

Sambaiah Kola Sampangi

List of Publications by Year in descending order

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5
papers

137
citations

1937685

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1872680

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all docs

6
docs citations

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129
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Optimal reconfiguration and renewable distributed generation allocation in electric distribution systems. <i>International Journal of Ambient Energy</i> , 2021, 42, 1018-1031. | 2.5 | 50 |
| 2 | Loss minimization techniques for optimal operation and planning of distribution systems: A review of different methodologies. <i>International Transactions on Electrical Energy Systems</i> , 2020, 30, e12230. | 1.9 | 45 |
| 3 | Optimal capacitor allocation in distribution networks for minimization of power loss and overall cost using water cycle algorithm and grey wolf optimizer. <i>International Transactions on Electrical Energy Systems</i> , 2020, 30, e12320. | 1.9 | 23 |
| 4 | Optimal Modeling and Allocation of Mixed Wind and Solar Generation Systems in Electric Distribution Networks. <i>IETE Journal of Research</i> , 2022, 68, 4129-4141. | 2.6 | 12 |
| 5 | Renewable energy source allocation in electrical distribution system using water cycle algorithm. <i>Materials Today: Proceedings</i> , 2022, 58, 20-26. | 1.8 | 3 |