



INTERNATIONAL JOURNAL OF REFRACTORY METALS AND HARD MATERIALS

AUTHOR INFORMATION PACK

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DESCRIPTION

This international journal publishes original articles concerned with all aspects of **refractory metals** and **hard materials**.

The refractory metals comprise selected metals with melting points around 2000°C and higher, with similar powder metallurgical production and application. This includes the following metals and their alloys: Tungsten, Molybdenum, Chromium, Tantalum, Niobium and Rhenium.

Advances in hard materials continue and the journal will continue to deal with the production, uses and properties of the carbides, nitrides and borides of these metals and those of titanium as well as tools of ceramics, the superhard boron nitrides and diamond, and related compounds.

Papers are also published on the **technologies of powder production** (including their precursor materials), milling, granulation, cold and hot compaction, sintering, hot isostatic pressing, pulsed and other assisted consolidation, additive manufacturing, injection molding, as well as coatings on refractory metals, hard metals and hard materials. However, this does not include intermetallics and coatings on steel substrates. The characterization, testing, quality assurance and applications are also covered.

The *International Journal of Refractory Metals and Hard Materials* by bridging the gap between pure research and the more practical aspects of production and properties, will continue to provide a unifying medium for material scientists, technologists, engineers, designers and manufacturers.

AUDIENCE

Those companies involved in the manufacture and processing of refractory metals and hard materials, research institutes and universities carrying out research work in these fields.

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[1] Van der Geer J, Hanraads JA, Lupton RA. The art of writing a scientific article. *J Sci Commun* 2000;163:51-9.

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

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

Reference to a book:

[4] Strunk Jr W, White EB. *The elements of style*. 3rd ed. New York: Macmillan; 1979.

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[5] Mettam GR, Adams LB. How to prepare an electronic version of your article. In: Jones BS, Smith RZ, editors. *Introduction to the electronic age*, New York: E-Publishing Inc; 1999, 281-304

Reference to a web document:

[6] International Olympic Committee, "IOC code of ethics," The Official Website of the Olympic Movement, http://www.olympic.org/uk/organisation/commissions/ethics/index_uk.asp (accessed March 14, 2002).

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