

Accepted Manuscript

A general method for the synthesis of graphene oxide-metal sulfide composites with improved photocatalytic activities

Fengjuan Chen, Dianzeng Jia, Xuekun Jin, Yali Cao, Anjie Liu



PII: S0143-7208(15)00381-2

DOI: [10.1016/j.dyepig.2015.09.034](https://doi.org/10.1016/j.dyepig.2015.09.034)

Reference: DYPI 4945

To appear in: *Dyes and Pigments*

Received Date: 13 August 2015

Revised Date: 21 September 2015

Accepted Date: 29 September 2015

Please cite this article as: Chen F, Jia D, Jin X, Cao Y, Liu A, A general method for the synthesis of graphene oxide-metal sulfide composites with improved photocatalytic activities, *Dyes and Pigments* (2015), doi: 10.1016/j.dyepig.2015.09.034.

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.

A general method for the synthesis of graphene oxide-metal sulfide composites with improved photocatalytic activities

Fengjuan Chen^{a,b}, Dianzeng Jia^{b*}, Xuekun Jin^b, Yali Cao^b, Anjie Liu^b

^aSchool of Physics Science and Technology, Xinjiang University, Urumqi 830046, Xinjiang, PR China

^bKey Laboratory of Advanced Functional Materials of Autonomous Region, Key Laboratory of Clean Energy Material and Technology of Ministry of Education, Institute of Applied Chemistry, Xinjiang University, Urumqi 830046, Xinjiang, PR China

Corresponding author. Tel.: +86 0991 8583083; Fax: +86 0991 8580032.

E-mail address: jdz0991@gmail.com

Download English Version:

<https://daneshyari.com/en/article/6599822>

Download Persian Version:

<https://daneshyari.com/article/6599822>

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