

**Galgotias College of Engineering and Technology****Department of Electrical and Electronics Engineering****Journal Paper**

<b>S.No.</b>	<b>Author(s), in sequence as mentioned in the paper</b>	<b>Title</b>	<b>Journal and Publisher Name</b>	<b>Volume, Issue, ISSN, Page No, Year of Publication</b>	<b>Indexing (SCIE/ SSCI/ AHCI/ESCI/ Scopus )</b>	<b>Impact Factor</b>	<b>Session</b>	<b>DOI (in the form of the link)</b>
1	Bidyut Mahato, Saikat Majumdar, Kartick Chandra Jana, Ebrahim Babaei & Dushmanta Kumar Mohanta	A new switch-diode cell-based single-phase cascaded multilevel inverter	Soft Computing, Springer	27, 13719-13738, 2023	SCIE	4.1	2023-2024	<a href="https://link.springer.com/article/10.1007/s00500-023-09006-x">https://link.springer.com/article/10.1007/s00500-023-09006-x</a>
2	<b>Suverna Sengar, Praveen Kumar Malik, Puneet Chandra Srivastava, Kiran Srivastava, Anita Gehlot</b>	Performance Analysis of MIMO Antenna Design with High Isolation Techniques for 5G Wireless Systems	Hindawi, International Journal of Antennas and Propagation	Volume 2023, Article ID 1566430, 23 pages	SCIE	1.5	2023-24	<a href="https://doi.org/10.1155/2023/1566430">https://doi.org/10.1155/2023/1566430</a>