



Special Issue on Modern Manufacturing Technology

Call for Papers

Mechanical and Manufacturing Engineering is a broad, mature, yet constantly evolving engineering discipline that integrates principles of mechanics, materials science, thermodynamics, fluid mechanics, structural analysis, and control theory to conceive, design, analyze, manufacture, and maintain mechanical systems and production processes. It forms the backbone of virtually all industrial sectors, including automotive, aerospace, energy, biomedical devices, robotics, and consumer goods. The goal of this special issue is to provide a platform for scientists and academics all over the world to promote, share and discuss various new issues and developments in **Modern Manufacturing Technology**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Measurement and Control Technology and Instrument**. In this special issue, potential topics include, but are not limited to:

- Solid Mechanics and Structural Analysis
- Thermodynamics and Heat Transfer
- Fluid Mechanics and Aerodynamics
- Dynamics, Control, and Mechatronics
- Materials Engineering and Manufacturing Processes
- Manufacturing Systems and Automation
- Industrial Engineering and Operations Management
- Design and Product Development
- Digital Manufacturing and Industry 4.0
- Sustainable Manufacturing and Circular Economy

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Modern Manufacturing Technology**” should be selected during your submission.

Special Issue timetable:

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Publication Date	September 2026



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