Special Issue

Application of Multiple Criteria Decision Analysis

Message from the Guest Editors

This Special Issue explores the diverse applications of Multiple Criteria Decision Analysis (MCDA) and Multiple Criteria of Decision Making (MCDM) across various fields. Decision making is an integral aspect of human behaviour, involving simple and complex choices depending on the significance of their outcomes. In scenarios where substantial value is at stake, it becomes critical to systematically analyze decision-making processes to identify solutions that fulfil the best compromise. The contributions in this issue highlight innovative methodologies and case studies that illustrate how MCDA and MCDM can effectively address intricate decision problems. This Special Issue underscores the importance of MCDA and MCDM as powerful tools for navigating complex decision landscapes. It provides insights and practical examples that can inspire further research and application in various disciplines. We encourage authors to submit original research that tackles decision-making problems from diverse perspectives and approaches.

Guest Editors

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Deadline for manuscript submissions

31 January 2026

MDPI

About the Journal

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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