

1. Record Nr.	UNINA9910953627403321
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Titolo	Environmental health science : recognition, evaluation and control of chemical and physical health hazards
Pubbl/distr/stampa	Oxford : , : Oxford University Press, , 2023
ISBN	0-19-773756-0 1-280-76031-1 9786610760312 0-19-974876-4 1-4294-2136-3
Edizione	[[New edition] /]
Descrizione fisica	1 online resource (559 p.)
Collana	Oxford scholarship online
Altri autori (Persone)	LippmannMorton
Disciplina	615.9/02
Soggetti	Environmental health Pollution Hazardous substances Chemicals - Safety measures
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"This book is a revision and expansion of Chemical contamination in the human environment by Morton Lippmann and Richard B. Schlesinger, published by Oxford University Press in 1979"--T.p. verso. Previously issued in print: 2003.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Intro -- Contents -- Abbreviations -- 1. Introduction -- 2. Characterization of Contaminants, Environments, and Human Health -- 3. Sources of Contaminants -- 4. Dispersion of Contaminants -- 5. Fate of Environmental Chemicals: Translocation, Transformations, and Sinks -- 6. Effects of Chemical Contaminants on Human Health -- 7. Anthropogenic Impacts on Environmental Quality: Their Influence on Human Health and Welfare -- 8. Human Exposure Assessment -- 9. Environmental Noise -- 10. Nonionizing Electromagnetic Radiation -- 11. Ionizing Radiation and Environmental Radioactivity -- 12. Contamination Criteria and Exposure Limits: Guidelines and Standards -- 13. Risk Assessment -- 14. Risk Management -- 15. Our Environmental Future -- Supplementary Bibliography -- Index -- A -- B -- C -- D -- E -- F -- G -- H -- I -- L -- M -- N -- O -- P -- Q -- R

-- S -- T -- U -- V -- W -- Z.

Sommario/riassunto

This text is a broad, in-depth introduction to a scientific field that is becoming ever more central to human health. It includes chapters on noise, ionizing radiation, non-ionizing radiation, risk assessment and risk management.
