

Accepted Manuscript

Title: Photochemical Green Synthesis of Nanostructured Cobalt Oxides as Hydrogen Peroxide Redox for Bifunctional Sensing Application

Author: Chia-Yung Su Wen-Jie Lan Chieh-Yu Chu Xiao-Jie Liu Wei-Yao Kao Chun-Hu Chen



PII: S0013-4686(15)31017-3
DOI: <http://dx.doi.org/doi:10.1016/j.electacta.2015.12.092>
Reference: EA 26241

To appear in: *Electrochimica Acta*

Received date: 16-11-2015
Accepted date: 13-12-2015

Please cite this article as: Chia-Yung Su, Wen-Jie Lan, Chieh-Yu Chu, Xiao-Jie Liu, Wei-Yao Kao, Chun-Hu Chen, Photochemical Green Synthesis of Nanostructured Cobalt Oxides as Hydrogen Peroxide Redox for Bifunctional Sensing Application, *Electrochimica Acta* <http://dx.doi.org/10.1016/j.electacta.2015.12.092>

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.

**Photochemical Green Synthesis of Nanostructured Cobalt
Oxides as Hydrogen Peroxide Redox for Bifunctional
Sensing Application**

By Chia-Yung Su, Wen-Jie Lan, Chieh-Yu Chu, Xiao-Jie Liu, Wei-Yao Kao and

Chun-Hu Chen*

Department of Chemistry, National Sun Yat-sen University, Kaohsiung, Taiwan 80424

Email: chunhu.chen@mail.nsysu.edu.tw

Download English Version:

<https://daneshyari.com/en/article/6609570>

Download Persian Version:

<https://daneshyari.com/article/6609570>

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