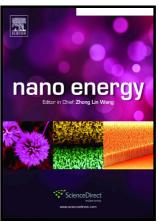
### Author's Accepted Manuscript

Creating fast ion conducting composites via in-situ introduction of Titanium as oxygen getter

Wenchao Zhang, Jianfeng Mao, Wei Kong Pang, Xing Wang, Zaiping Guo



www.elsevier.com/locate/nanoenergy

PII: S2211-2855(18)30302-1

DOI: https://doi.org/10.1016/j.nanoen.2018.04.073

Reference: NANOEN2703

To appear in: Nano Energy

Received date: 24 March 2018 Revised date: 23 April 2018 Accepted date: 27 April 2018

Cite this article as: Wenchao Zhang, Jianfeng Mao, Wei Kong Pang, Xing Wang and Zaiping Guo, Creating fast ion conducting composites via in-situ introduction of Titanium as oxygen getter, *Nano Energy*, https://doi.org/10.1016/j.nanoen.2018.04.073

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 galley proof before it is published in its final citable 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**

# Creating fast ion conducting composites via in-situ introduction of Titanium as oxygen getter

Wenchao Zhang †‡1, Jianfeng Mao‡1, Wei Kong Pang‡, Xing Wang§, Zaiping Guo†‡\*

† ‡School of Mechanical, Materials, Mechatronics & Biomedical Engineering, Faculty of Engineering and Information Sciences, University of Wollongong, NSW 2500, Australia.

<sup>‡</sup>Institute for Superconducting & Electronic Materials, University of Wollongong, Wollongong, NSW, 2522, Australia.

§Institute for Chemical & Bioengineering, ETH Zurich, Vladimir Prelog Weg 1, 8093 Zurich, Switzerland

\*Corresponding Author. zguo@uow.edu.au

#### **Abstract**

<sup>1</sup> These authors contributed equally to this work

#### Download English Version:

## https://daneshyari.com/en/article/7952624

Download Persian Version:

https://daneshyari.com/article/7952624

<u>Daneshyari.com</u>