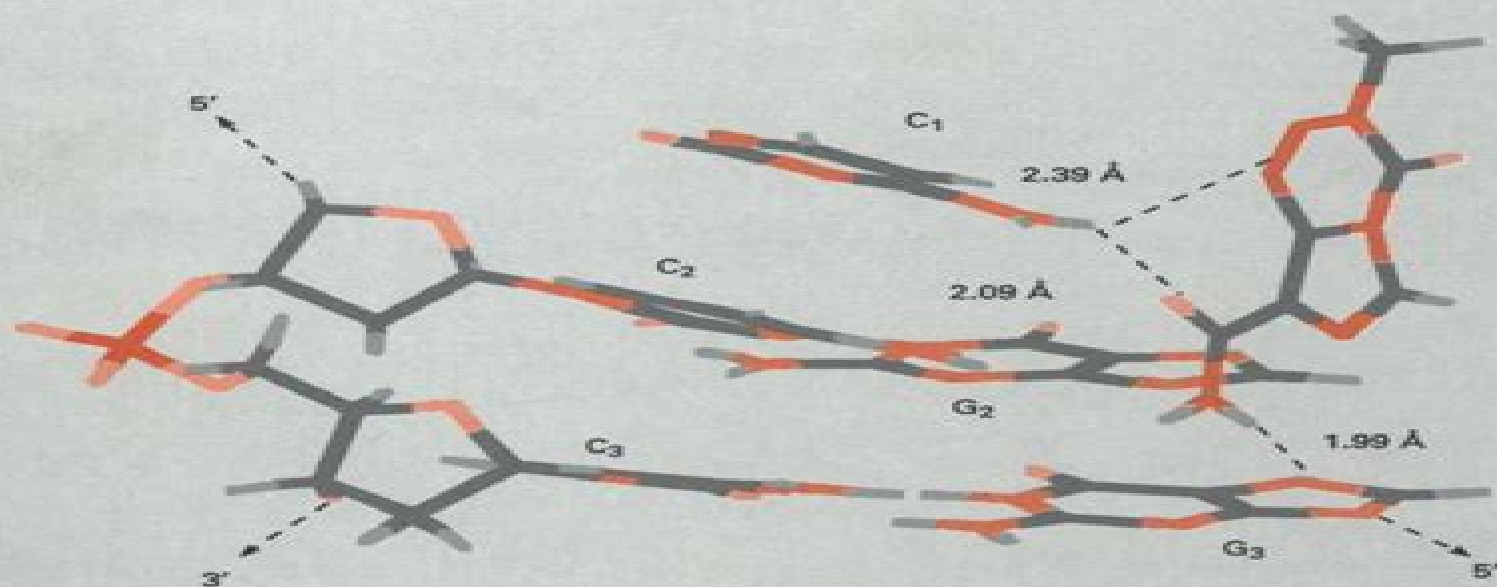


Novel Approaches in Anticancer Drug Design

Molecular Modelling – New Treatment Strategies

Editors: W.J. Zeller, M. D'Incalci, D.R. Newell



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National Cancer Institute (U.S.)



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Novel Approaches in Anticancer Drug Design W. J. Zeller, M. D'Incalci, D. R. Newell, 1995-07-21 Immunodeficient Animals: Models for Cancer Research W. Arnold, P. Köpf-Maier, B. Michael, 1996-05-07 The classic immunodeficient mutants nude scid and rnu have an important function in experimental cancer research they allow unique methods of investigation and provide data of clinical relevance This volume presents the state of the art of research work based on the use of these immunodeficient animal models One section is dedicated to the biological aspects and immunological properties of immunodeficient mutants Another part includes articles on xenogenous transplantation of human tumors focusing on the establishment of transplantable lines growth characteristics and tumor markers Special attention is given to new approaches in the fields of chemotherapy radiation therapy and immunotherapy Various contributors consider in vitro methods as alternative models In addition to current data this publication contains useful technical and methodological information and is therefore valuable not only for specialists but also for scientists entering the field of experimental cancer research

Paraneoplastic Syndromes U. Rüther, C. Nunnensiek, C. Bokemeyer, 1998-02-02 Paraneoplastic syndromes comprise a variety of signs and symptoms that are not directly caused by the primary tumor or its metastases They may be metabolic dystrophic or degenerative disorders resulting from remote humoral or hormonal effects and spontaneously disappear after successful tumor excision or chemo or radiotherapy A few years ago paraneoplastic syndromes were still thought to be rare Today we know that a single tumor is capable of producing a variety of hormones and that paraneoplastic syndromes are caused by this ectopic formation of hormones hormone like polypeptides and growth factors Recent research has shown that viral metabolic intermediates mutated oncogenes and suppressor genes may also be involved The early diagnosis of a paraneoplastic syndrome is crucial for it may point to an undetected tumor or signal tumor relapse This book covers endocrinal neurologic muscular cutaneous hematologic and organ associated paraneoplastic syndromes and provides a detailed description of their clinical symptoms diagnosis and therapy Aiming to promote the understanding of paraneoplastic syndromes this volume is an indispensable source for their diagnosis and treatment in clinical oncology *Biomedical Index to PHS-supported Research*, 1990 **Environmental Health Perspectives**, 1993 **Anticancer Research**, 2006

Computational Methods in Drug Discovery and Repurposing for Cancer Therapy Ganji Purnachandra Nagaraju, Venkatesan Amouda, Ampasala Dinakara Rao, 2023-03-22 Computational Methods in Drug Discovery and Repurposing for Cancer Therapy provides knowledge about ongoing research as well as computational approaches for drug discovery and repurposing for cancer therapy The book also provides detailed descriptions about target molecules pathways and their inhibitors for easy understanding and applicability The book discusses tools and techniques such as integrated bioinformatics approaches systems biology tools molecular docking computational chemistry artificial intelligence machine learning structure based virtual screening biomarkers and transcriptome those are discussed in the context of different

cancer types such as colon pancreatic glioblastoma endometrial and retinoblastoma among others This book is a valuable resource for researchers students and members of the biomedical and medical fields who want to learn more about the use of computational modeling to better tailor the treatment for cancer patients Discusses in silico remodeling of effective phytochemical compounds for discovering improved anticancer agents for substantial significant cancer therapy Covers potential tools of bioinformatics that are applied toward discovering new targets by drug repurposing and strategies to cure different types of cancers Demonstrates the significance of computational and artificial intelligence approaches in anticancer drug discovery Explores how these various advances can be integrated into a precision and personalized medicine approach that can eventually enhance patient care

Hormone-Dependent Tumors K. Munk,W. Jonat,M. Kaufmann,1995-12-06

Pharmacology ,1995-07 Reviews in Computational Chemistry, Volume 17 Kenny B. Lipkowitz,Donald B.

Boyd,2003-04-24 Computational chemistry is increasingly used in most areas of molecular science including organic inorganic medicinal biological physical and analytical chemistry Researchers in these fields who do molecular modelling need to understand and stay current with recent developments This volume like those prior to it features chapters by experts in various fields of computational chemistry Two chapters focus on molecular docking one of which relates to drug discovery and cheminformatics and the other to proteomics In addition this volume contains tutorials on spin orbit coupling and cellular automata modeling as well as an extensive bibliography of computational chemistry books FROM REVIEWS OF THE SERIES Reviews in Computational Chemistry remains the most valuable reference to methods and techniques in computational chemistry JOURNAL OF MOLECULAR GRAPHICS AND MODELLING One cannot generally do better than to try to find an appropriate article in the highly successful Reviews in Computational Chemistry The basic philosophy of the editors seems to be to help the authors produce chapters that are complete accurate clear and accessible to experimentalists in particular and other nonspecialists in general JOURNAL OF THE AMERICAN CHEMICAL SOCIETY Chemotherapy

,1995 **Target Discovery for Anticancer Therapy Facilitated by Artificial Intelligence** Feng Zhu,Yu Zong

Chen,Weiwei Xue,2021-08-19 **Biomedical Index to PHS-supported Research: pt. A. Subject access A-H** ,1992

Comprehensive Medicinal Chemistry III ,2017-06-03 Comprehensive Medicinal Chemistry III Eight Volume Set provides a contemporary and forward looking critical analysis and summary of recent developments emerging trends and recently identified new areas where medicinal chemistry is having an impact The discipline of medicinal chemistry continues to evolve as it adapts to new opportunities and strives to solve new challenges These include drug targeting biomolecular therapeutics development of chemical biology tools data collection and analysis in silico models as predictors for biological properties identification and validation of new targets approaches to quantify target engagement new methods for synthesis of drug candidates such as green chemistry development of novel scaffolds for drug discovery and the role of regulatory agencies in drug discovery Reviews the strategies technologies principles and applications of modern medicinal chemistry Provides a

global and current perspective of today's drug discovery process and discusses the major therapeutic classes and targets Includes a unique collection of case studies and personal essays reviewing the discovery and development of key drugs

Cumulated Index Medicus, 1989 *IoT-WSN-DT Based Medical Systems and Nanotechnology for Smart Cancer Care*
Tuan Anh Nguyen, 2025-08-01 IoT WSN DT Based Medical Systems and Nanotechnology for Smart Cancer Care explores the latest advances in nanotechnology artificial intelligence Internet of Medical Things IoMT digital twin and wireless sensor networks for real time cancer care enabling efficient decision making and treatment The book examines how data from medical nanosensors can be integrated with the technology of digital twins for cancer forecasting and monitoring providing accessible smart insights via remote and mobile devices By combining the strengths of smart nanotechnology IoT based platforms WSN technologies and DT a powerful medical system can be developed for smart cancer care This system can help in early diagnosis targeted drug delivery real time monitoring and personalized treatment ultimately improving patient outcomes Covers how nanosensors and nanodevices can be used in cancer forecasting detection and monitoring Explores how nanomedicines and nanovaccines can be used in cancer treatment and diagnosis Explains how digital twin AI and nanotechnology can be used for the future of cancer diagnostics and treatment **National Cancer Program; Director's Report and Annual Plan** National Cancer Institute (U.S.), Director's Report and Annual Plan for FY ..., National Cancer Program National Cancer Institute (U.S.), 1983 **Research Awards Index**, 1989 *Handbook of Brain Tumor Chemotherapy, Molecular Therapeutics, and Immunotherapy* Herbert B. Newton, 2018-03-28 Handbook of Brain Tumor Chemotherapy Molecular Therapeutics and Immunotherapy Second Edition provides a comprehensive overview of the molecular methodologies in the neuro oncology field There have been profound changes in the landscape of approaches to brain tumor therapy since the first edition mainly in the areas of molecular biology and molecular therapeutics as well as in the maturation of immunotherapy approaches e g vaccines This updated edition has a new primary focus on multidisciplinary molecular methods and is broadened to include the latest cutting edge molecular biology therapeutics immunobiology and immunotherapy approaches As the first comprehensive book to address the molecular research into these concepts users will find it to be an invaluable resource on the topics discussed Provides the most up to date information regarding conventional forms of cytotoxic chemotherapy as well as the basic science and clinical application of molecular therapeutics for the treatment of brain tumors Broadly appeals to anyone interested in neuro oncology and the treatment of brain tumors Features updated chapters on molecular biology molecular therapeutics maturation of immunotherapy approaches and a focus on multidisciplinary molecular methods Includes a new section on the basic science of immunology as well as thorough updates on the use of vaccine technology and immunotherapy for the treatment of brain tumors

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