Special Issue

Control Design and Numerical Computation in Manufacturing Process System

Message from the Guest Editors

A control system includes a generalized decision support system, intelligent decision system, process control system, etc. Numerical computation, using traditional simulation and the New IT, is widely mentioned in innovative methods and new process applications. This Special Issue on "Control Design and Numerical Computation in Manufacturing Process System" aims to curate novel advances in the development and application of process control and numerical computation. Potential topics include (but are not limited to):

- Control system design, including the design application of decision support systems, intelligent decision systems, and process control systems.
- Numerical computation, including the application of digital twin technology, big data analysis technology, etc.
- Equipment design and control, including industrial equipment, agricultural equipment, etc.
- Manufacturing systems design, control and optimization, including the application of production, assembly, and distribution processes.

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2024)



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Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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