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Journal Publication :

Type of Journal	DOI No.	Name of the Article	Name of the Author	ISSN No.	Year of Publication
ESCI, Web of Science	10.5829/ije.2024.37.03c.07	Natural and Artificial Fibre Reinforced Concrete: A State-of-art Review	P. Hait, R. Karthik, R. Mitra , R. Halidar	2423-7167	2024
SCOPUS	https://doi.org/10.18311/jmmf/2023/43065	A Review on Techniques of Power Transmission Lines Congestion Management in Deregulated Electricity Market	Das, Partha, Rituparna Mitra , Basudeb Dey, Sudip Das, Biswamoy Pal, Milan Sasmal, Debodyuti Upadhaya, Gargi Roy, Aditya Pandey, and Bikramjit Roy	00222755	2023

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https://doi.org/10.22271/ed.book.2863	A Survey on Strategies for Assessing the Dynamic State of Power Systems	Suvrajjal Dutta, Rituparna Mukharjee, Avik Datta and Rituparna Mitra	978-93-6135-058-0	2024
https://doi.org/10.22271/ed.book.2863	An Investigation on How Variations in PV Power Generation Model	Suvrajjal Dutta, Avik Datta, Rituparna Mitra and	978-93-6135-058-0	2024

	Parameters affect Power Systems	Rituparna Mukharjee		
https://doi.org/10.22271/ed.book.2863	The Method of Operation Condition Assessment and How it Can be Usefully for Protection Systems	Suvrajjal Dutta, Avik Datta, Rituparna Mitra and Rituparna Mukharjee	978-93-6135-058-0	2024
https://doi.org/10.22271/ed.book.2863	Indian Power System Frequency Analyses	Suvrajjal Dutta, Avik Datta, Rituparna Mitra and Rituparna Mukharjee	978-93-6135-058-0	2024
https://doi.org/10.22271/ed.book.2863	An Overview of the Obstacles and Problems Facing Electric Cars in India as Well as the Vehicle to Grid Optimization	Susmita Dhar Mukherjee, Rituparna Mukherjee, Abhishek Dhar, Promit Kumar Saha, Rituparna Mitra and Avik Dutta	978-93-6135-058-0	2024
https://doi.org/10.22271/ed.book.2863	A Comparative Review of the Use, Difficulties and Future of Renewable Energy	Susmita Dhar Mukherjee, Rituparna Mukherjee and Rituparna Mitra	978-93-6135-058-0	2024
https://doi.org/10.22271/ed.book.2863	Overview of Electricity Markets and Opportunities for Distributed and Renewable Energy Sources to Participate in the Market	Rituparna Mitra, Avik Datta, Suvrajjal Dutta, Promit Kumar Saha, Rituparna Mukherjee and Susmita Dhar Mukherjee	978-93-6135-058-0	2024
https://doi.org/10.62778/int.book.450	Model for Predicting Electricity Prices Using Chaos Theory	Rituparna Mitra, Avik Datta, Promit Kumar Saha, Titas Kumar Nag, Susmita Dhar Mukherjee, Suvrajjal	978-93-5834-625-1	2024

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https://doi.org/10.62778/int.book.450	Electric Mobility's Cost-Optimal Market Share in the Energy System under a Decarbonization Scenario	Rituparna Mitra, Avik Datta, Rituparna Mukherjee, Promit Kumar Saha, Titas Kumar Nag, Suvrajjal Dutta	978-93-5834-625-1	2024
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	A Review on Application of Solar Energy in Agriculture	Promit Kumar Saha, Rituparna Mukherjee,	978-93-6452-860-3	2024

	Sector	Suvrajjal Dutta, Rituparna Mitra, Avik Datta, Titas Kumar Nag		
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Other Publication Details (if any)