Special Issue

Mathematical Imaging: Theory and Applications

Message from the Guest Editor

Digital image analysis is the science of extracting meaningful information from digital images; for such purposes, techniques from image processing, computer vision, and machine learning are used. The range of such fields can be as simple as reading bar codes, as complex as reading car license plates, or even more complicated, for example, analyzing facial expressions and emotions. Am especially interesting branch is document image analyzing, which targets problems such as handwriting recognition, page layout analysis, writer identification, and verification, check processing, and historical document processing, to extract useful information from document images as humans can do. This Special Issue aims to collect the results of leading researchers and scientists in the field, to contribute their articles, and to be an assessment tool for people who are new to the world of document mathematical imaging and image processing. For more detailed information, please see the special issue website: https://mdpi.com/si/101930

Guest Editor

Dr. Raid Saabni

School of Computer Science, The Academic College of Tel Aviv-Yaffo, POB 8401, Tel Aviv 61083, Israel

Deadline for manuscript submissions

closed (30 November 2022)

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.

Editor-in-Chief

Prof. Dr. Francisco Chiclana
School of Computer Science and Informatics, De Montfort University, The Gateway, Leicester LE1 9BH, UK

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