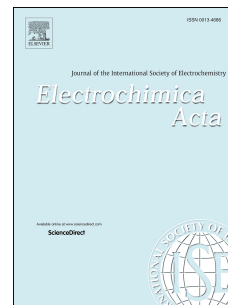


Accepted Manuscript

Construction of molybdenum dioxide nanosheets coated on the surface of nickel ferrite nanocrystals with ultrahigh specific capacity for hybrid supercapacitor

Yan Zhao, Ming Yuan, Yuan Chen, Jia Yan, Le Xu, Yunpeng Huang, Jiabiao Lian, Jian Bao, Jingxia Qiu, Li Xu, Yuanguo Xu, Hui Xu, Huaming Li



PII: S0013-4686(17)32613-0

DOI: [10.1016/j.electacta.2017.12.053](https://doi.org/10.1016/j.electacta.2017.12.053)

Reference: EA 30841

To appear in: *Electrochimica Acta*

Received Date: 22 July 2017

Revised Date: 23 November 2017

Accepted Date: 7 December 2017

Please cite this article as: Y. Zhao, M. Yuan, Y. Chen, J. Yan, L. Xu, Y. Huang, J. Lian, J. Bao, J. Qiu, L. Xu, Y. Xu, H. Xu, H. Li, Construction of molybdenum dioxide nanosheets coated on the surface of nickel ferrite nanocrystals with ultrahigh specific capacity for hybrid supercapacitor, *Electrochimica Acta* (2018), doi: 10.1016/j.electacta.2017.12.053.

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.

**Construction of molybdenum dioxide nanosheets coated on the
surface of nickel ferrite nanocrystals with ultrahigh specific capacity
for hybrid supercapacitor**

Yan Zhao ^a*, Ming Yuan ^b, Yuan Chen ^b, Jia Yan ^b, Le Xu ^b, Yunpeng Huang ^a, Jiabiao Lian ^a, Jian
Bao ^a, Jingxia Qiu ^a, Li Xu ^a, Yuanguo Xu ^b, Hui Xu ^a, Huaming Li ^{a, b} *

^a Institute for Energy Research, Jiangsu University, Zhenjiang 212013, P. R. China

^b School of Chemistry and Chemical Engineering, Jiangsu University, Zhenjiang 212013, P.
R. China

* Corresponding authors:

Yan Zhao (Y.Z.); Huaming Li (H.M.L.)

Email addresses: yanzhao@ujs.edu.cn; lhm@ujs.edu.cn

Download English Version:

<https://daneshyari.com/en/article/6604808>

Download Persian Version:

<https://daneshyari.com/article/6604808>

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