

Prof.Dr.M.RAMALINGAM –PUBLICATION DETAILS

1. Vidyapriya, V., Sheeja, R., Karthika, R.B., **Ramalingam, M.** “An urban flood modeling using geospatial technology: A case study of mambalam micro watershed "Journal of Advanced Research in Dynamical and Control Systems, 2020, 12(5 Special Issue), pp. 1443-1452
2. Sheena, A.D., **Ramalingam, M.**, Anuradha, B. “Remote sensing and GIS in the recent Chennai flood study”Nanotechnology for Environmental Engineering, 2019, 4(1), 3
3. Sheena, A.D., **Ramalingam, M.**, Anuradha, B. “Groundwater potential studies using remote sensing and geographic information system – a research focus”Desalination and Water Treatment, 2018, 122, pp. 260-267
4. Sheena, A.D., **Ramalingam, M.**, Anuradha, B. “Groundwater potential evaluation using fuzzy inference system ”Desalination and Water Treatment, 2018, 122, pp. 268-276
5. Vani, K., **Ramalingam, M.**, Ramakrishnan, S.S., Ramalakshmi, M.P.M., Muneeswaran, M. “Assessment of environmentally sensitive area and desertification severity using GIS for an Indian region - Virudhunagar district, Tamil Nadu”Indian Journal of Geo-Marine Sciences, 2015, 44(11), pp. 1734-1741
6. Roy, P.S., Roy, A., **M. Ramalingam**.,Joshi, P.K., ...Kumar, P., Kushwaha, D. “Development of decadal (1985-1995-2005) land use and land cover database for India”Remote Sensing, 2015, 7(3), pp. 2401-2430