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Role of Radiation in the Treatment of Cancer

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Message from the Guest Editor

For more than a century, radiation therapy (RT) has played an essential role in the treatment and cure of cancer patients. One of the most common roles of RT is in the adjuvant setting, defined typically as following surgical resection. From seminal work in breast cancer therapy decades ago, in which lumpectomy and RT were equivalent to mastectomy, to the prevention of local recurrences in critical areas, including the brain and head and neck, adjuvant radiation has been and remains an important component of cancer management. In this edition, we invite experts in radiation oncology to review the role of adjuvant radiation therapy based on specific tumor types. As always, what makes oncology an ever rapidly expanding and exciting field is its multidisciplinary nature. Adjuvant RT could not be done without a multidisciplinary discussion between radiation oncology, surgery, medical oncology, radiology, pathology, and supportive services.



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Special Issue



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Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

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