

عنوان مقاله:

Numerical solving Fredholm fuzzy integral equations by using Radial Basis Functions

محل انتشار:

نخستین کنفرانس ملی محاسبات نرم (سال: 1394)

تعداد صفحات اصل مقاله: 7

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خلاصه مقاله:

The idea in this paper, is using Radial Basis Functions for solving integral equations. This method is applied for the second kind of Fredholm fuzzy integral with a combination of collocation method and radial basis functions (RBFs). Numerical solutions which is resulted in linear system will be shown in the end

کلمات کلیدی:

Radial basis functions, Fuzzy number, Fuzzy integral equations

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<https://civilica.com/doc/656687>

