Ritika Lohiya

List of Publications by Year
in descending order

8 papers	544 citations	1162889 8 h-index	1588896 8 g-index
8 all docs	8 docs citations	8 times ranked	214 citing authors

#	Article	IF	Citations
1	A Review on Machine Learning and Deep Learning Perspectives of IDS for IoT: Recent Updates, Security Issues, and Challenges. Archives of Computational Methods in Engineering, 2021, 28, 3211-3243.	6.0	130
2	A Review of the Advancement in Intrusion Detection Datasets. Procedia Computer Science, 2020, 167, 636-645.	1.2	125
3	A survey on intrusion detection system: feature selection, model, performance measures, application perspective, challenges, and future research directions. Artificial Intelligence Review, 2022, 55, 453-563.	9.7	74
4	Attack classification using feature selection techniques: a comparative study. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 1249-1266.	3.3	67
5	Role of swarm and evolutionary algorithms for intrusion detection system: A survey. Swarm and Evolutionary Computation, 2020, 53, 100631.	4.5	66
6	Application Domains, Evaluation Data Sets, and Research Challenges of IoT: A Systematic Review. IEEE Internet of Things Journal, 2021, 8, 8774-8798.	5.5	48
7	Intrusion Detection Using Deep Neural Network with AntiRectifier Layer. Lecture Notes in Networks and Systems, 2021, , 89-105.	0.5	21
8	Analyzing fusion of regularization techniques in the deep learning–based intrusion detection system. International Journal of Intelligent Systems, 2021, 36, 7340-7388.	3.3	13