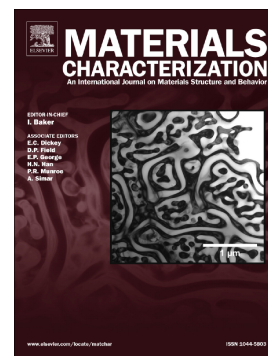


Accepted Manuscript

Facile wet-chemical synthesis and efficient photocatalytic hydrogen production of amorphous MoS₃ sensitized by Erythrosin B

Mingcai Yin, Fangfang Jia, Fangfang Qiao, Pengfei Zheng, Wenli Zhang, Yaoting Fan



PII: S1044-5803(16)31236-0
DOI: doi: [10.1016/j.matchar.2017.03.033](https://doi.org/10.1016/j.matchar.2017.03.033)
Reference: MTL 8615

To appear in: *Materials Characterization*

Received date: 10 December 2016
Revised date: 21 March 2017
Accepted date: 21 March 2017

Please cite this article as: Mingcai Yin, Fangfang Jia, Fangfang Qiao, Pengfei Zheng, Wenli Zhang, Yaoting Fan, Facile wet-chemical synthesis and efficient photocatalytic hydrogen production of amorphous MoS₃ sensitized by Erythrosin B. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Mtl(2017), doi: [10.1016/j.matchar.2017.03.033](https://doi.org/10.1016/j.matchar.2017.03.033)

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.

Facile wet-chemical synthesis and efficient photocatalytic hydrogen production of amorphous MoS₃ sensitized by Erythrosin B

Mingcai Yin*, Fangfang Jia, Fangfang Qiao, Pengfei Zheng, Wenli Zhang and Yaoting Fan

College of Chemistry and Molecular Engineering, Zhengzhou University, No.100 of Science Road, Zhengzhou, 450001, P. R. China

* Corresponding author. Tel: 86-371-13140157966

E-mail address: mcyin@zzu.edu.cn

Download English Version:

<https://daneshyari.com/en/article/5454744>

Download Persian Version:

<https://daneshyari.com/article/5454744>

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