Morphological filtration for time series



VÁVRA, F., NOVÝ, P., MAŠKOVÁ, H., VOJTÍŠKOVÁ, M., NETRVALOVÁ, A. Morphological filtration for time series. In *Aplimat 2004*. Bratislava: Slovak University of Technology, 2004. s.

983-989. ISBN: 80-227-1995-1

In presented article, there will be introduced one possible generalization of using the morphological methods for time series smoothing and filtration. The base of morphological apparatus is the min-max algebra. Presented methodology was developed for the trend analysis in time series of foreign currencies.

03.06.2004 Bratislava