Message from the Editor-in-Chief

NDT is an international, peer-reviewed, open access journal on non-destructive testing science, technology, and their applications. NDT aims to establish itself as a leading journal in the non-destructive testing area of science through the dissemination of more inclusive and interdisciplinary research.

Areas of interest include—but they are not limited to—astronomy and forensic engineering, geophysics, mechanical engineering, petroleum engineering, electrical and electronics engineering, civil and environmental engineering, systems engineering, aeronautical engineering, data science and artificial intelligence, medicine and biological sciences, and art.

NDT has an Editorial Board of highly accomplished international scientists in the sector ensuring a rigorous peer-review process for the selection of novel and quality research.

In addition, NDT is strongly recommended for the rapid dissemination of research papers (articles), reviews, and case studies.

Author Benefits

- **Open Access** Unlimited and free access for readers
- **Thorough Peer-Review**
- **Discounts on Article Processing Charges (APC)** If you belong to an institute that participates with the MDPI Institutional Open Access Program
- **No Space Constraints, No Extra Space or Color Charges** No restriction on the maximum length of the papers, number of figures or colors
- **Rapid Publication** First decisions in 16 days; acceptance to publication in 5.8 days (median values for MDPI journals in the second half of 2022).
Aims and Scope

NDT (ISSN 2813-477X) publishes regular research papers (articles), reviews, technical notes, and short communications. The journal’s focus covers three major areas: i) the collection, processing, modelling, fusion, and interpretation of data to enhance research for standalone non-destructive methods and their applications; ii) the development of a multisource, multiscale, and multitemporal diagnostics and monitoring resource; iii) the design and implementation of state-of-the-art technological solutions exploiting new paradigms throughout the use of different physical and working principles of sensing. The journal aims to be a leader in research in the NDT sector through the dissemination of more inclusive and interdisciplinary theoretical, numerical, and practical scientific contributions. The goal is to enhance the capabilities of conventional and emerging technology in new investigation settings and complex scenarios.

Advances in NDT methods, theories, and new developments (stand-alone or combined use of conventional and state-of-the-art NDTs);

Sensing, processing, integration, and fusion of multi-source, multi-scale, and multi-temporal data and information from NDT technologies;

Innovation and research for the development of new, fully deployed, and prototype stand-alone or multi-sensing hardware and software technology;

ICT for NDT data management and visualization;

Contributions of NDTs for the development of new standards, policies, and best practices.