

DETAIL~GS DRUG TRANSPORT AND RESISTANCE IN ANTIMICROBIAL AND ANTICANCER CHEMOTHERAPY

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DRUG TRANSPORT IN ANTIMICROBIAL AND ANTICANCER CHEMOTHERAPY NAFSIKA H. GEORGOPAPADAKOU, 1995-06-22 PROVIDING CONTRIBUTIONS DRAWN FROM EXPERTS SPECIALTIES OF MEDICINE, MEDICAL MICROBIOLOGY, PHARMACOLOGY, THERAPEUTICS, MEDICAL ONCOLOGY, INFECTIOUS DISEASE, BIOCHEMISTRY, MOLECULAR BIOLOGY, AND CELL BIOLOGY, THIS BOOK EXPLORES DRUG TRANSPORT AND ITS ROLE IN RESISTANCE IN ANTIMICROBIAL AND CANCER CHEMOTHERAPY. THE BOOK ESTABLISHES THE BIOCHEMICAL AND CLINICAL FRAMEWORK FOR A DIVERSE AUDIENCE AND FOCUSES SPECIFICALLY ON THE TRANSPORT OF ANTIBACTERIAL, ANTIFUNGAL/ANTIPARASITIC, AND ANTICANCER AGENTS. IT INCLUDES SEVERAL TABLES, GRAPHS, AND DRAWINGS TO ILLUSTRATE APPROPRIATE DATA AND CONVEY COMPLEX IDEAS AND PROVIDES A THOROUGH OVERVIEW OF MATERIAL NOT COVERED IN SUFFICIENTLY IN CLINICAL TEXTS.

POISONING DIAGNOSIS AND TREATMENT J.A. VALE, T.J. MEREDITH, 2012-12-06 IN THE LAST DECADE, THE INCIDENCE OF ACUTE POISONING IN THE DEVELOPED WORLD HAS RISEN CONSIDERABLY, SO THAT HOSPITAL ADMISSIONS FROM THIS CAUSE NOW REPRESENT A SIGNIFICANT PART OF THE WORK LOAD OF MOST MEDICAL UNITS. THE PURPOSE OF THIS BOOK IS TO PROVIDE AN UP-TO-DATE ACCOUNT OF THE DIAGNOSIS AND TREATMENT OF ALL THE CLINICALLY IMPORTANT POISONS. THROUGHOUT THE TEXT THE AIM HAS BEEN TO EMPHASIZE THE MECHANISMS OF TOXICITY - WHEREVER THEY ARE KNOWN - SO THAT A RATIONAL APPROACH TO THERAPY MAY BE DEvised. IN ADDITION, SUBSTANTIAL CHAPTERS HAVE BEEN DEVOTED TO THE PSYCHIATRIC ASSESSMENT OF SELF-POISONED PATIENTS AND TO THE ROLE OF THE LABORATORY. TWO STYLES OF PRESENTATION HAVE BEEN ADOPTED. CERTAIN TOPICS ARE DISCUSSED IN DEPTH EITHER BECAUSE OF THEIR CLINICAL IMPORTANCE OR BECAUSE RECENT DATA HAVE BECOME AVAILABLE CONCERNING PATHOPHYSIOLOGY OR TREATMENT. IN CONTRAST, WHEN SUBJECTS HAVE BEEN WELL DESCRIBED PREVIOUSLY IN GENERAL MEDICAL TEXTS, FOR EXAMPLE, CARBON MONOXIDE POISONING, THE DISCUSSION IS FAR MORE BRIEF AND TO THE POINT. A SIMILAR STYLE HAS BEEN ADOPTED WITH RECENTLY INTRODUCED DRUGS, WHERE LITTLE IS KNOWN ABOUT THE EFFECTS IN OVERDOSE. THE VALUE OF CERTAIN CHAPTERS, ESPECIALLY THOSE ON POISONOUS PLANTS AND SNAKE BITES, HAS BEEN ENHANCED BY THE INCLUSION OF A LARGE NUMBER OF COLOUR PHOTOGRAPHS.

GLUTATHIONE S-TRANSFERASES AND DRUG RESISTANCE JOHN D. HAYES, CECIL B. PICKETT, TIMOTHY JOHN MANTLE, 1990 THE PROCEEDINGS OF THE 3RD INTERNATIONAL GST CONFERENCE HELD AT THE ROYAL COLLEGE OF PHYSICIANS, EDINBURGH, ON 20-30 AUGUST 1989. THE CONFERENCE WAS DIVIDED INTO FIVE SESSIONS - ENZYMOLOGY, TOXICATION, CONTROL OF EXPRESSION, DRUG RESISTANCE AND CLINICAL APPLICATIONS OF GST.

CURRENT IMMUNOSUPPRESSIVE THERAPY IN ORGAN TRANSPLANTATION HUIFANG CHEN, SHIGUANG QIAN, 2015 ORGAN TRANSPLANTATION HAS REVOLUTIONIZED THE TREATMENT FOR END-STAGE ORGAN FAILURE. IMMUNOSUPPRESSION IS STILL A MAJOR APPROACH CURRENTLY USED IN THE PREVENTION AND TREATMENT OF ALLOGRAFT REJECTION. BOTH EDITORS DR. CHEN AND DR. QIAN HAVE BEEN CONTRIBUTING TO PRECLINICAL EVALUATION OF IMMUNOSUPPRESSANTS FOR MORE THAN 25 YEARS IN NORTH AMERICA. EXPERTS FROM THE UNITED STATES, CANADA, THE UNITED KINGDOM, CHINA, JAPAN, GERMANY, SWEDEN, HUNGARY AND BRAZIL CONTRIBUTED 23 CHAPTERS TO THIS BOOK, PROVIDING DETAILS OF IMMUNOLOGICAL BASIS IN TRANSPLANTATION. THEY ALSO DESCRIBE SIX CLASSES OF IMMUNOSUPPRESSIVE AGENTS (CALCINEURIN INHIBITORS, mTOR INHIBITORS, JAK-STAT INHIBITORS, ANTIPROLIFERATIVE AGENTS, COSTIMULATION BLOCKERS AND CORTICOSTEROIDS), AS WELL AS ISCHEMIA/REPERFUSION INJURY TREATED AGENTS. ADDITIONALLY, THE NEW DEVELOPMENT OF CELL THERAPY IN THE INDUCTION OF TRANSPLANT TOLERANCE IS INTRODUCED. THIS BOOK PROVIDES MANY IMPORTANT REFERENCES FOR THE RESEARCH DIRECTION OF NOVEL IMMUNOSUPPRESSANTS. READERS THAT WILL FIND THIS BOOK USEFUL INCLUDE TRANSPLANT PHYSICIANS, SURGEONS, NURSES, IMMUNOLOGISTS, PHARMACOLOGISTS, PHARMACISTS, MEDICAL STUDENTS, RESIDENTS AND TRAINEES IN TRANSPLANTATION.

ONCO-NEPHROLOGY E-BOOK KEVIN W. FINKEL, MARK ANTHONY PERAZELLA, ERIC P COHEN, 2019-07-02 KIDNEY DISEASE AND CANCER ARE FREQUENT COMORBIDITIES THAT REQUIRE SPECIALIZED KNOWLEDGE AND EXPERTISE FROM BOTH THE NEPHROLOGIST AND THE ONCOLOGIST. WRITTEN BY THREE PIONEERS IN THIS GROWING SUBSPECIALTY, ONCO-NEPHROLOGY PROVIDES AUTHORITATIVE, DEFINITIVE COVERAGE OF THE MECHANISM AND MANAGEMENT OF THESE TWO LIFE-THREATENING DISEASES. THIS UNIQUE, SINGLE-VOLUME RESOURCE COVERS CURRENT PROTOCOLS AND RECOMMENDS MANAGEMENT THERAPIES TO ARREST KIDNEY FAILURE AND ALLOW ONCOLOGIC TREATMENTS TO CONTINUE AND SUCCEED. ADDRESSES ACUTE AND CHRONIC KIDNEY DISEASES THAT DEVELOP FROM A VARIETY OF CANCERS. THIS INCLUDES DIRECT KIDNEY INJURY FROM THE MALIGNANCY, PARANEOPlastic EFFECTS OF THE CANCER, AND VARIOUS CANCER AGENTS USED TO TREAT THE MALIGNANCY. DISCUSSES KEY ISSUES REGARDING KIDNEY DISEASE IN PATIENTS WITH CANCER, INCLUDING CONVENTIONAL CHEMOTHERAPEUTIC REGIMENS AND NEW NOVEL THERAPIES (TARGETED AGENTS AND IMMUNOTHERAPIES) OR THE MALIGNANCIES THEMSELVES THAT MAY PROMOTE KIDNEY INJURY; PATIENTS WITH CHRONIC KIDNEY DISEASE WHO ACQUIRE CANCER UNRELATED TO RENAL FAILURE; AND KIDNEY TRANSPLANTATION, WHICH HAS BEEN SHOWN TO CARRY AN INCREASED RISK OF CANCER. CONTAINS DEDICATED CHAPTERS FOR EACH CLASS OF THE CONVENTIONAL CHEMOTHERAPEUTIC AGENTS, TARGETED CANCER AGENTS, AND CANCER IMMUNOTHERAPIES INCLUDING THE BASIC SCIENCE, PATHOGENIC MECHANISMS OF INJURY, CLINICAL MANIFESTATIONS, AND TREATMENT. INCLUDES SPECIAL CHAPTERS DEVOTED TO THE INDIVIDUAL CLASSES OF CHEMOTHERAPIES THAT RELATE TO KIDNEY DISEASE FOR QUICK REFERENCE. DISCUSSES INCREASINGLY COMPLEX PROBLEMS DUE TO MORE NUMEROUS AND SPECIALIZED ANTI-CANCER DRUGS, AS WELL AS INCREASED SURVIVAL RATES FOR BOTH CANCER AND RENAL FAILURE REQUIRING LONG-TERM PATIENT CARE. COVERS ANTI-VEGF (ANTIVASCULAR ENDOTHELIAL GROWTH FACTOR) AGENTS AND CANCER IMMUNOTHERAPIES - TREATMENTS THAT ARE BEING RECOGNIZED FOR ADVERSE KIDNEY EFFECTS. UTILIZES A CLEAR, LOGICAL FORMAT BASED ON THE ASN CORE CURRICULUM FOR ONCO-NEPHROLOGY, MAKING THIS REFERENCE AN EXCELLENT TOOL FOR BOARD REVIEW, AS WELL AS A

PRACTICAL RESOURCE IN DAILY PRACTICE.

📖 **DRUG TRANSPORTERS** MARTIN F. FROMM,RICHARD B. KIM,2010-11-19 It is increasingly recognized that various transporter proteins are expressed throughout the body and determine absorption, tissue distribution, biliary and renal elimination of endogenous compounds and drugs and drug effects. This book will give an overview on the transporter families which are most important for drug therapy. Most chapters will focus on one transporter family highlighting tissue expression, substrates, inhibitors, knock-out mouse models and clinical studies.

📖 **TRANSLATING REGENERATIVE MEDICINE TO THE CLINIC** JEFFREY LAURENCE,PEDRO BAPTISTA,ANTHONY ATALA,2015-11-18 TRANSLATING REGENERATIVE MEDICINE TO THE CLINIC reviews the current methodological tools and experimental approaches used by leading translational researchers, discussing the uses of regenerative medicine for different disease treatment areas, including cardiovascular disease, muscle regeneration, and regeneration of the bone and skin. Pedagogically, the book concentrates on the latest knowledge, laboratory techniques, and experimental approaches used by translational research leaders in this field. It promotes cross-disciplinary communication between the sub-specialties of medicine, but remains unified in theme by emphasizing recent innovations, critical barriers to progress, the new tools that are being used to overcome them, and specific areas of research that require additional study to advance the field as a whole. Volumes in the series include TRANSLATING GENE THERAPY TO THE CLINIC, TRANSLATING REGENERATIVE MEDICINE TO THE CLINIC, TRANSLATING MICRORNAs TO THE CLINIC, TRANSLATING BIOMARKERS TO THE CLINIC, AND TRANSLATING EPIGENETICS TO THE CLINIC. ENCOMPASSES THE LATEST INNOVATIONS AND TOOLS BEING USED TO DEVELOP REGENERATIVE MEDICINE IN THE LAB AND CLINIC COVERS THE LATEST KNOWLEDGE, LABORATORY TECHNIQUES, AND EXPERIMENTAL APPROACHES USED BY TRANSLATIONAL RESEARCH LEADERS IN THIS FIELD CONTAINS EXTENSIVE PEDAGOGICAL UPDATES AIMING TO IMPROVE THE EDUCATION OF TRANSLATIONAL RESEARCHERS IN THIS FIELD PROVIDES A TRANSDISCIPLINARY APPROACH THAT SUPPORTS CROSS-FERTILIZATION BETWEEN DIFFERENT SUB-SPECIALTIES OF MEDICINE

📖 **GLUTATHIONE** DAVID DOLPHIN,ROZANNE POULSON,1989 THE THIRD VOLUME OF THE FIRST SERIES DEVOTED TO COENZYMES AND COFACTORS, GLUTATHIONE, PARTS A AND B PRESENTS A COMPREHENSIVE REVIEW OF THE SULPHUR-CONTAINING COENZYMES. IT COVERS GLUTATHIONE METABOLISM AND FUNCTIONS, AND GIVES A HISTORY OF THEIR STUDY. ALSO EXAMINED ARE OPTICAL PROPERTIES, NMR, AND MS OF GLUTATHIONE AND ITS DERIVATIVES; THIOLS; GLUTATHIONE METAL COMPLEXES; CHEMICAL AND INDUSTRIAL APPLICATIONS OF GLUTATHIONE, AND MUCH MORE.

📖 **POLYSACCHARIDES** KISHAN GOPAL RAMAWAT,JEAN-MICHEL MERILLON,2015-07-21 THIS AUTHORITATIVE REFERENCE WORK PRESENTS COMPREHENSIVE INFORMATION ABOUT ONE OF THE MOST IMPORTANT AND MOST WIDE-SPREAD CLASSES OF (BIO)ORGANIC COMPOUNDS: THE POLYSACCHARIDES. THE COMPREHENSIVE AND THOROUGHLY UP-TO-DATE HANDBOOK PRESENTS THE SOURCES, IDENTIFICATION, ANALYSIS, BIOSYNTHESIS, BIOTECHNOLOGY AND APPLICATIONS OF IMPORTANT POLYSACCHARIDES LIKE STARCHES, CELLULOSE, CHITIN, GUM AND MICROBIAL POLYSACCHARIDES. POLYSACCHARIDES CAN EXHIBIT COMPLEX STRUCTURE AND VARIOUS FUNCTIONAL ACTIVITIES. THESE BIO MACROMOLECULES CAN THEREFORE SERVE AS RAW MATERIALS FOR VARIOUS DIFFERENT MATERIALS, E.G. RAYON, CELLULOSE ACETATE, CELLULOID AND NITROCELLULOSE; AND THEY FIND MULTIPLE APPLICATIONS, FOR INSTANCE AS SURGICAL THREADS (CHITIN), AS SOURCES OF ENERGY, DIETARY FIBERS, AS BLOOD FLOW ADJUVANTS, IN COSMETICS, EMULSION STABILIZERS, FILM FORMERS, BINDERS, VISCOSITY INCREASING AGENTS OR SKIN CONDITIONING AGENTS, AS FOOD ADDITIVES IN GUMS, CHEWING GUM BASES AND AS VACCINES. POLYSACCHARIDES FORM THE BASIS FOR USEFUL PRODUCTS, LIKE XANTHAN GUM, DEXTRAN, WELAN GUM, GELLAN GUM, DIUTAN GUM AND PULLULAN. SOME OF THE POLYSACCHARIDE-DERIVED PRODUCTS HAVE INTERESTING AND USEFUL PROPERTIES AND SHOW BIOLOGICAL ACTIVITIES, SUCH AS IMMUNOMODULATORY, ANTIBACTERIAL, ANTI-MUTAGENIC, RADIOPROTECTIVE, ANTI-OXIDATIVE, ANTI-ULCER, ANTIDEPRESSANT, ANTI-SEPTICAEMIC OR ANTI-INFLAMMATORY ACTIVITIES. ALL THESE APPLICATIONS AND PROPERTIES OF POLYSACCHARIDES ARE FOR THE FIRST TIME COMPILED IN A THOROUGH AND COMPREHENSIVE OVERVIEW IN THE PRESENT WORK. THIS REFERENCE WORK IS ORGANIZED THEMATICALLY IN FOUR PARTS: PART I. POLYSACCHARIDES: OCCURRENCE, STRUCTURE, DISTRIBUTION AND BIOTECHNOLOGY. PART II. METHODS. PART III. BIOACTIVE POLYSACCHARIDES. PART IV. POLYSACCHARIDES AS FOOD. THIS REFERENCE WORK IS EDITED BY EXPERIENCED EXPERTS, ALL CHAPTERS ARE WRITTEN BY WELL RECOGNIZED INTERNATIONAL SPECIALISTS. IT IS USEFUL TO ALL THOSE WORKING IN THE FIELD OF BOTANY, PHYTOCHEMISTRY, PHARMACY, DRUG DELIVERY, MOLECULAR BIOLOGY, METABOLOMICS, FORESTRY, ENVIRONMENT, CONSERVATION, BIOTECHNOLOGY AND NGOS WORKING FOR FOREST PROTECTION.

📖 **ELECTROSPUN POLYMERS AND COMPOSITES** YU DONG,AVINASH BAJI,SEERAM RAMAKRISHNA,2020-10-24 ELECTROSPUN POLYMERS AND COMPOSITES: ULTRAFINE MATERIALS, HIGH PERFORMANCE FIBRES AND WEARABLES reviews the latest technological developments and innovations in electrospun polymers and composites, highlighting the multifunctionality of these ultrafine materials as high performance fibers. The book's chapters investigate a wide range of different electrospinning applications, including drug delivery, tissue scaffolding, fiber reinforcement and nanofiltration, with a particular focus on shape memory effect and the wearable characteristics of electrospun polymers and composites. This will be a valuable reference resource for research and for industrial communities working in the field of electrospinning. COVERS TWO IMPORTANT MATERIAL SYSTEMS IN ELECTROSPUN MATERIALS, INCLUDING ELECTROSPUN POLYMERS AND COMPOSITES EMPHASIZES AREAS IN SHAPE MEMORY EFFECT AND WEARABLE FEATURES OF ELECTROSPUN POLYMERS AND COMPOSITES PRESENTS A MULTIDISCIPLINARY WORK

THAT WILL ATTRACT A WIDE SPECTRUM OF READERS IN CHEMICAL ENGINEERING, BIOMEDICAL ENGINEERING, CHEMISTRY, PHARMACY, ENVIRONMENTAL SCIENCE, MATERIALS SCIENCE AND ENGINEERING, AS WELL AS MECHANICAL AND ELECTRICAL ENGINEERING

High Content Screening D. LANSING TAYLOR, 2008-02-04 THERE HAS ALWAYS BEEN SOME TENSION BETWEEN PROPONENTS OF HYPOTHESIS-DRIVEN AND DISCOVERY-DRIVEN RESEARCH IN THE BROAD FIELD OF LIFE SCIENCES. ACADEMIC RESEARCH HAS BEEN PRIMARILY FOCUSED ON HYPOTHESIS-DRIVEN RESEARCH. HOWEVER, THE SUCCESS OF THE HUMAN GENOME PROJECT, A DISCOVERY-DRIVEN RESEARCH APPROACH, HAS OPENED THE DOOR TO ADDING OTHER TYPES OF DISCOVERY-DRIVEN RESEARCH TO A CONTINUUM OF RESEARCH APPROACHES. IN CONTRAST, DRUG DISCOVERY RESEARCH IN THE PHARMACEUTICAL INDUSTRY HAS EMBRACED DISCOVERY-DRIVEN RESEARCH FOR MANY YEARS. A GOOD EXAMPLE HAS BEEN THE DISCOVERY OF ACTIVE COMPOUNDS FROM LARGE CHEMICAL LIBRARIES, THROUGH SCREENING CAMPAIGNS. THE SUCCESS OF THE HUMAN GENOME PROJECT HAS ALSO DEMONSTRATED THE NEED FOR BOTH ACADEMIC RESEARCHERS AND INDUSTRIAL RESEARCHERS TO NOW UNDERSTAND THE FUNCTIONS OF GENES AND GENE PRODUCTS. THE CELL IS THE BASIC UNIT OF LIFE AND IT HAS BEEN AT THE CELLULAR LEVEL WHERE FUNCTION CAN BE DEMONSTRATED MOST COST-EFFECTIVELY AND RAPIDLY. HIGH CONTENT SCREENING (HCS) WAS DEVELOPED BY CELLOMICS INC. IN THE MID-1990S TO ADDRESS THE NEED FOR A PLATFORM THAT COULD BE USED IN THE DISCOVERY-DRIVEN RESEARCH AND DEVELOPMENT REQUIRED TO UNDERSTAND THE FUNCTIONS OF GENES AND GENE PRODUCTS AT THE LEVEL OF THE CELL.

CHITIN AND CHITOSAN DERIVATIVES Se-Kwon Kim, 2013-12-04 A NATURAL LONG-CHAIN POLYMER, CHITIN IS THE MAIN COMPONENT OF THE CELL WALLS OF FUNGI, THE EXOSKELETONS OF ARTHROPODS (INCLUDING CRUSTACEANS AND INSECTS), THE RADULAS OF MOLLUSKS, AND THE BEAKS AND INTERNAL SHELLS OF CEPHALOPODS. HOWEVER, MARINE CRUSTACEAN SHELLS ARE THE PRIMARY SOURCES OF THE CHITIN DERIVATIVE CHITOSAN. CHITIN AND CHITOSAN ARE USEFUL FOR VARIOUS BIOLOGICAL AND BIOMEDICAL APPLICATIONS, ALTHOUGH THEY HAVE BEEN LIMITED BY POOR SOLUBILITY IN THE PAST. CURRENT RESEARCH FOCUSES ON INCREASING THEIR SOLUBILITY AND BIOACTIVITY THROUGH MOLECULAR MODIFICATIONS. THE RESULTING DERIVATIVES ARE RECEIVING MUCH ATTENTION FOR INTERESTING PROPERTIES, SUCH AS BIOCOMPATIBILITY, BIODEGRADABILITY, AND NONTOXICITY, THAT MAKE THEM SUITABLE FOR USE IN THE BIOMEDICAL FIELD. CHITIN AND CHITOSAN DERIVATIVES: ADVANCES IN DRUG DISCOVERY AND DEVELOPMENTS PRESENTS CURRENT RESEARCH TRENDS IN THE SYNTHESIS OF CHITIN AND CHITOSAN DERIVATIVES, THEIR BIOLOGICAL ACTIVITIES, AND THEIR BIOMEDICAL APPLICATIONS. PART I DISCUSSES BASIC INFORMATION ABOUT THE SYNTHESIS AND CHARACTERIZATION OF A VARIETY OF DERIVATIVES, INCLUDING THE PREPARATION OF CHITIN NANOFIBERS. PART II COVERS CHITIN AND CHITOSAN MODIFICATIONS AS THE BASIS FOR BIOLOGICAL APPLICATIONS. IT DESCRIBES ANTIOXIDANT, ANTI-INFLAMMATORY, ANTICANCER, ANTIVIRAL, ANTICOAGULANT, AND ANTIMICROBIAL ACTIVITIES. PART III ADDRESSES CHEMICALLY MODIFIED AND COMPOSITE MATERIALS OF CHITIN AND CHITOSAN DERIVATIVES FOR BIOMEDICAL APPLICATIONS, SUCH AS TISSUE ENGINEERING, NANOMEDICINE, DRUG DELIVERY, AND WOUND DRESSING. A MUST-HAVE REFERENCE FOR NOVICES AND EXPERTS IN BIOTECHNOLOGY, NATURAL PRODUCTS, MATERIALS SCIENCE, NUTRACEUTICALS, AND BIOMEDICAL ENGINEERING, THIS BOOK PRESENTS A WIDE RANGE OF BIOLOGICAL AND BIOMEDICAL APPLICATIONS OF CHITIN AND CHITOSAN DERIVATIVES FOR DRUG DISCOVERY AND DEVELOPMENT.

FRAGMENT-BASED DRUG DISCOVERY EDWARD R. ZARTLER, MICHAEL SHAPIRO, 2008-11-20 FRAGMENT-BASED DRUG DISCOVERY (FBDD) IS A NEW PARADIGM IN DRUG DISCOVERY THAT UTILIZES VERY SMALL MOLECULES - FRAGMENTS OF LARGER MOLECULES. IT IS A FASTER, CHEAPER, SMARTER WAY TO DO DRUG DISCOVERY, AS SHOWN BY THE NUMBER OF PHARMACEUTICAL COMPANIES THAT HAVE EMBRACED THIS APPROACH AND THE BIOTECHNOLOGY COMPANIES WHO USE FRAGMENTS AS THEIR SOLE SOURCE OF DRUG DISCOVERY. FRAGMENT-BASED DRUG DISCOVERY: A PRACTICAL APPROACH IS A GUIDE TO THE TECHNIQUES AND PRACTICE OF USING FRAGMENTS IN DRUG SCREENING. THE EMPHASIS IS ON PRACTICAL GUIDANCE, WITH PROCEDURES, CASE STUDIES, PRACTICAL TIPS, AND CONTRIBUTIONS FROM INDUSTRY. TOPICS COVERED INCLUDE: AN INTRODUCTION TO FRAGMENT BASED DRUG DISCOVERY, WHY USING FRAGMENTS IS A MORE EFFICIENT PROCESS THAN PREDOMINANT MODELS, AND WHAT IT MEANS TO HAVE A SUCCESSFUL FBDD EFFORT. SETTING UP AN FBDD PROJECT LIBRARY BUILDING AND PRODUCTION NMR IN FRAGMENT SCREENING AND FOLLOW UP APPLICATION OF PROTEIN-LIGAND NOE MATCHING TO THE RAPID EVALUATION OF FRAGMENT BINDING POSES TARGET IMMOBILIZED NMR SCREENING: VALIDATION AND EXTENSION TO MEMBRANE PROTEINS IN SITU FRAGMENT-BASED MEDICINAL CHEMISTRY: SCREENING BY MASS SPECTROMETRY COMPUTATIONAL APPROACHES TO FRAGMENT AND SUBSTRUCTURE DISCOVERY AND EVALUATION VIRTUAL FRAGMENT SCANNING: CURRENT TRENDS, APPLICATIONS AND WEB BASED TOOLS FRAGMENT-BASED LEAD DISCOVERY USING COVALENT CAPTURE METHODS CASE STUDY FROM INDUSTRY: THE IDENTIFICATION OF HIGH AFFINITY BETA-SECRETASE INHIBITORS USING FRAGMENT-BASED LEAD GENERATION WITH CONTRIBUTIONS FROM INDUSTRY EXPERTS WHO HAVE SUCCESSFULLY SET UP AN INDUSTRIAL FRAGMENT-BASED RESEARCH PROGRAM, FRAGMENT-BASED DRUG DISCOVERY: A PRACTICAL APPROACH OFFERS ESSENTIAL ADVICE TO ANYONE EMBARKING ON DRUG DISCOVERY USING FRAGMENTS AND THOSE LOOKING FOR A NEW APPROACH TO SCREENING FOR DRUGS.

PSEUDO-PEPTIDES IN DRUG DISCOVERY PETER E. NIELSEN, 2004-04-02 PEPTIDES ARE AMONG THE MOST VERSATILE BIOACTIVE MOLECULES, YET THEY DO NOT MAKE GOOD DRUGS, BECAUSE THEY ARE QUICKLY DEGRADED OR MODIFIED IN THE BODY. TO OVERCOME THIS PROBLEM, STABLE AND AT THE SAME TIME BIOLOGICALLY ACTIVE PSEUDO-PEPTIDES HAVE BEEN DEVELOPED. THESE NOVEL COMPOUNDS OPEN UP NEW PERSPECTIVES IN DRUG DESIGN BY PROVIDING AN ENTIRE RANGE OF HIGHLY SPECIFIC AND NON-TOXIC PHARMACEUTICALS. THIS IS THE FIRST WORK DEVOTED TO THE TOPIC AND DRAWS TOGETHER KNOWLEDGE GAINED ON DIFFERENT TYPES OF PEPTIDOMIMETICS AND OTHER PSEUDO-PEPTIDES WITH DRUG PROPERTIES. AS SUCH, IT INCLUDES PEPTOIDS, BETA-PEPTIDES, POLYAMIDE DNA BINDERS AS WELL AS PEPTIDE NUCLEIC ACIDS. THE EXPERT AUTHORS AND EDITOR DISCUSS CHEMICAL PROPERTIES AND STABILITY, BIOLOGICAL ACTIVITY AND REACTIVITY, AS WELL AS PRACTICAL ASPECTS OF


SYNTHESIS, MAKING THIS A PRIME RESOURCE FOR DRUG DEVELOPERS AND BIOORGANIC CHEMISTS WORKING WITH THESE COMPOUNDS.

FRAGMENT-BASED DRUG DISCOVERY AND X-RAY CRYSTALLOGRAPHY THOMAS G. DAVIES, MARKO HYVONEN, 2012-01-23 INTRODUCTION TO FRAGMENT-BASED DRUG DISCOVERY, BY DANIEL A. ERLANSON FRAGMENT SCREENING USING X-RAY CRYSTALLOGRAPHY, BY THOMAS G. DAVIES AND IAN J. TICKLE HSP90 INHIBITORS AND DRUGS FROM FRAGMENT AND VIRTUAL SCREENING, BY STEPHEN ROUGHLEY, LISA WRIGHT, PAUL BROUGH, ANDREW MASSEY AND RODERICK E. HUBBARD COMBINING NMR AND X-RAY CRYSTALLOGRAPHY IN FRAGMENT-BASED DRUG DISCOVERY: DISCOVERY OF HIGHLY POTENT AND SELECTIVE BACE-1 INHIBITORS, BY DANIEL F. WYSS, YU-SEN WANG, HUGH L. EATON, COREY STRICKLAND, JOHANNES H. VOIGT, ZHAONING ZHU AND ANDREW W. STAMFORD COMBINING BIOPHYSICAL SCREENING AND X-RAY CRYSTALLOGRAPHY FOR FRAGMENT-BASED DRUG DISCOVERY, BY MICHAEL HENNIG, ARMIN RUF AND WALTER HUBER TARGETING PROTEIN-PROTEIN INTERACTIONS AND FRAGMENT-BASED DRUG DISCOVERY, BY EUGENE VALKOV, TIM SHARPE, MAY MARSH, SANDRA GREIVE AND MARKO HYVONEN FRAGMENT SCREENING AND HIV THERAPEUTICS, BY JOSEPH D. BAUMAN, DISHA PATEL AND EDDY ARNOLD FRAGMENT-BASED APPROACHES AND COMPUTER-AIDED DRUG DISCOVERY, BY DIDIER ROGNAN **FRAGMENT-BASED APPROACHES IN DRUG DISCOVERY** WOLFGANG JAHNKE, DANIEL A. ERLANSON, 2006-12-13 THIS FIRST SYSTEMATIC SUMMARY OF THE IMPACT OF FRAGMENT-BASED APPROACHES ON THE DRUG DEVELOPMENT PROCESS PROVIDES ESSENTIAL INFORMATION THAT WAS PREVIOUSLY UNAVAILABLE. ADOPTING A PRACTICE-ORIENTED APPROACH, THIS REPRESENTS A BOOK BY PROFESSIONALS FOR PROFESSIONALS, TAILOR-MADE FOR DRUG DEVELOPERS IN THE PHARMA AND BIOTECH SECTOR WHO NEED TO KEEP UP-TO-DATE ON THE LATEST TECHNOLOGIES AND STRATEGIES IN PHARMACEUTICAL LIGAND DESIGN. THE BOOK IS CLEARLY DIVIDED INTO THREE SECTIONS ON LIGAND DESIGN, SPECTROSCOPIC TECHNIQUES, AND SCREENING AND DRUG DISCOVERY, BACKED BY NUMEROUS CASE STUDIES.

STRUCTURE-BASED DRUG DISCOVERY HARREN JHOTI, ANDREW R. LEACH, 2007-05-24 THIS BOOK DESCRIBES SOME OF THE MOST EXCITING DEVELOPMENTS FOR THE DISCOVERY OF NEW DRUGS, SUCH AS FRAGMENT-BASED METHODS. IT CONTAINS THE LATEST DEVELOPMENTS IN TECHNOLOGIES THAT CAN BE USED TO OBTAIN THE 3-D STRUCTURES. THIS BOOK INCLUDES EXPERIMENTAL APPROACHES USING X-RAY CRYSTALLOGRAPHY AND NMR FOR FRAGMENT-BASED SCREENING AS WELL AS OTHER BIOPHYSICAL METHODS FOR STUDYING PROTEIN/LIGAND INTERACTIONS.

MOLECULAR PHARMACOLOGY JOHN DICKENSON, FIONA FREEMAN, CHRIS LLOYD MILLS, CHRISTIAN THODE, SHIVA SIVASUBRAMANIAM, 2012-11-30 THIS TEXTBOOK PROVIDES A FRESH, COMPREHENSIVE AND ACCESSIBLE INTRODUCTION TO THE RAPIDLY EXPANDING FIELD OF MOLECULAR PHARMACOLOGY. ADOPTING A DRUG TARGET-BASED, RATHER THAN THE TRADITIONAL ORGAN/SYSTEM BASED, APPROACH THIS INNOVATIVE GUIDE REFLECTS THE CURRENT ADVANCES AND RESEARCH TREND TOWARDS MOLECULAR BASED DRUG DESIGN, DERIVED FROM A DETAILED UNDERSTANDING OF CHEMICAL RESPONSES IN THE BODY. DRUGS ARE THEN TAILORED TO FIT A TREATMENT PROFILE, RATHER THAN THE TRADITIONAL METHOD OF 'TRIAL AND ERROR' DRUG DISCOVERY WHICH FOCUSES ON TESTING CHEMICALS ON ANIMALS OR CELL CULTURES AND MATCHING THEIR EFFECTS TO TREATMENTS. PROVIDING AN INVALUABLE RESOURCE FOR ADVANCED UNDER-GRADUATE AND MSc/PhD STUDENTS, NEW RESEARCHERS TO THE FIELD AND PRACTITIONERS FOR CONTINUING PROFESSIONAL DEVELOPMENT, MOLECULAR PHARMACOLOGY EXPLORES; RECENT ADVANCES AND DEVELOPMENTS IN THE FOUR MAJOR HUMAN DRUG TARGET FAMILIES (G-PROTEIN COUPLED RECEPTORS, ION CHANNELS, NUCLEAR RECEPTORS AND TRANSPORTERS), CLONING OF DRUG TARGETS, TRANSGENIC ANIMAL TECHNOLOGY, GENE THERAPY, PHARMACOGENOMICS AND LOOKS AT THE ROLE OF CALCIUM IN THE CELL. CURRENT - FOCUSES ON CUTTING EDGE TECHNIQUES AND APPROACHES, INCLUDING NEW METHODS TO QUANTIFY BIOLOGICAL ACTIVITIES IN DIFFERENT SYSTEMS AND WAYS TO INTERPRET AND UNDERSTAND PHARMACOLOGICAL DATA. CUTTING EDGE - HIGHLIGHTS ADVANCES IN PHARMACOGENOMICS AND EXPLORES HOW AN INDIVIDUAL'S GENETIC MAKEUP INFLUENCES THEIR RESPONSE TO THERAPEUTIC DRUGS AND THE POTENTIAL FOR HARMFUL SIDE EFFECTS. APPLIED - INCLUDES NUMEROUS, REAL-WORLD EXAMPLES AND A DETAILED CASE-STUDY BASED CHAPTER WHICH LOOKS AT CURRENT AND POSSIBLE FUTURE TREATMENT STRATEGIES FOR CYSTIC FIBROSIS. THIS CASE STUDY CONSIDERS THE RELATIVE MERITS OF BOTH DRUG THERAPY FOR SPECIFIC CLASSES OF MUTATION AND GENE THERAPY TO CORRECT THE UNDERLYING DEFECT. ACCESSIBLE - CONTAINS A COMPREHENSIVE GLOSSARY, SUGGESTIONS FOR FURTHER READING AT THE END OF EACH CHAPTER AND AN ASSOCIATED WEBSITE THAT PROVIDES A COMPLETE SET OF FIGURES FROM WITHIN THE BOOK.

PHYSIOLOGICAL AND PATHOLOGICAL ROLE OF ROS: BENEFITS AND LIMITATIONS OF ANTIOXIDANT TREATMENT SERGIO DI MEIO, PAOLA VENDITTI, GAETANA NAPOLITANO, 2021-01-21 ROS WERE LONG CONSIDERED ONE OF THE KEY PLAYERS IN TISSUE INJURY. INDEED, OVERPRODUCTION OF ROS RESULTS IN OXIDATIVE STRESS, A PROCESS LEADING TO THE DEVELOPMENT OF MANY PATHOLOGICAL CONDITIONS. FOR THE TREATMENT OF THESE CONDITIONS, THE USE OF ANTIOXIDANTS WAS PROPOSED. OVER TIME, IT WAS SHOWN THAT ROS AT LOW CONCENTRATIONS ACT AS SIGNALING MOLECULES, LEADING TO THE REGULATION OF PHYSIOLOGICAL FUNCTIONS. MOREOVER, SEVERAL INTERVENTIONS THAT INCREASE ROS GENERATION ACTIVATE STRESS-ADAPTIVE RESPONSES THAT EXTEND THE LIFESPAN. IT WAS ALSO SHOWN THAT EXCESSIVE USE OF ANTIOXIDANTS CAN COUNTER THE BENEFICIAL EFFECTS OF ROS. CURRENTLY, MUCH PROGRESS HAS BEEN MADE IN UNDERSTANDING THE ROLE OF ROS IN HUMAN DISEASES AND AGING, AS WELL AS IN THE REGULATION OF PHYSIOLOGICAL FUNCTIONS, AND IN IDENTIFYING THE SIGNALING PATHWAYS INVOLVED IN ROS. HOWEVER, MUCH REMAINS TO BE UNDERSTOOD ABOUT THE MUTUAL INTERACTIONS AMONG SIGNALING PATHWAYS UNDERLYING ORGANISMS' ADAPTIVE RESPONSES, THEIR MODIFICATIONS (WHICH OCCUR DURING AGING), AND SOME DISEASE STATES. THE AIM OF THIS SPECIAL ISSUE IS TO UNDERLINE THE EFFECTS OF ROS PRODUCTION AND ANTIOXIDANT TREATMENT IN LIVING ORGANISMS, FOCUSING ON THEIR IMPACT ON HEALTH, DISEASE, AND AGING.

 **ISSUE ENGINEERING AND BIODEGRADABLE EQUIVALENTS, SCIENTIFIC AND CLINICAL APPLICATIONS** KAI-UWE LEWANDROWSKI, DONALD L. WISE, MICHAEL J. YASZEMSKI, JOSEPH D. GRESSER, DEBRA J. TRANTOLO, DAVID E. ALTABELLI, 2002-05-24 TISSUE ENGINEERING AND BIODEGRADABLE EQUIVALENTS: SCIENTIFIC AND CLINICAL APPLICATIONS SURVEYS A WIDE RANGE OF NATURAL AND SYNTHETIC COMPOUNDS USED IN TISSUE, BONE, MUSCLE, CARTILAGE, AND ORGAN REPLACEMENT AND DISCUSSES RECENT METHODS FOR PROCESSING, CHARACTERIZING, AND TESTING THESE BIOMATERIALS. THE BOOK OFFERS EFFECTIVE TECHNIQUES TO MANIPULATE CELLS AND GROWTH FACTORS SUCCESSFULLY IN THE CONSTRUCTION, RESTORATION, AND REGENERATION OF TISSUES. TOPICS INCLUDE BIODEGRADABLE SCAFFOLDS FOR MENISCUS TISSUE, CORTICAL BONE GRAFTS, GENE THERAPY APPLICATIONS, SKIN BIOMATERIALS, AND UROLOGY APPLICATIONS.

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