763–2780.
- 17. Balu E.G., **Banerjee S.** and Shailesh R.G. (2019), "Helical Piles Installed in Cohesionless Soil by Displacement Method", *International Journal of Geomechanics*, Vol. 19.
- 18. **Banerjee S.**, Ku T. and Subramaniam P.(2020), "Shear Modulus and Damping Ratio Model for Cement Treated Clay", *International Journal of Geomechanics*, Vol. 19.
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