

## عنوان مقاله:

A new approach for numerical solution of a class of fuzzy algebraic system of linear equations

# محل انتشار:

اولین کنفرانس مّلی مدل سازی ریاضیات و آمار در مطالعات کاربردی (سال: 1395)

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### خلاصه مقاله:

In this note, we present a proposed approach to achieve numerical solution of a class of fuzzy system of linear equations. In this class, all of numbers of the coefficients matrix and right vector of the system are fuzzy numbers. Finally, we show efficiency of the proposed approach by an applied example

## كلمات كليدى:

Fuzzy system; Linear equations; Numerical solution; Linear programming

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