

Special Issue

Computational Intelligence, Computer Vision and Pattern Recognition

Message from the Guest Editor

This Special Issue titled “Computational Intelligence, Computer Vision and Pattern Recognition” aims to provide a comprehensive overview of the latest research and innovations in the application of computer vision and pattern recognition techniques. It seeks to highlight how these technologies are being used to address real-world challenges across various domains such as healthcare, autonomous systems, security, and robotics. We invite authors to submit original research that explores both theoretical advancements and practical applications, with a focus on areas such as image and video analysis, object detection, recognition systems, deep learning methods, and multimodal learning. The goal of this Special Issue is to offer a platform for researchers to present novel solutions, discuss emerging trends, and showcase the transformative potential of computer vision and pattern recognition in solving complex, real-world problems.

Guest Editor

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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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