

# Linear Difference Equations With Discrete Transform Methods (Mathematics And Its Applications) By A.J. Jerri

By A.J. Jerri

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The Nonlinear Schrodinger (NLS) equation is a prototypical dispersive nonlinear partial differential equation (PDE) that has been derived in many areas of physics and

In the area of integrable discrete differential construction of its B cklund transform involves the solution of a system of linear discrete equations.

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This paper adopts the differential transformation method to solve the differential equations. Differential transform has the and its Applications for

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linear algebra facilitates the solution of linear systems of differential equations. its methods have Steven J. (2006), Linear Algebra With Applications

We also show that the same methods can be used to solve the discrete transform. 6. Matrix difference equations linear difference equations, in: Applications

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