

IEEE Open Access Solutions

Author and Institutional Options in Support of Open Science

open.ieee.org



The Trusted Solution for Open Access Publishing

Now Offering More Options for Authors and Institutions

Open access is one part of the larger open science movement, helping to make scientific research and data accessible to all, while speeding up the entire process—from lab discovery to the application of the research. Heightened visibility, consistent quality, and industry credibility make IEEE publications trusted sources for researchers around the world.

IEEE is working to enable these developments by creating more tools, services, and publication opportunities for authors and researchers. At the same time, IEEE strives to support the work and needs of all authors globally—those who prefer to publish in traditional subscription journals or those who prefer or are required to publish via open access.

A Growing Collection of Open Access Options

To help authors gain maximum exposure for their groundbreaking research and application-oriented articles, IEEE offers three options for open access (OA) publishing, all designed to meet the varying needs of authors throughout their careers.

- Fully Open Access Topical Journals A fast growing collection covering specific subject areas
- Hybrid Journals Over 160 journals and magazines spanning an array of technology fields
- Multidisciplinary Open Access Journal IEEE Access



IEEE now offers more open access options with the launch of new gold, fully open access journals spanning a wide range of technologies. All journals, hosted on the IEEE *Xplore*® Digital Library, are fully compliant with funder mandates, including Plan S.

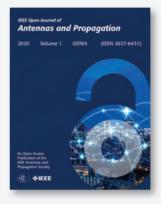
IEEE Open Access Journals

- IEEE Access
- IEEE Open Journal of Antennas and Propagation
- IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing
- IEEE Open Journal of Circuits and Systems
- IEEE Open Journal of the Communications Society
- IEEE Open Journal of the Computer Society
- IEEE Open Journal of Control Systems
- IEEE Journal of the Electron Devices Society
- IEEE Open Journal of Engineering in Medicine and Biology
- IEEE Journal on Exploratory Solid-State Computational Devices and Circuits
- IEEE Open Journal of the Industrial Electronics Society
- IEEE Open Journal of Industry Applications
- IEEE Open Journal of Instrumentation and Measurement
- IEEE Open Journal of Intelligent Transportation Systems
- IEEE Journal of Microwaves
- IEEE Open Journal of Nanotechnology
- IEEE Transactions on Neural Systems and Rehabilitation Engineering
- IEEE Photonics Journal
- IEEE Open Access Journal of Power and Energy
- IEEE Open Journal of Power Electronics
- IEEE Transactions on Quantum Engineering
- IEEE Open Journal of Signal Processing
- IEEE Open Journal of the Solid-State Circuits Society
- IEEE Journal of Translational Engineering in Health and Medicine
- IEEE Open Journal of Ultrasonics, Ferroelectrics, and Frequency Control
- IEEE Open Journal of Vehicular Technology

Note: Above title list is current as of 1 November 2021













IEEE Access® Launches New Subsections

IEEE Access is an award-winning, multidisciplinary, all-electronic archival journal continuously presenting the results of original research and development across all of IEEE's fields of interest. With open access to all readers and a rapid peer review and publication process, it has an impact factor of 3.367.*

IEEE Access has launched new discipline-specific sections aligned with IEEE technical communities in fields such as broadcast technology, electronics packaging, engineering in medicine and biology, photonics, reliability, and power and energy.

IEEE Open Access Solutions for Institutions

IEEE offers open access programs designed to make it convenient for institutions to support and manage costs for authors and simplify the publishing process by paying for article processing charges (APCs) in advance. IEEE now has new flexible options for any size organization, designed to make it easy for institutions to assist their authors and demonstrate their support for open access.

In addition, IEEE recently introduced a new open access administration system for institutional customers: RightsLink® for Scientific Communications. With the introduction of this tool, administrators can now easily track, manage, and report on funding requests.

For more information, contact your IEEE account manager or visit **open.ieee.org**.



Quick Facts:

- All new fully open access journals are compliant with funder mandates, including Plan S.
- All articles are published under the Creative Commons Attribution License (CC-BY), enabling authors to retain copyright.
- Each new journal follows the IEEE established high standard of peer review, drawing on IEEE expert technical communities.
- Independent editorial boards help drive the IEEE commitment to publish high-quality articles.
- All titles are hosted on the IEEE Xplore Digital Library, visited by more than five million unique users per month.





IEEE Open Science Initiatives

In addition to the open access publishing options, IEEE has also introduced the following open science initiatives to further support researchers:



Allows authors to publish code or algorithms associated with their research articles, to aid in reproducibility and add a new dimension of interactivity that increases value, credibility, and impact to articles published in IEEE *Xplore* Digital Library.

codeocean.com/ieee

IEEEDataPort

Enables authors to store, search, access, and manage large datasets up to 2TB, across a broad range of topics, helping to facilitate dataset analysis and reproducibility.

ieee-dataport.org



Promotes preprint papers in electrical engineering, computer science, and related technology prior to peer review; researchers can make their findings immediately available to the scientific community and receive feedback prior to being published.

techrxiv.org

IEEE OPEN



Resources on IEEE Publishing and Open Access Programs:

For more information on IEEE open access solutions:

open.ieee.org

For more information on IEEE Access:

ieeeaccess.ieee.org

Visit the IEEE Xplore Digital Library:

ieee.org/ieeexplore

IEEE Author Center:

Featuring multiple tools to help authors get articles ready for submission quickly and easily, including a publication recommender, article templates, PDF checker, and more.

ieeeauthorcenter.ieee.org