



Forecasts in the Internet of Things

Guest Editors:

Dr. Gabriel Orsini

Department of Informatics,
University of Hamburg, Vogt-
Kölln-Str. 30, 22527 Hamburg,
Germany

Prof. Dr. Winfried Lamersdorf

Department of Informatics,
University of Hamburg, Vogt-
Kölln-Str. 30, 22527 Hamburg,
Germany

Deadline for manuscript
submissions:

closed (31 March 2022)

Message from the Guest Editors

Dear Colleagues,

The number of Internet-connected devices, referred to as the Internet of Things (IoT), is constantly growing. The huge amount of data they generate by sensing their environment can be used to develop a multitude of smart IoT applications. Nevertheless, many of these use cases, such as prescriptive analytics or predictive maintenance, benefit from forecasts of these data.

This Special Issue aims to provide a forum for academic researchers and technical professionals to exchange their recent works on advancements in the field. We invite you to submit high-quality research papers—a non-exhaustive set of topics of interest includes:

- Evaluation of forecasting methods;
- Application of forecasting methods;
- Development support for forecasting systems;
- Context prediction—models and applications;
- Contextual computing—models and applications.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Sonia Leva

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

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.

Author Benefits

Open Access: free for readers, with **article processing charges (APC)** paid by authors or their institutions.

High Visibility: indexed within **Scopus**, **ESCI (Web of Science)**, **AGRIS**, **RePEc**, and **other databases**.

Journal Rank: CiteScore - Q1 (*Decision Sciences (miscellaneous)*)

Contact Us

Forecasting Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/forecasting
forecasting@mdpi.com
[X@forecast_mdpi](https://x.com/forecast_mdpi)