

Amardeep Singh

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

379
citations

1163117

8
h-index

1281871

11
g-index

19
all docs

19
docs citations

19
times ranked

262
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving Performance of Autoencoder-Based Network Anomaly Detection on NSL-KDD Dataset. IEEE Access, 2021, 9, 140136-140146.	4.2	73
2	A Comprehensive Review on Critical Issues and Possible Solutions of Motor Imagery Based Electroencephalography Brain-Computer Interface. Sensors, 2021, 21, 2173.	3.8	69
3	AE-MLP: A Hybrid Deep Learning Approach for DDoS Detection and Classification. IEEE Access, 2021, 9, 146810-146821.	4.2	56
4	Reduce Calibration Time in Motor Imagery Using Spatially Regularized Symmetric Positives-Definite Matrices Based Classification. Sensors, 2019, 19, 379.	3.8	35
5	User Requirements for Technology to Assist Aging in Place: Qualitative Study of Older People and Their Informal Support Networks. JMIR MHealth and UHealth, 2018, 6, e10741.	3.7	31
6	A few-shot meta-learning based siamese neural network using entropy features for ransomware classification. Computers and Security, 2022, 117, 102691.	6.0	28
7	Small Sample Motor Imagery Classification Using Regularized Riemannian Features. IEEE Access, 2019, 7, 46858-46869.	4.2	27
8	Self-Identification Respiratory Disorder Based on Continuous Wave Radar Sensor System. IEEE Access, 2019, 7, 40019-40026.	4.2	26
9	The Application of Machine Learning to Consolidate Critical Success Factors of Lean Six Sigma. IEEE Access, 2021, 9, 112411-112424.	4.2	10
10	Issues Associated With the Management and Governance of Sensor Data and Information to Assist Aging in Place: Focus Group Study With Health Care Professionals. JMIR MHealth and UHealth, 2020, 8, e24157.	3.7	8
11	Architectural Review of Co-Adaptive Brain Computer Interface. , 2017, , .		6
12	Motor Imagery Classification Based on Subject to Subject Transfer in Riemannian Manifold. , 2019, , .		5
13	Security of software defined networks: Taxonomic modeling, key components and open research area. , 2016, , .		3
14	SDN-Based mobile access networks: "Up-Coming technology", 2016, , .		1
15	Technology to Assist Aging in Place: The Perspective of Health Organizations. Studies in Health Technology and Informatics, 2019, 264, 1688-1689.	0.3	1
16	New and Emerging Issues for Technologies to Support Older Adults to Age in Place. International Journal of Applied Research on Public Health Management, 2021, 6, 1-13.	0.1	0
17	New and Emerging Issues for Technologies to Support Older Adults to Age in Place. , 2022, , 644-657.		0