On deferred Cesàro mean in Paranormed space

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Abstract

The aim of the present study is to introduce the concepts of deferred statistically convergence, deferred statistical Cauchy sequence and deferred Cesàro summability in paranormed spaces. We investigate some properties of these concepts and some inclusion relations with examples.

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`dsp.pdf` available at https://authorea.com/users/332797/articles/459180-on-deferred-ces%C3%A0ro-mean-in-paranormed-space