

Abu Shakil Ahmed

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1473380/publications.pdf>

Version: 2024-02-01

19
papers

58
citations

3310631

1
h-index

2917219

2
g-index

19
all docs

19
docs citations

19
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance appraisal of Wireless Energy Harvesting in IoT. , 2017, , .		8
2	Performance analysis of cognitive radio: Netsim viewpoint. , 2017, , .		7
3	Watchdog and Pathrater based Intrusion Detection System for MANET. , 2018, , .		7
4	Simplistic Approach to Detect Cybercrimes and Deter Cyber Criminals. , 2018, , .		6
5	A computer vision and artificial intelligence based cost-effective object sensing robot. International Journal of Intelligent Robotics and Applications, 2019, 3, 457-470.	1.6	6
6	Identification and volume estimation of dental caries using CT image. , 2017, , .		5
7	Designing a Cost Effective Prototype of an Automated Wheelchair Based on EOG (Electrooculography). , 2018, , .		4
8	Simplistic approach to design a prototype of autonomous, affordable, and highly efficient agricultural sprayer robot. , 2017, , .		3
9	Performance Appraisal of Spectrum Sensing in Cognitive Radio Network. , 2018, , .		3
10	Simplistic Approach to Design a Prototype of an Automated Wheelchair Based on Electrooculography. , 2018, , .		3
11	Speed control of DC motor with FZ-D controller. , 2017, , .		2
12	SAR reduction of bio-tissue in cellular communication. , 2017, , .		2
13	Design of a 2Å—1 MIMO antenna for multiband wireless applications. , 2017, , .		1
14	An Enhanced Prototype of Rover for Space Exploration. Advances in Astronautics Science and Technology, 2020, 3, 75-96.	0.5	1
15	Epileptic seizure detection using correlation dimension, lempel-ziv complexity and geometric features. , 2017, , .		0
16	A Simplistic, Effective, and Adaptive Approach towards Classifying Medical Records according to ICD-10 using Machine Learning for Efficient Statistics. , 2017, , .		0
17	In-depth Analysis of Characteristics for an Edge Disordered Sub-10 nm Armchair Graphene Nanoribbon Field Effect Transistor. , 2018, , .		0
18	Determination of Characteristics and Performance Appraisal of GaN MESFET. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
19	Simplistic Approach to Design an Affordable Prototype of Object Finding Device. , 2018, , .		0