# **Special Issue**

# New Advances of Optimization and Data Envelopment Analysis

## Message from the Guest Editor

New advances in optimization and data envelopment analysis (DEA) are reshaping the way we evaluate efficiency and support decision-making in complex environments. Recent developments extend traditional DEA models by incorporating robust optimization, stochastic methods, machine learning, and network structures, providing powerful tools for real-world challenges. These innovations enable researchers and practitioners to better address uncertainty. improvement plans, and multi-layered systems in areas such as healthcare, energy, logistics, sustainability, finance, and education. If you require an extension or have any questions regarding this Special Issue, please do not hesitate to contact me by replying to this email. Thank you for your time, and I look forward to receiving your contributions. Considering your expertise in the field, I warmly encourage you to submit an article. If you are unable to contribute at this time, please feel free to share this invitation with your colleagues. Alternatively, you may provide us with the contact details of anyone who might be interested, and we will reach out to them directly.

### **Guest Editor**

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### Deadline for manuscript submissions

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# **About the Journal**

## Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

#### Editor-in-Chief

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