

Peer Review

Review of: "Asymptotically Periodic and Bifurcation Points in Fractional Difference Maps"

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In the present work, the authors derived equations that allow calculations of asymptotically periodic and bifurcation points containing coefficients defined as slowly converging infinite sums.

The analytic expressions for coefficients of the equations allow calculations of asymptotically periodic and bifurcation points in fractional difference maps.

This paper does not deserve to be published,
the authors should check the following problems:

`\begin{itemize}`

`\setlength{\itemindent}{-8mm}`

`{\item[] (1) On page 2, since h is the time step of the map, in the formulas (2) and (3), $\Delta f(n)$ should be`

`$\Delta_h f(n) = \frac{f(n+h) - f(n)}{h}$.`

`{\item[] (2) On page 2, in the formula (6), $(n+\alpha-2)^{(\alpha-1)}$ should be $(n+\alpha-2)_h^{(\alpha-1)}$,`

`please check!`

`{\item[] (3) Please check the numbers of equations (35)-(39).`

`{\item[] (4) Please check the punctuation of this paper.}`

`\end{itemize}`

Attachments: available at <https://doi.org/10.32388/SMAYI2>

Declarations

Potential competing interests: No potential competing interests to declare.