1. Record Nr. UNINA9910349450103321 Autore Gupta PK Titolo Concepts and Applications in Veterinary Toxicology: An Interactive Guide / / by PK Gupta Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2019 **ISBN** 3-030-22250-0 Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (XVII, 350 p. 100 illus., 75 illus. in color.) Disciplina 636.08959 615 Soggetti Pharmacology Veterinary medicine Pharmacology/Toxicology Veterinary Medicine/Veterinary Science Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto General Concepts and Principles of Toxicology -- Mechanisms of Toxicity -- Disposition and Toxicokinetics -- Toxic Effects of Pesticides (Agrochemicals) -- Toxic Effects of Metals and Micronutrients --Toxicities from Human Drugs -- Poisonous and Venomous Organisms -- Bacterial and Cyanobacterial (Blue-green Algae) Toxins --Mycotoxicosis -- Poisonous Plants -- Feed Contaminant Toxicity --Food Hazards -- Veterinary Clinical Toxicology. Sommario/riassunto This book: "Concepts and Applications in Veterinary Toxicology: An Interactive Guide": covers a broad spectrum of topics related to students specializing in veterinary toxicology and for veterinary medical practitioners. Since the major emphasis of the book is to teach veterinary students, therefore more attention has been given to common toxicants to which several species are exposed including pet animals. The subject of veterinary toxicology is complicated greatly by the wide variations in responses of domestic, companion, aquatic, wild, and zoo species to toxicants. Therefore, emphasis has also been given

to species variation and diagnostic toxicology including clinical management that is more relevant to veterinary profession. Key

Features · Highlights specialized topics essential for veterinary specialists. · Covers a variety of common toxicants to which several species including pet animals are exposed. · Includes sample questions and answers that are extremely valuable for students, clinical pharmacists, teachers, and academicians in preparing for their board and other examinations.