

Dr.Mahalingam College of Engineering & Technology, Pollachi 642 003
(An Autonomous Institution)

Details of faculty publications by Department of Science and Humanities

Papers Published in Journals:

Academic Year (2013-2014)

1	G .V. Sriramachandran, & M Palanivel	Double Acceptance Sampling Plan for Time Truncated Life Tests Based on Burr Type XII Distribution	Applied Mathematical Sciences	7 (67) , 3345- 3354	2013
2	N Pankajam	Nets in Intuitionistic Fuzzy Topological Spaces	International Journal of Fuzzy Mathematics and Systems	2 /447-457/ 2013	2013
3	N Pankajam	Prefilters in Intuitionistic Fuzzy Topological Spaces	Journal of Indian Mathematical Society	80/ 321- 328./2013	2013
4	V. Umadevi L. Senthilkumar & P. Kolandavelb	Theoretical investigations on the hydrogen bonding of nitrile isomers with H ₂ O, HF, NH ₃ and H ₂ S	Molecular simulation, Taylor and Francis	39, 908-921, 2013	2014
5	K. K .Purushothaman, B. Saravanakumar, I. M. Babu, B. Sethuraman	Nanostructured CuO/reduced graphene oxide composite for hybrid supercapacitors.	Royal Society of Chemistry & RSC Advances.	4, 23485-2349, 2014	2014
6	B. Saravanakumar, K. K. Purushothaman and G. Muralidharan,	V ₂ O ₅ / functionalized MWCNT hybrid nano composite: Fabrication and its supercapacitive behavior.	Royal Society of Chemistry & RSC Advances.	4 , 37437-37445, 2014	2014