عنوان مقاله:
Solving Differential Equations Using Modified VIM

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خلاصه مقاله:

In this paper a modification of He's variational iteration method (VIM) has been employed to solve Dung and Riccati equations. Sometimes, it is not easy or even impossible, to obtain the first few iterations of VIM, therefore, we suggest to approximate the integrand by using suitable expansions such as Taylor or Chebyshev expansions.

کلمات کلیدی:

لینک ثابت مقاله در پایگاه سیویلیکا:

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