Special Issue

Machine Learning in Data Analytics and Prediction

Message from the Guest Editors

We are pleased to announce a new Special Issue, "Machine Learning in Data Analytics and Prediction", which aims to allow researchers and practitioners from different research areas to share their experiences in developing state-of-the-art machine learning-based analytics and prediction solutions through new methods. novel architectures and systems, and real-world applications that could benefit from the proposed solutions. Researchers are invited to submit research works describing innovative methods, algorithms, and platforms covering any facets of machine learning in data analytics and prediction. Application papers detailing industrial implementations, design, and deployment experience reports on how machine learning can solve relevant practical problems related to analytics and prediction are also welcome.

Guest Editors

Dr. Rogério Luís De Carvalho Costa

Prof. Dr. Leonel Filipe Simões Santos

Prof. Dr. Carlos Rabadão

Deadline for manuscript submissions

15 June 2025



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Electronics
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
electronics@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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