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$$U(x) = \int_a^b K(x,s)U(s)ds + F(x) \quad (1.1)$$
 Here x is an independent variable, $U(x)$ is an unknown function, $K(x,s,u)$ is a kernel of the integral equation, $F(x,u)$ is a ...
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The integral equation (1) can be written abstractly as $\lambda \tilde{u} = \tilde{u}$ with \tilde{u} is an integral operator on a Banach space \tilde{X} to the same Banach space X , e.g. $\tilde{u} = \int_a^b K(x,s)U(s)ds + F(x)$ or $\tilde{u} = \int_a^b K(x,s)U(s)ds + F(x)$ At the time in the early 1960's, researchers were interested principally in one-dimensional ...
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Methods are available for approximating the Volterra integral equation. In particular, Huang[3] used the Taylor expansion of unknown function and obtained an approximate solution. Yang[4] proposed a method for the solution of integral equation using the Chebyshev polynomials, while Yousefi[5] presented a numerical method for solving integral equations with Carleman type kernel. Integral equations with Carleman type kernel arise frequently in physics and engineering, theory of elasticity, mathematical problems of radiative heat transformations and radiative equilibrium. In this work we focus our attention mainly on the numerical handling of the Fredholm and Volterra ...
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