Special Issue

The Role of Digital Technologies in Sustainability Accounting and Reporting

Message from the Guest Editors

With companies' rapidly increasing commitment to sustainable activities worldwide, sustainability accounting now fulfills essential roles in corporate disclosures. However, these disclosures' voluntary and non-financial nature creates unique specific performance measurement concerns and related reporting issues, making sustainability accounting distinct from traditional financial reporting. The increasing expansion of digital technologies has significantly changed most economic activities and professions.

In this Special Issue, original research articles and reviews are welcome, research areas including (but not limited to) the following: 1. The use of digital technologies in enhancing sustainability accounting; 2. Sustainable business through digital transformation; 3. Relationships between sustainability accounting and organizational reporting; 4. Integrating digital technologies in sustainability reporting; 5. Increasing the transparency and security of sustainability accounting information through digital transformation; 6. Measuring non-financial performance by using digital technologies.

Guest Editors

Dr. Anca Antoaneta Vărzaru Prof. Dr. Claudiu George Bocean Dr. Madalina Giorgiana Mangra Dr. Dalia Simion

Deadline for manuscript submissions

closed (12 July 2025)



an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/144866

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

mdpi.com/journal/ electronics





an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



electronics



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 guestedited 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

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, Inspec, Ei Compendex and other databases.

Journal Rank:

JCR - Q2 (Engineering, Electrical and Electronic) / CiteScore - Q1 (Electrical and Electronic Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).