

an Open Access Journal by MDPI

Impact Factor 3.1 CiteScore 6.5

Network



Message from the Editor-in-Chief

Network provides full coverage of all topics of interest involved in the networking area. The purpose of this journal is to bring together researchers, engineers, and students from academia and industry to present novel ideas and solid research about the theoretical and practical aspects in the application domains of communications and networks. The primary focus of the journal is on the analysis, modeling, design, simulation, and implementation of networks. This journal will also serve to attract research concerning applying networking architectures and scenarios to emerging research topics such as Internet of Things (IoT), edge computing, distributed ledger technology, among others.

Editor-in-Chief Prof. Dr. Alexey Vinel

Aims

Network (ISSN 2673-8732) is an international, open access journal in science and technology for all original research on networks and related fields. It publishes reviews, original research articles, communications, letters, and perspectives. Our aim is to provide an advanced forum for scientists to share their novel ideas and solid research, in order to promote the crucial field of network technology.

The journal publishes all topics of interest involved in the networks area, including, but not limited to, the control and analysis of networks, the design of protocols and architectures of networks, network security and service management, the design of network components, and interdisciplinary aspects of networks.

There is no restriction on the maximum length of the papers. Full experimental details should be provided so that the results can be reproduced. Electronic files or software regarding the full details of the calculation and experimental procedure—if unable to be published in a normal way—can be deposited as supplementary material.

Scope

- Network protocols and architectures
- Edge/fog/cloud computing
- Al and machine/deep learning
- Blockchain
- Network security
- Communications
- Mobile and wireless networks, 5G, 6G
- SDN
- Green networks and energy efficiency
- Network applications, services, and management
- WAN, LAN
- Internet of things (IoT)
- Multi-layer networks

Author Benefits

Open Access

Unlimited and free access for readers

No Copyright Constraints

Retain copyright of your work and free use of your article

Thorough Peer-Review

2024 Impact Factor: 3.1

(Journal Citation Reports - Clarivate, 2025)

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

Coverage by Leading Indexing Services

ESCI (Web of Science), Scopus, EBSCO, and other databases

Rapid Publication

A first decision is provided to authors approximately 20.1 days after submission; acceptance to publication is undertaken in 5.6 days (median values for papers published in this journal in the first half of 2025)

MDPI is a member of





















ORCID



Editorial Office

Grosspeteranlage 5

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

July 2025

