

## Accepted Manuscript

Title: Spray deposited  $\text{MnFe}_2\text{O}_4$  thin films for detection of ethanol and acetone vapors

Authors: V. Nagarajan, A. Thayumanavan

PII: S0169-4332(17)32804-0  
DOI: <http://dx.doi.org/10.1016/j.apsusc.2017.09.156>  
Reference: APSUSC 37235

To appear in: *APSUSC*

Received date: 17-5-2017  
Revised date: 13-9-2017  
Accepted date: 19-9-2017

Please cite this article as: V.Nagarajan, A.Thayumanavan, Spray deposited  $\text{MnFe}_2\text{O}_4$  thin films for detection of ethanol and acetone vapors, Applied Surface Science <http://dx.doi.org/10.1016/j.apsusc.2017.09.156>

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  $\text{MnFe}_2\text{O}_4$  thin films for detection of ethanol and acetone vapors**

**V. Nagarajan and A. Thayumanavan\***

Department of Physics

School of Electrical & Electronics Engineering

SASTRA University, Tirumalaisamudram, Thanjavur -613 401, India

**\*Corresponding Author:**

**Prof. A. Thayumanavan,**

School of Electrical & Electronics Engineering,

SASTRA University

Tel: 9443327276

Fax.:+91-4362-264120

Email: [thayus1986@gmail.com](mailto:thayus1986@gmail.com)

Download English Version:

<https://daneshyari.com/en/article/5347234>

Download Persian Version:

<https://daneshyari.com/article/5347234>

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