

# Review of: "New Computational Methods Using Seventh Derivative Type for the Solution of First Order Initial Value Problems"

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Potential competing interests: No potential competing interests to declare.

I read the manuscript entitled **New computational methods using seventh derivative type for the solution of first order initial value problems** thoroughly. I found no flaw in this manuscript. The research question is well defined, model formulation is up to the mark, the obtained results are sound and valid. The adopted numerical methodology is reliable, and the stability analysis of the method is also good. The present method is also applied to the SIR model successfully.

Moreover, the manuscript presentation as well as the graphic illustration is also good.

I accept the manuscript in the present form, and it is recommended for publication.

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