

1. Record Nr.	UNINA9910826896803321
Autore	Adl Sina M. <1964->
Titolo	The ecology of soil decomposition / / Sina M. Adl
Pubbl/distr/stampa	Wallingford, Oxon, UK ; ; Cambridge, MA, : CABI Pub., c2003
ISBN	1-280-83378-5 9786610833788 0-85199-837-2
Edizione	[1st ed.]
Descrizione fisica	1 online resource (350 p.)
Disciplina	577.5/7
Soggetti	Soil microbial ecology
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 (295-325).
Nota di contenuto	Contents; Preface; Acknowledgements; 1 The Saprotrophs; 2 The Habitat; 3 Sampling and Enumeration; 4 Reconstructing the Soil Food Web; 5 Spatial and Temporal Patterns; 6 Integrating the Food Web; References; Index
Sommario/riassunto	Describing trophic interactions between species that carry out the decomposition of organic matter in the soil, this title addresses the key topics of functional groups, spatial stratification and succession patterns over time, involving bacteria, protists, fungi and micro-invertebrates.