

Special Issue

Graph Theory and Discrete Applied Mathematics

Message from the Guest Editor

Nowadays, discrete mathematics has a wide range of applications in various branches of science, such as physics, chemistry, informatics, and computer sciences. In this Special Issue, we aim to provide an opportunity for the exchange of research results and interactions between researchers working in the fields of algorithms and discrete applied mathematics. We invite you to submit your new research in the fields of graph theory, combinatorics, and combinatorial optimization. Both the theoretical and practical applicable aspects of results are welcome.

Guest Editor

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Message from the Editor-in-Chief

Axioms is dedicated to the foundations (structure and axiomatic basis, in particular) of mathematical theories, not only from a crisp or strictly classical sense, but also from a fuzzy and generalized sense. This includes the more innovative current scientific trends, devoted to discover and solve new challenging problems. The prime goal of *Axioms* is to publish first-class, original research articles under an open access policy with minimal fees for the authors. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Humberto Bustince

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