# **Special Issue**

# Combinatorial Algebra, Computation, and Logic, 2nd Edition

## Message from the Guest Editors

The combinatorics of words lies in the background of research in numerous fields of mathematics, computer science, and applications including:

- Combinatorial theories of groups, monoids, and rings;
- Noncommutative algebra;
- Algebraic geometry;
- Formal languages and automata theory;
- Symbolic dynamics;
- Mathematics and computer science education.

These are the major broad areas for our Special Issue. We will also include interesting topics such as definability theory, computability and algorithmic problems in algebra, the application of nonstandard analysis to quantization, and Al methods in mathematics.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (30 June 2024)



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## 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

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