Review of: "New adaptative numerical algorithm for solving partial integro-differential equations"

Ali Barati[1]

1 Razi University

Potential competing interests: No potential competing interests to declare.

Comment on the paper entitled:

  "**New adaptative numerical algorithm for solving partial integro-differential**

equations":

The author proposed a computational approach to solve partial integro-differential equations with Volterra and Fredholm types. The obtained results are very good and interesting. In my opinion, this paper is suitable for publication in "**Qeios**"; however, before publication of this paper in this journal, the author should address the given suggestions.

1. Lemma 2 on page 7 has no reference or proof.
2. In all of the tables of numerical results, the errors were computed at different times. It is better to calculate the errors in the maximum norm.
3. The format of some references is not the same as the others; for example, in some, the first name comes first, while in others, the first name comes after the last name. Or in some references, the year of publication of the papers comes at the end, and in some others, the year of publication of the papers is given before the page number. All references should be written in the same format.

With best regards,