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A revisit of numerical approach for solving linear fractional programming problem in a fuzzy environment

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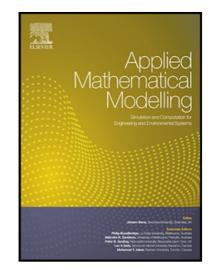
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Highlights

- We focus on solving fully fuzzy linear fractional linear programming (FFLFP) problems.
- We show that there is an error in the existing method for solving FFLFP problems.
- The existing method does not obtain the correct membership function of objective function.
- We present a counterexample that shows the existing method will not always lead to a non-negative fuzzy optimal solution.
- We modify the existing method to find the non-negative fuzzy optimal solution of the FFLFP problem under consideration

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