

# Mohamed Atef Tawfik

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	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
2	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
3	On Using CNTFs-Based Wires for High Frequency Wireless Power Transfer Charging Systems. IEEE Nanotechnology Magazine, 2021, 20, 784-793.	2.0	3
4	Proximity Effect Study of Macroscopic-Scale Carbon Nanotube Fiber Yarn in MHz Region. IEEE Nanotechnology Magazine, 2021, 20, 803-809.	2.0	3