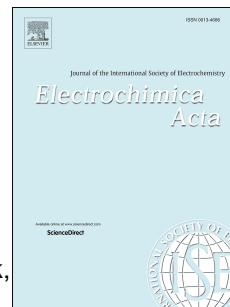


# Accepted Manuscript

Sodium-ion diffusion and charge transfer kinetics of sodium-ion hybrid capacitors using bio-derived hierarchical porous carbon

Nutthaphon Phattharasupakun, Juthaporn Wutthiprom, Nattapol Ma, Narong Chanlek, Montree Sawangphruk



PII: S0013-4686(18)31796-1

DOI: [10.1016/j.electacta.2018.08.029](https://doi.org/10.1016/j.electacta.2018.08.029)

Reference: EA 32463

To appear in: *Electrochimica Acta*

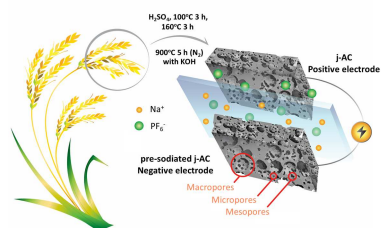
Received Date: 15 June 2018

Revised Date: 6 August 2018

Accepted Date: 7 August 2018

Please cite this article as: N. Phattharasupakun, J. Wutthiprom, N. Ma, N. Chanlek, M. Sawangphruk, Sodium-ion diffusion and charge transfer kinetics of sodium-ion hybrid capacitors using bio-derived hierarchical porous carbon, *Electrochimica Acta* (2018), doi: 10.1016/j.electacta.2018.08.029.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/6601728>

Download Persian Version:

<https://daneshyari.com/article/6601728>

[Daneshyari.com](https://daneshyari.com)