



SDI Review Form 1.6

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|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Journal Name:            | <a href="#">Journal of Materials Science Research and Reviews</a>                                                                                                               |
| Manuscript Number:       | Ms_JMSRR_44271                                                                                                                                                                  |
| Title of the Manuscript: | EFFECT OF CONCENTRATION ON MORPHOLOGICAL, OPTICAL AND ELECTRICAL CHARACTERIZATION OF COPPER DOPED ZINC OXIDE THIN FILMS DEPOSITED BY ELECTROSTATIC SPRAY PYROLYSIS (ESP) METHOD |
| Type of the Article      | Original Research Article                                                                                                                                                       |

**General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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**PART 1: Review Comments**

|                                     | Reviewer's comment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Compulsory</b> REVISION comments | <p>Please the topic should be:<br/><b>EFFECT OF CONCENTRATION ON MORPHOLOGICAL, OPTICAL AND ELECTRICAL PROPERTIES OF COPPER DOPED ZINC OXIDE THIN FILMS DEPOSITED BY ELECTROSTATIC SPRAY PYROLYSIS (ESP) METHOD</b></p> <ol style="list-style-type: none"> <li>1. There are many typos error in this paper, so it should be revised seriously.</li> <li>2. Discussion part lack proper representation , this should be revised</li> <li>3. Conclusions must be comprehensive and not written like a report. Please discuss only the results obtained in your analysis</li> <li>4. It's very important if you added some references of 2015-2017.</li> <li>5. Please choose between method or technique and use it appropriately.</li> </ol> | All the highlighted point by the reviewer has been effected and coloured in yellow. The title has also be re-cast as suggested by the reviewer.                               |
| <b>Minor</b> REVISION comments      | <p>Line 23-25 please rephrase your sentence and change the word 'better' to good</p> <p>Line 27-30 please state only the properties of the result presented and what do you mean by piezo- and photoelectric properties, thermally and electrochemically stability, which is not among the results in your paper. Please rewrite?</p> <p>Line 31-34 this is not part of your result. what do you mean by ferromagnetism, deep acceptor level, enhanced green luminescence and gas sensitivity</p> <p>It's very important if you added some references of 2015-2017</p>                                                                                                                                                                      |                                                                                                                                                                               |
| <b>Optional/General</b> comments    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                               |

**PART 2:**

|                                                     | Reviewer's comment                                                    | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|-----------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Are there ethical issues in this manuscript?</b> | (If yes, Kindly please write down the ethical issues here in details) |                                                                                                                                                                               |