Record Nr. UNINA9910686470503321 **Titolo** Theory and Applications of Time Series Analysis and Forecasting: Selected Contributions from ITISE 2021 // edited by Olga Valenzuela. Fernando Rojas, Luis Javier Herrera, Héctor Pomares, Ignacio Rojas Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2023 **ISBN** 9783031141973 9783031141966 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (331 pages) Collana Contributions to Statistics Disciplina 004.0151 519.55 Soggetti Time-series analysis **Statistics Econometrics** Computer science - Mathematics Mathematical statistics Social sciences - Mathematics Data mining Time Series Analysis Statistics in Business, Management, Economics, Finance, Insurance Probability and Statistics in Computer Science Mathematics in Business, Economics and Finance Data Mining and Knowledge Discovery Anàlisi de sèries temporals Econometria Congressos Llibres electrònics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia

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Sommario/riassunto

latest developments in time series analysis and forecasting, presented at the 7th International Conference on Time Series and Forecasting, ITISE 2021, held in Gran Canaria, Spain, July 19-21, 2021. It is divided into four parts. The first part addresses general modern methods and theoretical aspects of time series analysis and forecasting, while the remaining three parts focus on forecasting methods in econometrics, time series forecasting and prediction, and numerous other real-world applications. Covering a broad range of topics, the book will give readers a modern perspective on the subject. The ITISE conference series provides a forum for scientists, engineers, educators and students to discuss the latest advances and implementations in the foundations, theory, models and applications of time series analysis and forecasting. It focuses on interdisciplinary research encompassing computer science, mathematics, statistics and econometrics.