

Giuseppina Andresini

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1477746

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docs citations

15
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Autoencoder-based deep metric learning for network intrusion detection. Information Sciences, 2021, 569, 706-727.	4.0	81
2	Multi-Channel Deep Feature Learning for Intrusion Detection. IEEE Access, 2020, 8, 53346-53359.	2.6	70
3	GAN augmentation to deal with imbalance in imaging-based intrusion detection. Future Generation Computer Systems, 2021, 123, 108-127.	4.9	62
4	Nearest cluster-based intrusion detection through convolutional neural networks. Knowledge-Based Systems, 2021, 216, 106798.	4.0	59
5	Clustering-Aided Multi-View Classification: A Case Study on Android Malware Detection. Journal of Intelligent Information Systems, 2020, 55, 1-26.	2.8	23
6	Exploiting the Auto-Encoder Residual Error for Intrusion Detection. , 2019, , .		19
7	ROULETTE: A neural attention multi-output model for explainable Network Intrusion Detection. Expert Systems With Applications, 2022, 201, 117144.	4.4	17
8	Dealing with Class Imbalance in Android Malware Detection by Cascading Clustering and Classification. Studies in Computational Intelligence, 2020, , 173-187.	0.7	6
9	Improving Cyber-Threat Detection by Moving the Boundary Around the Normal Samples. Studies in Computational Intelligence, 2021, , 105-127.	0.7	6
10	EUPHORIA: A neural multi-view approach to combine content and behavioral features in review spam detection. Journal of Computational Mathematics and Data Science, 2022, 3, 100036.	1.3	6
11	Leveraging Grad-CAM to Improve the Accuracy of Network Intrusion Detection Systems. Lecture Notes in Computer Science, 2021, , 385-400.	1.0	5
12	Leveraging autoencoders in change vector analysis of optical satellite images. Journal of Intelligent Information Systems, 2022, 58, 433-452.	2.8	4
13	A Network Intrusion Detection System for Concept Drifting Network Traffic Data. Lecture Notes in Computer Science, 2021, , 111-121.	1.0	3
14	Siamese Networks with Transfer Learning for Change Detection in Sentinel-2 Images. Lecture Notes in Computer Science, 2022, , 478-489.	1.0	1