MEDICAL DOSIMETRY
Official Journal of the American Association of Medical Dosimetrists

AUTHOR INFORMATION PACK

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DESCRIPTION

Medical Dosimetry, the official journal of the American Association of Medical Dosimetrists, is the key source of information on new developments for the medical dosimetrist. Practical and comprehensive in coverage, the journal features original contributions and review articles by medical dosimetrists, oncologists, physicists, and radiation therapy technologists on clinical applications and techniques of external beam, interstitial, intracavitary and intraluminal irradiation in cancer management. Articles dealing primarily with physics will be reviewed by a specially appointed team of experts in the field.

Visit the American Association of Medical Dosimetrists Website at: http://www.medicaldosimetry.org!

AUDIENCE

Medical Dosimetrists, Radiation Oncologists, Clinicians.

IMPACT FACTOR

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Dosimetry Contribution: The theme of an article submitted as a Dosimetry Contribution should indicate how theory is translated into practical implementation for use by the medical dosimetrist. Examples: use of treatment planning involved in the research process how new technology can be incorporated into practical treatment delivery or planning implementation and use of new techniques

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Examples: machine or beam characteristics algorithm development or their implementation analysis of models (physical or biological) quality assurance mechanics, control practices, or techniques

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a) A Research Article is a report of original experimental or theoretical research. Authors should keep in mind that attention to clarity and conciseness facilitates the review process and also the impact of the published article. Limit: 10 journal pages.
b) A **Review Article** is an authoritative review of a subject important to the field of radiation oncology. It may be either invited or proffered. In either case, the review process will be employed. Limit: 10 journal pages.

c) A **Case Study** is a concise description of a technique, procedure, clinical implementation, or clinical patient-related complication of relevance to the practice of medical dosimetry. Appropriate for this article type are "tricks-of-the-trade," helpful hints to solve a specific problem, or "how-to's" on application to clinical practice. Limit: 3 journal pages.

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