

S K Alamgir Hossain

List of Publications by Year in descending order

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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	Remote health monitoring system through IoT. , 2016, , .		76
2	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
3	Augmented Rendering of Makeup Features in a Smart Interactive Mirror System for Decision Support in Cosmetic Products Selection. , 2010, , .		25
4	Ant-based service selection framework for a smart home monitoring environment. Multimedia Tools and Applications, 2013, 67, 433-453.	3.9	25
5	Remote-touch: Augmented reality based marker tracking for smart home control. , 2012, , .		23
6	A Framework for a Context-Aware Elderly Entertainment Support System. Sensors, 2014, 14, 10538-10561.	3.8	21
7	DWT Based Digital Watermarking Technique and its Robustness on Image Rotation, Scaling, JPEG compression, Cropping and Multiple Watermarking. , 2007, , .		15
8	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
9	Bridging the Gap between Virtual and Real World by Bringing an Interpersonal Haptic Communication System in Second Life. , 2010, , .		13
10	A Novel Framework for Recommending Data Mining Algorithm in Dynamic IoT Environment. IEEE Access, 2020, 8, 157333-157345.	4.2	12
11	Interpersonal haptic communication in second life. , 2010, , .		11
12	A wearable sensor based elderly home care system in a smart environment. , 2015, , .		8
13	Haptic based emotional communication system in Second Life. , 2010, , .		6
14	An Efficient Key Management Technique for the Internet of Things. Sensors, 2020, 20, 2049.	3.8	6
15	A gaming approach in physical therapy for facial nerve paralysis patient. , 2014, , .		5
16	Obstacles invariant navigation of an autonomous robot based on GPS. , 2012, , .		4
17	Neural net based complete character recognition scheme for Bangla printed text books. , 2014, , .		4
18	Bringing virtual events into real life in Second Life home automation system. , 2011, , .		2

#	ARTICLE	IF	CITATIONS
19	Location Aware Question Answering Based Product Searching in Mobile Handheld Devices. , 2010, , .		1
20	Detecting Situations from Heterogeneous Internet of Things Data in Smart City Context. Advances in Intelligent Systems and Computing, 2019, , 1114-1127.	0.6	1
21	DBF-MLT: NP-completeness of specialized voice service in networked virtual environment a peer-to-peer approach. , 2014, , .		0
22	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