



MEASUREMENT

Journal of the International Measurement Confederation (IMEKO)

AUTHOR INFORMATION PACK

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DESCRIPTION

Contributions are invited on all aspects of the research, development and applications of the science and technology of **measurement** and **instrumentation**. Authors are encouraged to submit novel material which could include results of research or experimental work, may deal with practical developments related to **plant** or **process**, discuss new developments in **sensors** and **instrumentation**, or relate to **systems evaluation or the connected world ('the Internet of things')** and **modeling and simulation**.

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Contributions to *Measurement* are invited on all aspects of the research, development and applications of the science and technology of measurement and instrumentation. Authors are encouraged to submit novel material which could include results of research or experimental work, may deal with practical developments related to plant or process, discuss new developments in sensors and instrumentation, or relate to systems evaluation and modelling.

Topics covered include: General principles of measurement and instrumentation; Sensors and sensor systems: design and evaluation; Data acquisition; Signal transmission; Processing and evaluation; Data output; Systems aspects; Systems modelling and evaluation; Specific applications in measurement and instrumentation; Specific instruments and measurement systems; Design and manufacture of instruments; applications of sensors and instrumentation.

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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 13.03.03).

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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