

Different Forms of Exponential Sampling Kantorovich Series and Their Approximation Results

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In this presentation, we study different forms of exponential sampling Kantorovich-type series. We give approximation results of our operators in log-uniformly continuous function spaces and logarithmic weighted spaces of functions. Moreover, we present quantitative forms of Voronovskaja-type formula via Mellin-Taylor formula based on Mellin derivatives.

References

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