

Shibabrata

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1122320/publications.pdf>

Version: 2024-02-01

15
papers

94
citations

2258059

3
h-index

1720034

7
g-index

15
all docs

15
docs citations

15
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Microgrid Based Hybrid Energy Co-Operative for Grid-Isolated Remote Rural Village Power Supply for East Coast Zone of India. IEEE Transactions on Sustainable Energy, 2018, 9, 1375-1383.	8.8	51
2	GIS augmented computational intelligence technique for rural cluster electrification through prioritized site selection of micro-hydro power generation system. Renewable Energy, 2019, 142, 487-496.	8.9	12
3	Sustainability of UAVs in developing countries: Prospects and challenges. Journal of Discrete Mathematical Sciences and Cryptography, 2020, 23, 237-248.	0.8	7
4	Energy and exergy analyses of solar drying of black cardamom (<i>Amomum subulatum</i> Roxburgh) using indirect type flat plate collector solar dryer. Journal of Food Process Engineering, 2022, 45, .	2.9	6
5	A cost effective trade-off based renewable power augmented energy efficient load model for manufacturing industries for demand side management. Cogent Engineering, 2016, 3, 1239299.	2.2	5
6	A rule based electrical energy distribution model for energy efficiency in technical institutions: A case study. Energy and Buildings, 2016, 126, 508-516.	6.7	4
7	Destination Branding of Ziro Through Potentiality of Bio-tourism. , 2016, , 329-337.		2
8	ICT Interventions in Rural Development Schemes: A Case of Rupshi Development Block, Assam. , 2020, , .		2
9	Optimized Solar PV Based Distributed Generation System Suitable for Cost-Effective Energy Supply. , 2020, , .		2
10	Sustainable livelihood by HR capacity building in multicropping practices of Indian Eastern Himalayan region: A case study. Journal of Statistics and Management Systems, 2020, 23, 277-284.	0.6	2
11	Renewable Energy Capacity Estimation for Indian Energy Sector Using Energy Demand Forecasting Through Fuzzy Time Series. Lecture Notes in Electrical Engineering, 2018, , 551-558.	0.4	1
12	Reinforcing Livelihood by Interdependency of HR Capacity-ICT: Relevance to Multi-cropping practice system in Indian Eastern Himalaya. IOP Conference Series: Materials Science and Engineering, 0, 1020, 012014.	0.6	0
13	Prospects of Ecotourism in Majuli. , 2016, , 325-328.		0
14	Augmenting Farmer Producer Company through Aligning Indigenous Community Based Beliefs and Practices: Learnings from Abotani Community of Eastern Himalayan Region. SSRN Electronic Journal, 0, , .	0.4	0
15	Proposed Cooperative Farming as a Catalyst to Livelihood Augmentation for the Marginal Farmers in Majuli Island. SSRN Electronic Journal, 0, , .	0.4	0