

# COMPARISON OF FASTNESS OF THE CONVERGENCE AMONG KRASNOSELSKIJ ITERATIONS

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**Abstract:** *This paper presents a method on the seasonal adjustment of time series, denote X-12 ARIMA, developed by the U.S. Bureau of the Census, which is commonly used by many institutions. It is one of the most recent methods that use moving average filters.*

**Key words:** *Krasnoselskij iteration, Lipschitz strongly pseudocontractive map.*

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