Optimal Homotopy Asymptotic Method to the Newell-Whitehead-Segel Equation

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Abstract: In order to obtain exact solution of Newell-Whitehead-Segel Equation, the optimal homotopy asymptotic method is used. Therefore, the study presents ability of the technique in solving the equation.

Keyword: Nonlinear Differential Equations, Newell-Whitehead-Segel Equation

References


