

Aftab Ali

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

335
citations

1040056

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h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

374
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy efficient key agreement scheme for ubiquitous and continuous remote healthcare systems using data mining technique. Cluster Computing, 2018, 21, 469-480.	5.0	3
2	A Continuous Change Detection Mechanism to Identify Anomalies in ECG Signals for WBAN-Based Healthcare Environments. IEEE Access, 2017, 5, 13531-13544.	4.2	39
3	Arrhythmia classification using Mahalanobis distance based improved Fuzzy C-Means clustering for mobile health monitoring systems. Neurocomputing, 2017, 220, 221-235.	5.9	57
4	Key Agreement Schemes in Wireless Body Area Networks: Taxonomy and State-of-the-Art. Journal of Medical Systems, 2015, 39, 115.	3.6	46
5	A Broadcast-Based Key Agreement Scheme Using Set Reconciliation for Wireless Body Area Networks. Journal of Medical Systems, 2014, 38, 33.	3.6	24
6	A Cloud-based Healthcare Framework for Security and Patientsâ€™ Data Privacy Using Wireless Body Area Networks. Procedia Computer Science, 2014, 34, 511-517.	2.0	62
7	ECG Arrhythmia Classification Using Mahalanobis-Taguchi System in a Body Area Network Environment. , 2014, , .		1
8	A cluster-based key agreement scheme using keyed hashing for Body Area Networks. Multimedia Tools and Applications, 2013, 66, 201-214.	3.9	21
9	Energy-efficient cluster-based security mechanism for intra-WBAN and inter-WBAN communications for healthcare applications. Eurasip Journal on Wireless Communications and Networking, 2013, 2013, .	2.4	43
10	A Hybrid Security Mechanism for Intra-WBAN and Inter-WBAN Communications. International Journal of Distributed Sensor Networks, 2013, 9, 842608.	2.2	22
11	An Improved EKG-Based Key Agreement Scheme for Body Area Networks. Communications in Computer and Information Science, 2010, , 298-308.	0.5	17