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| Journal Name: | Physical Science International Journal | |
|--------------------------|---|--|
| Manuscript Number: | 2015_PSIJ_18598 | |
| Title of the Manuscript: | Solitary Wave Solutions to the Strain Wave Equation in Microstructured Solids through the Modified Simple Equation Method | |
| Type of the Article | | |

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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) |
| Compulsory | The authors said in the abstract and the conclusions that:" If the | |
| REVISION | balance number is greater than one, in general the MSE method | |
| comments | does not provide any solution. For this case, we have established the | |
| comments | procedure in order to | |
| | implement the MSE method to solve NLEEs for balance number two". | |
| | This fact is not true. The authors do not provide any new procedure, | |
| | but he used the same procedure which is called "the modified simple | |
| | equation method" proposed in [35-39] and has been corrected in the | |
| | following paper: A note on the modified simple equation method | |
| | applied to Sharma-Tasso-Olver equation" Applied Mathematics and | |
| | Computation 218(2011) 3962-3964, which not cited here. | |
| | There are a lot of papers used this method where the balance | |
| | number is greater than one which are not cited here. I feel that the | |
| | authors have minimal idea about the recent publications in this field | |
| | because there are a lot of published papers where the balance | |
| | number is two.Further, the authors obtained some real solutions and | |
| | some complex solutions . In physics the complex solutions have no | |
| | meaning. | |
| Minor REVISION | | |
| comments | | |
| Optional/General | | |
| comments | | |
| commento | 1 | |

<u>Reviewer Details:</u>

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