Instructions to Authors

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Please ensure that the manuscript contains a current email address for the corresponding author.

Manuscripts for publication in **special or proceedings issues** should not be submitted via the online system. Details of how to submit such manuscripts are provided below.

Scope

Radiation Protection Dosimetry covers all aspects of personal and environmental dosimetry and monitoring, for both ionising and non-ionising radiations. This includes biological aspects, physical concepts, biophysical dosimetry, external and internal personal dosimetry and monitoring, environmental and workplace monitoring, accident dosimetry, and dosimetry related to the protection of patients. Particular emphasis is placed on papers covering the fundamentals of dosimetry; units, radiation quantities and conversion factors. Papers covering archaeological dating are included only if the fundamental measurement method or technique, such as thermoluminescence, has direct application to personal dosimetry measurements. Papers covering the dosimetric aspects of radon or other naturally occurring radioactive materials and low level radiation are included. Animal experiments and ecological sample measurements are not included unless there is a significant relevant content reason.

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NOTES should be written as letters with the authors' names and addresses at the end and should be marked 'For Publication'.

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Manuscript preparation

It is a condition of acceptance that all authors shall have read and agreed to the contents and the format of their manuscript before submission and after any significant revisions have been made. The author submitting the paper should be prepared, if asked, to certify compliance with this rule.

All contributions should be in English (authors whose mother tongue is not English are requested to ask someone with a good command of English to review their contribution before submission). Spelling should be in accordance with the Oxford English Dictionary. However, please use 'dosemeter' rather than 'dosimeter', for consistency within the journal. Manuscripts should be written in the third person, not the first. Please reserve the use of capital letters for proper names and abbreviations only and not for commonly used terms.

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The title page should contain just the title, authors' names and full postal addresses, corresponding author contact information (telephone, fax and email) and a short running title. Titles should be brief and as informative as possible. A short title of not more than 40 characters (including spaces) for a running head should be supplied.

Abstract

An abstract of preferably not more than 150 words should be provided on its own page of the manuscript, headed by the title and authors' names.

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Headings should be given to main sections and sub-sections, which should not be numbered. (The heading hierarchy is non-bold capitals, bold lower case and italic lower case.)

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SI units should be used throughout but other established units may be included in brackets (note that cGy is not acceptable). Isotope mass numbers should appear at the upper left of the element symbol, e.g. ⁹⁰Sr. Equations should be fully typed and numbered sequentially. Scalar quantities and physical constants should be italicised, including subscripts, where used. Mathematics should be punctuated, as though part of a sentence..

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1. Crase, K. W. and Gammage, R. B. Improvements in the use of ceramic BeO in TLD. Health Phys. 29, 739-746 (1975).

2. Clarke, R. H. and Webb, G. A. M. Methods for estimating population detriment and their application in setting environmental discharge limits. Proceedings of Symposium - Biological Impications of Radionuclides Released from Nuclear Industries. Vienna, March 1979. IAEA-SM-237/6, 149-154 (1980).

3. Aird, E. G. A. A. An introduction to medical physics. Heineman Medical Books Ltd (1983) ISBN 0 433 003502.

4. Duftschmid, K. E. TLD personnel monitoring systems - the present situation. Radiat. Prot. Dosim. 2, 2-12 (1982).

5. International Commission on Radiation Units and Measurements. Determination of operational dose equivalent quantities for neutrons. ICRU Report 66. J. ICRU 1, (2001).

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