



Association for
Computing Machinery

NEW ACM Publications Announcement

Now Open for Submissions

ACM Transactions on Recommender Systems

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ACM Transactions on Recommender Systems (TORS) publishes high quality papers that address various aspects of recommender systems research, from algorithms to the user experience, to questions of the impact and value of such systems on a quarterly basis. The journal takes a holistic view on the field and calls for contributions from different subfields of computer science and information systems, such as machine learning, data mining, information retrieval, web-based systems, data science and big data, and human-computer interaction. Moreover, interdisciplinary research works are welcome as well. Such works may either be based on insights from related fields, e.g., marketing or psychology, or apply recommendation technology in novel application areas.

The journal accepts original research papers of different types, including:

- Algorithmic papers that propose novel approaches to create, filter, and rank recommendations including but not limited to machine learning-based approaches
- Papers that investigate human-computer interaction aspects and the decision-making perspective of recommender systems
- Papers that describe system architectures and their implementations
- Papers that analyze the impact of recommender systems on their stakeholders such as users, organizations and society
- Papers that propose new ways of evaluating the effectiveness of recommender systems, e.g., in the form of new metrics, protocols and user studies.

Besides, the journal welcomes the following additional types of contributions:

- Survey papers
- Industry reports
- Reproducibility papers
- Opinion/reflective papers
- Registered reports

**For further information and to submit your manuscript,
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