L. E. Payne, G. A. Philippin and V. Proytcheva, Continuous dependence on the geometry and on the initial time for a class of parabolic problems I, *Math. Methods Appl. Sci.*, 30 (2007), 1885–1898.

Abstract

In this paper, we investigate the continuous dependence on the geometry and the initial time for solutions u(x,t) of a class of nonlinear parabolic initial-boundary value problems.