## Accepted Manuscript

Immobilization of ZnO/polyaniline heterojunction on electrospun polyacrylonitrile nanofibers and enhanced photocatalytic activity

Jian Zhu, Changlu Shao, Xinghua Li, Chaohan Han, Shu Yang, Jiangang Ma, Xiaowei Li, Yichun Liu

PII: S0254-0584(18)30323-7

DOI: 10.1016/j.matchemphys.2018.04.053

Reference: MAC 20548

To appear in: Materials Chemistry and Physics

Received Date: 12 December 2017

Revised Date: 27 March 2018

Accepted Date: 14 April 2018

Please cite this article as: J. Zhu, C. Shao, X. Li, C. Han, S. Yang, J. Ma, X. Li, Y. Liu, Immobilization of ZnO/polyaniline heterojunction on electrospun polyacrylonitrile nanofibers and enhanced photocatalytic activity, *Materials Chemistry and Physics* (2018), doi: 10.1016/j.matchemphys.2018.04.053.

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.



## Immobilization of ZnO/polyaniline heterojunction on electrospun polyacrylonitrile nanofibers and enhanced photocatalytic activity

Jian Zhu, Changlu Shao\*, Xinghua Li\*, Chaohan Han, Shu Yang, Jiangang Ma, Xiaowei Li and Yichun Liu

Center for Advanced Optoelectronic Functional Materials Research, and Key Laboratory of UV-Emitting Materials and Technology (Northeast Normal University), Ministry of Education, 5268 Renmin Street, Changchun 130024, People's Republic of

China

\*To whom correspondence should be addressed.

E-mail: clshao@nenu.edu.cn; lixh781@nenu.edu.cn

Download English Version:

## https://daneshyari.com/en/article/7921588

Download Persian Version:

https://daneshyari.com/article/7921588

Daneshyari.com