



SDI Review Form 1.6

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_43376
Title of the Manuscript:	Modeling Nonlinear Partial Differential Equations and Construction of Solitary Waves Solutions in an Inductive Electrical Line
Type of the Article	Review Paper

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=sd-general-editorial-policy#Peer-Review-Guideline>

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 REVISION comments	<p>I found the topic is interesting and the proof is robust. I suggest that the paper can be accepted after a minor revision according to the following guidelines:</p> <ol style="list-style-type: none"> (1) Rewrite the abstract, since it is one sentence. (2) What are the advantages of this method over other existing method ? (3) Is this method can be used to solve nonlinear fractional differential equations? (4) The authors should give recent development in analytical methods and add the following reference: <ol style="list-style-type: none"> (a) Solitary Waves for the Modified Korteweg-De Vries Equation in Deterministic Case and Random Case. J Phys Math. 8(1) (2017), [DOI: 10.4172/2090-0902.1000214]. (b) Solitary waves for the nonlinear Schrödinger problem with the probability distribution function in stochastic input case. Eur. Phys. J. Plus (2017). (c) A note on Riccati-Bernoulli Sub-ODE method combined with complex transform method applied to fractional differential equations, Nonlinear Engineering Modeling and Application (2018), [DOI: https://doi.org/10.1515/nleng-2017-0145]. (d) An efficient numerical algorithm for the fractional Drinfeld-Sokolov-Wilson equation, Applied Mathematics and Computation 335 (2018) 12-24. (5) Check the manuscript carefully for typos and grammatical errors. <p>I recommend it for publication after revisions.</p>	
Minor REVISION comments		
Optional/General comments		

Reviewer Details:

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