

Accepted Manuscript

Title: Simple synthesis of bimetal oxide@graphitized carbon nanocomposites via *in-situ* thermal decomposition of coordination polymers and their enhanced electrochemical performance for electrochemical energy storage

Author: Haihua Fan Donghui Fu Ting Shu Mingjin Luo Feifei Zhu Yingliang Liu Shantang Yue Mingtao Zheng

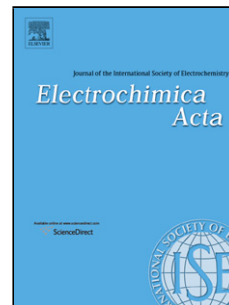
PII: S0013-4686(16)32577-4
DOI: <http://dx.doi.org/doi:10.1016/j.electacta.2016.12.031>
Reference: EA 28503

To appear in: *Electrochimica Acta*

Received date: 4-10-2016
Revised date: 30-11-2016
Accepted date: 7-12-2016

Please cite this article as: Haihua Fan, Donghui Fu, Ting Shu, Mingjin Luo, Feifei Zhu, Yingliang Liu, Shantang Yue, Mingtao Zheng, Simple synthesis of bimetal oxide@graphitized carbon nanocomposites via *in-situ* thermal decomposition of coordination polymers and their enhanced electrochemical performance for electrochemical energy storage, *Electrochimica Acta* <http://dx.doi.org/10.1016/j.electacta.2016.12.031>

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.



Simple synthesis of bimetal oxide@graphitized carbon nanocomposites via *in-situ* thermal decomposition of coordination polymers and their enhanced electrochemical performance for electrochemical energy storage

Haihua Fan^a, Donghui Fu^a, Ting Shu^a, Mingjin Luo^a, Feifei Zhu^a, Yingliang Liu^b, Shantang Yue^{*,a},
Mingtao Zheng^{*,b,c}

^aSchool of Chemistry and Environment, South China Normal University, Guangzhou, 510006, China

^bCollege of Materials and Energy, South China Agricultural University, Guangzhou 510642, China

^cInstitute of Materials Science, University of Connecticut, Storrs, Connecticut 06269, USA

Graphical abstract

* Corresponding authors.

Email addresses: yuest@scnu.edu.cn (S. Yue), mtzheng@scau.edu.cn (M. Zheng). Tel./Fax:86 20 8528

0323.

Download English Version:

<https://daneshyari.com/en/article/4767525>

Download Persian Version:

<https://daneshyari.com/article/4767525>

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