Mechanics of Time-Dependent Materials
An International Journal Devoted to the Time-Dependent Behaviour of Materials and Structures
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Promotes the transfer of knowledge between disciplines that deal with the properties of time-dependent solid materials

Mechanics of Time-Dependent Materials promotes the transfer of knowledge between various disciplines that deal with the properties of time-dependent solid materials but approach these from different angles. Among these disciplines are: Mechanical Engineering, Aerospace Engineering, Chemical Engineering, Rheology, Materials Science, Polymer Physics, Design, and others.

The journal deals with the time-dependent mechanical properties of solid polymers, metals, ceramics, concrete, wood, or their composites. It is recognized that certain materials can be in the melt state as function of temperature and/or pressure. Contributions address fundamental issues relating to processing and melt-to-solid transition behavior as well as time-dependent failure and fracture phenomena.

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