

Classification of Antineoplastic agents

- I. Cytotoxic drugs (directly act on cells)
 - a) Alkylating agents
 - i. Nitrogen mustards
 - ii. Ethyleneimine
 - iii. Alkyl sulfonate
 - iv. Nitrosoureas
 - v. Triazine



Antineoplastic Agents

**Gordon M. Cragg, David G. I.
Kingston, David J. Newman**



Antineoplastic Agents:

Antineoplastic Agents Stanley T. Crooke, Archie W. Prestayko, 2013-10-22 Cancer and Chemotherapy Volume III Antineoplastic Agents is a collection of articles that deals with the treatment of cancer using drugs The collection describes the various drugs that are used the therapeutic approaches being taken and agents that are being developed Part I is a general review of anti cancer drugs as regards their action mechanisms pharmacokinetics pharmacology known toxicities and clinical utility These drugs include alkylating agents such as mitomycin C and nitrosoureas plant alkaloids such as maytansine antibiotics such as anthracyclines platinum containing complexes antimetabolites and hormones Part II examines the molecular pharmacology of some major drug classes namely bleomycin and anthracycline The text also discusses the chemistry mechanism and any structure activity relationships found in these drug classes Part III discusses in detail the clinical pharmacology of some antitumor drugs for example cisplatin and nitrosoureas The text includes the clinical applications biochemistry metabolism and the use of mathematical models in interpreting or describing resulting data The book is helpful for pharmacologists molecular biologists and scientists involved in cancer research

Research Grants Index National Institutes of Health (U.S.). Division of Research Grants, 1967 **Toxicity Bibliography**, 1977 **Medical Subject Headings** National Library of Medicine (U.S.), 2000 *Literature Search* National Library of Medicine (U.S.), 1973

Antineoplastic Agents William A. Remers, 1984-01-25 A multidisciplinary approach for understanding the status of antitumor drug research and the future development of improved drugs Provides a broad set of perspectives on the problem of antitumor drug development from tumor cell biology and drug screening to drug design and chemistry Shows how the scientific disciplines of biology pharmacology and medicinal chemistry interact with and stimulate each other Includes comprehensive bibliographies at end of chapters numerous tables and extensive illustrations *Permuted Medical Subject Headings* National Library of Medicine (U.S.), 1996 **Ashgate Handbook of Antineoplastic Agents** G. W. A. Milne, 2000-07 One of the most active areas in medicinal chemical research concerns the search for drugs used to treat different forms of cancer This Handbook contains records for all the major drugs currently in use to treat cancer Monographs are provided for 409 antineoplastic agents and in addition 23 cytoprotectant agents are described For each main entry the chemical name and a list of trade names and synonyms is provided the CAS Registry Number the European Inventory of Existing Commercial Chemical Substances EINECS Number and the Merck Index 12th Edition Number are given The physical properties of each compound are described and the known biological activity and indicated applications are presented The structure of each compound is provided together with a summary of the acute toxicity data associated with it and the manufacturers and suppliers of the drug are also given Indexes including a master index of names and synonyms are appended **Assuring Continuous Compliance with Joint Commission Standards** John P. Uelton, Patricia Kienle, Lee B. Murdaugh, 2010 Maintaining continuous compliance with Joint Commission standards fosters safe high quality care and

assures readiness for a survey at any time The 8th edition of Assuring Continuous Compliance with Joint Commission Standards A Pharmacy Guide provides expert help in assuring that your pharmacy is compliant The authors have helped hundreds of hospital pharmacies comply with Joint Commission standards and prepare for surveys Benefit from their unique perspective in this latest edition of the indispensable guide to fostering high quality patient care by incorporating Joint Commission standards into everyday practice New to this edition Current with the new 2010 National Patient Safety Goals Changes in Joint Commission standards renumbering All forms are completely updated **Antineoplastic Drugs** Daniel Lednicer, 2015-03-11 The past decade has seen a significant increase of research aimed at discovering new drugs for treating cancer and the increasing number of new antineoplastic drugs approved by regulatory agencies reflects this Until now details on the synthesis of these newer agents have been scattered in various journals and in US and European patents This timely volume deals with the organic chemistry involved in the synthesis of the agents found within antineoplastic drugs including descriptions of the synthetic schemes for the preparation of over 200 compounds that have been granted non proprietary names Compounds are collected in chapters based on the mechanism of action rather than on their chemical structures Each individual chapter is preceded by a brief description of that mechanism and includes detailed flow charts of the preparation of those compounds accompanied by discussions of the organic chemistry involved in each step The first half of this volume is dedicated to the syntheses of established chemotherapy drugs Kinase inhibitors occupy the following chapters with the largest single chapter dealing with the fifty compounds that inhibit tyrosine kinase This class stands out since over twenty compounds in this group have been approved for treating patients a rare track record compared to any other class of therapeutic agents Antineoplastic Drugs Organic Syntheses is written to appeal to organic and medicinal chemists in industry and academia It is beneficial to those composing grant proposals for NCI and related organizations The book is accessible to advanced undergraduates as well as graduates and researchers as well as those with a thorough grasp of organic chemistry **Cancer and Chemotherapy: Antineoplastic agents** Stanley T. Crooke, Archie W. Prestayko, 1980

Current Cancer Research on Isolation, Synthesis, and Screening of Anticancer Agents International Cancer Research Data Bank, 1978 Current Cancer Research on Isolation, Synthesis, and Screening of Anticancer Agents Current Cancer Research Project Analysis Center, International Cancer Research Data Bank, 1978 Medical Subject Headings National Library of Medicine (U.S.), 2003 Anticancer Agents from Natural Products Gordon M. Cragg, David G. I. Kingston, David J. Newman, 2005-06-13 Plants marine organisms and microorganisms have evolved complex chemical defense and signaling systems that are designed to protect them from predators and provide other biological benefits These organisms thus produce substances containing novel chemotypes that may have beneficial effects for humans As collection methods improve and new screen **Cumulated List of New Medical Subject Headings, 1963-1973** National Library of Medicine (U.S.), 1973 **Anthracycline and Anthracenedione-based Anticancer Agents** J. William Lown, 1988

Antineoplastic and Immunosuppressive Agents Alan C. Sartorelli, David G. Johns, 2013-11-27 Over the past two decades a number of attempts have been made with varying degrees of success to collect in a single treatise available information on the basic and applied pharmacology and biochemical mechanism of action of antineoplastic and immunosuppressive agents The logarithmic growth of knowledge in this field has made it progressively more difficult to do justice to all aspects of this topic and it is possible that the present handbook more than four years in preparation may be the last attempt to survey in a single volume the entire field of drugs employed in cancer chemotherapy and immunosuppression Even in the present instance it has proved necessary for practical reasons to publish the material in two parts although the plan of the work constitutes at least in the editors view a single integrated treatment of this research area A number of factors have contributed to the continuous expansion of research in the areas of cancer chemotherapy and immunosuppression Active compounds have been emerging at ever increasing rates from experimental tumor screening systems maintained by a variety of private and governmental laboratories through out the world At the molecular level knowledge of the modes of action of established agents has continued to expand and has permitted rational drug design to play a significantly greater role in a process which in its early years depended almost completely upon empirical and fortuitous observations *The University of Chicago Hospitals Formulary*, 1998 *Essentials of Clinical Pharmacology in Nursing* Bradley R. Williams, Charold Lee Morris Baer, 1994 Concise presentation of basic pharmacologic information for the students Units one and two address fundamentals of pharmacology and drug administration Units three to 16 group drugs by therapeutic classification with each chapter covering pharmacokinetics pharmacodynamics pharmacotherapeutics adverse drug reactions and nursing process steps in administering drugs The disk contains questions and answers for self study

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