

Research on fuzzy time series and applications

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Abstract: This topic aims to explore the necessity of fuzzy time series issues in the practice of the information industry. The objective is to build an accurate forecasting system based on fuzzy time series data by applying theoretical research methods combined with experimentation. Through the application deployment process, the topic is expected to make a significant contribution to improving service quality and system performance in various information technology fields.

Keywords: fuzzy time series, time series forecasting, prediction system