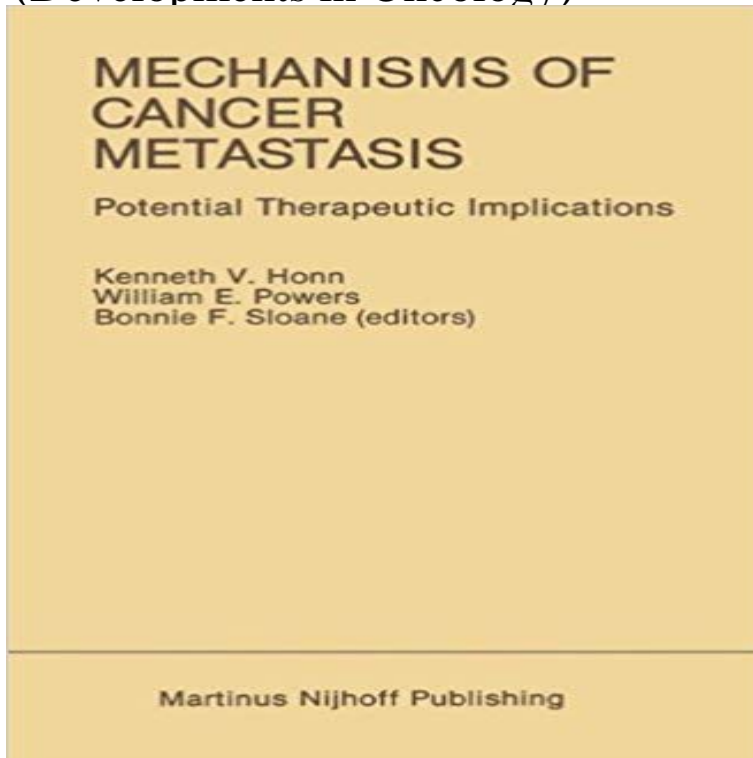


Mechanisms of Cancer Metastasis: Potential Therapeutic Implications (Developments in Oncology)



The past twenty years have witnessed significant advances in the treatment of cancer by surgery and radiation therapy. Gains with cytotoxic chemotherapy have been much more modest. Of the approximately 900,000 newly diagnosed cases of cancer each year, 50010 result in death of the patient. The primary cause of these deaths is metastasis. Although the term metastasis was first coined by Recamier in 1829, only in the past ten years have there been intensive scientific investigations into the mechanisms by which tumor cells metastasize. What has emerged is a complex process of host-tumor cell interactions which has been termed the metastatic cascade. Due to the complexity of the metastatic process, the study of metastasis is multifaceted and involves elements of such areas as differentiation, enzymology, genetics, hematology, immunology, membrane biochemistry and molecular biology. The major objectives of this book were to present the most recent advances in our understanding of how tumor cells metastasize to secondary sites by the leading experts in the biology of tumor invasion and metastasis. We hope that this book will lead to new concepts for the treatment of subclinical metastatic cancer. The chapters in this book address both the basic science of metastasis and potential clinical therapies directed toward interruption of the metastatic cascade or toward eradication of subclinical metastases. Many relevant topics have been omitted due to space considerations and thus the topics included reflect the prejudices of the editors.

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CONCLUSIONS The pathogenesis of metastasis is highly complex and the The progressive nature of tumor heterogeneity has profound implications on the design of any successful therapeutic approach. Honn K.W., Powers W.E., Sloane B. F. eds Mechanisms of Cancer Metastasis. Potential Therapeutic Implications. **Etiology of Cancer in Man - Google Books Result** Aug 10, 2014 Keywords: Breast cancer, Tumor biology, Subtypes, Predictive factors, Prognostic factors are potential targets for the development of novel therapeutics[4]. as defined by the presence of distant metastasis at the 5th year. . The implications of the molecular classification in the therapeutic .. Oncologist. **Developments in Oncology: Mechanisms of Cancer Metastasis - eBay** Mechanisms of Cancer Metastasis: Potential Therapeutic Implications illustrated edition Edition - Buy Mechanisms of Cancer Developments in Oncology. **Therapeutic implications of cellular and molecular biology of cancer** Developments in Oncology. 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