Accepted Manuscript

Title: Enhanced solar light photocatalytic properties of ZnO nanocrystals by Mg-doping via polyacrylamide polymer method

Author: X.X. Yu Y. Wu B. Dong Z.F. Dong X. Yang

PII: S1010-6030(16)30347-1

DOI: http://dx.doi.org/doi:10.1016/j.jphotochem.2016.05.006

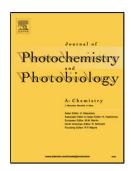
Reference: JPC 10225

To appear in: Journal of Photochemistry and Photobiology A: Chemistry

Received date: 29-11-2015 Revised date: 14-4-2016 Accepted date: 7-5-2016

Please cite this article as: X.X.Yu, Y.Wu, B.Dong, Z.F.Dong, X.Yang, Enhanced solar light photocatalytic properties of ZnO nanocrystals by Mg-doping via polyacrylamide polymer method, Journal of Photochemistry and Photobiology A: Chemistry http://dx.doi.org/10.1016/j.jphotochem.2016.05.006

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.



ACCEPTED MANUSCRIPT

Enhanced solar light photocatalytic properties of ZnO nanocrystals by Mg-doping via polyacrylamide polymer method

X.X. Yu, Y. Wu*wuyan@cug.edu.cn, B. Dong, Z.F. Dong, X. Yang

Faculty of Martial Science and Chemistry, China University of Geosciences (Wuhan), 430074, P.R.

China

*Corresponding author.

Download English Version:

https://daneshyari.com/en/article/6492705

Download Persian Version:

https://daneshyari.com/article/6492705

<u>Daneshyari.com</u>