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	An Investigation of Education and Research Management for Tertiary Academic Institutions. International Journal of Engineering Business Management, 2012, 4, 1.	3.7	173
2	The feasibility study of solar irrigation: Economical comparison between diesel and photovoltaic water pumping systems for different crops. , 2014 , , .		18
3	An Exploratory Approach to Monitor the Quality of Supply-Water Through IoT Technology. , 2019, , .		8
4	Designing and implementation of an application based electrical circuit for smart home application. , 2014, , .		5
5	Smart Gardening Assistance System with the Capability of Detecting Leaf Disease in MATLAB. , 2019, , .		5
6	A descriptive study on supply chain management model for the academia. , 2012, , .		4
7	Software test estimation tools using use cases and functions. , 2013, , .		4
8	Design, simulation and implementation of a grid tied solar power controller integrated with instant power supply technology. , 2015 , , .		4
9	A Novel Design of Radio Frequency Signal Controlled Glass/Wall Cleaner Drone. , 2019, , .		4
10	Efficiency improvement of a solar power plant using combine cycle: An experimental study on a miniaturized solar power station. , 2014 , , .		3
11	Development of a cell phone based vehicle remote control system. , 2014, , .		3
12	Devising a solar powered standalone vehicle using GSM communication network. , 2014, , .		3
13	Software test estimation tool: Comparable with COCOMOII model. , 2016, , .		3
14	Water Quality Monitoring System: A Sustainable Design. , 2019, , .		3
15	Analyzing and visualizing news trends over time. , 2014, , .		2
16	Implementation of solar PV connected Instant Power Supply integrated with a priority based load distribution system. , 2016, , .		2
17	A novel tool for reducing time and cost at software test estimation: An use cases and functions based approach. , 2014, , .		1
18	Design, simulation and implementation of a novel online patients' health checking method for physicians. , 2014 , , .		1

#	Article	IF	CITATIONS
19	Integrated Photovoltaic Power Management System (IPPMS): A grid tied solar power controller combined with IPS technology. , 2015, , .		1
20	Maximizing the solar power by combine cycle: An experimental study on miniature solar power station. , 2014, , .		O
21	An innovative and simple intelligent health monitoring system to observe patients' physical conditions from remote places. , 2014, , .		O
22	An approach for the economical evaluation of solar irrigation in Bangladesh. , 2014, , .		0
23	Contradistinctive Inquisitions of Windbelt Generator. , 2018, , .		O
24	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