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# The Application of Optimization Algorithm in Mathematical Model

Guest Editor:

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Deadline for manuscript submissions: closed (30 August 2024)

# Message from the Guest Editor

Dear Colleagues,

Optimization technologies occupy a very important position in decision analysis, and mathematical models dominate optimization technologies. As the system becomes more and more complex, the mathematical model becomes more and more complex also. How to solve complex mathematical models is an important problem that we need to solve urgently. Intelligent optimization technology provides a feasible path for solving complex mathematical models. For this reason, we plan to organize one Special Issue. This Special Issue will focus on new developments and advances in the application of optimization algorithms in mathematical models, including the theory and applications to the fields of engineering, scientific computing, and computer science.

Prof. Dr. Li-Ning Xing *Guest Editor* 



**Special**sue





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