

Special Issue

Mathematical Modeling, Algorithms, and Inverse Problems in Imaging Sciences

Message from the Guest Editor

The new Special Issue aims to present new trends in mathematical modeling, algorithms, and related inverse problems in imaging sciences. The restoration, enhancement, segmentation, decomposition, analysis, registration, compression, and representation of two- or three-dimensional images are important to many areas of science. As a result, mathematical, statistical, and computational methods and algorithms are increasingly being employed in these research areas. Any aspects related to the above-mentioned research are welcome and valuable to this Special Issue.

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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