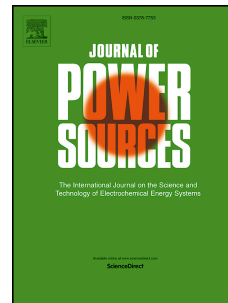


Accepted Manuscript

Three-Dimensional, Sulfur-Incorporated Graphene Aerogels for the Enhanced Performances of Pseudocapacitive Electrodes

Xu Yu, Sul Ki Park, Sun-Hwa Yeon, Ho Seok Park



PII: S0378-7753(14)02130-2

DOI: [10.1016/j.jpowsour.2014.12.102](https://doi.org/10.1016/j.jpowsour.2014.12.102)

Reference: POWER 20381

To appear in: *Journal of Power Sources*

Received Date: 2 October 2014

Revised Date: 2 December 2014

Accepted Date: 21 December 2014

Please cite this article as: X. Yu, S.K. Park, S.-H. Yeon, H.S. Park, Three-Dimensional, Sulfur-Incorporated Graphene Aerogels for the Enhanced Performances of Pseudocapacitive Electrodes, *Journal of Power Sources* (2015), doi: 10.1016/j.jpowsour.2014.12.102.

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.

Three-Dimensional, Sulfur-Incorporated Graphene Aerogels for the Enhanced Performances of Pseudocapacitive Electrodes

Xu Yu¹, Sul Ki Park¹, Sun-Hwa Yeon², Ho Seok Park^{1,*}

¹*Department of Chemical Engineering, College of Engineering, Sungkunkwan University, 2066, Seobu-ro, Jangan-gu, Suwon-si, Gyeonggi-do 440-746, Republic of Korea*

²*Korea Institute of Energy Research, 102, Gajeong-ro, Yuseong, Daejeon, 305-343, Republic of Korea.*

* Corresponding authors. Tel: +82-31-299-4715, E-mail: phs0727@skku.edu (H. S. Park)

Download English Version:

<https://daneshyari.com/en/article/7734548>

Download Persian Version:

<https://daneshyari.com/article/7734548>

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