

1. Record Nr.	UNINA9910453696003321
Titolo	Microbiology of waterborne diseases : microbiological aspects and risks // Steven L. Percival [and four others]
Pubbl/distr/stampa	Amsterdam : , : Elsevier/Academic Press, , 2014
ISBN	1-78402-378-7 0-12-415976-1
Edizione	[Second edition.]
Descrizione fisica	1 online resource (719 p.)
Altri autori (Persone)	PercivalSteven L
Disciplina	616/.01
Soggetti	Waterborne infection Water - Microbiology Electronic books.
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	part one. Introduction -- part two. Bacteriology -- part three. Protozoa -- part four. Viruses -- part five. Control -- part six. Global warming.
Sommario/riassunto	The second edition of Microbiology of Waterborne Diseases describes the diseases associated with water, their causative agents and the ways in which they gain access to water systems. The book is divided into sections covering bacteria, protozoa, and viruses. Other sections detail methods for detecting and identifying waterborne microorganisms, and the ways in which they are removed from water, including chlorine, ozone, and ultraviolet disinfection. The second edition of this handbook has been updated with information on biofilms and antimicrobial resistance. The impact of gl