Special Issue

Advances in Recommender Systems and Intelligent Agents

Message from the Guest Editors

Recommender systems have become an integral part of our daily lives, influencing our choices in various domains such as e-commerce, entertainment, and content consumption. Advancements in machine learning, data mining, and artificial intelligence have significantly enhanced the effectiveness and efficiency of these systems. Intelligent agents, on the other hand, have evolved to provide adaptive and personalized user experiences by leveraging advanced algorithms and decision-making processes. These agents have the potential to assist individuals in making informed decisions, optimizing resource allocation, and enhancing overall user satisfaction. Topics of interest include, but are not limited to:

- Novel algorithms and methodologies for recommender systems;
- Hybrid approaches combining multiple recommendation techniques...

We encourage interdisciplinary contributions that bridge the gap between mathematics, computer science, and behavioral sciences, fostering collaborations and innovation in the field. Researchers and practitioners from academia, industry, and other relevant domains are invited to submit their work for consideration.

Guest Editors

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Deadline for manuscript submissions

closed (31 January 2025)



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About the Journal

Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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