



Showcasing research from Professor Prasanth Raghavan's group, Materials Science and NanoEngineering Lab (MSNE-Lab), Cochin University of Science and Technology (CUSAT), India and Professor Alexandru Vlad's Laboratory, Université Catholique de Louvain, Belgium.

Recent advances in electrospun fibers based on transition metal oxides for supercapacitor applications: a review

The review article unveils the fundamentals of the electrospinning technique, detailed insight into the advantages and disadvantages of fiber supercapacitors with latest advancement in transition metal oxide based electrospun fiber electrodes along with its challenges and future prospects for sustainable supercapacitor applications. Cover art conceptualized and designed by MSNE-Lab, CUSAT.

As featured in:



See Sivaramapanicker Sreejith, Prasanth Raghavan *et al.*, *Energy Adv.*, 2023, 2, 922.