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Edizione	[Second edition.]
Descrizione fisica	1 online resource (590 p.)
Disciplina	579/.17
Soggetti	Microbial ecology 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 at the end of each chapters and index.
Nota di contenuto	Significance, history, and challenges of environmental microbiology -- Formation of the biosphere : key biogeochemical and evolutionary events -- Physiological ecology : resource exploitation by microorganisms -- A survey of the earth's microbial habitats -- Microbial diversity : who is here and how do we know? -- Generating and interpreting information in environmental microbiology : methods and their limitations -- Microbial biogeochemistry : a grand synthesis -- Special and applied topics in environmental microbiology -- Future frontiers in environmental microbiology.