



# IEEE投稿全攻略

## 從選刊到投稿的完整策略

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IEEE亞太區資訊經理



# 本期主題

- 出版選擇：期刊與會議
- 開放取用出版選項
- 稿件準備
- 提交稿件和同行評審流程
- 人工智慧政策
- 作者資源

# IEEE期刊會議論文簡介

# IEEE期刊在眾多領域具有領先優勢

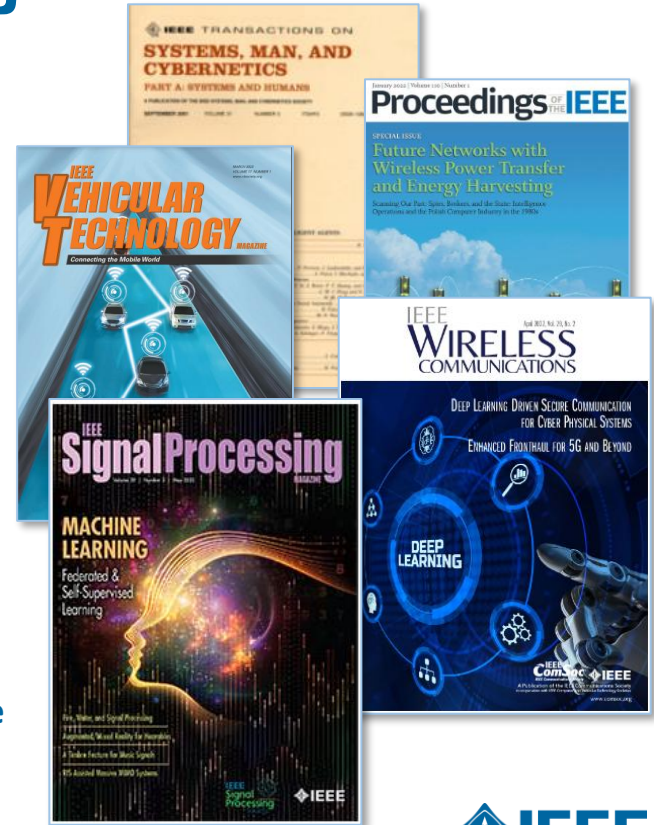
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## Citation Ranking by Journal Impact Factor:

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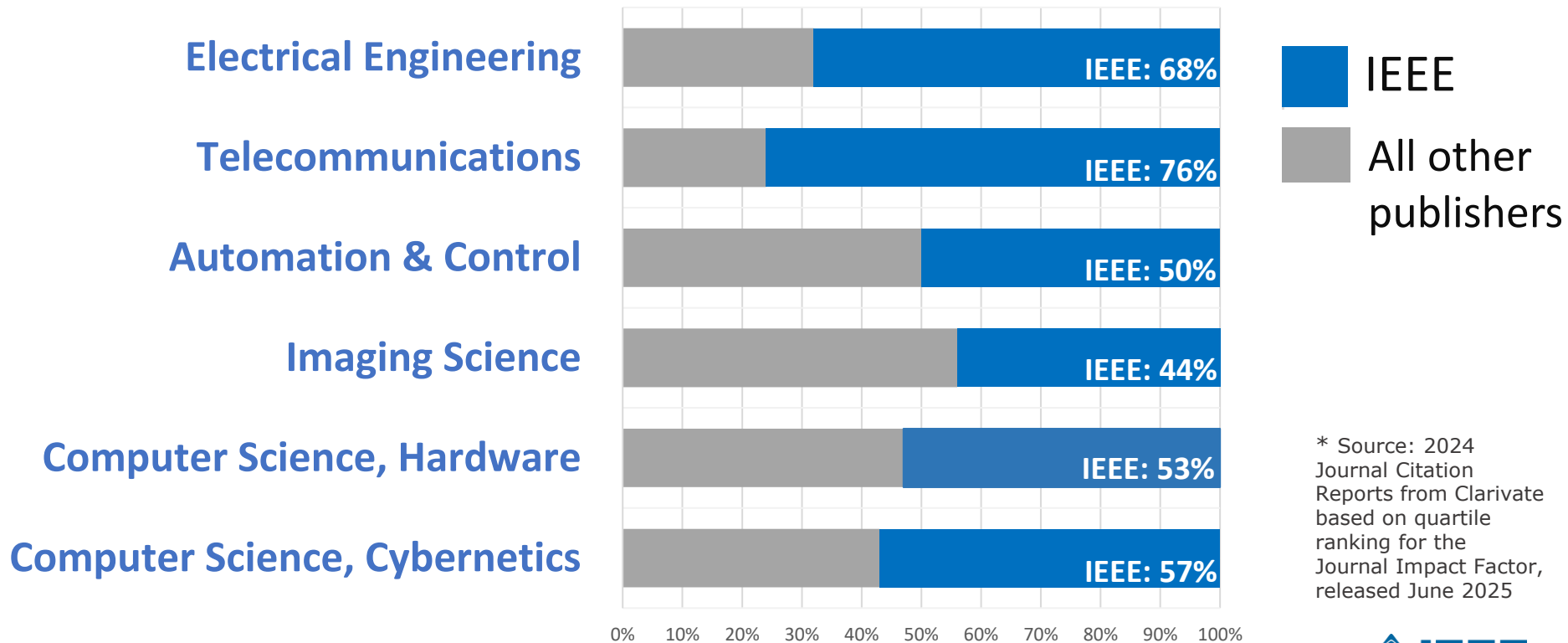
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\* Source: 2024 Journal Citation Reports from Clarivate, released June 2025



# IEEE期刊在眾多領域具有領先優勢

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



\* Source: 2024 Journal Citation Reports from Clarivate based on quartile ranking for the Journal Impact Factor, released June 2025



# IEEE期刊類型

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- ▶ 有利於同行在自己研究的基礎上推進領域進步
- ▶ 符合資助機構對OA出版的要求

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<b>Traditional Journal:</b> all papers are published for free (for authors), while readers have to pay (subscribe) to view the published article;	Yes	No
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<b>Full Open Access Journal:</b> A fully open access journal, 100% supported by author publication fees (Article Processing Charge, APC).  Depending on the topics of coverage, Full OA journal can be either Topical (covers some specific topic) or multidisciplinary (covers all topics)	No	Yes

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### Photon-Number-Resolving Detection with Highly Efficient InGaAs/InAlAs Single-Photon Avalanche Diode


Photonics

2024-08 | Journal article | *Author*

DOI: [10.3390/photonics11080724](https://doi.org/10.3390/photonics11080724)

CONTRIBUTORS: Yi-Shan Lee; Tzu-Yang Chen; Yu-Ju Chen; Wei-Hong Kan; Xue-Wen Liu; Jin-Wei Shi

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Source:  Multidisciplinary Digital Publishing Institute

### Nanophotonics Pioneer: Prof. Dr. Dieter Bimberg “<i>Green Photonic Network: From VCSELs to Nanophotonics</i>”

Photonics

2023-08 | Journal article | *Author*

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- 期刊文章是對您的工作及其最終發現的完整介紹  
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得出了明確的結論，並得到了數據的支持
  
- 會議文章可以在研究進行時撰寫  
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# 文章的常見組成部分

Title	Specific, concise, descriptive
Abstract	Describe research in 250 words or less
Introduction	Novelty, goal, and motivation
Methods 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
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<b>Eigenfactor:</b>	 0.03947	<b>Submission to Publication in Xplore:</b>	12.5 Weeks
<b>Article Influence Score:</b>	 8.543	<b>Issues per year:</b>	4

**Aims & Scope:**  
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HAOYU WANG; YONG LIU; ZIFENG HAN; JIANZHANG WU  
2020 International Conference on Artificial Intelligence and Education (ICAIE)  
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- IEEE Access (18,295)
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- IEEE Transactions on Neural Networks (1,626)
- IEEE Transactions on Neural Networks and Learning Systems (1,528)
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- IEEE Transactions on Systems, Man, and Cybernetics, Part B (Cybernetics) (954)
- IEEE Transactions on Knowledge and Data Engineering (928)
- 2020 IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR) (926)
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## Aims & Scope

*IEEE Internet of Things (IoT) Journal* publishes articles on the latest advances, as well as articles, on the various aspects of IoT. Topics include IoT system architecture, IoT enabling technologies, IoT communication and networking protocols such as network coding and applications. Examples are IoT demands, impacts, and implications on sensor data management, and future Internet design for various IoT use cases, such as smart environments, smart homes, etc. The fields of interest include: IoT architecture such as data-centric, service-oriented IoT architecture; IoT enabling technologies and systems such as sensor technologies, big sensor data management, and future Internet design services, applications, and test-beds such as IoT service middleware, IoT application interface (API), IoT application design, and IoT trials/experiments; IoT standardization technology development in different standard development organizations (SDO) such as IEEE, IETF, ITU, 3GPP, etc.

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Honggang Wang Electrical & Computer

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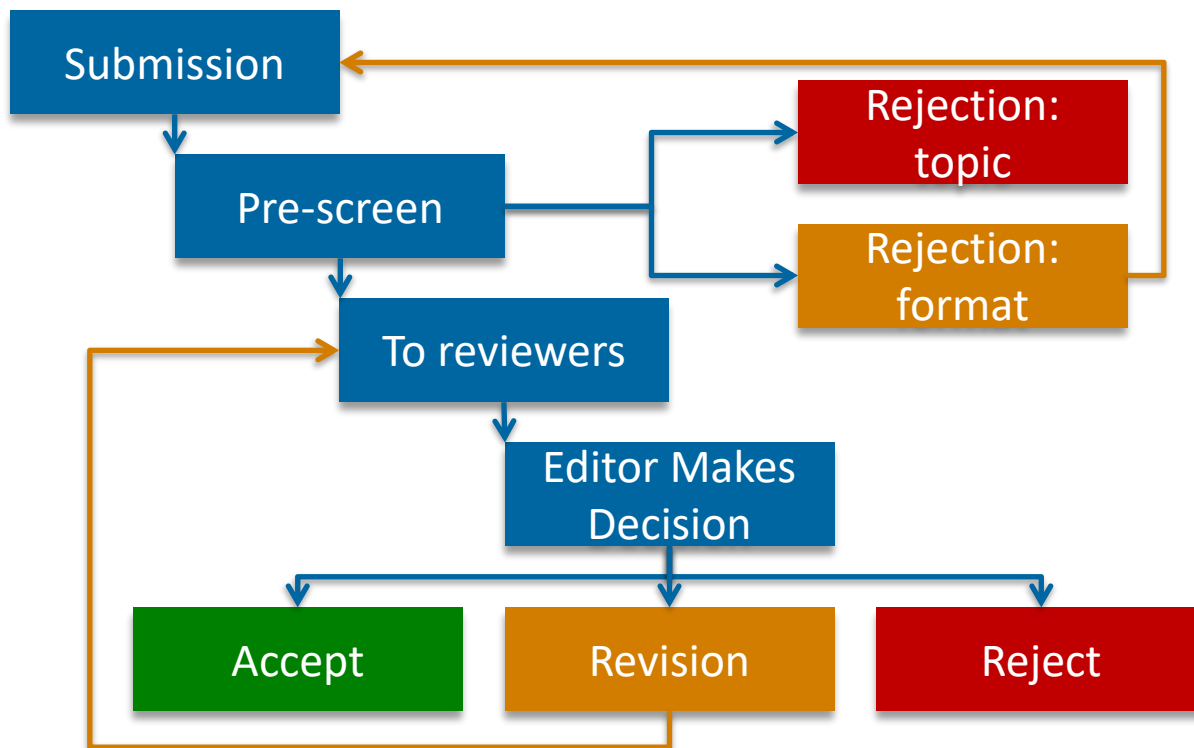
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- **Validity:** Is the study well designed and executed?
- **Data:** Are the data reported, analyzed, and interpreted correctly?
- **Clarity:** Are the ideas expressed clearly, concisely, and logically?
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- **Advancement:** Is this a significant contribution to the field?
- **Novelty:** Is this original material distinct from previous publications?

# 為什麼 IEEE 編輯和審稿人拒稿

- The content is not a good fit for the publication
- There are serious scientific flaws:
  - Inconclusive results or incorrect interpretation
  - Fraudulent research
- It is poorly written
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- It does not address a big enough problem or advance the scientific field
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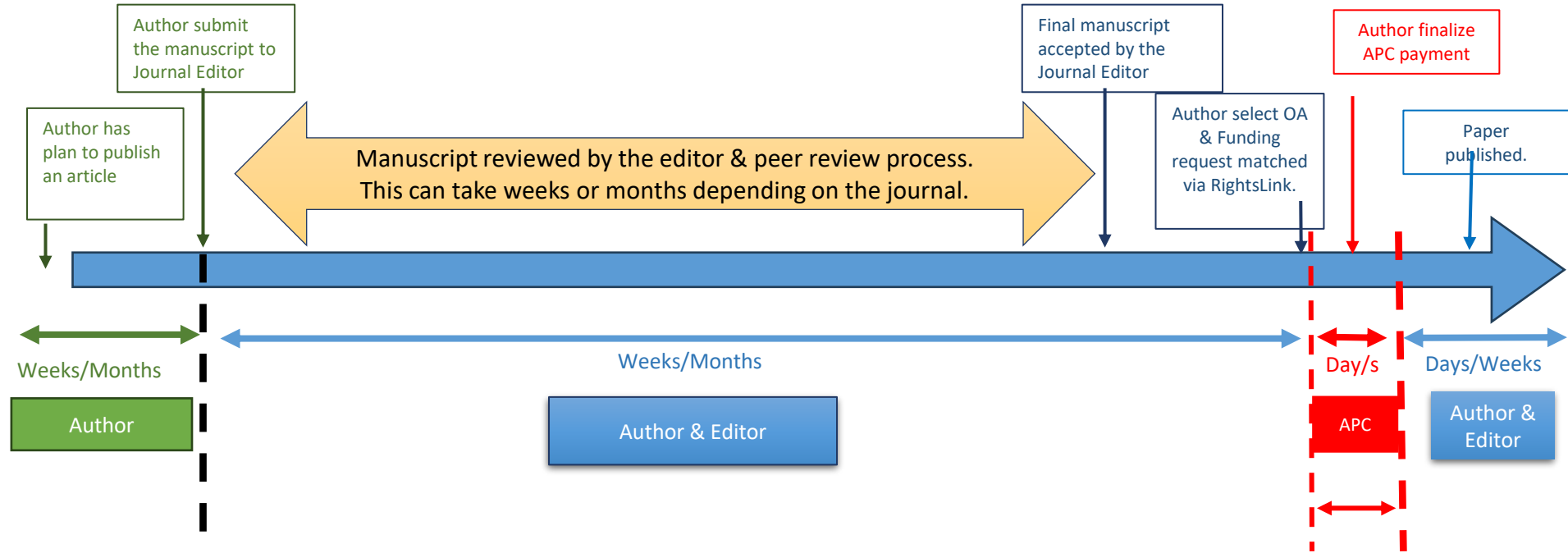
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