

Special Issue

Data-Driven Methods and Artificial Intelligence in Reliability and Maintenance

Message from the Guest Editors

You are kindly invited to contribute to this Special Issue on “Data-Driven Methods and Artificial Intelligence in Reliability and Maintenance” with an original research article or comprehensive review. The focus is mainly on theoretical results and applications of artificial intelligence in the field of reliability and maintenance. Artificial intelligence is ubiquitous in computer science today, and many applications of this technology are being developed in a broad range of areas. Here, we are seeking research based on artificial intelligence, with a view to applications related to the analysis and modeling of reliability and maintenance.

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Deadline for manuscript submissions

closed (31 December 2022)



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CiteScore 4.6



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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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