



SDI Review Form 1.6

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| Journal Name: | Physical Science International Journal |
| Manuscript Number: | Ms_PSIJ_28273 |
| Title of the Manuscript: | DFT Calculations of Mesembryanthemum nodiflorum compounds as Corrosion Inhibitors of Aluminum |
| 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 <i>(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)</i> |
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| <u>Compulsory</u> REVISION comments | The study is important in corrosion studies as it predicts the efficiency of Mesembryanthemum nodiflorum compounds as corrosion inhibitors of aluminum. However, the authors failed to give a good background of the method used in the study. | |
| <u>Minor</u> REVISION comments | The introduction section should be re-written with good background on the method used in the study. The discussion of results is contradicting, so it should be verified. Other comments are in the document. | |
| <u>Optional/General</u> comments | | |

Reviewer Details:

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