

Binod Kumar Pattanayak

List of Publications by Year in descending order

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14
papers

299
citations

1307594

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1281871

11
g-index

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all docs

14
docs citations

14
times ranked

154
citing authors

#	ARTICLE	IF	CITATIONS
1	IoT-Based Smart Alert System for Drowsy Driver Detection. Wireless Communications and Mobile Computing, 2021, 2021, 1-13.	1.2	85
2	An Ontology Based Matchmaking Technique for Cloud Service Discovery and Selection Using Aneka PaaS. Lecture Notes in Networks and Systems, 2021, , 183-194.	0.7	2
3	A Semantic Matchmaking Technique for Cloud Service Discovery and Selection Using Ontology Based on Service-Oriented Architecture. Smart Innovation, Systems and Technologies, 2021, , 31-40.	0.6	0
4	Markovian model analysis for energy harvesting nodes in a modified opportunistic routing protocol. International Journal of Electronics, 2020, 107, 1963-1984.	1.4	8
5	Issues, Challenges and Techniques for Resource Provisioning in Computing Environment. , 2020, , .		2
6	A multi-agent-based framework for cloud service discovery and selection using ontology. Service Oriented Computing and Applications, 2018, 12, 137-154.	1.6	19
7	Monitoring of QoS in MANET Based Real Time Applications. Smart Innovation, Systems and Technologies, 2018, , 579-586.	0.6	33
8	Cross layer based QoS platform for multimedia transmission in MANET. , 2017, , .		34
9	Energetic Routing Protocol Design for Real-time Transmission in Mobile Ad hoc Network. Lecture Notes in Networks and Systems, 2017, , 187-199.	0.7	13
10	PERFORMANCE ANALYSIS OF SHORTEST TIME REGIONAL HEAD PATH PROTOCOL (STRHP) IN WSN. Far East Journal of Electronics and Communications, 2017, 17, 1495-1520.	0.2	3
11	MAQ. International Journal of Business Data Communications and Networking, 2017, 13, 1-8.	0.7	39
12	Manet Routing Protocols on Network Layer in Realtime Scenario. International Journal on Cybernetics & Informatics, 2016, 5, 107-112.	0.1	5
13	Energy Efficient MANET Protocol Using Cross Layer Design for Military Applications. Defence Science Journal, 2016, 66, 146.	0.8	46
14	Analytical Study of an Improved Cluster based Routing Protocol in Wireless Sensor Network. Indian Journal of Science and Technology, 2016, 9, .	0.7	10