1. Record Nr. UNINA9910163657703321

Autore Istituto Nazionale di Urbanistica. Sezione Puglia

Titolo Invito alla collaborazione / Istituto Nazionale di urbanistica, sezione

pugliese

Pubbl/distr/stampa Roma: Istituto grafico Tiberino, [1955]

Descrizione fisica 39 p. : ill. ; 26 cm

Locazione FARBC

Collocazione INU B 653

Lingua di pubblicazione Italiano

Formato Materiale a stampa

Livello bibliografico Monografia

2. Record Nr. UNINA9911031632603321

Autore Rezaei Nima

Titolo Cancer Diagnosis: Tumor Immunodiagnostic Tests / / edited by Nima

Rezaei

Pubbl/distr/stampa Cham:,: Springer Nature Switzerland:,: Imprint: Springer,, 2025

ISBN 3-032-00763-1

Edizione [1st ed. 2025.]

Descrizione fisica 1 online resource (1162 pages)

Collana Handbook of Cancer and Immunology, , 3091-3675; ; 4

Disciplina 616.9940756

Soggetti Cancer

Immunology Immunotherapy

Tumors - Immunological aspects

Cancer - Treatment
Cancer Biology
Tumour Immunology
Cancer Therapy

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Nota di contenuto

Introduction on Cancer Immunodiagnosis -- Immunodiagnostics A Perspective on Sensitivity, Specificity, and Stability of Tumor Antigens -- Immunohistochemistry and Molecular Biology of Cancer -- Immunohistochemistry in the Diagnosis of Primary and Secondary Cancers -- Biomarkers for Monitoring the Immunotherapy Response to Cancer -- Predictive and On Treatment Monitoring Role of Circulating Biomarkers in Immuno-oncology -- Autoantibodies as Diagnostic Cancer Biomarkers -- Proteomics and Protein Biomarkers in Cancer Metastasis -- Role of Cyclin-Dependent Kinase Inhibitors (CKIs) as a Prognostic Biomarker for Cancer -- Single-Cell Sequencing in Cancer Research Challenges and Opportunities.

Sommario/riassunto

The rapid flow of studies in the field of cancer and immunology during the last decades has increased our understanding of the interactions between the immune system and cancerous cells. In particular, it has been well-known that such interactions result in the induction of epigenetic changes in cancerous cells and the selection of less immunogenic clones as well as alterations in immune responses. Understanding the crosstalk between nascent transformed cells and cells of the immune system has led to the development of combinatorial immunotherapeutic strategies to combat cancer. The Handbook of Cancer and Immunology offers a comprehensive and upto-date review of cancer immunology and immunotherapy, emphasizing key findings and clinically relevant data. This reference work is an essential resource for researchers, students, academics, and clinicians committed to advancing knowledge, diagnostics, and treatments in this vital field.