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Graph Theory: Advanced Algorithms and Applications

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Message from the Guest Editor

Dear Colleagues,

Graph theory has grown into a significant area of mathematical research, with applications in computer network architecture, electronic circuits, interpersonal graphs, social network analysis, and many other areas that require fast algorithms for various optimization problems. For this Special Issue, we welcome all research papers on the mathematical, computational, and applied aspects of graph theory.

We invite contributions of original research to this Special Issue, "Graph Theory: Advanced Algorithms and Applications", which aims to report and review recent developments concerning graph theory and discrete mathematics, covering the whole range of this field from theory to applications.



Specialsue





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Message from the Editor-in-Chief

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