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## Advances in Time Series Forecasting (Volume 1)

[www.ebooks.benthamscience.com/book/9781608053735](http://www.ebooks.benthamscience.com/book/9781608053735)

### About the eBook

Readers will learn how these methods work and how these approaches can be used to forecast real life time series. The hybrid forecasting model is also explained. Data presented in this e-book is problem based and is taken from real life situations. It is a valuable resource for students, statisticians and working professionals interested in advanced time series analysis.

#### Contents

- ▶ Advanced Time Series Forecasting Methods
- ▶ Comparison of Feed Forward and Elman Neural Networks Forecasting Ability: Case Study for IMKB
- ▶ Comparison of Architecture Selection Criteria in Analyzing Long Memory Time Series
- ▶ Forecasting the Number of Outpatient Visits with Different Activation Functions
- ▶ Adaptive Weighted Information Criterion to Determine the Best Architecture
- ▶ Public Expenditure Forecast by Using Feed Forward Neural Networks
- ▶ A New Method for Forecasting Fuzzy Time Series with Triangular Fuzzy Number Observations

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