Special Issue

Recommender Systems: Advanced Topics and Applications

Message from the Guest Editor

Recommender systems have emerged as essential tools for navigating the vast landscape of digital information, offering personalized suggestions across domains such as e-commerce, entertainment, healthcare, and education. This Special Issue on "Recommender Systems: Advanced Topics and Applications" seeks to explore the latest developments and challenges in the field. Submissions are encouraged on topics such as the following:

- Explainable and interpretable recommender systems;
- Deep neural models for recommender systems;
- Reinforcement learning for recommender systems;
- Applications of large language models in recommender systems;
- Federated learning and privacy-preserving approaches;
- Multimodal recommender systems;
- Multi-stakeholder recommendation approaches;
- Multi-objective recommender systems;
- Long-term optimization strategies for recommender systems;
- Cross-domain recommendation techniques;
- Ethical and fairness challenges in recommender systems;
- Scalable solutions for large-scale recommendation problems;
- Recommender system evaluation and metrics.

Guest Editor

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Deadline for manuscript submissions

15 July 2025

Electronics

About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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