Achmad Affandi

List of Publications by Year in descending order

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2682572 2053705 28 110 2 5 citations g-index h-index papers 28 28 28 94 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Doppler Effect Mitigation on V2V Channels with Moving Scatterers Using Dynamic Equalization Based on the Coherence Time. International Journal of Wireless Information Networks, 2021, 28, 332-343.	2.7	2
2	A Fuzzy Servqual Method for Evaluated Umrah Service Quality. , 2020, , .		2
3	Doppler Effect Mitigation Using Spectral Temporal Average Estimation on V2V Channel with Moving Scatterer., 2019,,.		3
4	Vehicle Brands and Types Detection Using Mask R-CNN. , 2019, , .		6
5	Network Architecture Design of Indonesia Research and Education Network (IDREN). , 2019, , .		O
6	Probabilistic Record Matching for Entity Resolution Using Markov Logic Networks. , 2018, , .		О
7	Raspberry Pi-Based VoIP System For Rural Area. , 2018, , .		1
8	Spatial optimization on placement BTS and MCP by utilizing data coordinates existing tower. , 2018, , .		2
9	Security System Analysis in Combination Method: RSA Encryption and Digital Signature Algorithm. , $2018,\ldots$		21
10	Analysis of RTO and RPO of a Service Stored on Amazon Web Service (AWS) and Google Cloud Engine (GCE). , $2018, , .$		3
11	Opinion detection of public sector financial statements using K-nearest neighbors. , 2017, , .		2
12	Recommender engine using cosine similarity based on alternating least square-weight regularization., $2017, \dots$		1
13	Optimization of Efficient Route and Profitable Fish Aggregating Device Based on Firefly and Genetic Algorithms in Maritime. International Journal on Electrical Engineering and Informatics, 2017, 9, 747-761.	0.5	1
14	HTTP communication latency via cellular network for Intelligent Transportation System applications. , 2016, , .		O
15	Implementation and performance analysis of routing BATMAN on VoIP applications in the campus area. , 2016, , .		4
16	Capability analysis of call services on VoIP server based embedded system., 2016,,.		0
17	Implementing OLSR and Wireless VoIP as Low-Cost Infrastructure Telephony for Rural Area. Telkomnika (Telecommunication Computing Electronics and Control), 2016, 14, 563.	0.8	2
18	Breadth Fixed Gossip: a Route Discovery Mechanism in Ad Hoc Network. International Review on Computers and Software, 2016, 11, 1028.	0.1	2

#	# Article	IF	CITATIONS
19	Design of geographic information system for tracking and routing using Dijkstra algorithm for public transportation. , 2015, , .		5
2	OpenVoice: Low-cost mobile wireless communication project for rural area based on OpenWRT. , 201 , .	5,	1
2	Early result from adaptive combination of LRU, LFU and FIFO to improve cache server performance in telecommunication network. , 2015, , .		4
2	Design and implementation fast response system monitoring server using Simple Network Managemer Protocol (SNMP)., 2015,,.	ent	16
2	Gossip algorithm approach and AODV in Vessel Messaging System: A comparison of performance. , 2 , .	014,	1
2	Dynamic synchronization of learning contents of distributed learning management systems over band limited network & mp;#x2014; Contents sharing between distributed Moodle 2.0 series., 2013,,.	i	1
2	Dynamic content synchronization between learning management systems over limited bandwidth network. Human-centric Computing and Information Sciences, 2012, 2, .	6.1	15
2	E-mail based updates delivery in unidirectional content synchronization among learning management systems over limited bandwidth environment. , 2011, , .		1
2'	Combined Scalable Video Coding Method for Wireless Transmission. Telkomnika (Telecommunication) Tj ETQq1 1 0.784 	314 ggBT /Ove
2	Offline web application and quiz synchronization for e-learning activity for mobile browser. , 2010, , .		9