

Sarwan Ali

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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citations

1163117

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1474206

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15
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15
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Spike2Vec: An Efficient and Scalable Embedding Approach for COVID-19 Spike Sequences. , 2021, , .		38
2	A k-mer Based Approach for SARS-CoV-2 Variant Identification. Lecture Notes in Computer Science, 2021, , 153-164.	1.3	32
3	Predicting Attributes of Nodes Using Network Structure. ACM Transactions on Intelligent Systems and Technology, 2021, 12, 1-23.	4.5	29
4	Detecting DDoS Attack on SDN Due to Vulnerabilities in OpenFlow. , 2020, , .		25
5	PWM2Vec: An Efficient Embedding Approach for Viral Host Specification from Coronavirus Spike Sequences. Biology, 2022, 11, 418.	2.8	25
6	Effective and scalable clustering of SARS-CoV-2 sequences. , 2021, , .		23
7	Efficient analysis of COVID-19 clinical data using machine learning models. Medical and Biological Engineering and Computing, 2022, 60, 1881-1896.	2.8	20
8	Short Term Load Forecasting using Smart Meter Data. , 2019, , .		18
9	Combinatorial trace method for network immunization. Information Sciences, 2020, 519, 215-228.	6.9	16
10	Robust Representation and Efficient Feature Selection Allows for Effective Clustering of SARS-CoV-2 Variants. Algorithms, 2021, 14, 348.	2.1	16
11	Effect of Analysis Window and Feature Selection on Classification of Hand Movements Using EMG Signal. Advances in Intelligent Systems and Computing, 2021, , 400-415.	0.6	12
12	Simpler and Faster Development of Tumor Phylogeny Pipelines. Journal of Computational Biology, 2021, 28, 1142-1155.	1.6	10
13	Fair Allocation Based Soft Load Shedding. Advances in Intelligent Systems and Computing, 2021, , 407-424.	0.6	4