



SDI FINAL EVALUATION FORM 1.1

PART 1:

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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 Article | |

PART 2:

| FINAL EVALUATOR'S comments on revised paper (if any) | Authors' response to final evaluator's comments |
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| <p>1. The authors should remove the following sentence from their article: Earlier the method cannot be used to NLEEs for higher balance number Which is not true</p> <p>2. The authors should add the following articles to their article:</p> <ul style="list-style-type: none">- Exact Solutions of Kolmogorov-Petrovskii-Piskunov Equation Using the Modified Simple Equation Method” <u>Acta Mathematicae Applicatae Sinica, English Series, Volume 30, No.3, (2014) pages 749-754.</u>- The enhanced modified simple equation method for solving nonlinear evolution equations with variable coefficients,” <u>AIP Conference Proceedings of ICNAAM 2013, Vol. 1558, (2013) pages 1999-2005, American Institute of Physics, USA.</u>- Exact Solutions for a Nonlinear Dynamical System in a New Double-Chain Model of DNA Using the Modified Simple Equation Method,” <u>Information Sciences and Computing, Volume 2013, Number 1, Article ID ISC080713, 08 pages</u>- The modified simple equation method for two nonlinear PDEs with power law and Kerr law nonlinearity”, <u>PanAmerican Mathematical Journal, Volume 24, (2014), Number 1, pages 65–74.</u>- The modified simple equation method applied to nonlinear two models of diffusion-reaction equations”, <u>Journal of Mathematical Research and Applications, Vol. 2, N0. 2, (2014) pages 5-13.</u>- The authors should revise their paper again and resubmit the revised version for the final recommendation | <p>Authors Feedback: We are grateful to the referee for his rich observations and valuable suggestions.</p> <p>Response to Question 1: In the revised manuscript, we have removed the sentence “Earlier the method cannot be used to NLEEs for higher balance number” from the article.</p> <p>Response to Question 2: In the revised manuscript, we have cited the articles recommended by the reviewer whose reference numbers are [39-43] and highlighted by yellow color.</p> |