Call for Papers

Journal of Combinatorial Optimization

Special Issue:

Recent applications, models and algorithms in Combinatorial Optimization

This special issue will present recent advances and challenges in all areas of Combinatorial Optimization. The issue will be based on contributions presented at the ECCO XXXVIII Conference, May 8-10, 2025, but invitation to submit is extended to all ECCO and CO members.

Deadline for submission: January 15, 2026

Main areas / topics of interest are (but not restricted to):

- Graphs and networks
- Mathematical programming
- Routing and scheduling
- Facility location
- Bioinformatics
- Exact methods
- Approximation algorithms
- Heuristics
- Metaheuristics
- Matheuristics

All articles will be thoroughly refereed according to the high standard of the *Journal of Combinatorial Optimization*.

Full papers must be submitted through the Springer Editorial System https://www.editorialmanager.com/joco/

Please see the Author Instructions on the site if you have not yet submitted a paper through this web-based system. Be sure to note that your work is intended for the Special Issue and to select the article type **SI: ECCO 2025**.

Accepted papers will be published online individually, before print publication. We look forward to receiving your contribution.

The Guest Editors, Silvano Martello El-Ghazali Talbi