

عنوان مقاله:

A Hybrid Numerical Method for Solution of Burgers' Equation by Use of GDQ and Runge-Kutta

محل انتشار:

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خلاصه مقاله:

A hybrid numerical method based on GDQ and Rung- Kutta for solution of burgers' equation is described and its results under a certain set of conditions are presented. Comparison of results with an exact method under the same conditions shows that the proposed method has enough accuracy and can be applied for the small value of n

کلمات کلیدی:

Burgers Equation, GDQ, Rung-Kutta

لینک ثابت مقاله در پایگاه سیویلیکا:

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