

# Accepted Manuscript

Low temperature ammonia gas sensor based on Mn- doped ZnO nanoparticle decorated microspheres

R. Sankar Ganesh, E. Durgadevi, M. Navaneethan, V.L. Patil, S. Ponnusamy, C. Muthamizhchelvan, S. Kawasaki, P.S. Patil, Y. Hayakawa



PII: S0925-8388(17)31941-2

DOI: [10.1016/j.jallcom.2017.05.315](https://doi.org/10.1016/j.jallcom.2017.05.315)

Reference: JALCOM 42046

To appear in: *Journal of Alloys and Compounds*

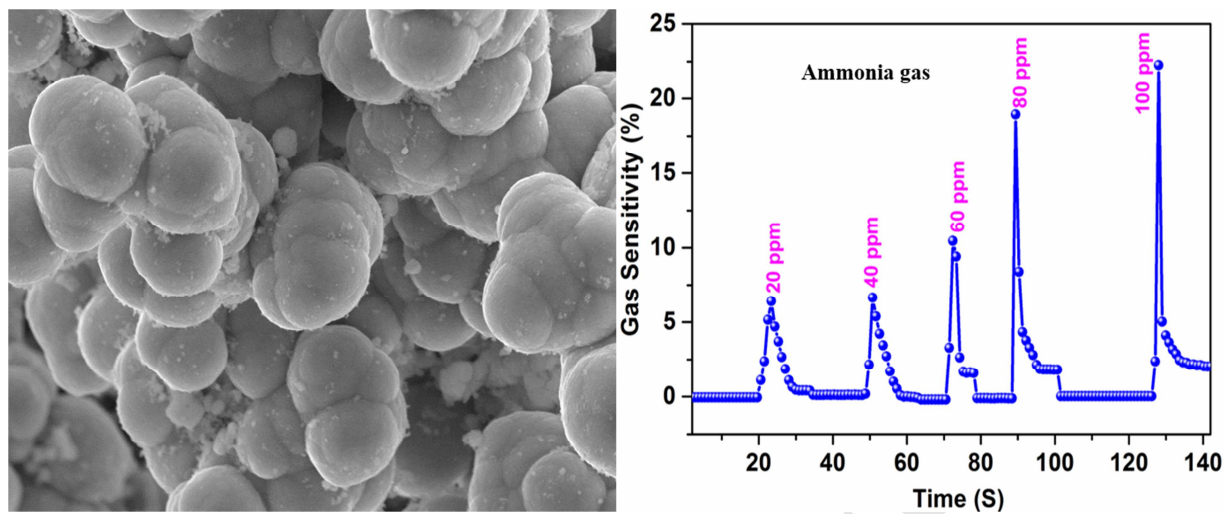
Received Date: 11 April 2017

Revised Date: 18 May 2017

Accepted Date: 29 May 2017

Please cite this article as: R. Sankar Ganesh, E. Durgadevi, M. Navaneethan, V.L. Patil, S. Ponnusamy, C. Muthamizhchelvan, S. Kawasaki, P.S. Patil, Y. Hayakawa, Low temperature ammonia gas sensor based on Mn- doped ZnO nanoparticle decorated microspheres, *Journal of Alloys and Compounds* (2017), doi: 10.1016/j.jallcom.2017.05.315.

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.



Download English Version:

<https://daneshyari.com/en/article/5458592>

Download Persian Version:

<https://daneshyari.com/article/5458592>

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