

S K Alamgir Hossain

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5327086/publications.pdf>

Version: 2024-02-01

22
papers

333
citations

1478505

6
h-index

1720034

7
g-index

22
all docs

22
docs citations

22
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Framework for Recommending Data Mining Algorithm in Dynamic IoT Environment. IEEE Access, 2020, 8, 157333-157345.	4.2	12
2	An Efficient Key Management Technique for the Internet of Things. Sensors, 2020, 20, 2049.	3.8	6
3	Detecting Situations from Heterogeneous Internet of Things Data in Smart City Context. Advances in Intelligent Systems and Computing, 2019, , 1114-1127.	0.6	1
4	A Secure Key Management Technique Through Distributed Middleware for the Internet of Things. Advances in Intelligent Systems and Computing, 2019, , 1128-1139.	0.6	0
5	Edge computing framework for enabling situation awareness in IoT based smart city. Journal of Parallel and Distributed Computing, 2018, 122, 226-237.	4.1	61
6	Remote health monitoring system through IoT. , 2016, , .		76
7	A wearable sensor based elderly home care system in a smart environment. , 2015, , .		8
8	A Framework for a Context-Aware Elderly Entertainment Support System. Sensors, 2014, 14, 10538-10561.	3.8	21
9	DBF-MLT: NP-completeness of specialized voice service in networked virtual environment a peer-to-peer approach. , 2014, , .		0
10	Neural net based complete character recognition scheme for Bangla printed text books. , 2014, , .		4
11	A gaming approach in physical therapy for facial nerve paralysis patient. , 2014, , .		5
12	Ant-based service selection framework for a smart home monitoring environment. Multimedia Tools and Applications, 2013, 67, 433-453.	3.9	25
13	Remote-touch: Augmented reality based marker tracking for smart home control. , 2012, , .		23
14	Obstacles invariant navigation of an autonomous robot based on GPS. , 2012, , .		4
15	Bringing virtual events into real life in Second Life home automation system. , 2011, , .		2
16	Measurements of Multimodal Approach to Haptic Interaction in Second Life Interpersonal Communication System. IEEE Transactions on Instrumentation and Measurement, 2011, 60, 3547-3558.	4.7	14
17	Bridging the Gap between Virtual and Real World by Bringing an Interpersonal Haptic Communication System in Second Life. , 2010, , .		13
18	Interpersonal haptic communication in second life. , 2010, , .		11

#	ARTICLE	IF	CITATIONS
19	Augmented Rendering of Makeup Features in a Smart Interactive Mirror System for Decision Support in Cosmetic Products Selection. , 2010, , .		25
20	Haptic based emotional communication system in Second Life. , 2010, , .		6
21	Location Aware Question Answering Based Product Searching in Mobile Handheld Devices. , 2010, , .		1
22	DWT Based Digital Watermarking Technique and its Robustness on Image Rotation, Scaling, JPEG compression, Cropping and Multiple Watermarking. , 2007, , .		15