

## Journal Publications

S.No	Name of the Faculty	Title of Paper	Published in with ISSN and Indexing	Volume, Pages & Year
1.	<b>Maragatham S,</b> Kokilavani S, Lavanya S, Meena G, RanjithaPriya R	Self-compacting and self-curing concrete with steel fibre Reinforcement	SSRG International Journal of Civil Engineering ISSN :2348-8352	Special Issue ICETSST 2018
2.	<b>Nithya R,</b> Gangadharsini R, Gopika Devi P, Narmadha R, Renuka M	Domestic Waste Water Treatment using Chitosan	International Journal of Modern Trends in Engineering and Science ISSN no: 2348-3121 Google Scholar	Vol. 05, No. 6, pp:13-16  2018
3.	<b>Dr.N.Srimathi</b> K.AnuIndravathi, M.HajiraAmreen and S.Indhuurekha,	An Experimental Study on Self-Healing Concrete Using Bacteria	The Asian Review of Civil Engineering ISSN: 2249 - 6203 Peer reviewed Journal	Vol.7, No.2, pp. 16-19 2018
4..	<b>Shanthi S,</b> Brindha Y, HariPriya S, Kavibharathi S, Sarika P	Evaluation of Coal Bed Methane Waste for Replacement of River Sand Experimentally	International Journal of Modern Trends in Engineering and Science ISSN no: 2348-3121 Google Scholar	Vol, 05, No. 6  2018
5.	<b>Premalatha S,</b> Rathina Lakshmi Ba, ThokaiKasthuri D, Vijayarani M, Vinothini S,	Abatement of Traffic in Railway Crossing Area By Road Under Bridge,	International Journal of Modern Trends in Engineering and Science ISSN no: 2348-3121 Google Scholar	Vol, 05, No. 6 2018
6.	<b>AyswariyaLakshmi P</b> T,PriyadarshiniK,Shivani M, SubhashiniR, SwethaB	Study on GGBS blended Geopolymer concrete with Basalt fiber	International Journal of modern trends in Engineering and Science ISSN no :2348-3121 Google Scholar	Vol. 05, No. 6 2018
7.	<b>N.Srimathi,</b> K.N.ShakthiPriya Devadarshini and A.Akshaya	Study on Performance of Solar tube system for day lighting	International conference on ICETWSN'19 at Department of ECE, Avinashilingam Institute ISBN 978-93-88570-07- 7 Peer reviewed Journal	Vol.6, pp:3811-3817, 2019
8.	Sathish Kumar.V & Elangovan.K, <b>SrimathiN</b>	GIS-based Air pollution distribution mapping of emissions from public buses for Coimbatore Corporation, Tamil Nadu'	Indian Journal of GeoMarine Sciences ISSN: 0975-1033 SCOPUS	Vol.48, pp.947-951, 2019

9.	P.T.Ayswaryalakshmi, <b>S.Maragatham</b>	Mechanical Strength Properties of Geopolycrete with GGBS for composite Construction	International Journal of Recent Technology and Engineering (IJRTE) ISSN : 2277-3878 SCOPUS	Vol. 8, pp:4676-4679, 2020
10.	K.Deepika, <b>S.Maragatham</b>	Mechanical Behavior of Double Skinned Composite Hollow Columns using Geopolymer Concrete	International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878 SCOPUS	Vol. 8, pp:4691-4696, 2020