

Call for Papers:

IEEE Open Journal of Control Systems

THE *IEEE Open Journal of Control Systems* is accepting extended versions of your Young Professionals Virtual Conference research!

Tools Papers aim to promote knowledge of and access to existing testbeds, benchmarking tests, software, and data available to the public, and provide an outlet to report on the performance of control algorithms, as compared to others on benchmarking tests or case studies with practical relevance.

Authors are invited to submit two types of papers:

1. Tutorial-like papers describing new testbeds, software, data, and benchmark tests with appropriate links to these tools, and;
2. Papers reporting on the performance of control algorithms, as compared to others on benchmarking tests or other case studies with practical relevance.

The papers will be published in the journal, and in case of software and data, will be linked to the IEEE DataPort and IEEE CodeOcean free repositories, where authors will have to upload or linked their available software/data. (All material should be easily accessible and packaged using non-proprietary tools (e.g., csv, sql, etc.).



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Submission Process

If there is code associated with your manuscript, a 1.) SUMMARY and 2.) Readme file must be included with your submission. They are to 1.) describe the overall components and intent of the code and 2.) the steps required to reproduce simulated results and/or to build/execute the provided code. We also ask that code be transferred/published via the free platforms IEEE DataPort or Code Ocean at this time, so they can easily be linked to the paper upon publishing. All material should be easily accessible and packaged using non-proprietary tools (e.g., csv, sql, etc.). In addition, for traceability and review purposes, authors should indicate which version (i.e., commit hash) of the software is being uploaded if being linked from a version-control repository such as GitHub.