

Nazim B. KERIMOV, Rovshan G. POLADOV

ON BASICITY IN  $L_p(0, 1)$  ( $1 < p < \infty$ ) OF THE  
SYSTEM OF EIGENFUNCTIONS OF ONE  
BOUNDARY-VALUE PROBLEM. II

Abstract

*The basicity in the space  $L_p(0, 1)$  ( $1 < p < \infty$ ) of the system of eigenfunctions of spectral problem for ordinary differential operator of the second order with the spectral parameter in the equation and in the boundary conditions is investigated.*