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PUBLICATIONS:

- 1. Raja P.S.K. and **Thyagaraj T.** (2020), "Effect of compaction time delay on compaction and strength behavior of lime-treated expansive soil contacted with sulfate", *Innovative Infrastructure Solutions*, Vol 5.
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- 5. Kumar T.A., Raheena M., Robinson R. G. and **Thyagaraj T.** (2020), "A rapid method of determination of swell potential and swell pressure of expansive soils using constant rate of strain apparatus", *Geotechnical Testing Journal*, Vol. 43.
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- 11. Das A.P. and **Thyagaraj T.** (2018), "Collapse behaviour of compacted red soil", *International Journal of Geotechnical Engineering*, Vol. 12, pp. 20-27.
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- 14. Thomas S.R., Das A.P. and **Thyagaraj T.** (2017), "Physico-chemical effects on shrinkage behavior of compacted expansive clay", *International Journal of Geomechanics*, Vol. 17.
- 15. Soujanya, D. and **Thyagaraj T.** (2017), "Polypropylene fiber reinforced bentonite for waste containment barriers", *Applied Clay Science*, Vol. 142, pp. 153-162.
- 16. Das A.P. and **Thyagaraj T.** (2017), "Physico-chemical effects on collapse behaviour of compacted red soil", *Geotechnique*, Vol. 67, pp. 559-571.
- 17. Bhavani P., Julina M., Das A.P. and **Thyagaraj T.** (2016), "Collapse Behaviour of Compacted Coal Ashes", *International Journal of Geosynthetics and Ground Engineering*, Vol 2.
- 18. Samuel Z., Kumar K.S.R. and **Thyagaraj T.** (2016), "Relative efficiencies of electrolytes in stabilization of an expansive soil", *International Journal of Geotechnical Engineering*, Vol. 10, pp. 107-113.
- 19. Rao M.S. and **Thyagaraj T.** (2015), "Osmotic flow in compacted expansive clay", *Environmental Geotechnics*, Vol. 2, pp. 87-94.
- 20. Salini U. and **Thyagaraj T.** (2015), "Effect of pore fluid osmotic suction on matric and total suctions of compacted clay", *Geotechnique*, Vol. 65, pp. 952-960.
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