

Bhavesh Vyas

List of Publications by Year in descending order

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17
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citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Assessment and Impact of Var Injection Devices on System Parameters. Journal of the Institution of Engineers (India): Series B, 2021, 102, 437-445. | 1.9 | 2 |
| 2 | Assessment of voltage changeability with reactive power source allotment for real time network. Sadhana - Academy Proceedings in Engineering Sciences, 2020, 45, 1. | 1.3 | 0 |
| 3 | Distributed Volt Ampere Reactive Power Compensation of Modern Power System to Control High Voltage. Journal of the Institution of Engineers (India): Series B, 2020, 101, 93-100. | 1.9 | 6 |
| 4 | Assessment and Impact of VAR Injection Devices on System Parameters before 100% Renewable Grid. , 2020, , . | | 3 |
| 5 | Methodology for Valuation of Shunt Capacitor Bank in Power Grid. , 2019, , . | | 9 |
| 6 | High Voltage Mitigation of EHV System by Shunt Reactor vs Shunt Capacitor. , 2019, , . | | 2 |
| 7 | Optimum Tap Position of 400 Kv Transformer in Rajasthan Power System. , 2019, , . | | 1 |
| 8 | Evaluation of the oncolytic potential of R2B Mukteshwar vaccine strain of Newcastle disease virus (NDV) in a colon cancer cell line (SW-620). Archives of Virology, 2017, 162, 2705-2713. | 2.1 | 10 |
| 9 | Loss reduction & reactive power support in Rajasthan power system: A case study. , 2017, , . | | 1 |
| 10 | A case study for loss reduction in distribution networks using shunt capacitors. , 2016, , . | | 4 |
| 11 | Loss reduction of Rajasthan power system with Distributed Generation in transmission network. , 2016, , . | | 2 |
| 12 | Circulating MVAR control in Rajasthan (India) transmission system. , 2016, , . | | 5 |
| 13 | Under frequency islanding scheme of Atomic Power Plant. , 2016, , . | | 0 |
| 14 | Loss reduction of 220 kV substation with optimum reactive power management at 33 kV voltage level a case study. , 2016, , . | | 3 |
| 15 | Integrated approach for loss reduction in power system. , 2016, , . | | 1 |
| 16 | Feeder Reconfiguration of distribution network using Minimum Power Flow methodology. , 2015, , . | | 4 |
| 17 | Sustainable Development of Agriculture Feeders by Solar-Var Incorporation. SSRN Electronic Journal, 0, , . | 0.4 | 4 |