

Aleksandar Jovicic

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Linear state estimation and bad data detection for power systems with RTU and PMU measurements. IET Generation, Transmission and Distribution, 2020, 14, 5675-5684. | 2.5 | 24 |
| 2 | Dynamic Wireless Charging of Medium Power and Speed Electric Vehicles. IEEE Transactions on Vehicular Technology, 2021, 70, 12552-12566. | 6.3 | 23 |
| 3 | A Linear Formulation for Power System State Estimation including RTU and PMU Measurements. , 2019, , . | | 17 |
| 4 | An Equivalent Circuit Formulation for Power System State Estimation including PMUs. , 2018, , . | | 9 |
| 5 | Enhanced Modelling Framework for Equivalent Circuit-Based Power System State Estimation. IEEE Transactions on Power Systems, 2020, 35, 3790-3799. | 6.5 | 7 |
| 6 | Equivalent Circuit Programming for Estimating the State of a Power System. , 2019, , . | | 3 |
| 7 | Linear State Estimation Considering Refresh Rates of RTU and PMU Measurements. , 2021, , . | | 3 |
| 8 | Computationally Efficient Robust State Estimation for Power Transmission Systems with RTU and PMU Measurements. , 2021, , . | | 2 |