

IF: 1.352 | 183 days to publish

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eISSN 2191-916X | ISSN 2191-9151

[www.mechanical-sciences.net](http://www.mechanical-sciences.net)

- **Impact Factor: 1.352 (2017)**
- on average 183 days from submission to publication (2018)
- indexed in the Science Citation Index Expanded (Web of Science), Current Contents, Scopus, CNKI, DOAJ, EBSCO, J-Gate, World Public Library, and others
- archived in Portico & CLOCKSS

The journal is affiliated to:



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# Mechanical Sciences

An open-access journal  
for theoretical and  
applied mechanics



[www.mechanical-sciences.net](http://www.mechanical-sciences.net)

## Aims and scope

The journal Mechanical Sciences (MS) is an international forum for the dissemination of original contributions in the field of theoretical and applied mechanics. Its main ambition is to provide a platform for young researchers to build up a portfolio of high-quality peer-reviewed journal articles. To this end we employ an open-access publication model with moderate page charges, aiming for fast publication and great citation opportunities. A large board of reputable editors makes this possible. The journal also publishes special issues dealing with the current state of the art and future research directions in mechanical sciences. While in-depth research articles are preferred, review articles and short communications will also be considered. We intend and believe to provide a means of publication which complements established journals in the field.

## Subject areas

Although the journal is open to emerging fields, it covers at least the following areas:

- solid mechanics;
- structural mechanics;
- mechanics of materials;
- mechanisms and robotics;
- dynamics and control;
- sound and vibrations;
- fluid mechanics;
- heat transfer and thermal systems;
- machining and manufacturing processes;
- micro- and nanosystems;
- biomechanics;
- geomechanics.

## Techniques and approaches

The journal welcomes papers on various topics, including the following:

- synthesis;
- mathematical modelling and analysis;
- numerical modelling and analysis;
- CAD/CAE;
- experiments and best practices;
- optimization;
- reliability and probability analysis.

