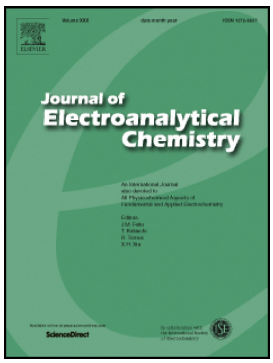

Hierarchical metal-organic framework derived nitrogen-doped porous carbon by controllable synthesis for high performance supercapacitors

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

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*