



Lymphangiogenesis in cancer metastasis /

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Monografía

Lymphangiogenesis and Cancer Metastasis introduces the new field of lymphatic vessel growth and development, and its relationship to the metastatic spread of cancer cells. The book covers all aspects of this new field from the fundamental role that protein growth factors and their receptors play in lymphangiogenesis to the potential application of these advances to cancer diagnosis and treatment. Other clinical aspects explored include the mechanisms and importance of lymph node metastasis, the role of the lymphatics in lymphangiomyomatosis and Kaposi's sarcoma, and approaches for imaging lymphatics in cancer. The book also covers the innovative approaches taken by researchers to explore new roles for lymphatic vessel biology in the context of cancer. The information presented in this volume, which describes the revolutionary concepts of tumor lymphangiogenesis, will be of interest to all students, scientists and oncologists who are seeking to understand the complexities of tumor metastasis. Key Features: Presents fundamental concepts of tumor lymphangiogenesis and the molecules which control this process Provides a comprehensive summary of current research in this ground breaking area Provides a book which links progress in basic tumor and developmental biology with current and future oncology practise Is an essential text for molecular biologists, cell biologists and oncologists seeking to understand the implications of this rapidly developing area

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Título: Lymphangiogenesis in cancer metastasis edited by Steven A. Stacker and Marc G. Achen

Editorial: [Dordrecht?] Springer ©2009

Descripción física: 1 online resource (ix, 249 pages) illustrations (some color)

Mención de serie: Cancer Metastasis - Biology and Treatment v. 13

Bibliografía: Includes bibliographical references and index

Contenido: Lymphangiogenesis in Health and Disease -- An Overview -- Insight into Lymphatic Vasculature Development -- New Animal Models of Lymphangiogenesis -- Molecular Mechanisms of Lymph Node Metastasis -- The Clinical Significance of Lymph-Node Metastasis -- Clinicopathological Analysis of Lymphatic Vessels and

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Lymphangioliomyomatosis -- Kaposi's Sarcoma and the Lymphatics -- Lymphatic Physiology and Function in
Healthy Tissue and Cancer

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985034144 993990963 1005748558 1069530916

ISBN: 9789048122479 e-isbn) 9048122473 e-isbn) 1282458914 9781282458918 9789048122462 9048122465

Materia: Lymphatic metastasis Lymphatics- Cáncer MEDICAL- Endocrinology & Metabolism MEDICAL-
Oncology HEALTH & FITNESS- Diseases- Cáncer Sciences de la vie Biomédecine Lymphatic metastasis
Lymphatics- Cáncer Neoplasm Metastasis- immunology Neoplasm Metastasis- physiopathology
Lymphangiogenesis- physiology Lymphatic Vessels- physiopathology

Autores: Stacker, Steven A. Achen, Marc G.

Enlace a formato físico adicional: Print version Lymphangiogenesis in cancer metastasis. [Dordrecht?] : Springer,
©2009 9789048122462 (DLC) 2009921270 (OCOLC)310399993

Punto acceso adicional serie-Título: Cancer metastasis (Series) v. 13

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