

عنوان مقاله:

On genuine Lupa\c{s}-Beta operators and modulus of continuity

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خلاصه مقاله:

In the present article we discuss approximation properties of genuine Lupa\c{s}-Beta operators of integral type. We establish quantitative asymptotic formulae and a direct estimate in terms of Ditzian-Totik modulus of continuity. Finally .we mention results on the weighted modulus of continuity for the genuine operators

کلمات کلیدی:

factorial polynomials, Beta basis function, direct estimates, weighted modulus of continuity, K-functionals

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