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Record Nr.	UNINA9910830822503321
Titolo	Cancer risk assessment [[electronic resource]] : chemical carcinogenesis, hazard evaluation, and risk quantification / / edited by Ching-Hung Hsu, Todd Stedeford
Pubbl/distr/stampa	Hoboken, N.J., : Wiley, c2010
ISBN	1-118-03512-7
	1-282-68335-7
	9786612683350
	0-470-62272-5
	0-470-62271-7
Descrizione fisica	1 online resource (858 p.)
Altri autori (Persone)	HsuChing-Hung
	StedefordTodd
Disciplina	616.99/4071
	616.994071
Soggetti	Carcinogens
	Health risk assessment
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	CANCER RISK ASSESSMENT: Chemical Carcinogenesis, Hazard Evaluation, and Risk Quantification; CONTENTS; PREFACE; CONTRIBUTORS; ABBREVIATIONS AND ACRONYMS; PART I: CANCER RISK ASSESSMENT, SCIENCE POLICY, AND REGULATORY FRAMEWORKS; CHAPTER 1: CANCER RISK ASSESSMENT; CHAPTER 2: SCIENCE POLICY AND CANCER RISK ASSESSMENT; CHAPTER 3: HAZARD AND RISK ASSESSMENT OF CHEMICAL CARCINOGENICITY WITHIN A REGULATORY CONTEXT; CHAPTER 4: USE OF CANCER RISK ASSESSMENTS IN DETERMINATION OF REGULATORY STANDARDS; PART II: CANCER BIOLOGY AND TOXICOLOGY; CHAPTER 5: THE INTERPLAY OF CANCER AND BIOLOGY
	CHAPTER 6: CHEMICAL CARCINOGENESIS: A BRIEF HISTORY OF ITS CONCEPTS WITH A FOCUS ON POLYCYCLIC AROMATIC HYDROCARBONSCHAPTER 7: HORMESIS AND CANCER RISKS: ISSUES AND RESOLUTION; CHAPTER 8: THRESHOLDS FOR GENOTOXIC

Sommario/riassunto	"With a weight-of-the-evidence approach, cancer risk assessment indentifies hazards, determines dose-response relationships, and assesses exposure to characterize the true risk. This book focuses on the quantitative methods for conducting chemical cancer risk assessments for solvents, metals, mixtures, and nanoparticles. It links these to the basic toxicology and biology of cancer, along with the impacts on regulatory guidelines and standards. By providing insightful perspective, Cancer Risk Assessment helps researchers develop a discriminate eye when it comes to interpreting data accurately and separating relevant information from erroneous"--Provided by publisher.