



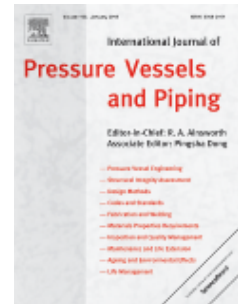
# INTERNATIONAL JOURNAL OF PRESSURE VESSELS AND PIPING

Design, Manufacture and Operation of Pressurised Components; Structural Integrity; Plant Life Management

## AUTHOR INFORMATION PACK

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### DESCRIPTION

**Pressure vessel** engineering technology is of importance in many branches of industry. This journal publishes the latest research results and related information on all its associated aspects, with particular emphasis on the structural integrity assessment, maintenance and life extension of pressurised process engineering plants.

The anticipated coverage of the *International Journal of Pressure Vessels and Piping* ranges from simple mass-produced pressure vessels to large custom-built vessels and tanks. Pressure vessels technology is a developing field, and contributions on the following topics will therefore be welcome:

- **Pressure vessel engineering**
- **Structural integrity** assessment
- **Design** methods
- Codes and **standards**
- **Fabrication** and welding
- **Materials properties** requirements
- Inspection and **quality management**
- **Maintenance** and life extension
- **Ageing** and **environmental** effects
- **Life management**

Of particular importance are papers covering aspects of significant practical application which could lead to major improvements in economy, reliability and useful life. While most accepted papers represent the results of original applied research, critical reviews of topical interest by world-leading experts will also appear from time to time.

*International Journal of Pressure Vessels and Piping* is indispensable reading for engineering professionals involved in the energy, petrochemicals, process plant, transport, aerospace and related industries; for manufacturers of pressure vessels and ancillary equipment; and for academics pursuing research in these areas.

### AUDIENCE

Pressure vessel design engineers, stress analysts, mechanical, civil, structural engineers, welding technologists, metallurgists, nuclear engineers.

## IMPACT FACTOR

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## ABSTRACTING AND INDEXING

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### Examples:

Reference to a journal publication:

[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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