

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

Onur Saldır

Potential competing interests: No potential competing interests to declare.

Short report for Author

Dear Editor,

In this paper, the author proposed a numerical method for solving the parabolic partial integro-differential equations by using the orthonormal Bernoulli polynomials.

A few of my concerns related to this study are presented below:

1) The language of the article should be improved, especially in the abstract section.

2) Provide more details about the Bernoulli polynomials.

3) Provide more details about the figures.

4) Improve the conclusions.

5) Provide the future research direction at the end of the conclusions.

6) The authors should add the following references to enrich the introduction section:

- doi.org/10.1007/s40314-019-0979-1
- doi.org/10.1007/s40314-018-0672-9
- doi.org/10.3390/fractalfract4020027
- doi.org/10.1007/s12190-020-01353-4

After the minor corrections I mentioned above are made, the article will be suitable for publication in your journal.