

**Members from other University / Institutions (preferably
within Tamil Nadu)**

Panel Member 4- Dr.E. Saravana kumar

	Member 4
Name	Dr.E.Saravana kumar
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Area of specialization	Computer networks, image processing

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List of journal publications

S.no.	Title	Year
1	An approach for remove missing values in numerical and categorical values using two way table marginal joint probability International Journal of Advanced Science and Technology 2020 journal-article EID: 2-s2.0-85084059123Part of ISBN: 22076360 20054238	2020
2	Trust based resource selection with optimization technique ES Kumar, K Vengatesan - Cluster Computing, 2019	2019
3	Rate adaptation performance and quality analysis of adaptive HTTP streaming methods S Kesavan, ES Kumar - International Journal of Information Technology, 2019	2019
4	An investigation on adaptive HTTP streaming Quality-of-Experience(QoE) and agility using cloud media services <u>Selvaraj Kesavan, E. Saravana Kumar ,Abhishek Kumar &K. Vengatesan</u> International journal of computers and applications Received 15 Nov 2018, Accepted 23 Jan 2019, Published online: 06 Feb 2019	2019
5	Biclustering of gene expression data using biclustering iterative signature algorithm and biclustering coherent column ES Kumar, K Vengatesan, RP Singh, C Rajan International Journal of Biomedical Engineering and Technology 26 (3/4), 341-352	2018
6	Trust based resource selection with optimization technique ES Kumar, K Vengatesan Cluster Computing, 1-7	
7	A framework for automated content based medical image queries in grid E Saravana Kumar, B Madhusudhanan, XZ Gao Intelligent Automation & Soft Computing 23 (2), 337-343	2016
8	Extracting Opinion Relations from Online Reviews Based on WAM Dr.K. Menaka, E.Saravana Kumar IJSRSET Volume 2 Issue 2 Print ISSN : 2395-1990 Online ISSN : 2394-4099,pp.74-80	
9	Image Retrieval Based on Similarity Search Using the Combination of Fisher Criterion Based Genetic Algorithm T Sowmi, ES Kumar Middle-East Journal of Scientific Research 24 (Techniques and Algorithms in Emerging Technologies): 309-317, 2016 ISSN 1990-9233, DOI: 10.5829/idosi.mejsr.2016.24.TAET23543,pp.309-317	
10	A Survey on Extracting Opinion Word and Opinion Target using Simulated Annealing D Menaka, E.Saravana Kumar South Asian Journal of Engineering and Technology Vol.2, No.21 (2016) 223–231	
11	A Survey on Similarity Search for Large Scale Database T Sowmi, E.Saravana Kumar	2015

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	International Journal of Advanced Research in Computer and Communication Engineering Vol. 4, Issue 9, September 2015, DOI 10.17148/IJARCCCE.2015.4923 ,pp.99-104	
12	A Novel Keyword Search in Relational Databases E.Saravana Kumar, N.Divya Bharathi International Journal of Applied Engineering Research 10 (18), 13623-13629	2015
13	A hybrid Ant Colony Optimization algorithm for job scheduling in Computational grids ES Kumar, A Sumathi, HA Zubar, NISCAIR-CSIR,vol 74, pp.377-380, India	
14	Management & Information Technology ES Kumar, A Sumathi, HA Zubar J Sci Ind Res 74, 7	
15	A Survey on Opinion Mining for Extraction of Opinion Word and Opinion Target D Menaka, E.Saravana Kumar International Journal of Advanced Research in Computer and Communication Engineering Vol. 4, Issue 9, September 2015,pp.421-424	
16	Trust Based Resource Selection Policies To Optimize Aco Scheduler In Grid Environment A.Sumathi, E. Saravana Kumar International Journal of Applied Engineering Research, Volume 9, Number 22 (2014) pp. 16461-16474	2014