

## Accepted Manuscript

Title: Common-cation based Z-scheme ZnS@ZnO core-shell nanostructure for efficient solar-fuel production

Authors: Pan Li, Tao He

PII: S0926-3373(18)30675-1  
DOI: <https://doi.org/10.1016/j.apcatb.2018.07.057>  
Reference: APCATB 16879

To appear in: *Applied Catalysis B: Environmental*

Received date: 5-2-2018  
Revised date: 8-5-2018  
Accepted date: 20-7-2018



Please cite this article as: Li P, He T, Common-cation based Z-scheme ZnS@ZnO core-shell nanostructure for efficient solar-fuel production, *Applied Catalysis B: Environmental* (2018), <https://doi.org/10.1016/j.apcatb.2018.07.057>

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.

# Common-cation based Z-scheme ZnS@ZnO core-shell nanostructure for efficient solar-fuel production

Pan Li<sup>a,b</sup>, Tao He<sup>a,b,\*</sup>

<sup>a</sup> CAS Key Laboratory of Nanosystem and Hierarchical Fabrication, CAS Center for Excellence in Nanoscience, National Center for Nanoscience and Technology, Beijing 100190, China.

<sup>b</sup> University of Chinese Academy of Sciences, Beijing 100049, China

Corresponding author E-mail: [het@nanoctr.cn](mailto:het@nanoctr.cn) (T. He), Tel.: +86 1082545655; Fax: +86 1062656765

## Graphical Abstract

Download English Version:

<https://daneshyari.com/en/article/6498089>

Download Persian Version:

<https://daneshyari.com/article/6498089>

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