1. Record Nr. UNINA9910148857503321 Autore Baker David J Titolo Toxic Trauma: A Basic Clinical Guide / / by David J. Baker Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2016 9783319409160 **ISBN** Edizione [2nd ed. 2016.] Descrizione fisica 1 online resource (XXIII, 238 p. 42 illus., 27 illus. in color.) 615 Disciplina Soggetti Pharmacology **Emergency medicine** Critical care medicine Pharmacology/Toxicology **Emergency Medicine** Intensive / Critical Care Medicine Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Introduction -- Toxic trauma: an historical perspective -- The Nota di contenuto classification and properties of toxic hazards.- Exposure to toxic hazards.- Responding to chemical releases: essentials of organization and incident management -- The pathophysiology of toxic trauma --The clinical presentation of toxic trauma: assessment and diagnosis --The treatment of toxic trauma -- The longer-term consequences of toxic trauma -- Preparing for toxic trauma -- Toxins.- Chemical, biological, radiological and nuclear hazards: an overview and comparison -- Appendices. Sommario/riassunto Winner of BMA Medical Book Award, Highly Commended in Public Health Written for medical professionals, this book provides a concise reference with clear guidelines on how to manage both the victims of chemical agent exposure and the site of the incident. David Baker considers the nature and basic science of the hazards faced as well as the practical management of persons exposed to chemicals and

toxins. Praise for the first edition "Toxic Trauma is a welcome addition to the literature. . . . Although written for clinicians, the book contains

chapters that should be read by administrators and other health care professionals to ensure they understand and can inform the public in a balanced manner about the logistic considerations, and widespread consequences across systems when an event does occur. Any healthcare library should consider this book an essential text." -- Michael Nurok, American Journal of Disaster Medicine "This book excels as a reference for those interested in learning about and designing systems to better handle toxic trauma." --Michael D. Zwank, Doody's Book Reviews.