

Report on the paper”Certain Hermite-Hadamard inequalities for logarithmically convex functions with applications”

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and Shilpi Jainand

In this paper, are discussed various estimates to the right-hand (resp. left-hand) side of Hermite-Hadamard inequality for functions whose absolute values of the second derivatives are log-convex.

Before publication should be taken into the account the followings

1. Page 3/12, line 28

Instead of

”In Section 4, our aim is to applied the idea...”

I think it should be

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2. Theorem 1

Instead of

”Then inequality hold

I recommend

”Then the inequality holds”

3 Page 5/12 line 10 from the bottom// Instead of

The Beta function satisfied the following properties:

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4. Theorem 4

Instead of

”hold true for all $p, q', \alpha, \beta > 1$ such . . . ”

I recommend

”holds for all $p, q', \alpha, \beta > 1$ such . . . ”

The mathematics results are correct.
The English language needs to be improved.