



ACTA MATERIALIA

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AUTHOR INFORMATION PACK

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ISSN: 1359-6454

DESCRIPTION

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The following aspects of the science and engineering of inorganic materials are of particular interest:

- Cutting-edge experiments and theory as they relate to the understanding of the properties,
- Elucidation of the mechanisms involved in the synthesis and processing of materials specifically as they relate to the understanding of the properties, and
- Characterization of the structure and chemistry of materials specifically as it relates to the understanding of the properties.

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Acta Materialia provides a forum for publishing full-length, original papers and commissioned overviews that advance the in-depth understanding of the relationship between the processing, the structure and the properties of **inorganic materials**. Papers that have a high impact potential and/or substantially advance the field are sought. The structure encompasses atomic and molecular arrangements, chemical and electronic structures, and microstructure. Emphasis is on either the **mechanical** or **functional behavior** of **inorganic solids** at all length scales down to nanostructures.

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[2] W. Strunk Jr., E.B. White, *The Elements of Style*, fourth ed., Longman, New York, 2000.

Reference to a chapter in an edited book:

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