1. Record Nr. UNINA9910778756803321

Titolo	Risk assessment of radon in drinking water [[electronic resource] /] / Committee on the Risk Assessment of Exposure to Radon in Drinking Water, Board on Radiation Effects Research, Commission on Life Sciences, National Research Council
Pubbl/distr/stampa	Washington, DC, : National Academy Press, 1999
ISBN	0-309-17367-1 1-282-08199-3 9786612081996 0-309-52474-1 0-585-14360-9
Descrizione fisica	1 online resource (296 p.)
Disciplina	615.9/02
Soggetti	Drinking water - Contamination - United States Radon - Health aspects Indoor air pollution - Health aspects - United States Radon mitigation Health risk assessment - United States
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 (p. 200-222) and index.
Nota di contenuto	""Front Matter""; ""Preface""; ""Contents""; ""Public Summary""; ""Executive Summary""; ""1 Introduction""; ""2 Baseline Information on Indoor Radon and Radon in Water in the United States""; ""3 Transfer of Radon from Water to Indoor Air""; ""4 Dosimetry of Ingested Radon and its Associated Risk""; ""5 Dosimetry of Inhaled Radon and its Associated Risk""; ""6 Molecular and Cellular Mechanisms of Radon-Induced Carcinogenesis""; ""7 Defining Key Variabilities and Uncertainties""; ""8 Mitigation""; ""9 Multimedia Approach to Risk Reduction""; ""10 Research Recommendations""; ""References"" ""Glossary""""A Behavior of Radon and its Decay Product in the Body""; ""B A Model for Diffusion of Radon Through the Stomach Wall""; ""C Water-Mitigation Techniques""; ""D Risks Associated with Disinfection By-products Formed by Water Chlorination Related to Trihalomethanes

		(THMs)""; ""E Gamma Radiation Dose From Granular-Activated Carbon (GAC) Water Treatment Units""; ""F EPA Approach to Analyzing Uncertainty and Variability""; ""Index""
2.	Record Nr.	UNICAMPANIAVAN0123498
	Autore	Iannelli, Mimmo <1946- >
	Titolo	The Basic Approach to Age-Structured Population Dynamics : Models, Methods and Numerics / Mimmo Iannelli, Fabio Milner
	Pubbl/distr/stampa	Dordrecht, : Springer, 2017
	Titolo uniforme	The Basic Approach to Age-Structured Population Dynamics
	Descrizione fisica	xii, 350 p. : ill. ; 24 cm
	Altri autori (Persone)	Milner, Fabio
	Soggetti	44A10 - Laplace transform [MSC 2020] 45Dxx - Volterra integral equations [MSC 2020] 35Bxx - Qualitative properties of solutions to partial differential equations [MSC 2020] 35C05 - Solutions to PDEs in closed form [MSC 2020] 35Axx - General topics in partial differential equations [MSC 2020] 92Dxx - Genetics and population dynamics [MSC 2020] 35Q92 - PDEs in connection with biology, chemistry and other natural sciences [MSC 2020] 35F61 - Initial-boundary value problems for systems of nonlinear first-order PDEs [MSC 2020] 35L04 - Initial-boundary value problems for first-order hyperbolic equations [MSC 2020]
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia