Accepted Manuscript

Full Length Article

ZnO/CuO photoelectrode with n-p heterogeneous structure for photoelectrocatalytic oxidation of formaldehyde

Xi-Ming Song, Chunxue Yuan, Yanming Wang, Baoxin Wang, Hui Mao, Shuyao Wu, Yu Zhang

PII: S0169-4332(18)31524-1

DOI: https://doi.org/10.1016/j.apsusc.2018.05.196

Reference: APSUSC 39472

To appear in: Applied Surface Science

Received Date: 8 March 2018 Revised Date: 28 April 2018 Accepted Date: 25 May 2018



Please cite this article as: X-M. Song, C. Yuan, Y. Wang, B. Wang, H. Mao, S. Wu, Y. Zhang, ZnO/CuO photoelectrode with n-p heterogeneous structure for photoelectrocatalytic oxidation of formaldehyde, *Applied Surface Science* (2018), doi: https://doi.org/10.1016/j.apsusc.2018.05.196

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

ZnO/CuO photoelectrode with n-p heterogeneous structure for photoelectrocatalytic oxidation of formaldehyde

Xi-Ming Song, Chunxue Yuan, Yanming Wang, Baoxin Wang, Hui Mao, Shuyao Wu, Yu Zhang*

Liaoning Key Laboratory for Green Synthesis and Preparative Chemistry of Advanced Materials, College of Chemistry, Liaoning University, Shenyang 110036, China

*Corresponding author, E-mail: zhangy@lnu.edu.cn

Download English Version:

https://daneshyari.com/en/article/7833105

Download Persian Version:

https://daneshyari.com/article/7833105

<u>Daneshyari.com</u>