

Molecular Mechanisms of Toxicity

12

- Altered balance of cell survival and cell death
 - ▣ p53-dependent apoptosis by disulfiram
 - ▣ Neuronal loss in HIV dementia by NRTI
 - ▣ Acetaminophen toxicity – protection by neutralization of Fas ligand/TNF

- Immune-mediated
 - ▣ Primarily haptentation
 - ▣ Ex., Autoantibodies to CYP2E1 in halothane hepatitis; Hypersensitivity reactions with abacavir

Molecular And Cellular Mechanisms Of Toxicity

S Ben Porath



Molecular And Cellular Mechanisms Of Toxicity:

Molecular and Cellular Mechanisms of Toxicity Lewis L. Smith, Francesco De Matteis, 2019-06-04 First Published in 1995 Written by specialists in their fields this book contains short reviews intended to highlight points of growing interest in mechanistic toxicology The first section considers selected aspects of molecular mechanisms including selectivity of toxic agents and repair processes in the nervous system toxicity of oxygen fibers and aflatoxins The second section discusses the interactions of carcinogens with DNA and other targets and their relevance to both molecular dosimetry of exposure and development of cancer The final part is concerned with cellular and genetic aspects and includes coverage of some of the most recent and rapidly developing problems in toxicology

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Molecular and Cellular Mechanisms of Toxicity ,1994

Information Resources in Toxicology P.J. Bert Hakkinen, Gerald Kennedy, Frederick W. Stoss, 2000-01-10 Information Resources in Toxicology Third Edition is a sourcebook for anyone who needs to know where to find toxicology information It provides an up to date selective guide to a large variety of sources books journals organizations audiovisuals internet and electronic sources and more For the Third Edition the editors have selected organized and updated the most relevant information available New information on grants and other funding opportunities physical hazards patent literature and technical reports have also been added This comprehensive time saving tool is ideal for toxicologists pharmacologists drug companies testing labs libraries poison control centers physicians legal and regulatory professionals and chemists Serves as an all in one resource for toxicology information New edition includes information on publishers grants and other funding opportunities physical hazards patent literature and technical reports Updated to include the latest internet and electronic sources e mail addresses etc Provides valuable data about the new fields that have emerged within toxicological research namely the biochemical cellular molecular and genetic aspects

Biomedical Index to PHS-supported Research ,1991

Comprehensive Toxicology ,2010-06-01 An explosive increase in the knowledge of the effects of chemical and physical agents on biological systems has led to an increased understanding of normal cellular functions and the consequences of their perturbations The 14 volume Second Edition of Comprehensive Toxicology has been revised and updated to reflect new advances in toxicology research including content by some of the leading researchers in the field It remains the premier resource for toxicologists in academia medicine and corporations

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Heavy Metals and Other Pollutants in the Environment Gennady E. Zaikov,Larissa I. Weisfeld,Eugene M. Lisitsyn,Sarra A. Bekuzarova,2017-07-20 This important new volume presents a plethora of research on the distribution of heavy metals in soils and rocks of natural habitats farmlands and urbanized areas along with the factors influencing their bioavailability The authors evaluate the content of organic matter soil acidity mineral fertilizers and more Developed for ecologists and specialists in the field of environmental protection and the conservation of biological diversity the book presents the problems of reducing the anthropogenic load on the surrounding countryside and focuses on sustainable agricultural development *Environmental Speciation and Monitoring Needs for Trace Metal-containing Substances from Energy-related Processes* ,1981 *Toxicology Research Projects Directory* ,1978 Neurobiological underpinnings of

neurodegenerative and neuropsychiatric disorders: from models to therapy Ferdinando Di Cunto, Maria Vincenza Catania, Nicola Simola, Jessica Mingardi, Marcello Serra, Federica Campanelli, 2025-07-29 During the last two decades advances in different areas of Neurosciences have clearly highlighted the complex nature of neuropsychiatric and neurodegenerative disorders. The proper assembly, maturation and maintenance of neuronal circuits underlying normal functioning of the nervous system require the execution of specific genetic programs finely tuned in space and time. The widespread detection of genes, mRNA, proteins and metabolites has shed much light on relevant missteps in these delicate processes that may cause detrimental consequences for brain wiring and function. A clear role of cell autonomous alterations involving cell adhesion molecules, ion channels and intracellular pathways impinging on synaptic function is well established in neuropsychiatric diseases. Similarly, modifications in protein sequence and structure resulting in the accumulation of insoluble aggregates are widely acknowledged as culprits of most neurodegenerative disorders. On the other hand, the careful study of pathophysiological mechanisms that may translate genetic predisposition into full manifested disease phenotypes has revealed the involvement of non-genetic and non-neuronal factors in establishment and propagation of the damage from cell to network level. Indeed, current research is emphasizing the crucial role of epigenetic modifications, metabolic rewiring, brain-immune system cross-talk, glial cell functions, gut-to-brain axis and blood-brain barrier both in neuropsychiatric and neurodegenerative disorders. Importantly, these additional layers of complexity represent a rich interface between genetic variants and environmental stressors whose nature and relevance are also being elucidated.

Cardiotoxicity Wenying Tan, 2018-11-14 Cardiotoxicity may be caused by radiotherapy and/or anticancer agents for many malignancies. Adverse effects of some drugs in the context of medical intervention or heavy metal intake especially during the anticancer therapy. This book intends to bring forward the recent development in toxicities from cancer treatment. It updates the possible mechanisms of cardiotoxicities of some anticancer agents and the suggested prevention and treatment strategies. This book contains many valuable contributions from the researchers in oncology and cardiology as well as the clinicians who are experts in this field.

Information Resources in Toxicology, Volume 1: Background, Resources, and Tools, 2020-05-16 This new fifth edition of Information Resources in Toxicology offers a consolidated entry portal for the study, research and practice of toxicology. Both volumes represent a unique wide-ranging, curated international annotated bibliography and directory of major resources in toxicology and allied fields such as environmental and occupational health, chemical safety and risk assessment. The editors and authors are among the leaders of the profession sharing their cumulative wisdom in toxicology's subdisciplines. This edition keeps pace with the digital world in directing and linking readers to relevant websites and other online tools. Due to the increasing size of the hardcopy publication, the current edition has been divided into two volumes to make it easier to handle and consult. Volume 1: Background, Resources, and Tools arranged in 5 parts begins with chapters on the science of toxicology, its history and informatics framework in Part 1. Part 2

continues with chapters organized by more specific subject such as cancer clinical toxicology genetic toxicology etc The categorization of chapters by resource format for example journals and newsletters technical reports organizations constitutes Part 3 Part 4 further considers toxicology's presence via the Internet databases and software tools Among the miscellaneous topics in the concluding Part 5 are laws and regulations professional education grants and funding and patents Volume 2 The Global Arena offers contributed chapters focusing on the toxicology contributions of over 40 countries followed by a glossary of toxicological terms and an appendix of popular quotations related to the field The book offered in both print and electronic formats is carefully structured indexed and cross referenced to enable users to easily find answers to their questions or serendipitously locate useful knowledge they were not originally aware they needed Among the many timely topics receiving increased emphasis are disaster preparedness nanotechnology omics risk assessment societal implications such as ethics and the precautionary principle climate change and children's environmental health Introductory chapters provide a backdrop to the science of toxicology its history the origin and status of toxicoinformatics and starting points for identifying resources Offers an extensive array of chapters organized by subject each highlighting resources such as journals databases organizations and review articles Includes chapters with an emphasis on format such as government reports general interest publications blogs and audiovisuals Explores recent internet trends web based databases and software tools in a section on the online environment Concludes with a miscellany of special topics such as laws and regulations chemical hazard communication resources careers and professional education K 12 resources funding poison control centers and patents Paired with Volume Two which focuses on global resources this set offers the most comprehensive compendium of print digital and organizational resources in the toxicological sciences with over 120 chapters contributions by experts and leaders in the field

Energy Research Abstracts ,1992-05 Cellular Mechanisms in Ototoxicity Peter S. Steyger,Lisa Cunningham,Carlos Esquivel,Kelly Watts,Jian Zuo,2018-06-12

The auditory perception of sounds environmental vocal or music is one of the 5 principal senses consciously monitored by our brains and is crucial for many human endeavors as well as quality of life Loss of optimal performance in this principal sensory system leads to loss of effective communication and intimacy as well as increased risk of isolation depression cognitive decline and greater vulnerability to predators The vestibular system ensures that individuals remain upright and effectively monitor their posture within their spatial surroundings move effectively and remain focused on visual targets during motion The loss of vestibular sensitivity results in postural instability falls inability to observe the environment during motion and a debilitating incapacity to function effectively The sensory cells for both auditory and vestibular systems are located within the inner ear of the temporal bulla There are many causes of auditory and vestibular deficits including congenital or genetic events trauma aging and loud sound exposures Ototoxicity refers to damage of the auditory or vestibular structures or functions as the result of exposure to certain pharmaceuticals chemicals and or ionizing radiation exposure that damage the inner ear Ototoxicity is a major

contributor to acquired hearing loss and vestibular deficits and is entirely preventable In 2009 the United States Department of Defense initiated the Hearing Center of Excellence HCE headquartered in San Antonio Texas in response to the prevalence of acquired auditory and vestibular deficits in military and veteran populations The knowledge shared in this eBook supports the HCE s mandate to improve aural protection of military and civilian populations worldwide The last few years have seen significant advances in understanding the cellular mechanisms underlying ototoxic drug induced hearing loss and vestibular deficits In this eBook we present some of these advances and highlight gaps where further research is needed Selected articles discuss candidate otoprotective agents that can ameliorate the effects of ototoxicity in the context of how they illustrate cellular mechanisms of ototoxicity Our goal in illustrating these advances in mechanisms of ototoxicity is to accelerate the development of clinical therapies that prevent or reverse this debilitating disorder

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