Accepted Manuscript

Internet Sociologies

Copper metal–organic framework-derived CuO_X-coated three-dimensional reduced graphene oxide and polyaniline composite: Excellent candidate free-standing electrodes for high-performance supercapacitors

Linghao He, Jiameng Liu, Longyu Yang, Yingpan Song, Minghua Wang, Donglai Peng, Zhihong Zhang, Shaoming Fang

PII: S0013-4686(18)30833-8

DOI: 10.1016/j.electacta.2018.04.089

Reference: EA 31656

To appear in: Electrochimica Acta

Received Date: 13 December 2017

Revised Date: 10 April 2018

Accepted Date: 11 April 2018

Please cite this article as: L. He, J. Liu, L. Yang, Y. Song, M. Wang, D. Peng, Z. Zhang, S. Fang, Copper metal–organic framework-derived CuO_X-coated three-dimensional reduced graphene oxide and polyaniline composite: Excellent candidate free-standing electrodes for high-performance supercapacitors, *Electrochimica Acta* (2018), doi: 10.1016/j.electacta.2018.04.089.

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.

Copper metal–organic framework-derived CuO_x-coated three-dimensional reduced graphene oxide and polyaniline composite: Excellent candidate free-standing electrodes for high-performance supercapacitors

Linghao He^{*}, Jiameng Liu, Longyu Yang, Yingpan Song, Minghua Wang, Donglai

Peng, Zhihong Zhang^{*}, Shaoming Fang

Henan Provincial Key Laboratory of Surface & Interface Science

Zhengzhou University of Light Industry, Zhengzhou 450002, China.

Corresponding authors:

Tel.: + 86 371 86609676

Fax: + 86 371 86609676

E-mail addresses: helinghao@zzuli.edu.cn and mainzhh@163.com

Download English Version:

https://daneshyari.com/en/article/6602919

Download Persian Version:

https://daneshyari.com/article/6602919

Daneshyari.com