

Accepted Manuscript

Title: Spray deposited Fe₂O₃ and stratified Fe₂O₃/ZnO novel photoelectrode for photoelectrocatalytic degradation of benzoic acid under solar light illumination

Authors: R.D. Suryavanshi, K.Y. Rajpure



PII: S1010-6030(17)31788-4
DOI: <https://doi.org/10.1016/j.jphotochem.2018.02.008>
Reference: JPC 11139

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

Received date: 6-12-2017
Revised date: 29-1-2018
Accepted date: 6-2-2018

Please cite this article as: R.D.Suryavanshi, K.Y.Rajpure, Spray deposited Fe₂O₃ and stratified Fe₂O₃/ZnO novel photoelectrode for photoelectrocatalytic degradation of benzoic acid under solar light illumination, Journal of Photochemistry and Photobiology A: Chemistry <https://doi.org/10.1016/j.jphotochem.2018.02.008>

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.

Spray deposited Fe_2O_3 and stratified $\text{Fe}_2\text{O}_3/\text{ZnO}$ novel photoelectrode for photoelectrocatalytic degradation of benzoic acid under solar light illumination

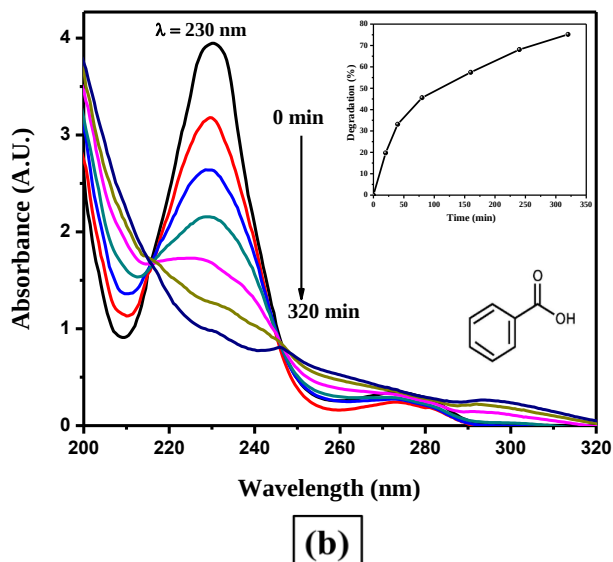
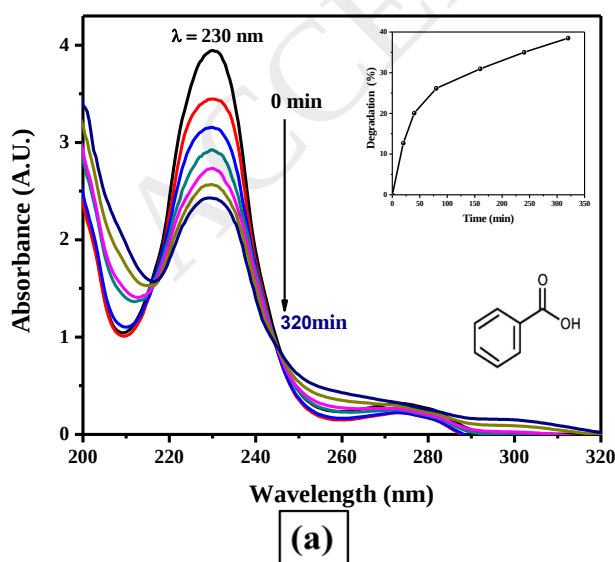
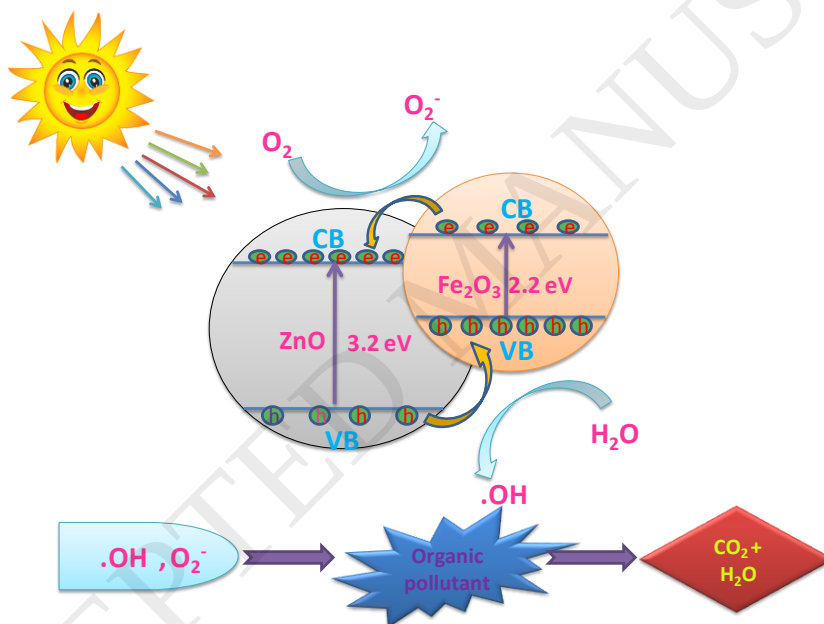
R. D. Suryavanshi, K. Y. Rajpure*

Electrochemical Materials Laboratory, Department of Physics, Shivaji University,
Kolhapur 416004, India.

*Corresponding Author: rajpure@yahoo.com

Tel: +91-231-2609435, Fax: +91-231-2691533

Graphical Abstract:



Download English Version:

<https://daneshyari.com/en/article/6492611>

Download Persian Version:

<https://daneshyari.com/article/6492611>

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