Accepted Manuscript

Electrochemical deposition of highly loaded polypyrrole on individual carbon nanotubes in carbon nanotube film for supercapacitor

Zhi-Han Chang, Dong-Yang Feng, Zi-Hang Huang, Xiao-Xia Liu

PII: S1385-8947(17)32217-9

DOI: https://doi.org/10.1016/j.cej.2017.12.095

Reference: CEJ 18256

To appear in: Chemical Engineering Journal

Received Date: 18 September 2017 Revised Date: 23 November 2017 Accepted Date: 19 December 2017



Please cite this article as: Z-H. Chang, D-Y. Feng, Z-H. Huang, X-X. Liu, Electrochemical deposition of highly loaded polypyrrole on individual carbon nanotubes in carbon nanotube film for supercapacitor, *Chemical Engineering Journal* (2017), doi: https://doi.org/10.1016/j.cej.2017.12.095

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

Electrochemical deposition of highly loaded polypyrrole on individual carbon nanotubes in carbon nanotube film for supercapacitor

Zhi-Han Chang, Dong-Yang Feng, Zi-Hang Huang, Xiao-Xia Liu*

Department of Chemistry, Northeastern University, Shenyang, 110819, P.R. China

Corresponding author: Xiao-Xia Liu, xxliu@mail.neu.edu.cn

Download English Version:

https://daneshyari.com/en/article/6580550

Download Persian Version:

https://daneshyari.com/article/6580550

<u>Daneshyari.com</u>