

# Accepted Manuscript

Pseudocapacitive Co<sub>9</sub>S<sub>8</sub>/graphene electrode for high-rate hybrid supercapacitors

Bingqiao Xie, Mengying Yu, Luhua Lu, Huazhang Feng, Yang Yang, Ying Chen, Hongda Cui, Rubo Xiao, Jian Liu



PII: S0008-6223(18)30860-1

DOI: [10.1016/j.carbon.2018.09.044](https://doi.org/10.1016/j.carbon.2018.09.044)

Reference: CARBON 13472

To appear in: *Carbon*

Received Date: 7 August 2018

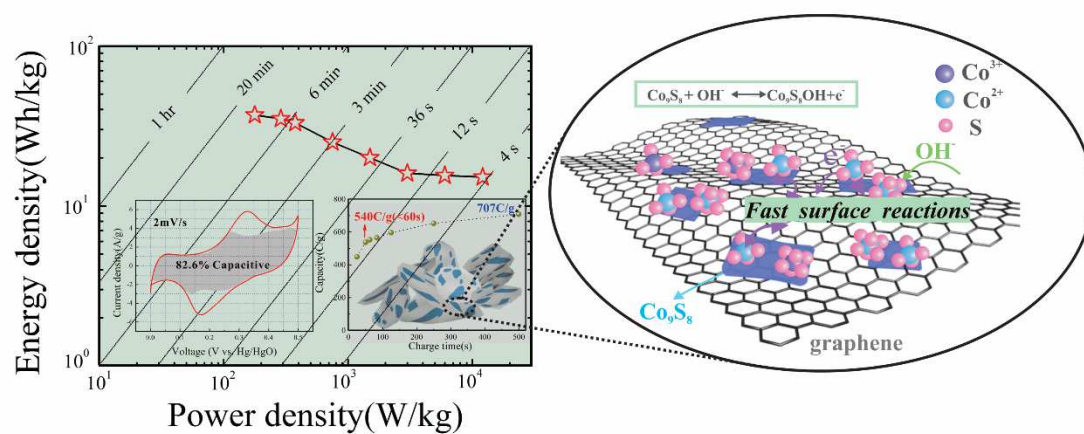
Revised Date: 11 September 2018

Accepted Date: 12 September 2018

Please cite this article as: B. Xie, M. Yu, L. Lu, H. Feng, Y. Yang, Y. Chen, H. Cui, R. Xiao, J. Liu, Pseudocapacitive Co<sub>9</sub>S<sub>8</sub>/graphene electrode for high-rate hybrid supercapacitors, *Carbon* (2018), doi: <https://doi.org/10.1016/j.carbon.2018.09.044>.

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.

## Graphical abstract



Cross-linked and robust  $\text{Co}_9\text{S}_8/\text{graphene}$  (CoSG) hybrid electrode with remarkable pseudocapacitive features was designed for high-rate hybrid supercapacitors (HSCs).

Download English Version:

<https://daneshyari.com/en/article/10611972>

Download Persian Version:

<https://daneshyari.com/article/10611972>

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