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DESCRIPTION

Ceramics International primarily deals with the fundamental aspects of **ceramic science** and their application to the development of improved ceramic materials. The journal particularly encourages papers that show how ceramic science can be used to improve the quality, reliability and **performance** of **ceramics** through the development of **advanced materials** and **manufacturing techniques**. Fabrication processes which *Ceramics International* concentrates on include all the advanced techniques employed to produce ceramic components of improved quality, reliability and performance. *Ceramics International* is particularly concerned with nanomaterials, including new nanocarbon materials, nanocomposites and hybrid materials.

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Ceramics International covers process related topics including advanced coatings and sealants, surface finishing and conditioning and composite technology.

Materials covered by the journal include engineering, electrical, electro-optic, magnetic, nuclear and bioceramics, refractories, whiteware and heavy clay based products.

Ceramics International is particularly keen to attract papers which also deal with the science and design aspects of ceramics that are relevant to service performance and which cover the whole range of ceramic products.

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INTRODUCTION

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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.

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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:

[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 13.03.03).

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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