

Bishwajit Banik Pathik

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2604040/publications.pdf>

Version: 2024-02-01

24
papers

247
citations

3311381

1
h-index

3475538

1
g-index

24
all docs

24
docs citations

24
times ranked

243
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Implementation of a Device for Reducing Road Accident at Foggy, Rainy and Drowsy Conditions. IOP Conference Series: Materials Science and Engineering, 2020, 853, 012045.	0.6	0
2	Water Quality Monitoring System: A Sustainable Design. , 2019, , .		3
3	An Exploratory Approach to Monitor the Quality of Supply-Water Through IoT Technology. , 2019, , .		8
4	A Novel Design of Radio Frequency Signal Controlled Glass/Wall Cleaner Drone. , 2019, , .		4
5	Smart Gardening Assistance System with the Capability of Detecting Leaf Disease in MATLAB. , 2019, , .		5
6	Contradistinctive Inquisitions of Windbelt Generator. , 2018, , .		0
7	Implementation of solar PV connected Instant Power Supply integrated with a priority based load distribution system. , 2016, , .		2
8	Software test estimation tool: Comparable with COCOMOII model. , 2016, , .		3
9	Integrated Photovoltaic Power Management System (IPPMS): A grid tied solar power controller combined with IPS technology. , 2015, , .		1
10	Design, simulation and implementation of a grid tied solar power controller integrated with instant power supply technology. , 2015, , .		4
11	Maximizing the solar power by combine cycle: An experimental study on miniature solar power station. , 2014, , .		0
12	Efficiency improvement of a solar power plant using combine cycle: An experimental study on a miniaturized solar power station. , 2014, , .		3
13	An innovative and simple intelligent health monitoring system to observe patients' physical conditions from remote places. , 2014, , .		0
14	Analyzing and visualizing news trends over time. , 2014, , .		2
15	A novel tool for reducing time and cost at software test estimation: An use cases and functions based approach. , 2014, , .		1
16	Design, simulation and implementation of a novel online patients' health checking method for physicians. , 2014, , .		1
17	Designing and implementation of an application based electrical circuit for smart home application. , 2014, , .		5
18	An approach for the economical evaluation of solar irrigation in Bangladesh. , 2014, , .		0

#	ARTICLE	IF	CITATIONS
19	Development of a cell phone based vehicle remote control system. , 2014, , .		3
20	Devising a solar powered standalone vehicle using GSM communication network. , 2014, , .		3
21	The feasibility study of solar irrigation: Economical comparison between diesel and photovoltaic water pumping systems for different crops. , 2014, , .		18
22	Software test estimation tools using use cases and functions. , 2013, , .		4
23	An Investigation of Education and Research Management for Tertiary Academic Institutions. International Journal of Engineering Business Management, 2012, 4, 1.	3.7	173
24	A descriptive study on supply chain management model for the academia. , 2012, , .		4