

Accepted Manuscript

Palladium - silicon nanocomposites as a stable electrocatalyst for hydrogen evolution reaction

Kui Yin, Yafei Cheng, Binbin Jiang, Fan Liao, Mingwang Shao

PII: S0021-9797(18)30295-9
DOI: <https://doi.org/10.1016/j.jcis.2018.03.045>
Reference: YJCIS 23395

To appear in: *Journal of Colloid and Interface Science*

Received Date: 22 January 2018
Revised Date: 13 March 2018
Accepted Date: 14 March 2018

Please cite this article as: K. Yin, Y. Cheng, B. Jiang, F. Liao, M. Shao, Palladium - silicon nanocomposites as a stable electrocatalyst for hydrogen evolution reaction, *Journal of Colloid and Interface Science* (2018), doi: <https://doi.org/10.1016/j.jcis.2018.03.045>

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.



**Palladium - silicon nanocomposites as a stable electrocatalyst for
hydrogen evolution reaction**

Kui Yin, Yafei Cheng, Binbin Jiang, Fan Liao, Mingwang Shao*

Jiangsu Key Laboratory for Carbon-Based Functional Materials & Devices, Institute
of Functional Nano & Soft Materials (FUNSOM), Soochow University, Suzhou

215123, P. R. China

*Corresponding author. Fax: +86 512 65880953. E-mail address:

mwshao@suda.edu.cn

Download English Version:

<https://daneshyari.com/en/article/6991157>

Download Persian Version:

<https://daneshyari.com/article/6991157>

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