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G. E. Laramore, University of Washington (Ed.)

Radiation Therapy of Head and Neck Cancer

Foreword by L. W. Brady and H.-P. Heilmann

1988. 123 figures. XII, 237 pages. Hard cover. ISBN 3-540-19360-X

This volume considers the treatment of head and neck cancer from the point of view of the radiation oncologist. The epidemiology of head and neck cancer, evaluation of the patient, and basic treatment issues are discussed and the separate chapters are devoted to specific head and neck sites.

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R. R. Dobelbower, Jr., Medical College of Ohio, Toledo (Ed.)

Gastrointestinal Cancer

Radiation Therapy

1989. 82 illustrations. Approx. 450 pages. Hard cover. ISBN 3-540-50505-9

The intricate role of radiation therapy in the management of GI cancer is comprehensively reviewed in this timely volume. It offers unique coverage of the entire gastrointestinal tract, from the esophagus to the anus. Although the work focuses clearly on the radiotherapeutic management of tumors of the GI tract, reviews of anatomy, epidemiology, and other pertinent topics are given. The volume is generally organized by disease site, but extensive special sections amplify important aspects related to GI cancer. These include the radiographic evaluation of GI malignancy and tumor markers, an up-to-date review of chemotherapeutic treatment of gut cancers, and patient follow-up. Edited by an internationally known leader in the field of radiotherapy, this volume represents a compilation of years of research and experience utilizing today's technology and state-of-the-art techniques.

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C. W. Scarantino, Wake Forest University, Winston-Salem (Ed.)

Lung Cancer

Diagnostic Procedures and Therapeutic Management With Special Reference to Radiotherapy

1985. 42 figures. XI, 173 pages. Hard cover. ISBN 3-540-13176-0

This up-to-date reference book covers a broad range of topics regarding lung cancer.

There is an extensive review of recent epidemiological and early detection studies, as well as of current histological observations of the tumor heterogeneity of lung cancer. It presents an up-to-date examination of the latest clinical developments in diagnosis and treatment as well as results of clinical trials employing irradiation chemotherapy and surgery.

H. R. Withers, University of California at Los Angeles; **L. J. Peters**, University of Texas (Eds.)

Innovations in Radiation Oncology

Foreword by L. W. Brady and H.-P. Heilmann

1987. 111 figures. XVII, 329 pages. Hard cover. ISBN 3-540-17818-X

Contents: General Aspects. - Conservation Therapy. - Extended Field Therapy. - Restricted Field Therapy. - New Imaging Technologies and Radiotherapy. - Modified Fractionation. - Drugs and Radiation. - Neutrons. - Adjunctive Therapies. - Subject Index.

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