

# J Uthayakumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8790006/publications.pdf>

Version: 2024-02-01

9  
papers

376  
citations

1478505

6  
h-index

1720034

7  
g-index

11  
all docs

11  
docs citations

11  
times ranked

280  
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey on data compression techniques: From the perspective of data quality, coding schemes, data type and applications. Journal of King Saud University - Computer and Information Sciences, 2021, 33, 119-140.	3.9	97
2	Secure content based image retrieval system using deep learning with multi share creation scheme in cloud environment. Multimedia Tools and Applications, 2021, 80, 26889-26910.	3.9	11
3	Swarm intelligence based classification rule induction (CRI) framework for qualitative and quantitative approach: An application of bankruptcy prediction and credit risk analysis. Journal of King Saud University - Computer and Information Sciences, 2020, 32, 647-657.	3.9	14
4	Highly Reliable and Low-Complexity Image Compression Scheme Using Neighborhood Correlation Sequence Algorithm in WSN. IEEE Transactions on Reliability, 2020, 69, 1398-1423.	4.6	74
5	Intelligent Diagnostic Prediction and Classification System for Chronic Kidney Disease. Scientific Reports, 2019, 9, 9583.	3.3	120
6	Performance Evaluation of Lossless Compression Techniques: An Application of Satellite Images. , 2018, , .		2
7	Compression Techniques are Lovable or Hateful: For Discrete Tone Images. , 2018, , .		0
8	A New Objective Image Quality Assessment Metric: For Color and Grayscale Images. 3D Research, 2018, 9, 1.	1.8	5
9	An Efficient Near Lossless Image Compression Algorithm Using Dissemination of Spatial Correlation for Remote Sensing Color Images. Wireless Personal Communications, 0, , 1.	2.7	4