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ISSN (Print): 2666-1845  
ISSN (Online): 2666-1853



## CURRENT MECHANICS AND ADVANCED MATERIALS

### Aims & Scope

Current Mechanics and Advanced Materials is an international journal devoted to publishing peer-reviewed, high quality, original papers in the field of Materials science. The following article types are published: original research articles, reviews, thematic issues, editorials, letters, and conference reports.

The journal welcomes, but not limited to, the papers from the following topics:

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- Polymer
- Biomechanics and biomaterials
- Constitutive modelling
- Computational engineering
- Advanced fibre composites
- Smart materials and structures
- Fracture and damage mechanics
- Failure analysis and residual strength
- Viscoelasticity
- Microstructure and characterisation of materials
- Solidification of materials
- Interfaces of composite materials
- Amorphous material
- Structure-property relationship in engineering material
- Nanomaterials and nanomechanics
- Aerodynamics
- Micromechanics
- Multiscale simulation
- Biological materials
- Metamaterials
- Soft matter
- Structural engineering
- Building materials
- Aerospace structures

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