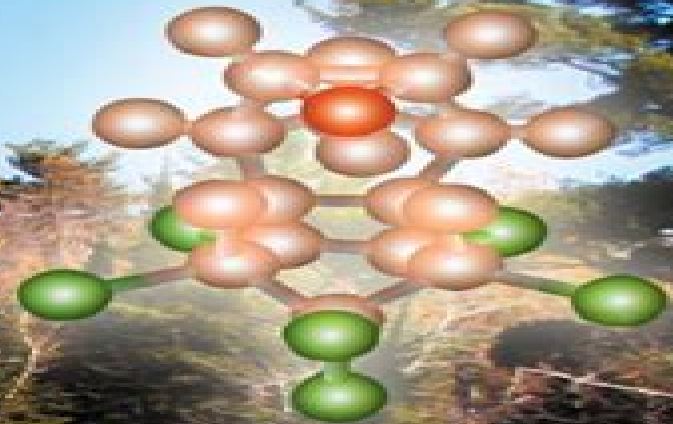


Third Edition



Principles of Ecotoxicology

C.H. Walker • S.P. Hopkin

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chemical and ecological nature of pollution processes while identifying the major classes of pollutants and their environmental fate The first edition was originally created to fill the need for a textbook that covered the basic principles of a developing and wide ranging field and the second edition expanded on that theme Keeping the focus on principles over practice that has made each incarnation of this textbook so popular the third edition brings the text up to date and strengthens coverage in areas that have come to the forefront of the field The third edition features new material on pollutants that are receiving closer scrutiny naturally occurring poisons the history of chemical warfare population risk assessment community structure neonicotinoids endocrine disruption and neurotoxicity A new section on extrapolating from molecular interaction to the consequent population changes highlights the molecules to ecosystem approach and provides the groundwork for discussions on the employment of biomarker strategies in field studies A major theme of the new material is how the concepts discussed can contribute to improved methods of environmental risk assessment With updates to every chapter this text provides essential information for students in easy to use and understandable format

Principles of Ecotoxicology, Second Edition C.H. Walker,R.M. Sibly,D.B. Peakall,2000-08-31 Over the past decade ecotoxicology has emerged as a distinct subject of interdisciplinary character Courses in ecotoxicology reflect this and are taught by specialists in chemistry and biochemistry through to population genetics and ecology As the first textbook to incorporate all relevant aspects of chemistry biochemistry toxicology physiology population ecology and population genetics the first edition of this book proved to be well received across several industries Featuring fully revised text and new illustrations Principles of Ecotoxicology identifies the major classes of organic and inorganic pollutants their properties release and environmental fate and transport in air water and along food chains before considering the effects that they might have upon individual organisms and ultimately whole ecosystems This timely second edition of Principles of Ecotoxicology incorporates data collected since the first edition on subjects of current research and media interest such as organochloride pesticides endocrine disruptors aquatic toxicity industrial waste and ecotoxicity testing

Organic Pollutants C. H. Walker,2001-04-26 Organic pollutants continue to be a major hazard in the environment Often difficult to measure accurately and to deal with effectively these compounds feature more and more prominently in courses on environmental toxicology and environmental sciences This much needed book is a companion to the highly praised Principles of Ecotoxicology It covers organic pollutants in greater depth and detail than has been covered in a textbook before The first part covers issues such as chemical warfare metabolism of pollutants in animals and plants environmental fate and effects within ecosystems This is followed by discussion of particular pollutants such as organochloride insecticides PCBs dioxins organometallic compounds polycyclic aromatic hydrocarbons anticoagulant rodenticides amongst others The book concludes with coverage of ecotoxicity testing biomarkers and bioassays and future prospects for improved assessment of the dangers these compounds pose It breaks new ground in offering a concise source of information on these compounds at a level suitable for senior undergraduates and

postgraduates Professionals working within the fields of environmental toxicology and environmental science will also find it a valuable reference

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Introduction to Ecotoxicology Des W. Connell,Paul Lam,Bruce Richardson,Rudolf Wu,2009-07-17 Environmental pollution is one of the most serious threats to the future health of our planet A wide and ever increasing range of chemicals from industry agriculture medicine and a host of other sources continue to contribute to the earth s chemical load Governments have encountered great difficulties responding to the crucial and immediate need for effective management As a result the new science of ecotoxicology has developed which provides a broad conceptual framework for evaluating the effects of chemicals in natural ecosystems This book is aimed principally at undergraduate students who have completed basic courses in both chemistry and biology It takes a broad view of ecotoxicology starting with the nature properties and behaviour of environmental toxicants and extends to dose response relationships and effects on organisms populations communities and ecosystems Importantly it also addresses environmental management areas such as biomarkers biomonitoring ecological risk assessment and the ecotoxicology and management of chemicals The book provides an invaluable overview of the subject for students taking courses in ecotoxicology and environmental pollution as well as wider degree programmes in biology ecology wildlife management environmental science environmental impact assessment toxicology pollution chemical engineering civil engineering sanitation engineering and related subjects

Ecotoxicology Erik Jorgensen,2010-04-16 Ecotoxicology offers an overview of current ecotoxicological problems It includes basic ecotoxicological concepts as well as information about chemicals and toxic substances that may cause harmful effects on the ecosystem and its living components The book with a total of 48 chapters is divided into three parts The first part includes the basic concepts of ecotoxicology starting with an introductory chapter on ecotoxicology as a subdiscipline of ecology assessment on ecotoxicological effects and risk and properties and effects of toxic chemicals These topics are further discussed throughout the book along with nomenclature focal topics and the history of ecotoxicology The two remaining parts tackle harmful properties and harmful chemicals The second part also covers bioaccumulation bioavailability biodegradability biodegradation and biomagnification It also provides models for ecotoxicological populations ecosystems and landscapes and on food web bioaccumulation Chemicals including benzene

copper lead nitrogen phenols pheromones phthalates plutonium and uranium are covered in separate chapters in the final part This book will be of great value to ecologists ecotoxicologists and environmental managers Provides an overview of the theory and application of global ecology International focus and range of ecosystems makes Ecotoxicology an indispensable resource to scientists Based on the bestselling Encyclopedia of Ecology Full color figures and tables support the text and aid in understanding

PRINCIPLES OF ECOTOXICOLOGY, Scope (Volume) 12 GC. BUTLER,1978

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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 *Ecotoxicology* Peter G. C. Campbell, Peter V.

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