Mohamed Atef Tawfik

List of Publications by Year in descending order

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3311381 2550090 4 12 3 1 citations g-index h-index papers 4 4 4 3 citing authors docs citations times ranked all docs

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Analysis and design of flux cancellation power-decoupling method for electrolytic-capacitorless three-phase cascaded multilevel inverters. Journal of Power Electronics, 2021, 21, 321-341. | 1.5 | 4 |
| 2 | On Using CNTFs-Based Wires for High Frequency Wireless Power Transfer Charging Systems. IEEE Nanotechnology Magazine, 2021, 20, 784-793. | 2.0 | 3 |
| 3 | Proximity Effect Study of Macroscopic-Scale Carbon Nanotube Fiber Yarn in MHz Region. IEEE Nanotechnology Magazine, 2021, 20, 803-809. | 2.0 | 3 |
| 4 | Thermal Effect on Carbon Nanotube Fiber High-Ampacity Conductors at High Frequencies. IEEE Transactions on Device and Materials Reliability, 2022, 22, 19-25. | 2.0 | 2 |