

# Visham Hurbungs

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

39

citations

4

h-index

6

g-index

9

ext. papers

54

ext. citations

2.3

avg, IF

1.97

L-index

#	Paper	IF	Citations
8	Performance analysis and implementation of an adaptive real-time weather forecasting system. <i>Internet of Things (Netherlands)</i> , <b>2018</b> , 3-4, 12-33	6.9	14
7	Big Data Analytics for Smart Cities. <i>Studies in Big Data</i> , <b>2018</b> , 359-379	0.9	6
6	Hybrid machine learning algorithms for fault detection in android smartphones. <i>Transactions on Emerging Telecommunications Technologies</i> , <b>2018</b> , 29, e3272	1.9	4
5	Energysave API: Android-based power-saving framework for mobile devices. <i>Future Computing and Informatics Journal</i> , <b>2017</b> , 2, 48-64	1	4
4	Big Data Analytics with Machine Learning Tools. <i>Studies in Big Data</i> , <b>2018</b> , 49-97	0.9	4
3	Statistical analysis of energy consumption of mobile phones for web-based applications in Mauritius <b>2016</b> ,		3
2	Fog and edge computing: concepts, tools and focus areas. <i>International Journal of Information Technology (Singapore)</i> , <b>2021</b> , 13, 511-522	1.4	3
1	A framework for safer driving in Mauritius. <i>Future Computing and Informatics Journal</i> , <b>2017</b> , 2, 125-132	1	1