

SI No	Name of author/s
	<b>IN</b>
1	S Krishnaveni, V Meera
2	Megha M, V Meera
3	Anisha Suresh, Minimol Pieus T, P.A. Solomon
1	N Ganesan, P. V Indira and Se
	<b>INT</b>
1	Dilna Cherian , Meera V
	<b>N</b>
1	Dilna Cherian , Meera V
2	N Shamila , P Vinod
3	Smitha Mohan.K, Miji Cherian
4	P.Vinod, G.Sreelekshmy Pillai
5	Jesna, Sumam K.S and Sajikun
6	Blessy Thomas, Sumam K.S and Sajikumar.N

### Publications 2016-2017

Title of work
<b>INTERNATIONAL JOURNALS</b>
A review on the use of nano composite membranes as an emerging technology for water/ waste water treatment
Comparison of Performance of Point of Use Water treatment Systems Using Various Low Cost Materials for Production of Drinking Water
Treatment of Landfill Leachate by Membrane Bioreactor and Electro Fenton Process
<b>NATIONAL JOURNALS</b>
High Performance Fibre Reinforced Cement Concrete Slender Shearwalls with Barbells
<b>INTERNATIONAL CONFERENCE</b>
Influence of Temperature and Contact Time on the Synthesis of Iron Oxide Nanoparticles for the Removal of Heavy Metals from Rooftop Harvested Rainwater
<b>NATIONAL CONFERENCE(6)</b>
Influence of pH and Strength of Coating Solution on the Synthesis of Iron Oxide Nanoparticles for the Removal of Heavy Metals from Rooftop Harvested Rainwater
A study on the engineering behaviour of Kuttanad clays stabilized using a natural resin
Effect of valve closure time on pressure distribution during transients
Toughness limit: A useful index property for prediction of compaction parameters of fine grained soils at any rational compactive efforts
Influence of fluid structure interaction on waterhammer in UPVC pipes
Simulation of blood flow - An alternate approach

<b>Name of publication</b>
International Journal of Innovative Research in Science, Engineering and Technology IJRSET Vol 5, Special Issue 14, December 2016
International Journal of Innovative Research in Science, Engineering and Technology IJRSET Vol 5, Special Issue 14, December 2016
International Journal of Innovative Research in Science, Engineering and Technology IJRSET ISSN : 2277-9655
<b>Name of publication</b>
Special Issue - High Performance Concrete The Indian Concrete Journal October 2016
<b>Name of conference</b>
Fourth International Conference on Structural and Civil Engineering - SCE 2016
<b>Name of Conference</b>
National Conference on Emerging Trends in Engineering
Proceedings of National Conference on Geotechnical Engineering and Modelling (LBS institute of Technology for women, pp 214-217
National Conference on Emerging Trends in Engineering
Indian Geotechnical journal ISSN 0971-9555
29th Kerala Science Congress
29th Kerala Science Congress