

Ahmed H Zahran

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

261
citations

2258059

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2272923

4
g-index

12
all docs

12
docs citations

12
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Signal threshold adaptation for vertical handoff in heterogeneous wireless networks. Mobile Networks and Applications, 2006, 11, 625-640.	3.3	179
2	Mobility Modeling and Performance Evaluation of Heterogeneous Wireless Networks. IEEE Transactions on Mobile Computing, 2008, 7, 1041-1056.	5.8	28
3	A Generic Framework for Mobility Modeling and Performance Analysis in Next-Generation Heterogeneous Wireless Networks. , 2007, 45, 92-99.		16
4	Threshold-Based Media Streaming Optimization for Heterogeneous Wireless Networks. IEEE Transactions on Mobile Computing, 2010, 9, 753-764.	5.8	15
5	Modeling and Performance Analysis of Beyond 3G Integrated Wireless Networks. , 2006, , .		7
6	Extended Handover Keying and Modified IEEE 802.21 Resource Query Approach for Improving Vertical Handoff Performance. , 2011, , .		5
7	AVIS: An Adaptive Video Simulation Framework for Scalable Video. , 2014, , .		3
8	ALD: adaptive layer distribution for scalable video. Multimedia Systems, 2015, 21, 465-484.	4.7	3
9	PGMS: Pseudo-optimal Greedy Media Streaming Algorithm for Heterogeneous Wireless Networks. , 2008, , .		2
10	ALD. , 2013, , .		2
11	Media streaming cost optimization for heterogeneous three-tier wireless networks. , 2013, , .		1
12	A framework for optimal cost media streaming in three-tier wireless networks. Wireless Networks, 2017, 23, 1575-1590.	3.0	0