Record Nr. UNINA9910799966103321 Wildlife toxicology: emerging contaminant and biodiversity issues // **Titolo** editors, Ronald J. Kendall. [et al.] Pubbl/distr/stampa Boca Raton:,: CRC Press,, 2010 **ISBN** 0-429-15018-0 1-4398-1795-2 Descrizione fisica 1 online resource (342 p.) Altri autori (Persone) KendallRonald J 363.17/92 Disciplina Soggetti Environmental toxicology Pesticides and wildlife Biodiversity Animals - Effect of pollution on Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Front cover; Foreword; Preface; Editors; Authors; Contributing Authors; Chapter 1: Introduction and Overview; Chapter 2: Environmental Toxicology of Munitions-Related Compounds; Chapter 3: Agriculture: Pesticides, Plant Genetics, and Biofuels; Chapter 4: Influence of Pesticides and Environmental Contaminants on Emerging Diseases of Wildlife; Chapter 5 Impacts of Contaminants and Pesticides on Biodiversity and Ecosystem Structureand Function; Chapter 6: Impacts of Anthropogenic CO2 and Climate Change on the Biology of Terrestrial and Marine Systems Chapter 7: Statistical Models in Wildlife ToxicologyChapter 8: Global Perspectives on Wildlife Toxicology; Chapter 9: Ecological Risk Assessment and Emerging Issues in Wildlife Toxicology; Index; Back cover Updating the extremely successful Wildlife Toxicology and Population Sommario/riassunto Modeling (CRC Press, 1994), Wildlife Toxicology: Emerging Contaminant and Biodiversity Issues brings together a distinguished group of international contributors, who provide a global assessment of a range of environmental stressors, including pesticides, environmental

contaminants, and other emerging chemical threats, and their impact

on wildlife populations. Addresses Emerging Wildlife Threats in One Concise Volume A decade ago, many of these threats existed bu