



**SDI Review Form 1.6**

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| Journal Name:            | <a href="#">American Chemical Science Journal</a>                                                                      |
| Manuscript Number:       | 2014_ACSj_14256                                                                                                        |
| Title of the Manuscript: | CHEMISTRY OF TRAIL PHEROMONES FROM CUBITERMES TERMITES ( <i>Amitermes dentatus</i> ): AN INNOVATION IN PEST MANAGEMENT |
| 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>                                                                   |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>Compulsory</u></b> REVISION comments | It is an interesting work that takes into account the chemical communication in termites a very complicate group of insects.                                                                                                                                                                                                                           | Thanks                                                                                                                                                                                                                                                 |
| <b><u>Minor</u></b> REVISION comments      |                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
| <b><u>Optional/General</u></b> comments    | As expert I suggest the authors to carefully review the role of applied entomology and practical application of pheromones in pest control, because in the manuscript are reported concepts and comments not always correct.<br>The introductory and other parts of the manuscript should be reduced and the news should cover only the research part. | Authors are Organic Chemists, not entomologists. The research is open for practical applications of those pheromonal compounds reported. Thanks.<br><br>Authors wish to retain the introduction as it is for better understanding of the work. Thanks. |