

List of Publications

Name: Dr.R.Lakshmi, Professor, Kamaraj College of Engineering and Technology, Madurai

1. **R.Lakshmi**, R.Selvaraj and S.Nivetha (2019) , “Formulation of AntiCorrosive Coatings using Polyvinyl Acetate for Concrete Surface”, International Journal of Science and Peer Journals, Vol. No.7, Issue No.5, Page No.1519- 25 ISSN 2319-7064.
2. **R.Lakshmi**, R.Selvaraj and S.Nivetha (2018) , “Protective Coatings on Concrete Surface for Corrosion Prevention of Steel”, International Journal of Advanced Research in Basic Engineering Sciences and Technology, E-journals 5717. Vol. No.4, Issue No.5, Page No. 167- 172.
3. **Lakshmi.R**(2018) , “Use of E-plastic waste in bituminous pavements”, GRADEVINAR- Croatian Journal of Civil Engineering, Vol.No.70, Issue.No.7,629-637, DOI: <https://doi.org/10.14256/JCE.1375.2015>.
4. **Lakshmi.R** (2014), “Bioremediation of heavy metals (Pt) from E waste by using erdolic helic penecilium”, Conference on Recent trends in Biosciences @ Alagappa university, karaikudi, ISBN:978-8192, Pg: 8690-92.
5. **Lakshmi.R** and Nagan.S(2011), “Utilization of Waste E-plastic particles in cementitious mixtures”, Journal of Structural Engineering, SERC Chennai, Vol. 38, No. 1, pp. 26-35.
6. **Lakshmi.R** and Nagan.S (2011), “Investigations on durability characteristics of E-plastic waste incorporated concrete”, Asian Journal of Civil Engineering (Building and Housing), Vol. 12, No. 6, pp. 773 -787.
7. **Lakshmi.R** and Nagan.S (2010), “Studies on Concrete Containing E-plastic waste”, International Journal of Environmental Sciences, Vol. 1, No. 3, pp. 270-281.