

Ajaya kumar Tripathy

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

304
citations

1307594

7
h-index

1588992

8
g-index

15
all docs

15
docs citations

15
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	EasyBand: A Wearable for Safety-Aware Mobility During Pandemic Outbreak. IEEE Consumer Electronics Magazine, 2020, 9, 57-61.	2.3	92
2	iTour: The Future of Smart Tourism: An IoT Framework for the Independent Mobility of Tourists in Smart Cities. IEEE Consumer Electronics Magazine, 2018, 7, 32-37.	2.3	86
3	MyGreen: An IoT-Enabled Smart Greenhouse for Sustainable Agriculture. IEEE Consumer Electronics Magazine, 2021, 10, 57-62.	2.3	43
4	WeDoShare: A Ridesharing Framework in Transportation Cyber-Physical System for Sustainable Mobility in Smart Cities. IEEE Consumer Electronics Magazine, 2020, 9, 41-48.	2.3	16
5	Fuzzy QoS requirement-aware dynamic service discovery and adaptation. Applied Soft Computing Journal, 2018, 68, 136-146.	7.2	14
6	A novel hybrid machine learning approach for change detection in remote sensing images. Engineering Science and Technology, an International Journal, 2020, 23, 973-981.	3.2	13
7	A SVM-based classification approach for obsessive compulsive disorder by oxidative stress biomarkers. Journal of Computational Science, 2019, 36, 101023.	2.9	12
8	Dynamic Web Service Composition with QoS Clustering. , 2014, , .		9
9	Modeling and monitoring SLA for service based systems. , 2011, , .		8
10	An event based, non-intrusive monitoring framework for Web Service Based Systems. , 2010, , .		7
11	Monitoring of service based e-governance systems. , 2011, , .		1
12	Dynamic QoS Requirement Aware Service Composition and Adaptation. Lecture Notes in Computer Science, 2015, , 378-385.	1.3	1
13	Research Issues on WSBS Performance Evaluation. , 2016, , .		1
14	iTour2.0: A Smart Tourism Application for Independent Mobility of Tourists. , 2021, , .		1
15	EasyBand2.0: A Framework with Context-Aware Recommendation Mechanism for Safety-Aware Mobility during Pandemic Outbreaks. , 2022, , .		0