

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 (2018-2019)

S.No.	Name of the Authors	Title of the Paper	Name of the Journal	Volume No. , Issue No.and Page(s) No.	Year of Publication
1	Dr.B. Saravanakumar , Mr.C. Radhakrishnan, R. Mr.Kaliaperumal, A.J. Mr.Britten, M. Mkandawire. *	Surfactant determines the morphology, structure and energy storage features of CuO nanostructures	Results in Physics	13, 102185 - 102191. ISSN: 2211-3797	June 2019
2	Dr.R Uma, Dr.R Ramesh and Dr.R Mariappan	Super Vertex Graceful Graphs Under Certain Operations	Bulletin of Pure and Applied Sciences.	Special Issue	May 2019
3	Dr.B. Saravanakumar * , Mr.K. K Purushothaman, Mr.G.Muralidharan,	Flaky Structured V2O5: Morphology, Formation Scheme and Supercapactive Performance	Russian Journal of Electrochemistry	55 (2), 97–106. ISSN :1023-1935	April 2019
4	Mr.Yinxia Chen, Mr.Xianbing Ji, Mr.S.Vadivel, Dr.B. Saravanakumar	Low-cost fabrication of BiO ₂ COOH microflowers for high-performance supercapacitors applications,	Journal of Materials Science: Materials in Electronics	30, 8903–8910. ISSN: 0022-2461	April 2019
5	Dr.R.Mariappan, Dr.R.Ramesh and Dr.R.Uma	On nano α -semi closed sets in nano topological spaces	American International Journal of Research in Science, Technology Engineering and Mathematics	Special Issue	April 2019
6	Mr.R.Suresh, Dr.R.Ramesh and Dr.S. Palaniammal	Decomposition of (π, λ) -Continuity	American International Journal of Research in Science, Technology Engineering and Mathematics	Special Issue	March 2019

7	Dr.R.Ramesh , Dr.R.Uma and Dr.R.Mariappan	Decomposition ($\mu *$, λ)-continuity	American International Journal of Research in Science, Technology Engineering and Mathematics	Special Issue	Feb 2019
8	Dr.R. Ramesh , Mr.Krishna Prakash, Mr.N. Anbumani	Local Closure Functions in Hereditary Generalized Topological Spaces	Journal of Informatics and Mathematical Sciences	Vol. 10, Nos. 1 & 2, pp. 173–179, 2018 ISSN 0975-5748	August 2018