



Graph Theory and Applications, 2nd Edition

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

As we prepare for the second volume of our Special Issue, we invite you to partake in this exciting endeavor. Building upon the success of the inaugural edition, we are enthusiastic to continue exploring the realms of graph theory and its multifaceted applications.

In this upcoming Special Issue, we extend a warm invitation to you to submit papers delving into graph theory's intersections with biology, computer science, complex and social networks, engineering, and various other domains. While we wholeheartedly embrace contributions that showcase real-world applications, we also value and will consider papers that possess a theoretical foundation yet offer the promise of potential applications.

We eagerly anticipate your valuable contributions as we embark on this new volume.





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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.

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