



Modification techniques to improve the capacitive performance of biocarbon materials

[Natarajan Sumangala Devi](#), [Muruganandham Hariram](#), [Singaravelu Vivekanandhan](#)  

Sustainable Materials and Nanotechnology Lab (SMNL), Department of Physics, V. H. N. S. N. College (Autonomous), Virudhunagar, 626 001, Tamil Nadu, India

Received 16 June 2020, Revised 11 August 2020, Accepted 2 September 2020, Available online 30 December 2020, Version of Record 30 December 2020.