



Graph Theory: Advanced Algorithms and Applications, 2nd Edition

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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 requiring 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 original research contributions to this Special Issue on “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.

Prof. Dr. Ruo-Wei Hung
Guest Editor





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Message from the Editor-in-Chief

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