

Accepted Manuscript

Hierarchical metal-organic framework derived nitrogen-doped porous carbon by controllable synthesis for high performance supercapacitors

Lijun Xin, Rumin Li, Zetong Lu, Qi Liu, Rongrong Chen, Junqing Li, Jingyuan Liu, Jun Wang



PII: S1572-6657(17)30941-4
DOI: <https://doi.org/10.1016/j.jelechem.2017.12.066>
Reference: JEAC 3771
To appear in: *Journal of Electroanalytical Chemistry*
Received date: 17 July 2017
Revised date: 27 December 2017
Accepted date: 27 December 2017

Please cite this article as: Lijun Xin, Rumin Li, Zetong Lu, Qi Liu, Rongrong Chen, Junqing Li, Jingyuan Liu, Jun Wang , Hierarchical metal-organic framework derived nitrogen-doped porous carbon by controllable synthesis for high performance supercapacitors. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jeac(2017), <https://doi.org/10.1016/j.jelechem.2017.12.066>

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.

Hierarchical metal-organic framework derived nitrogen-doped porous carbon by controllable synthesis for high performance supercapacitors

Lijun Xin^{a,b}, Rumin Li^{a,b,c,*}, Zetong Lu^d, Qi Liu^{a,b}, Rongrong Chen^{a,c}, Junqing Li^{a,b},
Jingyuan Liu^{a,*}, Jun Wang^{a,c}

^a Key Laboratory of Superlight Material and Surface Technology, Ministry of Education, Harbin Engineering University, 150001, P. R. China. E-mail: lirumin@hrbeu.edu.cn; (Rumin Li). E-mail: liujingyuan1004@hrbeu.edu.cn; (Jingyuan Liu). Fax: +86 451 8253 3026; Tel: +86 451 8253 3026

^b School material science and chemical engineering, Harbin Engineering University, 150001, P. R. China

^c Institute of Advanced Marine Materials, Harbin Engineering University, 150001, P. R. China

^d Heilongjiang University of Science and Technology, 150001, P. R. China

Download English Version:

<https://daneshyari.com/en/article/6662042>

Download Persian Version:

<https://daneshyari.com/article/6662042>

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