MATERIALS LETTERS
An interdisciplinary journal devoted to rapid communications on the science, applications, and processing of materials.

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DESCRIPTION

Materials Letters has an open access mirror journal Materials Letters: X, sharing the same aims and scope, editorial team, submission system and rigorous peer review.

Materials Letters is dedicated to publishing novel, cutting edge reports of broad interest to the materials community. The journal provides a forum for materials scientists and engineers, physicists, and chemists to rapidly communicate on the most important topics in the field of materials.

Contributions include, but are not limited to, a variety of topics such as:

- Materials - Metals and alloys, amorphous solids, ceramics, composites, polymers, semiconductors
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- Processing - Crystal growth, thin film processing, sol-gel processing, mechanical processing, assembly, nanocrystalline processing.
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Contributions include a variety of topics such as:

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**Keyword List**
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- Amorphous materials
- Atom probe
- Atomic force microscopy
- Biomaterials
- Biomimetic
- Carbon materials
- Carbon nanotubes
- Nanoparticles
- Cast
- Ceramics
Bioceramics
Functional
Structural
Colloidal processing
Composite materials
Ceramic composites
Metallic composites
Polymeric composites
Corrosion
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Crystal growth
Crystal structure
Defects
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