

Special Issue

Time Series Analysis: Research on Data Modeling Methods

Message from the Guest Editors

The earliest time series analysis can be traced back to ancient Egypt 7000 years ago. The ancient Egyptians recorded the rise and fall of the Nile from day to day to form a time series. Since the autoregressive model was proposed by British statistician G. U. Yule in the early part of the last century, time series analysis has become a popular research direction for its wide application in the fields of economy, finance, engineering, and many others.

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Axioms is dedicated to the foundations (structure and axiomatic basis, in particular) of mathematical theories, not only from a crisp or strictly classical sense, but also from a fuzzy and generalized sense. This includes the more innovative current scientific trends, devoted to discover and solve new challenging problems. The prime goal of *Axioms* is to publish first-class, original research articles under an open access policy with minimal fees for the authors. We would be pleased to welcome you as one of our authors.

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