

# Visham Hurbungs

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6609763/publications.pdf>

Version: 2024-02-01

9  
papers

77  
citations

1683354  
5  
h-index

1588620  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

58  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance analysis and implementation of an adaptive real-time weather forecasting system. Internet of Things (Netherlands), 2018, 3-4, 12-33.	4.9	21
2	Fog and edge computing: concepts, tools and focus areas. International Journal of Information Technology (Singapore), 2021, 13, 511-522.	1.8	19
3	Big Data Analytics for Smart Cities. Studies in Big Data, 2018, , 359-379.	0.8	9
4	Hybrid machine learning algorithms for fault detection in android smartphones. Transactions on Emerging Telecommunications Technologies, 2018, 29, e3272.	2.6	7
5	Statistical analysis of energy consumption of mobile phones for web-based applications in Mauritius. , 2016, , .		5
6	A framework for safer driving in Mauritius. Future Computing and Informatics Journal, 2017, 2, 125-132.	0.4	5
7	Big Data Analytics with Machine Learning Tools. Studies in Big Data, 2018, , 49-97.	0.8	5
8	Enersave API: Android-based power-saving framework for mobile devices. Future Computing and Informatics Journal, 2017, 2, 48-64.	0.4	4
9	An enhanced binary classifier for Edge devices. Microprocessors and Microsystems, 2022, 93, 104596.	1.8	2