

# Balajee Jeyakumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3639471/publications.pdf>

Version: 2024-02-01

10  
papers

148  
citations

1478505

6  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

70  
citing authors

#	ARTICLE	IF	CITATIONS
1	Personalized Content Extraction and Text Classification Using Effective Web Scraping Techniques. International Journal of Web Portals, 2019, 11, 41-52.	1.1	52
2	Low power area efficient adaptive FIR filter for hearing aids using distributed arithmetic architecture. International Journal of Speech Technology, 2020, 23, 287-296.	2.2	35
3	Improving Network Security Based on Trust-Aware Routing Protocols Using Long Short-Term Memory-Queuing Segment-Routing Algorithms. International Journal of Information Technology Project Management, 2021, 12, 47-60.	0.5	19
4	Comparison of Machine Learning Algorithms to Build Optimized Network Intrusion Detection System. Journal of Computational and Theoretical Nanoscience, 2019, 16, 2541-2549.	0.4	12
5	Design and Evaluation of Wi-Fi Offloading Mechanism in Heterogeneous Networks. International Journal of E-Collaboration, 2021, 17, 60-70.	0.5	10
6	Machine Learning Based Classification of Cervical Cancer Using K-Nearest Neighbour, Random Forest and Multilayer Perceptron Algorithms. Journal of Computational and Theoretical Nanoscience, 2019, 16, 2523-2527.	0.4	7
7	An Analysis on Barrier Coverage in Wireless Sensor Networks. Journal of Computational and Theoretical Nanoscience, 2019, 16, 2599-2603.	0.4	6
8	Detection of water availability in SAR images using deep learning architecture. International Journal of Systems Assurance Engineering and Management, 0, , 1.	2.4	2
9	Case Studies in Amalgamation of Deep Learning and Big Data. Advances in Human and Social Aspects of Technology Book Series, 2018, , 159-174.	0.3	2
10	Analyzing Financial Data and Mutual Funds Recommendation by Using Big Data Analytics. Journal of Computational and Theoretical Nanoscience, 2019, 16, 2414-2418.	0.4	1