



## Dr.G.Baskar

Assistant Professor

Datamining  
Bioinformatics  
Image Processing

### GET MY OWN PROFILE

	All	Since 2019
Citations	11	3
h-index	2	1
i10-index	0	0

TITLE	CITED BY	YEAR
<a href="#">An Efficient Clustering Technique for Message Passing Between Data Points using Affinity Propagation</a> D Napoleon, G Baskar, S Pavalakodi International Journal 3	8	2011
<a href="#">A comparative study and analysis for microarray gene expression data using clustering techniques</a> G Baskar, P Ponmuthuramalingam IJETTCS 2 (3), 321-3	2	2013
<a href="#">AN EFFICIENT MULTIHOP IMPROVED ENERGY LEACH FOR UNDERWATER WIRELESS SENSOR NETWORK</a> N Sujatha, G Baskar Turkish Journal of Physiotherapy and Rehabilitation 32 (3)	1	2020
<a href="#">Progressive Firefly Mating Optimization Technique to generate reliable data for Internet of Underwater Wireless Sensor Networks and Heterogeneous Wireless Sensor Network</a> A Amudeshwaran, G Baskar Design Engineering, 12464-12481		2021
<a href="#">Lung Nodule and IPMN Characterization based on Modified SVM with Instance Weighting Algorithm</a> G Baskar, R Subalakshmi Design Engineering, 12449-12463		2021
<a href="#">A MAC Protocol of Concurrent Scheduling based on Spatial Temporal Uncertainty for Underwater Sensor Network Using ACP CA</a> NS Ujatha, G Baskar Design Engineering, 12431-12448		2021
<a href="#">EFFICIENCY ENERGY BALANCED UNEVEN NODE CLUSTERING LAYER IN UNDERWATER ACOUSTIC SENSOR NETWORK</a> K Sudha, G Baskar Design Engineering, 4045-4057		2021
<a href="#">Malicious Anchors Voting Based Error Specific Localization Algorithm In Three Dimensional Underwater Acoustic Sensor Network</a> K Sudha, G Baskar Webology (ISSN: 1735-188X) 18 (6)		2021
<a href="#">Growth Ring Style Uneven Node Depth-Adjustment Self-Deployment Optimization Algorithm (GRSUNDSOA) Towards Energy Efficient Clustering Algorithm In Underwater Sensor Network</a> A Amudeshwaran, G Baskar		2021

TITLE	CITED BY	YEAR
Webology (ISSN: 1735-188X) 18 (6)		
<b>MESSAGE PASSING BETWEEN DATA POINT ON GENE EXPRESSIONS FOR CANCER USING CLUSTERING ALGORITHM</b> D NAPOLEON, M PRANEESH International Journal of Mathematical Archive (IJMA) 2 (7)		2011
<b>An Efficient K-Means with Microarray Gene Expression Using Affinity Propagation for Cancer Dataset.</b> D Napoleon, G Baskar International Journal of Advanced Research in Computer Science 2 (3)		2011
<b>• An Efficient Fuzzy C-Means Algorithm for Segmenting Color Based Satellite Image Data</b> D NAPOLEON, M PRANEESH, S SATHYA International Journal of Mathematical Archive (IJMA) 2 (9)		2011
<b>Evaluation of the clustering characteristics of DBSCAN SOM and k-means algorithms</b> K Mumtaz, K Duraiswamy International Journal of Computational Intelligence Research 6 (4), 505-514		2010
<b>Message Passing between Data Point on Clustering Algorithm for Gene Leukemia Dataset</b> GB D.Napoleon Assistant Professor INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER SCIENCE 1 (4), 564-567		2010
<b>A HYBRID WEIGHTING ALGORITHM FOR FEATURE SELECTION METHODS</b> G Baskar, P Ponmuthuramalingam  International Journal of Mathematical Archive-2 (7), July-2011, Page: 1153-1158 Available online through www. ijma. info ISSN 2229–5046 D NAPOLEON, G BASKAR, M PRANEESH		
<b>Analysis of Gene Expression Microarray Dataset for Feature Selection</b> G Baskar, P Ponmuthuramalingam leukemia 36, 16		
<b>A Survey on Stable Feature Selection for Micro Array Data</b> G Baskar, P Ponmuthuramalingam		
<b>Multimodal Biometric Scheme with Signature Using Fingerprint and Iris Fusion</b> P Diviya, G Baskar		