Special Issue

New Advances in Statistics and Econometrics

Message from the Guest Editors

With the development of scientific techniques, statistics and econometrics have been developed with new methods and analyses. Statistics and econometrics have been quickly advancing to better analyze more complex and massive data. Advances in statistics and econometrics have been made in a range of areas from biostatistics, bioinformatics, biology, health sciences, biological, agricultural economics, finance, business, power, and electricity markets. To better analyze data in the fast-changing world, statistics and econometrics have also been advanced to combine deep learning, machine learning, computing, computer vision, image analysis, image phenotyping, survey, prediction, modeling, missing data, etc. In this Special Issue, we invite high-quality research papers on new advances in statistics and econometrics. We invite investigators to contribute original research articles as well as review articles that will advance statistical and econometric methodologies with data analysis applications.

Guest Editors

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Deadline for manuscript submissions

closed (30 May 2025)



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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.

Editor-in-Chief

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