

Accepted Manuscript

Title: Peanut shell derived hard carbon as ultralong cycling anodes for lithium and sodium batteries

Author: Weiming Lv Fusheng Wen Jianyong Xiang Jing Zhao
Lei Li Limin Wang Zhongyuan Liu Yongjun Tian

PII: S0013-4686(15)30126-2
DOI: <http://dx.doi.org/doi:10.1016/j.electacta.2015.07.059>
Reference: EA 25341

To appear in: *Electrochimica Acta*

Received date: 26-5-2015
Revised date: 10-7-2015
Accepted date: 10-7-2015

Please cite this article as: Weiming Lv, Fusheng Wen, Jianyong Xiang, Jing Zhao, Lei Li, Limin Wang, Zhongyuan Liu, Yongjun Tian, Peanut shell derived hard carbon as ultralong cycling anodes for lithium and sodium batteries, *Electrochimica Acta* <http://dx.doi.org/10.1016/j.electacta.2015.07.059>

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.

Peanut shell derived hard carbon as ultralong cycling anodes for lithium and sodium batteries

Weiming Lv^a, Fusheng Wen^{a,*}, Jianyong Xiang^a, Jing Zhao^a, Lei Li^b, Limin Wang^a,
Zhongyuan Liu^{a,*}, Yongjun Tian^a

^aState Key Laboratory of Metastable Materials Science and Technology, Yanshan University, Qinghuangdao 066004, People's Republic of China

^bNorthwest Institute for Non-ferrous Metal Research, Xian 710016, People's Republic of China

* Corresponding author. Tel.: +86 335 8074631, fax: +86 335 8074545.

E-mail address: wenfsh03@126.com, liuzy0319@yahoo.com

Graphical abstract

Download English Version:

<https://daneshyari.com/en/article/6610959>

Download Persian Version:

<https://daneshyari.com/article/6610959>

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