

### IEEE Authorship Seminar

Presented by:
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### **About the IEEE**

- IEEE is a leading authority and trusted voice in a wide variety of areas ranging from electrical engineering, telecom, computing, aerospace, AI, semiconductors, power and energy, sustainability and more
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A volunteer network empowering off-grid communities through education and the creation of sustainable, affordable, locally owned entrepreneurial energy businesses serving 70,000 people in 280 villages in Cameroon, Haiti, Nigeria, Kenya, South Sudan, Himalayas, India and more. smartvillage.ieee.org

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IEEE is committed to helping combat the effects of climate change through pragmatic and accessible technical solutions and providing engineers and technologists with a space for discussion and action. IEEE has also developed a climate change collection of articles on IEEE Xplore.

climate-change.ieee.org



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- Google and Google Scholar search results to link directly to the paper in IEEE Xplore®



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Latest studies reinforce that IEEE has the **top cited publications** and **more top quartile publications** in IEEE fields of interest than any other publisher.

Journal Impact Factor™ (JIF) is one of several metrics used in the technical community to compare the impact of scholarly research journals. In the most recent JCR, a wide range of IEEE publications were among the most-cited journals in multiple categories.

#### **Citation Ranking by Journal Impact Factor:**

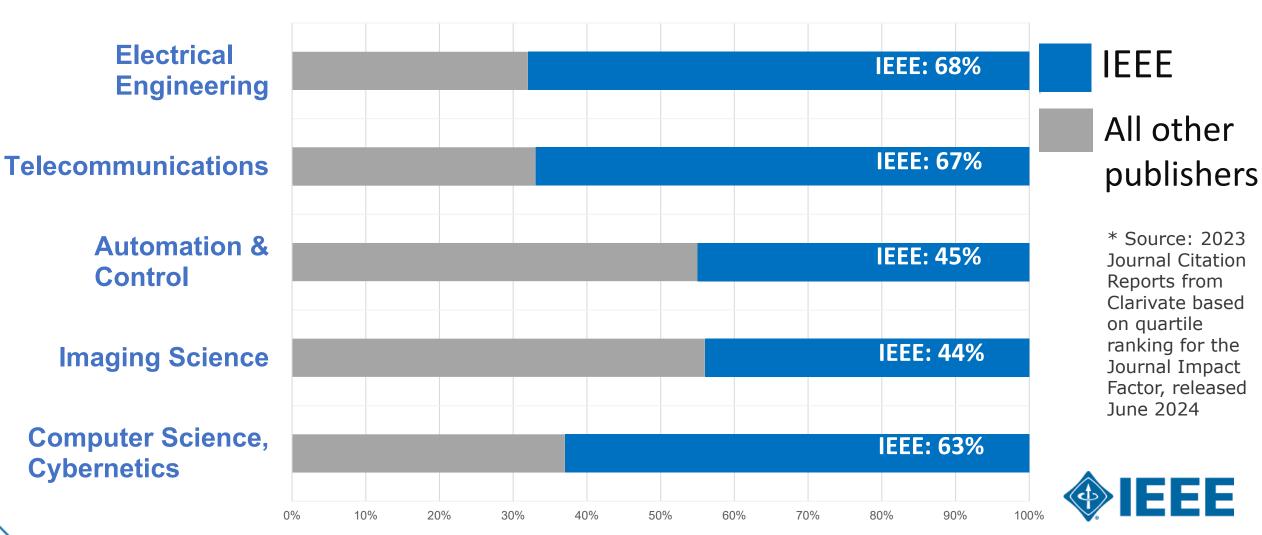
- 21 of the top 25 journals in Electrical and Electronic Engineering
- 13 of the top 15 journals in Telecommunications
- 5 of the top 10 journals in Computer Science, Artificial Intelligence
- 5 of the top 10 journals in Imaging Science
- 4 of the top 5 journals in Automation and Control systems
- 3 of the top 5 journals in Computer Science, Cybernetics
- 3 of the top 5 journals in Computer Science, Hardware & Architecture
- 3 of the top 5 journals in Computer Science, Information Systems

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## **IEEE Leads in Top Quartile Ranked Publications**

IEEE as a percentage of top quartile publications across key fields of Interest\*



# Rely on IEEE to keep your teams up to date on the latest developments in Al

#### 5 of Top 10 Cited Journals in AI\*

- #2 IEEE Trans. on Pattern Analysis and Machine Intelligence
- #6 IEEE Trans. on Evolutionary Computation
- #8 IEEE Trans. on Fuzzy Systems

#### Al Patents Cite IEEE More Than Any Other Publisher\*\*

31% of all AI patent references are to IEEE publications

#### Most searched content in IEEE Xplore

- Top Searches: Machine Learning, AI, Deep Learning
- Over 500,000 articles related to these topics
- Many new eBooks & elearning resources related to AI

#### **Leading the Way in AI & Ethics Standards & Certification**

- Addressing Ethical Concerns during System Design (7000 series)
- Transparency of Autonomous Systems (7001)
- Course Program: Al Standards Roadmap
- IEEE CertifAIEd Assessor Training New Program on Ethical AI



\* Source: 2022 Journal Citation Reports from Clarite, released June 2023

\*\* Source 1790 Analytics 2023

# Additional Journal Bibliometrics...

# **IEEE Journal Rankings by Eigenfactor**

# **Electrical and Electronic Engineering IEEE has 9 of the top 10 journals:**

- 1. IEEE Access
- 2. Sensors
- 3. IEEE Transactions on Industrial Electronics
- 4. IEEE Transactions on Pattern Analysis and Machine Intelligence
- **5. IEEE Transactions on Neural Networks and Learning Systems**
- **6. IEEE Internet of Things Journal**
- 7. IEEE Transactions on Image Processing
- 8. IEEE Transactions on Vehicular Technology
- 9. IEEE Transactions on Geoscience and Remote Sensing
- 10. IEEE Transactions on Power Electronics

# **Telecommunications IEEE** has the top 10 journals:

- 1. IEEE Access
- 2. IEEE Internet of Things Journal
- 3. IEEE Transactions on Vehicular Technology
- 4. IEEE Transactions on Wireless Communications
- 5. IEEE Transactions on Communications
- 6. IEEE Transactions on Antennas and Propagation
- 7. IEEE Journal on Selected Areas in Communications
- 8. IEEE Communications Surveys and Tutorials
- 9. IEEE Wireless Communications Letters
- **10. IEEE Communications Letters**

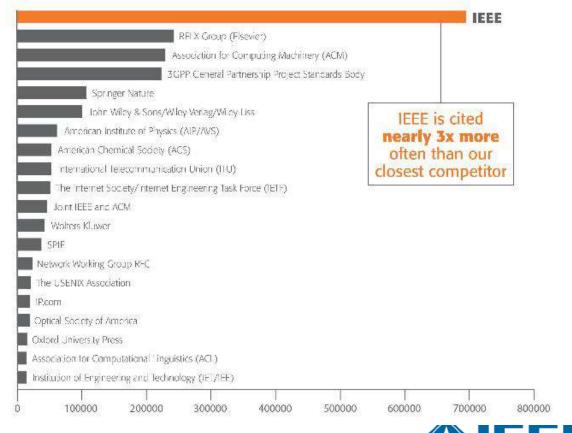


### **IEEE Research Powers Patents**

IEEE is the most-cited publisher in new patents from top patenting organizations.

#### Number of U.S. Patent References from Top 50 Companies to Top 20 Publishers

- Patented technologies are increasingly referencing scientific articles to provide the science base for new inventions
- A 2024 study revealed that IEEE publications received nearly 3X more citations than any other publisher.
- Patent referencing to IEEE increased over
   864% since 1997
- Inventions that build upon IEEE publications are more likely to be cited in the future
- IEEE is the #1 most referenced publisher in AI, Blockchain, Computer Hardware, Computer Software, Cybersecurity, IoT, Power Systems, Semiconductors, Renewable Energy (Wind & Solar), Telecom and more.



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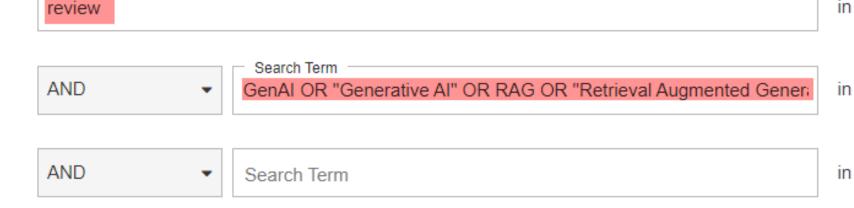
Advanced Search

Search Term

Command Search

Citation Search

Enter keywords and select fields.



#### Issue

**Publication Number** 

Publisher

Parent Publication Number

Standards Dictionary Terms

Standards ICS Terms

All Metadata



#### All Metadata

Full Text & Metadata

Full Text Only

Document Title

Authors

**Publication Title** 

Abstract

Index Terms

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IFFF Terms

**ISBN** 

ISSN

Issue







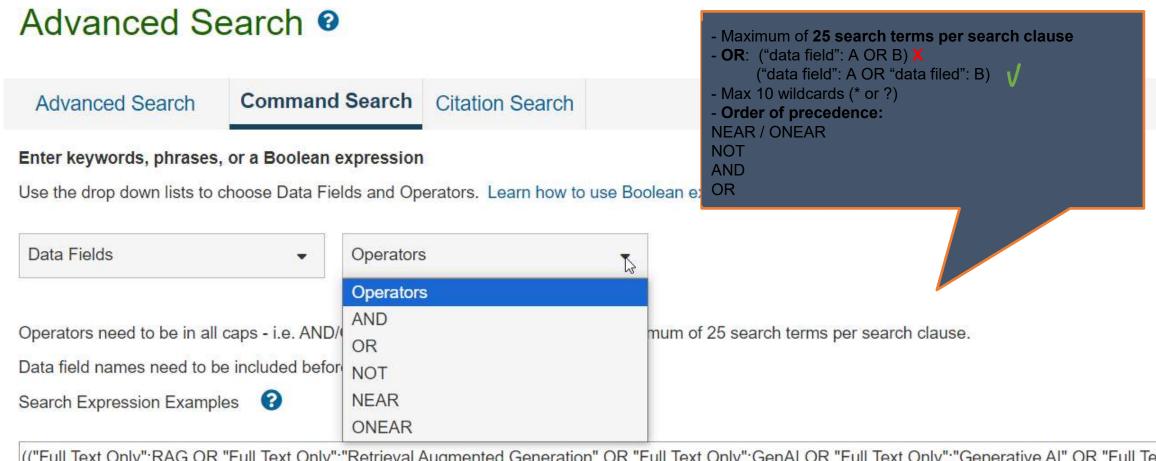








# **Command Search: Fewer and more targeted search results**



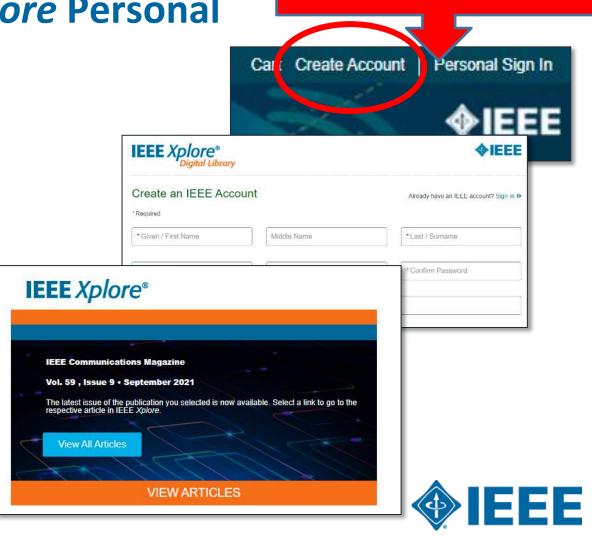
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Internet of Things

Nanotechnology

**Optics** 

**Power Electronics** 

Renewable Energy

**Robotics** 

Semiconductors

**Smart Cities & Smart Grid** 

Transportation

And more...



# **IEEE journal or IEEE conference?**

#### A journal article is a <u>fully developed presentation</u> of your work and its final findings

- IEEE has approximately **200 unique journals** covering a wide range of subjects
- Pro: IEEE journals are some of the top-cited journals in the field
- Con: A high percentage of articles are rejected

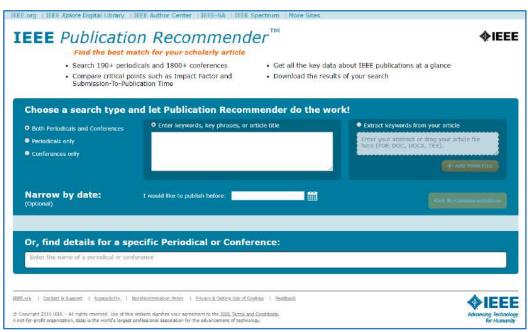
#### A conference article can be written while research is ongoing

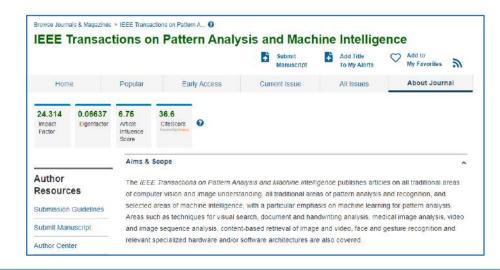
- Conferences are a good choice for your first publication.
- Typically shorter than journal articles, with less detail and fewer references
- With about 2000 conferences a year, IEEE has many options
- **Pro:** IEEE conferences are recognized as a vital collection of cutting-edge research
- Con: You must present your research at the conference to be posted on IEEE Xplore



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  - Search by using your article keywords, title or abstract. Compare journal impact factors, submission to publication time, and more
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   statement to ensure your article is a good fit





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machine learning

Extract keywords from your article
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I would like to publish before:





Periodicals: (212 results) Sort By: Keyword Match (relevance)

Title	Open Access Availability	Impact Factor	Submission to Publication Time in Xplore
Neural Networks and Learning Systems, IEEE Transactions on	Open Access Available	14.255	17.6 Weeks
Human-Machine Systems, IEEE Transactions on	Open Access Available	4.124	16.2 Weeks
Pattern Analysis and Machine Intelligence, IEEE Transactions on	Open Access Available	24.314	20.5 Weeks
Artificial Intelligence, IEEE Transactions on	Open Access Available	Not yet available	9.1 Weeks
Computer Magazine	Open Access Available	2.256	Not yet available

#### 2025 International Conference on Machine Intelligence for GeoAnalytics and Remote Sensing (MIGARS)





2 - 4 September 2025 | Bucharest, Romania | Event Format: In-person

Sponsors: National University of Science and Technology Politehnica Bucharest; Romania Section; Romania Section GRS Chapter; Romanian Association on Antennas and Propagation

Field of Interest: Computing and Processing: Geoscience: Signal Processing and Analysis

https://conferences.ieee.org/conferences events/conferences/search?g=ro mania&virtualflag=B&virtualConfReadOnly=N

#### 2025 E-Health and Bioengineering Conference (EHB)

13 - 14 November 2025 | IASI, Romania | Event Format: Hybrid (In-person and Virtual)

Sponsors: Institute of Computer Science of Romanian Academy, Iasi Branch; International Society for Digital Health and Education; Romania Section; Romania Section EMB Chapter; Romania Section SP Chapter

Field of Interest: Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing: Engineered Materials, Dielectrics and Plasmas; Robotics and Control Systems; Signal Processing and Analysis

#### 2025 25th International Conference on Control Systems and Computer Science (CSCS)





27 - 30 May 2025 | Bucharest, Romania | Event Format: Hybrid (In-person and Virtual)

Sponsors: Faculty of Automatic Control and Computers at Politehnica University of Bucharest; Romania Section C Chapter; Romania Section CS Chapter; Romania Section RA Chapter; Romanian Society of Control Engineering and Technical Informatics - SRAIT

Field of Interest: Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing: General Topics for Engineers: Robotics and Control Systems: Signal Processing and Analysis

#### 2025 International Conference on Future Energy Solutions (FES)







24 - 25 September 2025 | Cluj-Napoca, Romania | Event Format: Hybrid (In-person and Virtual)

Sponsors: Romania Section PE Chapter; Technical University of Clui Napoca

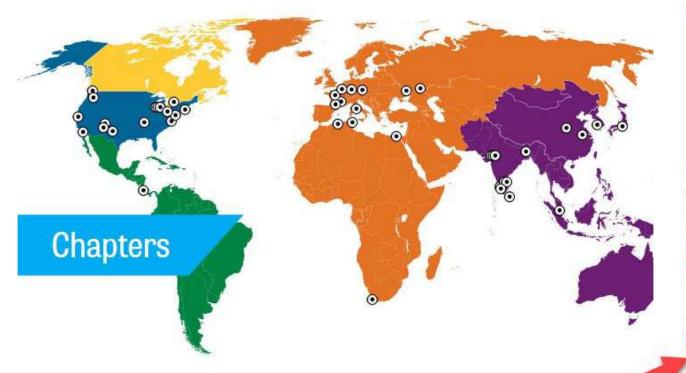


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#### **Publications**

#### **NPSS Publications**

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Transactions on Medical Imaging (TMI)

Transactions on Radiation and Plasma Medical Sciences (TRPMS)

**IEEE Publications Link** 

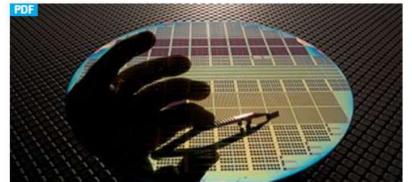
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A number of researchers may not have easy access to the high-quality papers published in the NPSS journals the Transactions on Nuclear Science, the Transactions on Plasma Science, and the Transactions on Radiation and Plasma Medical Sciences. To enhance the visibility of NPSS content to readers who do not enjoy a straightforward way to peruse these journals' articles, NPSS is beginning a trial period where selected papers are made freely available, allowing anyone to read them regardless of the type of subscription they or their institution have. The Editor-in-Chief of each journal will select papers which are believed to be of outstanding quality, of high interest, potentially of high impact, or which otherwise represent material deemed to be of particular value to the research community. The papers selected to date will be noted on, and linked from, each journal's page under the Publications tab on this website.





- ► Highlight Papers Made Freely Available
- ► IEEE Transactions on Nuclear Science Best Paper Award
- ▶ Journal Scope



- Considerations for the Suitability of Manuscripts for TNS
- Required Manuscript Content



- Items for Authors to Address Before Submission
- Manuscript Preparation
- Submission Procedure



- Review Process
- Open Access
- Help/Questions
- Editorial Board
- Suggestions for TNS
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#### **IEEE Transactions on Learning Technologies**



Current Volume



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#### Aims & Scope

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#### Editor-in-Chief

Minjuan Wang
Education University of
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The IEEE Transactions on Learning Technologies covers all advances in learning technologies and their applications, including but not limited to the following topics: innovative online learning systems; intelligent tutors; educational games; simulation systems for education and training; collaborative learning tools; learning with mobile devices; wearable devices and interfaces for learning; personalized and adaptive learning systems; tools for formative and summative assessment; tools for learning analytics and educational data mining; ontologies for learning systems; standards and web services that support learning; authoring tools for learning materials; computer support for peer tutoring; learning via computer-mediated inquiry, field, and lab work; social learning techniques; social networks and infrastructures for learning and knowledge sharing; and creation and management of learning objects.

#### Additional Information

The articles in this journal are peer reviewed in accordance with the requirements set forth in the IEEE PSPB Operations Manual (sections 8.2.1.C & 8.2.2.A). Each published article was reviewed by a minimum of two independent reviewers using a single-anonymous peer review process, where the identities of the reviewers are not known to the authors, but the reviewers know the identities of the authors. Articles will be screened for plagiarism before acceptance.

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# Writing the Article



### **Components of a Typical Article**

Title

Specific, concise, descriptive

Abstract

Describe research in 250 words or less

Introduction

Novelty, goal, and motivation

Approach and Results

What you did, how you did it, and what results you obtained

Discussion and Conclusion

What your results mean and areas of further study

References

Proper attribution of previous work

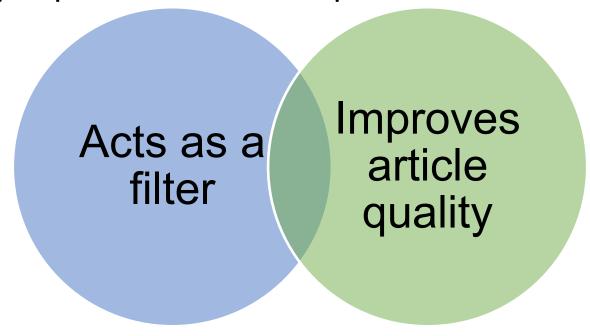


# Peer review process and what editors and reviewers are looking for



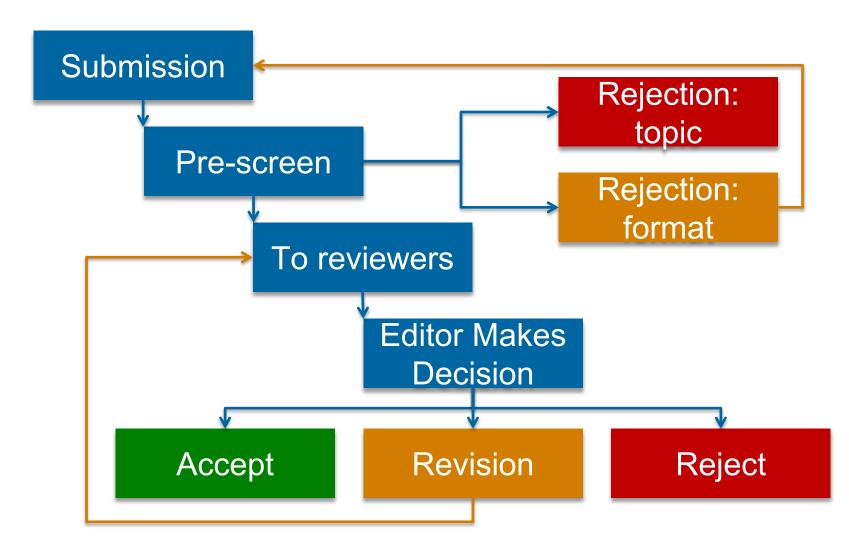
#### What is Peer Review?

Peer review is "the critical assessment of manuscripts submitted to [publications] by experts who are not part of the editorial staff." 1



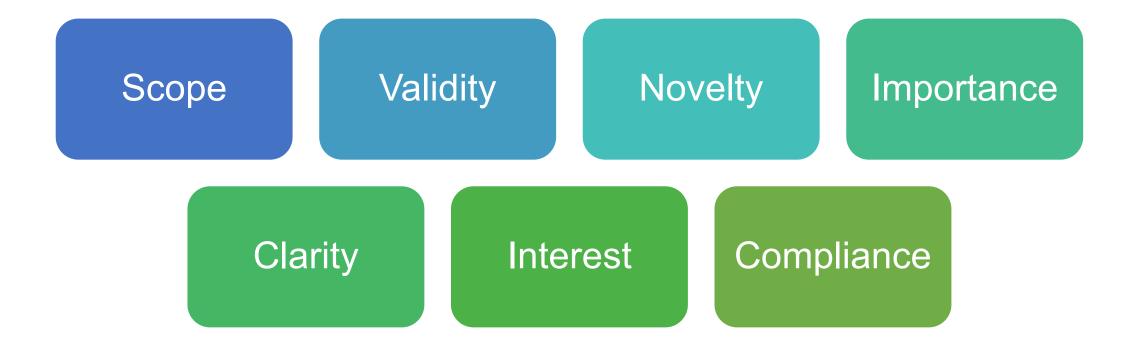


#### **How It Works**





#### What Reviewers and Editors Look For





# **IEEE's Open Access Program**



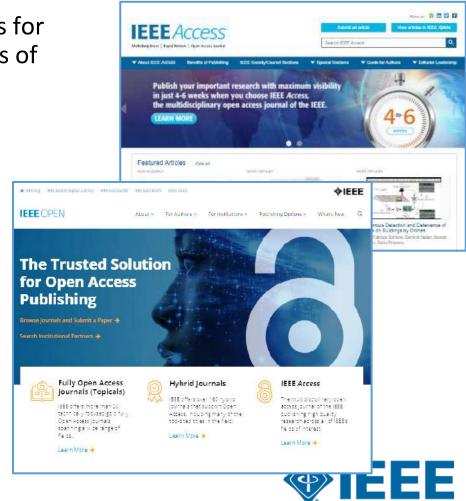
# **IEEE's Evolving Open Access Program**

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 our authors throughout their careers.

#### **OA Publishing Options**

- Hybrid Journals 180+ journals and magazines spanning an array of technology fields. These titles have Transformative Status under Plan S.
- Fully Open Access Topical Journals 30+ titles and more coming soon
- 3. Multidisciplinary OA journal IEEE Access
  - IEEE's largest open access journal, over 84,000 articles since 2013
  - Highly cited journal in a range of fields
  - Rapid yet rigorous peer review process of 4 to 6 weeks.

With the above options for authors, IEEE has published nearly **120,000** open access articles in IEEE *Xplore*.



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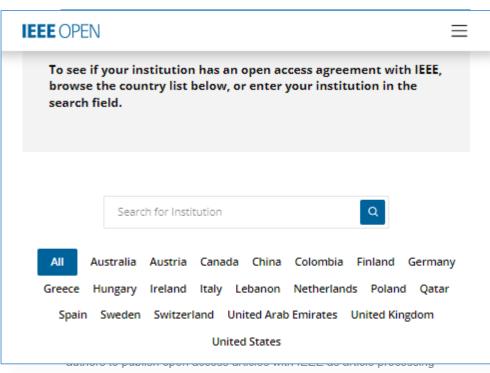
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IEEE Reaches a Transformative Open Access Read and Publish Agreement with Finnish Consortium FinELib



charges (APCs) are prepaid by CERN's centrally funded IEEE open access APC account. CERN's authors are now able to publish open access articles in 160 leading hybrid journals and all fully open journals published by IEEE, making articles instantly available and free to read by the general public.

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- IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing
- IEEE Journal on Exploratory Solid-State Computational Devices and Circuits
- ▶ IEEE Journal of Indoor and Seamless Positioning and Navigation
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- ► IEEE Open Journal of Antennas and Propagation
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- IEEE Open Journal of the Communications Society
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- IEEE Open Journal of Ultrasonics, Ferroelectrics, and Frequency Control
- IEEE Open Journal of Vehicular Technology
- IEEE Photonics Journal
- IEEE Sensors Reviews New for 2024
- IEEE Systems, Man, and Cybernetics Letters New for 2024
- IEEE Transactions On Machine Learning in Communications and Networking
- IEEE Transactions on Neural Systems and Rehabilitation Engineering
- IEEE Transactions on Privacy New for 2024
- IEEE Transactions on Quantum Engineering



# New IEEE Open Access Journals Receive First Impact Factors

Twelve of IEEE's new fully open access journals recently launched in 2020 were awarded their first Journal Impact Factors and accepted into the Web of Science Core

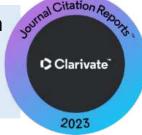


#### Collection™:

- IEEE Open Journal of Antennas and Propagation
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### **New IEEE Journal Titles for 2024 and 2025**

These titles\* will be accessible via subscription:

- IEEE Electron Devices Reviews (late 2024)
- IEEE Energy Sustainability Magazine (2025)
- IEEE Reliability Magazine (2024)
- IEEE Robotics and Automation Practice (late 2024)
- IEEE Transactions on Circuits and Systems for Artificial Intelligence (late 2024)
- IEEE Transactions on Field Robotics (late 2024)
- IEEE Transactions on Materials for Electron Devices
   (2024)







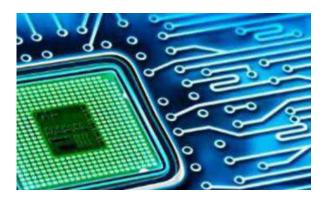


<sup>\*</sup>Please note this is a tentative list and is subject to change.

# **New IEEE Open Access Journal Titles**

# New Fully OA Titles in 2024 and 2025

- IEEE Systems, Man, and Cybernetics Letters
- IEEE Open Journal on Immersive Displays
- IEEE Transactions on Privacy
- IEEE Journal of Selected Areas in Sensors
- IEEE Data Descriptions
- IEEE Sensors Reviews
- IEEE Journal of Selected Topics in Electromagnetics, Antennas and Propagation (Coming in 2025)







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#### **Anelis Plus Consortium Romania**

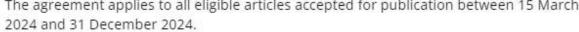
Anelis Plus Consortium has an agreement with IEEE to accelerate open access publishing in Romania that enables researchers to publish articles without open access fees (APCs) in all hybrid or gold open access journals of IEEE.

Eligible Authors: The corresponding author has to be affiliated with one of the participating institutions.

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- Review Paper
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- Survey

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**Eligible Author: corresponding author** who is affiliated with member institutions, (based on RINGGOLD or email domain)

The agreement applies to up to 50 eligible articles accepted for publication between until 31 December 2026.

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Contact person in Romania:

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- Constanta Maritime University
- Gheorghe Asachi Technical University of Iasi
- Henri Coanda Air Force Academy Brasov
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   IFIN-HH Magurele
- Institute of Space Science
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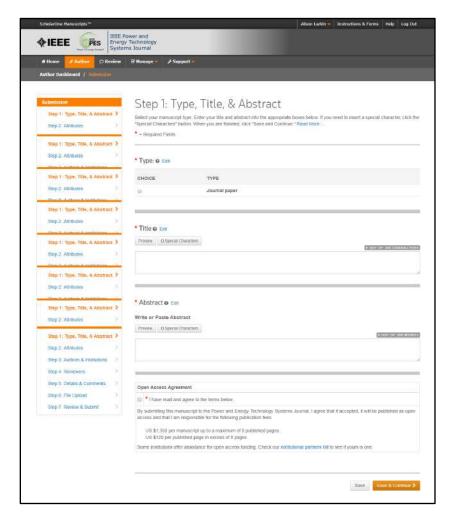
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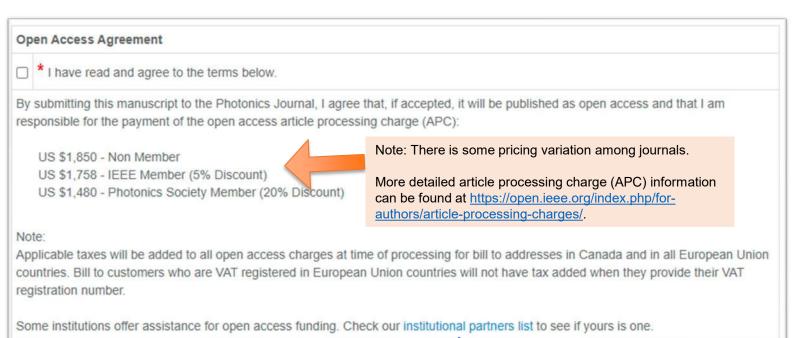
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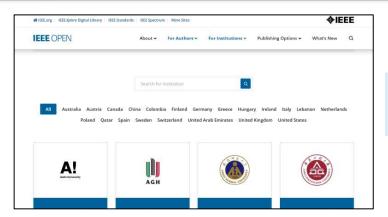
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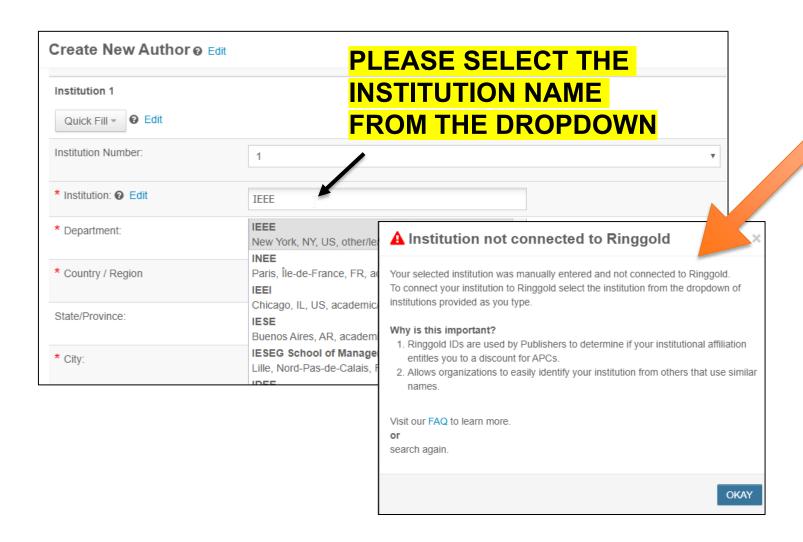
## **Submission process – Step 2**

General requirements may vary journal to journal, but there are several key elements that are important to complete at this time to ensure proper Open Access processing later during publication

- Assigning Authors
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Ringgold IDs are integrated in the submission system.

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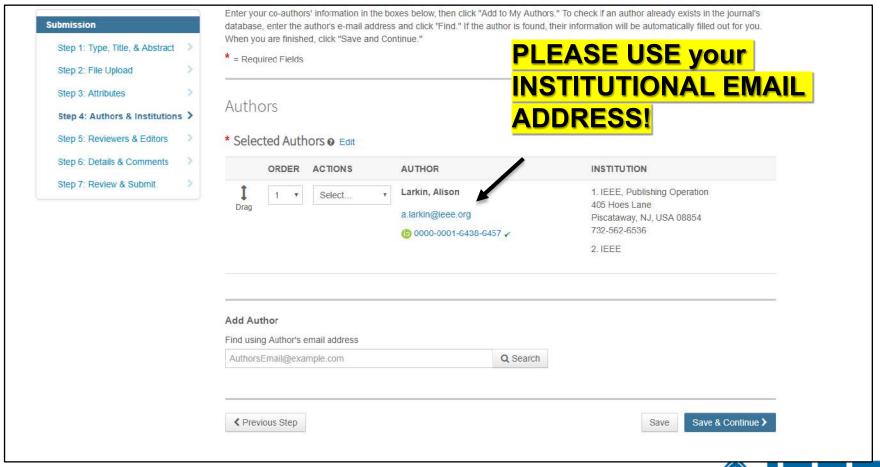
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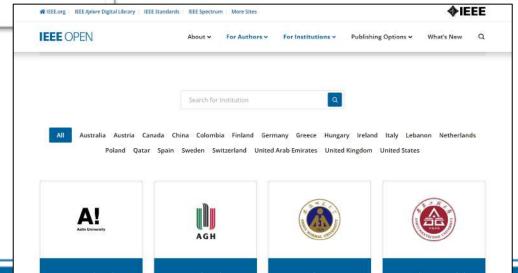
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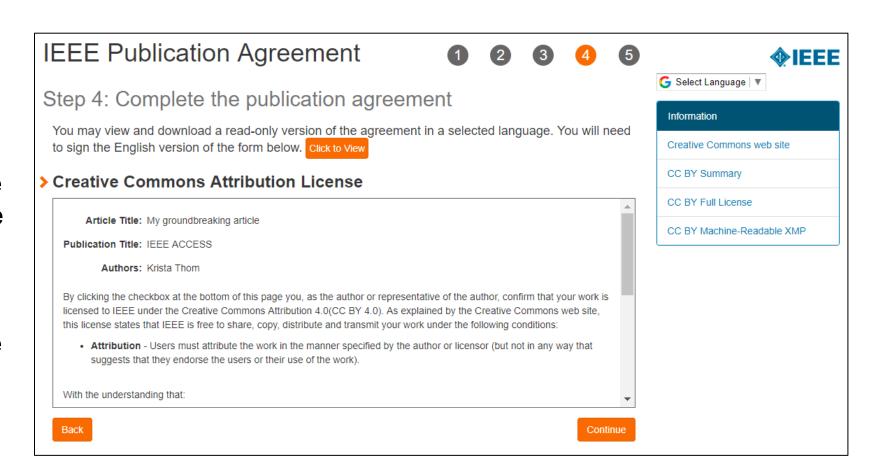
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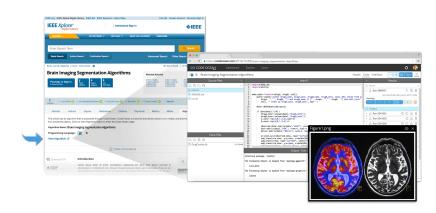


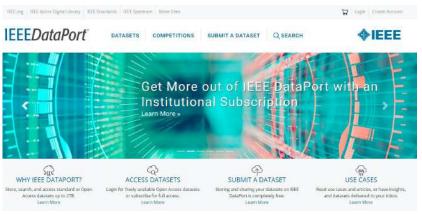
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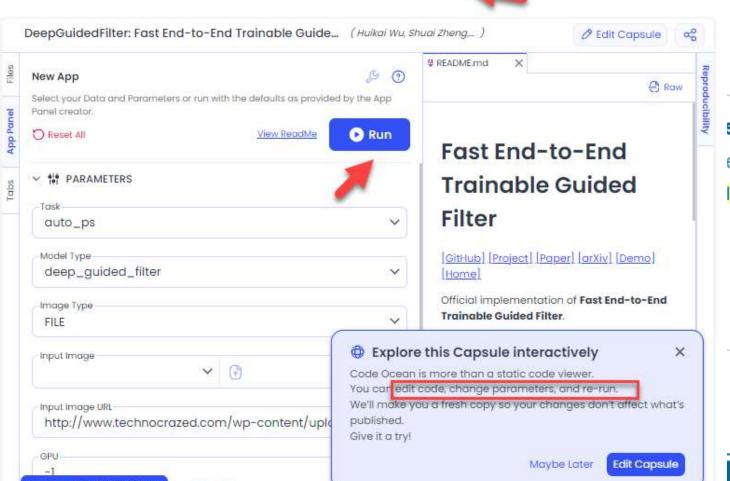
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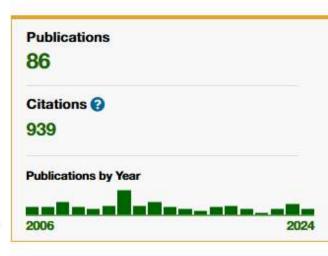
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#### Biography

Lorand Szabó was born in Oradea, Romania, in 1960. He received the B.Sc. and Ph.D. degrees in electrical engineering from the Technical University of Cluj-Napoca, Cluj-Napoca, Romania, in 1985 and 1995, respectively. In 1990, he joined the Technical University of Cluj-Napoca as a Research and Design Engineer, where he has been with the Department of Electrical Machines and Drives since October 1999, where he was a Lecturer and then an Associate Professor. Currently he is a Full Professor. His current research interests include linear and variable reluctance electrical machines, fault-tolerant designs, fault detection and condition monitoring of electrical machines. (Based on document published on 20 November 2014).



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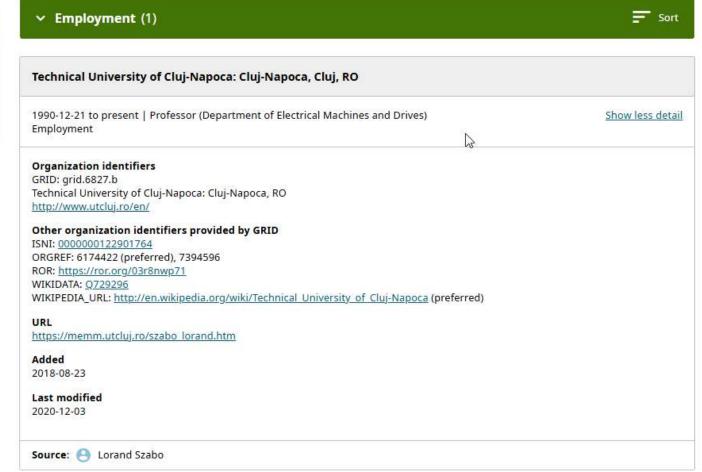


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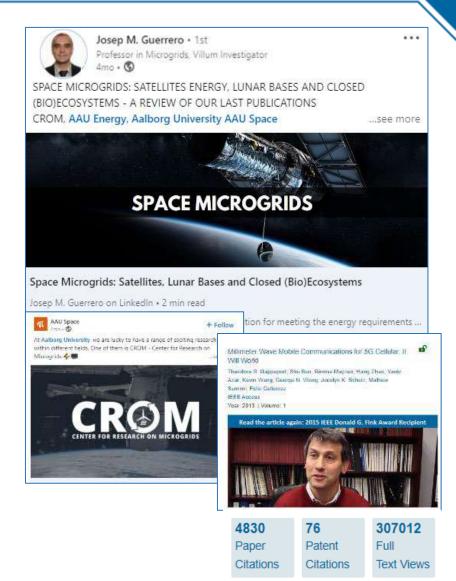






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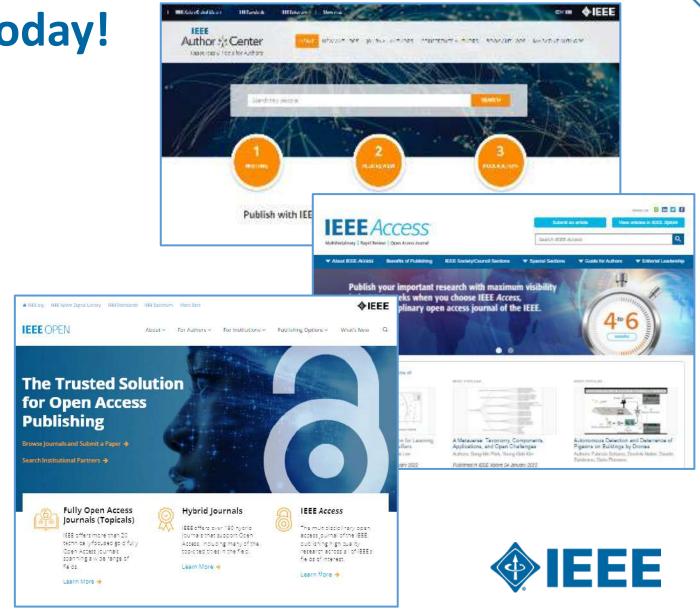




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