

Name of the Teacher- Dr. V. P. Aakhare

Goggle scholar link- <https://scholar.google.co.in/citations?user=1q5fNzwAAAAJ&hl=en>

Sr. No.	Title of Research Paper	Name of Journal	Year	Link of the Research Paper
1	PEG assisted hydrothermal fabrication of undoped and Cr doped NiCo ₂ O ₄ nanorods and their electrochemical performance for supercapacitor application	Advanced Science, Engineering and Medicine	2019	https://doi.org/10.1166/ase.2019.2367
2	Triethanol amine ethoxylate (TEA-EO) driven controlled synthesis of NiCo ₂ O ₄ nanostructures, their characterization and supercapacitor performance	Advanced Science, Engineering and Medicine	2018	https://doi.org/10.1166/ase.2018.2290
3	Recent advancements in the cobalt oxides, manganese oxides, and their composite as an electrode material for supercapacitor: a review	Frontiers in Materials	2017	https://doi.org/10.3389/fmats.2017.00021