

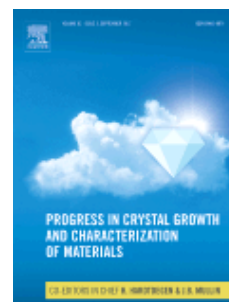


# PROGRESS IN CRYSTAL GROWTH AND CHARACTERIZATION OF MATERIALS

AUTHOR INFORMATION PACK

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## DESCRIPTION

*"Who dominates materials dominates technology"*

Dr. Tadahiro Sekimoto

### The scope of Materials Technology

Materials especially crystalline materials provide the foundation of our modern technologically driven world. The domination of materials is achieved through detailed scientific research.

Advances in the techniques of growing and assessing ever more perfect crystals of a wide range of materials lie at the roots of much of today's advanced technology. The evolution and development of crystalline materials involves research by dedicated scientists in academia as well as industry involving a broad field of disciplines including biology, chemistry, physics, material sciences and engineering. Crucially important applications in information technology, photonics, energy storage and harvesting, environmental protection, medicine and food production require a deep understanding of and control of crystal growth. This can involve suitable growth methods and material characterization from the bulk down to the nano-scale.

The knowledge gained requires authentication by publication and peer review. Since the literature is expanding faster than almost any other comparable field of science, it has become increasingly important for the scientific community to fill the need for communication and rapid publication of review articles and conference reports in order to keep abreast of developments in this field. Besides allowing a fast extraction of the available literature and giving state-of-the-art overviews, the reviews are to inspire scientists across the disciplines and to stimulate "blue-sky thinking".

### The scope of the journal

*Progress in Crystal Growth and Characterization of Materials* is the **only review journal** on **crystal growth and material assessment** including **novel applications** as well as **growth and characterization methods**, and acts as a rapid publication medium for review articles and conference reports in the field. Emphasis on practical developments and problems ensures its importance also for scientists in industry.

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## AUDIENCE

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Crystallographers, Solid State Scientists, Materials Scientists.

## IMPACT FACTOR

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## ABSTRACTING AND INDEXING

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**Invited review papers only** should be of general interest to crystal growers and materials scientists, with emphasis on explanation and guidance to the non-expert. The aim is to provide articles of lasting value that will become established as the reference article in the particular subject. Whereas scientific journals require articles to be original and make a significant contribution to the subject while at the same time being short in length, the review article is meant to be general and emphasize conclusions rather than concentrating on the most recent specific information. Authors are invited to write articles usually on the grounds that they are experts in their field and capable of providing an overview of the subject after having previously published several papers in the particular field. The journal is addressed to postgraduate students, as well as scientists and engineers, who are looking for a comprehensive summary and review of a subject in which they have no expert knowledge. Newcomers to the field are interested in obtaining an overview of the subject and are also interested in the opinions and selection of material by an expert. Scientists and engineers in the field of crystal growth and assessment will also look to the journal as a means of keeping up to date with fields related to their own but in which they do not consider themselves to be special. ***The Journal of Crystal Growth and Characterization of Materials now offers help with obtaining permissions for re-using figures and tables at the various publishers to authors of invited review papers. In order to make use of this service, please contact your publishing contact and provide a list of all material (including your own material) that is being re-used in your review article. This information will be forwarded to our Permissions helpdesk, who will obtain the necessary permissions on your behalf.***

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[1] J. van der Geer, J.A.J. Hanraads, R.A. Lupton, The art of writing a scientific article, *J. Sci. Commun.* 163 (2010) 51–59.

Reference to a book:

[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:

[3] G.R. Mettam, L.B. Adams, How to prepare an electronic version of your article, in: B.S. Jones, R.Z. Smith (Eds.), *Introduction to the Electronic Age*, E-Publishing Inc., New York, 2009, pp. 281–304.

Reference to a website:

[4] Cancer Research UK, Cancer statistics reports for the UK. <http://www.cancerresearchuk.org/aboutcancer/statistics/cancerstatsreport/>, 2003 (accessed 13 March 2003).

Reference to a dataset:

[dataset] [5] M. Oguro, S. Imahiro, S. Saito, T. Nakashizuka, Mortality data for Japanese oak wilt disease and surrounding forest compositions, *Mendeley Data*, v1, 2015. <https://doi.org/10.17632/xwj98nb39r.1>.

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