



Edited by
Gurunurthy Ramachandran

ASSESSING NANOPARTICLE RISKS TO HUMAN HEALTH

Materials Science Series

Assessing Nanoparticle Risks To Human Health

Assessing Nanoparticle Risks To Human Health

Liyong Dong



Assessing Nanoparticle Risks To Human Health Assessing Nanoparticle Risks To Human Health:

Assessing Nanoparticle Risks to Human Health Gurumurthy Ramachandran, 2011-09-14 The book will take a systematic look at nanoparticle risks within the paradigm of risk assessment consider the limitations of this paradigm in dealing with the extreme uncertainties regarding many aspects of nanoparticle exposure and toxicity and suggest new methods for assessing and managing risks in this context It will consider the occupational environment where the potential for human exposure is the greatest as well as the issues relevant to occupational exposure assessment e g the exposure metric and the evidence from toxicological and epidemiological studies A chapter will be devoted to how conventional risk assessment can be carried out for a candidate nanoparticle e g carbon nanotubes and the limitations that arise from this approach We will propose several alternate methods in another chapter including screening assessments and adapting the rich methodological literature on the use of experts for risk assessment Another chapter will deal with non occupational populations their susceptibilities and life cycle risk assessments There will be a chapter on current risk management and regulatory oversight frameworks and their adequacy This chapter will also include a discussion of U S and E U approaches to risk assessment as well as corporate approaches

Nanotoxicology Vineet Kumar, Nandita Dasgupta, Shivendu Ranjan, 2018-03-12 As the application of nanotechnology in the myriad disciplines of science and engineering from agriculture pharmaceuticals material science and biotechnology to sensors electronics and mechanical and electrical engineering brings benefits it also can produce serious threats to human health and the environment that must be evaluated The unique properties of nanomaterials make them different from their bulk counterparts In addition to such unique properties the nanometric size of nanomaterials can invite some detrimental effects on the health and well being of living organisms and the environment Thus it is important to distinguish nanomaterials with such ill effects from nanomaterials with no or minimum toxicity Nanotoxicology Toxicity Evaluation Risk Assessment and Management covers issues such as the basic principles of nanotoxicity methods used for nanotoxicity evaluation risk assessment and its management for nanomaterial toxicity with a focus on current trends limitations challenges and future directions of nanotoxicity evaluation Various experts from different countries discuss these issues in detail in this book This will be helpful to researchers educators and students who are interested in research opportunities for avoiding the environmental and health hazards of nanomaterials This book will also be useful for industrial practitioners policy makers and other professionals in the fields of toxicology medicine pharmacology food drugs and other regulatory sciences

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 represents 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.

Nanoparticles in Cancer Therapy Neelam Thakur, Bhukya Prudhvi Lal, 2024-11-08

This book presents the role of nanoparticles in cancer therapy, emphasizing their innovative applications across treatment, diagnosis, and the development of therapeutic strategies. The first section of the book describes the applications of nanoparticles in cancer vaccines and gene therapy. It features discussions on polymeric nanoparticles as nanovaccine carriers, membrane-based nano-vaccines for immunotherapy, and gene therapy techniques employing nanoparticles. The second section presents advanced nanomedicine approaches, specifying the role of chemodynamic nanoparticles in cancer theranostics, the application of low-dimensional nanomaterials, and emerging strategies against drug resistance. Additionally, it explores nanotechnology in radiation therapy, phototherapy modalities, and bioengineered virus-like

nanoparticles for diagnostics and therapeutics The last section reviews the clinical applications and prospects examining theranostic nanoparticles the clinical translation of nanomedicine and the current limitations of cancer nanotherapy It also addresses future directions in nanoparticle application and examines the genotoxicity immunotoxicity cytotoxicity assessments safety profiles targeted drug delivery and their role in viral oncogenesis This book is a useful resource for researchers clinicians and students in the fields of oncology and nanotechnology

Engineered Nanoparticles Ashok K. Singh, 2015-11-24 Engineered Nanoparticles Structure Properties and Mechanisms of Toxicity is an indispensable introduction to engineered nanomaterials ENM and their potential adverse effects on human health and the environment Although research in the area of pharmacology and toxicology of ENM is rapidly advancing a possible correlation between their physicochemical properties and biomedical properties or toxicity is not yet fully understood This understanding is essential to develop strategies for the safe applications and handling of ENM The book comprehensively defines the current understanding of ENM toxicity first describing these materials and their physicochemical properties and then discussing the toxicological theory and methodology before finally demonstrating the potential impact of ENM on the environment and human health It represents an essential reference for students and investigators in toxicology pharmacology chemistry material sciences medicine and those in related disciplines who require an introduction to ENM and their potential toxicological effects Provides state of the art physicochemical descriptions and methodologies for the characterization of engineered nanomaterials ENM Describes the potential toxicological effects of ENM and the nanotoxicological mechanisms of action Presents how to apply theory to practice in a public health and risk assessment setting

Toxicology of Nanoparticles and Nanomaterials in Human, Terrestrial and Aquatic Systems Marc A. Williams, 2022-06-27 Toxicology of Nanoparticles and Nanomaterials in Human Terrestrial and Aquatic Systems An indispensable compendium detailing the toxicology of nanoparticles with a focus on mechanisms emerging issues and new approaches Toxicology of Nanoparticles and Nanomaterials in Human Terrestrial and Aquatic Systems provides authoritative information on the toxicology of ultrafine and nanoparticulate matter that contaminate terrestrial or aquatic environments and present unique challenges in applied public health and toxicological research Detailed chapters by a panel of world renowned experts examine the complementary and dynamic interdependence of aquatic terrestrial and human systems and the toxicological impacts on exposure to engineered and manufactured nanoparticles and nanomaterials Organized into four sections the book opens with a thorough overview of the field including known challenges and the necessity for current research activity The second section describes terrestrial and aquatic systems and the ecotoxicological impact of nanomaterials followed by critical analysis of the many human health effects of nanomaterials The book concludes with an in depth discussion of current gaps in knowledge future directions new approach methodologies alternatives to animal models and the emerging environmental threat from nanoplastics Presenting case exemplars of the ecotoxicological impact of nanoparticles in aquatic and terrestrial

systems this important resource Presents in depth coverage of ecosafety environmental behavior fate and transport interactive effects with other contaminants and current challenges in soil nano ecotoxicology Addresses rising concerns regarding air pollution and neurological disorders and the roles played by the gastrointestinal system the mucosal microbiome and the immunotoxicology and vasculotoxicity of metal based nanoparticles Provides detailed coverage of nanomaterial health effects from both animal and in vitro models including the gut microbiome innate immunity neurological and cardiovascular impacts mechanisms of action and hazard characterization Analyzes key topics in ecological nanotoxicology such as environmental micro and nano plastic pollution and applied risk assessment Toxicology of Nanoparticles and Nanomaterials in Human Terrestrial and Aquatic Systems is essential reading for toxicologists applied biologists ecotoxicologists research scientists medical professionals regulators and advanced students in fields such as public health environmental ecotoxicology and medicine immunotoxicology neurotoxicology cardiovascular and systems biology hazard identification and risk assessment

Spectrum of Dual-Use Technologies Ashok Vaseashta,Alvaro Rocha,2025-11-24 The book on the Spectrum of Dual Use Technologies provides information on innovations technologies and studies that offer practical knowledge information or product insights however it also articulates potential risks including cascading or catastrophic risks to society The term dual use technology primarily used for defense applications is now also applied to financial and industrial sectors The scope is continuously growing and it is quintessential to stay ahead of the curve especially with the exponential growth of artificial intelligence AI The book covers several topics ranging from AI synthetic and biomedical technologies nanotechnology export controls and educational practices within defense organizations The book offers insights and support to practitioners and defense personnel concerned with managing expertise knowledge information and policy development Additionally many researchers graduate and postgraduate students scientists policymakers industry professionals and practitioners will find this book helpful Lastly some chapters can be adopted as text supplements for independent study projects

Environmental Nanotoxicology Patrick Omoregie Isibor,Geetha Devi,Alex Ajeh Enuneku,2024-03-19 Environmental Nanotoxicology Combatting the Minute Contaminants is a comprehensive guide to the rapidly evolving field of nanotoxicology and its implications for environmental health and safety This book results from the collaborative efforts of leading experts and researchers from diverse disciplines aiming to thoroughly understand the interactions between nanomaterials and the environment and their potential impacts on the delicate balance of our ecosystems Nanotechnology has witnessed remarkable innovations leading to the development of nanomaterials with novel properties and applications across various industries Alongside these innovations concerns have arisen about the potential risks that nanomaterials may pose to the environment and living organisms This book addresses these concerns by comprehensively exploring the field s key concepts principles and methodologies It includes case studies and offers insights into developing appropriate regulatoryframeworks and guidelines for the responsible use and disposal of nanomaterials The

book is a valuable resource for researchers and professionals working in nanotoxicology on the complex challenges posed by the intersection of nanomaterials and the environment It is also an essential reference for students studying environmental science toxicology and nanotechnology The Nanotechnology Revolution Dale A. Stirling, 2018-01-17 Nanotechnology is changing the world in a very big way but at the atomic and sub atomic level Although the roots of nanotechnology can be traced back to more than a century ago the last three decades have witnessed an explosion of nano based technologies and products This reference work examines the history current status and future directions of nanotechnology through an exhaustive search of the technical and scientific literature The more than 4000 bibliographic citations it includes are carefully organized into core subject areas and a geographic and subject index allows readers to quickly locate documents of interest Although a sense of the global reach and interest in nanotechnology can be gleaned from the reference sections of countless journal articles conference papers and books this is the only reference work providing an in depth global perspective that is ready made for nanotechnology professionals and those interested in learning more about all things nanotechnology Despite the abundance of online resources there is still an urgent need for well researched well presented concise and thematically organized reference works Instead of relying on wiki pages citation aggregators and related websites the author searched the databases and databanks of scholarly literature search providers such as EBSCO ProQuest PUBMED STN International and Thomson Reuters In addition he used select serials related databases to account for pertinent documents from countries in which English is not the primary national language i e China Online Journals e periodica J STAGE and SciELO Brazil among others

Analytical Applications of Functionalized Magnetic Nanoparticles Chaudhery Mustansar Hussain, 2021-07-27 Magnetic nanoparticles MNPs uniquely combine superparamagnetic performance with dimensions that are smaller than or similar size to molecular analytes Recently functionalized MNPs are predicted to be a driver for technology and business in this century and hold the promise of high performance materials that will significantly influence all aspects of society Functionalized MNPs are creating new possibilities for development and innovation in different analytical procedures Despite their participation in modern development they are in their infancy and largely unexplored for their practical applications in analysis This book will provide quality research and practical guidance to analytical scientists researchers engineers quality control experts and laboratory specialists It covers applications of functionalized MNPs in all stages of analytical procedures Their incorporation has opened new possibilities for sensing extraction and detection enabling an increase in sensitivity magnifying precision and improvement in the detection limit of modern analysis Toxicity safety risk and legal aspects of functionalized MNPs and the future of analytical chemistry with respect to their use is covered The book provides an integrated approach for advanced analytical methods and techniques for postgraduates and researchers looking for a reference outlining new and advanced techniques surrounding the applications of functionalized nanomaterials in analytical chemistry

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