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Stability of numerical methods for volterra

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Solving nonlinear volterra fredholm integro-

In this paper, a nonlinear Volterra Fredholm integro-differential equation is solved by using He's variational iteration method. The approximate solution of this

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Theory of functionals and of integral and integro

Volterra's Equations of the Second Kind: 43: 4: Integro-Differential Equations obtained from the Theory of Permutable Functions of the Second Kind: 145: 5:

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Computational solution of a fractional integro-

To the best of our knowledge, the Volterra-integro differential equations considered in this paper was not studied with any method in the literature.

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An algorithm for solving the high-order nonlinear

An algorithm for solving the high-order nonlinear Volterra-Fredholm integro-differential equation with mechanization

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Stochastic volterra integro-differential equations

Abstract. We consider the reliability of some numerical methods in preserving the stability properties of the linear stochastic functional differential equation $t x$

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Petrov--galerkin methods for linear volterra

In this paper we study a class of Petrov--Galerkin solutions that have global optimal convergence rates for linear Volterra integro-differential equations. These

Volterra-fredholm integro- differential equations

The Volterra-Fredholm integro-differential equations [1 4] appear in two types, namely:

Numerical methods for nonlinear volterra integro-

SIAM Journal on Numerical Analysis 23:2, 423-452. (1982) A method for the solution of a class of singular volterra integro-differential equations.

Solving a system of linear fredholm fractional

Homotopy perturbation method has been employed to obtain a solution of a system of linear Fredholm fractional integro-differential equations: (These equations cannot

Integro- differential equation - encyclopedia of

is called a linear integro-differential equation; is a parameter. If in (1) the function for , then (1) is called an integro-differential equation with variable

Linear volterra integro- differential equation and

In this paper we present a numerical method to approximate the solution of the linear Volterra integro-differential equation. By making use of the expression of

Numerical solutions for volterra integro-

EJDE-2015/28 VOLTERRA INTEGRO-DIFFERENTIAL EQUATIONS 11 [17] S. Youse , M. Razzaghi; Legendre wavelets method for the nonlinear Volterra-Fredholm in-

Numerical solution of a system of two first order

numerical solution of a system of two first order volterra integro-differential equations arising in ultimate ruin theory athena makroglou + , department of

Integro- differential equation - wikipedia, the

In mathematics, an integro-differential equation is an equation that involves both integrals and derivatives of a function. Contents 1 General first order linear

Volterra integral and differential equations,

Liapunov's direct method is gently introduced and applied to many particular examples in ordinary differential equations, Volterra integro-differential equations,

The application of second derivative methods to

Scitation: The application of second derivative methods to solving Volterra integro-differential equations

The stochastic -method for nonlinear stochastic

Therefore, the adaptation of such methods for stochastic Volterra integro-differential equations is worth studying in the future. Conflict of Interests.

Abstract volterra integro-differential equations

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Numerical solution of a singularly perturbed

Singularly perturbed Volterra integro-differential equations arise in many physical and biological problems. Among these are diffusion-dissipation processes

Volterra integro-differential equations -

Volterra studied the hereditary influences when he was examining a population growth model. The research work resulted in a specific topic, where both differential

Numerical solution of nonlinear volterra fredholm

The aim of this paper is to present an efficient analytical and numerical procedure for solving the high-order nonlinear Volterra Fredholm integro-differentia

Volterra equation - encyclopedia of mathematics

Volterra equations may be regarded as a special case of the Cauchy problem for an ordinary differential equation may be readily reduced to the problem of solving

Abstract volterra integro-differential equations

The theory of linear Volterra integro-differential equations has been developing rapidly in the last three decades. This book provides an easy to read concise

Solution of volterra integro-differential

Kilbas, Anatoly A.; Saigo, Megumi; Saxena, R.K. Solution of Volterra Integro-Differential Equations with Generalized Mittag-Leffler Function in the Kernels.

Advances in difference equations | full text |

We establish the existence and uniqueness of solutions for a class of nonlinear Volterra integral and integro-differential equations using fixed-point theorems for a

Srivastava , saxena : some volterra-type

Srivastava, H.M.; Saxena, R.K. Some Volterra-Type Fractional Integro-Differential Equations with a Multivariable Confluent Hypergeometric Function as Their Kernel.

Solving volterra integro- differential equation by

2522 G. Mehdiyeva et al. : Solving Volterra Integro-Differential Equation construct different methods for solving of the problem (1). Note that the problem (1) is