# **Joint Special Issue**

# Current Research on Mathematical Inequalities II

### Message from the Guest Editor

The subject of mathematical inequalities has always fascinated mathematicians, and is still the subject of numerous research articles. Mathematical inequalities can be self-sufficient, or be key parts of proofs of important theorems in all branches of mathematics. Inequalities are essential to mathematics; thus, any advancements in this area are welcome. The following are just a few examples of the research topics considered in this Special Issue: conjectural inequalities with numerical evidence; inequalities in analysis (sophisticated or not, with special functions or not, applied or not); inequalities in approximation theory; inequalities in combinatorics; inequalities in economics; inequalities in geometry; inequalities in mechanics; inequalities in number theory; inequalities in optimization; inequalities in physics; inequalities in probability; and inequalities in statistics.

#### **Guest Editor**

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#### Deadline for manuscript submissions

closed (30 June 2024)

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