Accepted Manuscript

Full Length Article

Covalent Organic Framework-derived Microporous Carbon Nanoparticles Coated with Conducting Polypyrrole as an Electrochemical Capacitor

Dong Jun Kim, Jung Woon Yoon, Chang Soo Lee, Youn-Sang Bae, Jong Hak Kim

PII: DOI: Reference:	S0169-4332(18)30113-2 https://doi.org/10.1016/j.apsusc.2018.01.103 APSUSC 38242
To appear in:	Applied Surface Science
Received Date:	11 October 2017
Revised Date:	5 January 2018
Accepted Date:	10 January 2018



Please cite this article as: D.J. Kim, J.W. Yoon, C.S. Lee, Y-S. Bae, J.H. Kim, Covalent Organic Framework-derived Microporous Carbon Nanoparticles Coated with Conducting Polypyrrole as an Electrochemical Capacitor, *Applied Surface Science* (2018), doi: https://doi.org/10.1016/j.apsusc.2018.01.103

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

Covalent Organic Framework-derived Microporous Carbon Nanoparticles Coated with Conducting Polypyrrole as an Electrochemical Capacitor

Dong Jun Kim,⁺ Jung Woon Yoon⁺, Chang Soo Lee, Youn-Sang Bae^{*} and Jong Hak Kim^{*}

Department of Chemical and Biomolecular Engineering, Yonsei University, 50 Yonsei-ro,

Seodaemun-gu, Seoul, 03722, South Korea

m

+ equally contributed as the first author

^{*} To whom correspondence should be addressed

E-mail: mowbae@yonsei.ac.kr (Y.-S. Bae) or jonghak@yonsei.ac.kr (J. H. Kim)

Download English Version:

https://daneshyari.com/en/article/7835508

Download Persian Version:

https://daneshyari.com/article/7835508

Daneshyari.com