



Mathematical Modeling for Parallel and Distributed Processing, 2nd Edition

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Message from the Guest Editors

Dear Colleagues,

The main objective of this Special Issue is to showcase innovative research that combines parallel and distributed computing with powerful and smart mathematical methods. We welcome submissions that present the latest developments in distributed optimization, algorithm design, and mathematical modeling, as well as their applications in big data processing, data usability, energy, transportation, aerospace, and 5G/6G. By highlighting the latest advances in these fields, we aim to generate new ideas and foster collaborations that can address the current challenges and drive further progress in parallel and distributed computing.

Keywords

- algebraic digital techniques
- distributed computing
- parallel processing
- algorithm design
- mathematical modeling
- optimization





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Message from the Editor-in-Chief

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