

LIST OF PUBLICATIONS

Publications in Journals

1. **Divya, Y**, Sanjeevi, S & Ilamparuthi, K 2014, 'A study on the hyperspectral signatures of sandy soils with varying texture and water content', Arabian Journal of Geosciences, vol. 7, no. 9, pp. 3537-3545.
2. **Divya, Y**, Sanjeevi, S & Ilamparuthi, K 2014, Studies on Textural and Compositional Characteristics of Sand and Clay Mixtures Using Hyperspectral Radiometry. Journal of the Indian Society of Remote Sensing , vol. 42, no. 3, pp. 589-600.

Publications in Conferences

1. **Divya, Y**, Sanjeevi, S & Ilamparuthi, K 2011, 'A preliminary study on the effect of texture and moisture on the hyperspectral signatures of sandy soil', proceedings of National Conference on Development and Sustainability of Earth Resources & Environment (DSERE 2011), AN University. Andhra Pradesh, India.
2. **Divya, Y** 2011. 'A preliminary study on the effect of texture and moisture on the hyperspectral signatures of sandy soil', Challenges and Opportunities in Civil Engineering (COCE 2011) at Tagore Engineering College, Chennai, India.