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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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GUIDE FOR AUTHORS

INTRODUCTION

Aims and Scope
Medical Dosimetry aims to publish articles that will enhance the overall knowledge of the medical dosimetrist. Articles are published from the point of view not only of dosimetrists, but also of medical physicists, radiation oncologists, radiologic technologists, and other specialists. Therefore, submissions to Medical Dosimetry must concern subject matter relevant to the common field of medical dosimetry. Content should add to or improve the working knowledge of a medical dosimetrist or to the field of radiation oncology in general. Articles that do not meet these requirements will be deemed out of scope and returned without review.

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It is recognized that radiation oncology is a specialty that uniquely integrates different professional aspects. As such, it is natural that many manuscripts will incorporate elements of each of the former categories. Therefore, the Corresponding Author should identify the predominant theme of the manuscript and submit it under that category.

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2. Article Type Submissions may be in the form of a (a) Research Article, (b) Review Article, (c) Case Study, (d) Technical Note, (e) Didactic Note, or (f) Letter to the Editor. For length estimation, a rule of thumb is to divide the double-spaced manuscript text by 3 and the number of figures/tables by 4 to estimate the total count of resulting printed pages.

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.

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