

## jabar salih hassan <jabar.hassan@su.edu.krd>

## **Submission**

**WASET** <info@mg.waset.org>
To: jabar.hassan@su.edu.krd

Thu, Sep 28, 2023 at 1:29 AM

Dear Dr. Jabar Hassan,

You have one new message in your message box on https://waset.org/profile/messages

Thank you for completing the review of the submission, "Numerical Inverse Laplace Transform Using Chebyshev Polynomial"

**Abstract:** In this paper, numerical approximate Laplace transform inversion algorithm based on Chebyshev polynomial of second kind is developed using odd cosine series. The technique has been tested for three different functions to work efficiently. The illustrations show that the new developed numerical inverse Laplace transform is very much close to the classical analytic inverse Laplace transform.

for WASET International Science Conference on October 16-18, 2023. We appreciate your contribution to the quality of the work that we publish.

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**WASET** <info@mg.waset.org>
To: jabar.hassan@su.edu.krd, jshm97@mst.edu

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