Special Issue

Tourism Forecasting: Time-Series Analysis of World and Regional Data

Message from the Guest Editors

The aim of this Special Issue is to collect contributions about analysis and forecasting tourism time series before, during, and after the pandemic period. Original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- Analysis of tourism time series;
- Forecasting of tourism time series using linear and non-linear models;
- Univariate and multivariate models:
- Statistical, machine learning, and hybrid models;
- Limitations and possibilities of forecasting in the light of the COVID-19 pandemic;
- Scenario forecasting;
- Point, interval, and density forecasting;
- Big data as leading indicators in the COVID-19 pandemic;
- Forecast combination;
- Directional change accuracy;
- Ex-ante tourism demand forecasting;
- Forecasting for single attractions, tourism segments, the sharing economy, etc.

Guest Editors

Prof. Dr. João Paulo Ramos Teixeira

Research Centre in Digitalization and Intelligent Robotics (CEDRI), Applied Management Research Unit (UNIAG), Instituto Politécnico de Bragança, Campus de Santa Apolónia, 5300-253 Bragança, Portugal

Prof. Dr. Ulrich Gunter

Department of Tourism and Service Management, MODUL University Vienna, 1190 Vienna, Austria

Deadline for manuscript submissions

closed (30 December 2022)



Forecasting

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.1



mdpi.com/si/78552

Forecasting
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
forecasting@mdpi.com

mdpi.com/journal/ forecasting





Forecasting

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.1



About the Journal

Message from the Editor-in-Chief

The new open access journal *Forecasting* provides an interdisciplinary forum for all aspects related to the immensely broad field of time series analysis and forecasting. The range of applications in forecasting is enormous, from energy forecasting or economic analysis of stock indices prediction, climate forecasting, chemical or natural process forecasting, etc. It is the aim of the journal to publish relevant topical contributions for the scientific community of forecasting in a timely manner. We would like to invite you to contribute to the journal by sending us your high quality research papers and would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Sonia Leva

Department of Energy, Politecnico di Milano, 20156 Milan, Italy

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), RePEc, and other databases.

Journal Rank:

JCR - Q1 (Multidisciplinary Sciences) / CiteScore - Q1 (Economics, Econometrics and Finance (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.9 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).

