IBRAHIMOV E.J.

ASYMPTOTIC ESTIMATIONS OF APPROXIMATION OF FUNCTIONS BY LINEAR POSITIVE OPERATORS

Abstract

At the given paper the conception of Hegenbauer derivative is introduced and the asymptotic estimations of the approximation of functions which have the Hegenbauer derivative by linear positive operators generated by summation of ultraspheric series by some generalized methods, are established.

[1].

[2].

[3].

[4].