# **Special Issue**

# Recommender Systems: Approaches, Challenges and Applications, 3rd Edition

### Message from the Guest Editors

The purpose of this Special Issue is to explore novel artificial intelligence solutions for overcoming the current challenges of recommender systems and to improve the quality of recommendations. Topics relevant for this Special Issue include:

- Group recommender systems;
- Cross-domain recommendations;
- Context-aware recommender systems;
- Personalized recommendations;
- Recommendations based on machine learning/deep learning;
- Novelty, diversity or serendipity in recommender systems;
- Explanation methods for recommender systems;
- Cognitive and affective aspects in recommender systems (emotions, personality, mood, motivations, etc.);
- Transfer learning in recommender systems.

### **Guest Editors**

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### Deadline for manuscript submissions

15 September 2025



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## 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 guestedited by leading experts in selected topics of interest.

### Editor-in-Chief

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