

# Sarojini Balakrishnan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6099806/publications.pdf>

Version: 2024-02-01

16  
papers

115  
citations

1684188

5  
h-index

1588992

8  
g-index

17  
all docs

17  
docs citations

17  
times ranked

125  
citing authors

#	ARTICLE	IF	CITATIONS
1	SVM ranking with backward search for feature selection in type II diabetes databases. Conference Proceedings IEEE International Conference on Systems, Man, and Cybernetics, 2008, , .	0.0	28
2	Feature Selection Using Improved Teaching Learning Based Algorithm on Chronic Kidney Disease Dataset. Procedia Computer Science, 2020, 171, 1660-1669.	2.0	18
3	A hybrid prediction model with F-score feature selection for type II Diabetes databases. , 2010, , .		15
4	Enhancing the Performance of LibSVM Classifier by Kernel F-Score Feature Selection. Communications in Computer and Information Science, 2009, , 533-543.	0.5	11
5	An Ensemble Feature Selection Method for Prediction of CKD. , 2020, , .		10
6	A Multi-objective Non-Dominated Sorted Artificial Bee Colony Feature Selection Algorithm for Medical Datasets. Indian Journal of Science and Technology, 2016, 9, .	0.7	9
7	Optimal Feature Subset Selection using Ant Colony Optimization. Indian Journal of Science and Technology, 2015, 8, .	0.7	8
8	Survey on Big Data and Cloud Computing. , 2017, , .		4
9	Review of Optimization-Based Feature Selection Algorithms on Healthcare Dataset. Advances in Intelligent Systems and Computing, 2020, , 239-245.	0.6	4
10	QoS Aware Healthcare System on Mobile Clouds. , 2014, , .		3
11	Performance Study on Facial Image Compression Using Master Code. , 2017, , .		2
12	A Review of Semantic Annotation Models for Analysis of Healthcare Data Based on Data Mining Techniques. Advances in Intelligent Systems and Computing, 2020, , 231-238.	0.6	2
13	An integrated approach of feature selection and parameter optimisation of kernel to enhance the performance of support vector machine. International Journal of Communication Networks and Distributed Systems, 2015, 15, 265.	0.4	1
14	An Empirical Study on the Performance of Rule-Based Classification by Feature Selection. , 2014, , .		0
15	Density Based Feature Selection Method for Medical Datasets. International Journal of Innovative Technology and Exploring Engineering, 2019, 8, 4370-4374.	0.3	0
16	An Ensemble Feature Selection Method for Prediction of Chronic Diseases. International Journal of Advanced Trends in Computer Science and Engineering, 2020, 9, 7405-7410.	0.2	0