



# IEEE Open Access Solutions

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Author and Institutional Options  
in Support of Open Science

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# The Trusted Solution for Open Access Publishing

Now Offering More Options for Authors and Institutions

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## 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.

- **Fully Open Access Topical Journals** – A fast growing collection covering specific subject areas
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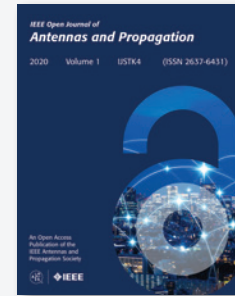
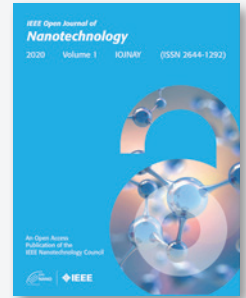


IEEE now offers more open access options with the launch of new gold, fully open access journals spanning a wide range of technologies. The recently launched journals, hosted on the IEEE Xplore® Digital Library, are fully compliant with funder mandates, including Plan S.

## IEEE Open Access Journals

- *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 April 2022



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## Quick Facts:

- All new fully open access journals are compliant with funder mandates, including Plan S.
- All articles are published under Creative Commons Attribution 4.0 with CC-BY or CC-BY-NC-ND.
- 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 Access was included in the 2020 Journal Citation Report (JCR) and received:

- **an impact factor of 3.367** \*Impact factor = citations in 2020 to articles published in 2018 and 2019/articles published in 2018 and 2019.
- **an Eigenfactor of 0.15396** \*Measured by counting the total number of citations a journal receives over a five-year period.
- **an article influence score of 0.592** \*This is a journal-specific Eigenfactor score. It is calculated by dividing the Eigenfactor score of the journal by the number of articles published. It tells the average impact of an article published in a journal from a five year period after the publication of the article.
- **an immediacy index of 0.651** \*Immediacy index = citations in 2020 to articles published in 2020.

\* Based on 2020 Journal Citation Reports (Clarivate Analytics, 2021)



## 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](https://codeocean.com/ieee)



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.

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# IEEE OPEN

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