

On Generalized Deferred Statistical Convergence of Order α of Difference Sequences

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Abstract

In this paper, using the generalized difference operator $\Delta_{\{m\}n}$, we introduce the concept of $\Delta_{\{m\}n}$ -deferred statistical convergence of order α and give some inclusion relations between $\Delta_{\{m\}n}$ -deferred statistical convergence of order α and $\Delta_{\{m\}n}$ -statistical convergence of order α .

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