

Jamshed Ahmed

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

105
citations

1684188

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h-index

1720034

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10
docs citations

10
times ranked

71
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A Detailed Review of MMC Circuit Topologies and Modelling Issues. International Transactions on Electrical Energy Systems, 2022, 2022, 1-17. | 1.9 | 10 |
| 2 | Efficient Hardware-in-the-Loop and Digital Control Techniques for Power Electronics Teaching. Sustainability, 2022, 14, 3504. | 3.2 | 6 |
| 3 | Corrections to "MMC Based MTDC Grids: A Detailed Review on Issues and Challenges for Operation, Control and Protection Schemes". IEEE Access, 2021, 9, 34681-34681. | 4.2 | 1 |
| 4 | Implementation of Structural Assemblies by Simultaneous Projection and Density-Based Topology Optimization. Journal of Mathematics, 2021, 2021, 1-13. | 1.0 | 1 |
| 5 | Improved Efficient Projection Density Function Based on Topology Optimization. Journal of Mathematics, 2021, 2021, 1-10. | 1.0 | 0 |
| 6 | Centralized Fuzzy Logic Based Optimization of PI Controllers for VSC Control in MTDC Network. Journal of Electrical Engineering and Technology, 2020, 15, 2577-2585. | 2.0 | 9 |
| 7 | Power Optimization Control Scheme for Doubly Fed Induction Generator Used in Wind Turbine Generators. Inventions, 2020, 5, 40. | 2.5 | 8 |
| 8 | MMC Based MTDC Grids: A Detailed Review on Issues and Challenges for Operation, Control and Protection Schemes. IEEE Access, 2020, 8, 168154-168165. | 4.2 | 48 |
| 9 | WIND ENERGY CONVERSION SYSTEMS (WECS) GENERATORS: A REVIEW. , 2019, , . | | 18 |
| 10 | Selection of optimal controller for active and reactive power control of doubly fed induction generator (DFIG). , 2018, , . | | 4 |