

Special Issue: Recent Developments of Optimization and Computational Mathematics

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Preface

The evolution of mathematics gave rise to several new fields, among them we can find Data Science and some applications to mathematics and computer science. Recently, Data science is considered as a dynamic and attractive research area with numerous usability in other scientific fields, such as: Machine Learning, Data Mining and computer science, especially in Image Processing. For that and to closely follow the evolution of Data Science using recent mathematical tools, we propose this special issue which contains a number of papers on various mathematical tools, optimization and their applications. This special issue contains carefully selected articles from the first edition of the conference "International Conference on New Trends of Applied Mathematics (ICNTAM)", which is held at Béni Mellal, Morocco from 19 to 21 May 2022.

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