

1.	Record Nr.	UNINA9910481081403321
	Autore	Maraschi Bartolomeo <approximately 1420-1487.>
	Titolo	Della preparazione alla morte [[electronic resource]]
	Pubbl/distr/stampa	Rome, : Giovanni Filippo La Legname, 1473
	Descrizione fisica	Online resource (v.)
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Reproduction of original in Biblioteca Nazionale Centrale di Firenze.
2.	Record Nr.	UNINA9910709795803321
	Autore	Leo Gerhard W.
	Titolo	Oliverian domes, related plutonic rocks, and mantling Ammonoosuc volcanics of the Bronson Hill anticlinorium, New England Appalachians / / by Gerhard W. Leo
	Pubbl/distr/stampa	Washington : , : U.S. Department of the Interior, U.S. Geological Survey, , 1991
	Descrizione fisica	1 online resource (v, 92 pages) : illustrations, maps + + 1 plate
	Collana	U.S. Geological Survey professional paper ; ; 1516
	Soggetti	Intrusions (Geology) - New England Geology, Stratigraphic - Ordovician Geology, Stratigraphic - Silurian Geology - New England Geology Geology, Stratigraphic Intrusions (Geology) Ordovician Geologic Period Silurian Geologic Period New England
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa

Livello bibliografico	Monografia
Note generali	"Major- and trace-element geochemistry of the Oliverian Plutonic Suite (Middle Ordovician to Early Silurian?), associated volcanogenic gneisses, and mantling but chemically distinct Ammonoosuc Volcanics and related trondhjemite is interpreted to indicate a transitional oceanic-continental volcanic arc in west-central New England."
Nota di bibliografia	Includes bibliographical references (pages 80-84).

3. Record Nr.	UNINA9910139484303321
Titolo	Biofouling / / edited by Simone Durr, Jeremy Thomason
Pubbl/distr/stampa	Ames, Iowa, : Blackwell, 2009
ISBN	1-282-31687-7 9786612316876 1-4443-1546-3 1-4443-1547-1
Edizione	[1st ed.]
Descrizione fisica	1 online resource (460 p.)
Altri autori (Persone)	DurrSimone ThomasonJeremy
Disciplina	628.9/6
Soggetti	Fouling organisms Fouling
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	Biofouling; Contents; List of Contributors; Preface; I Processes in Marine and Freshwater Biofouling; i Larvae and Spores; Chapter 1 Reproduction and Larvae/Spore Types; Introduction; Some Terminology; Asexual Production of Propagules; Sexual Reproduction - Mechanisms Facilitating Fertilisation; Demographic Effects on Fertilisation Success - Allee Effects; Environmental Factors Affecting Fertilisation; Links Between Fertilisation and Subsequent Larval Attributes; Hatching and Development; Mobility and Survival of Larvae/Spores; Carry-over Effects; Conclusions; References Chapter 2 Larval Supply and DispersalIntroduction; The Significance of

Scales of Larval Dispersal; Factors Influencing Dispersal Scales; Estimating Dispersal; Practical Consequences of Dispersal Scales; References; Chapter 3 Settlement and Behaviour of Marine Fouling Organisms; Introduction; Cues; Planktonic Propagules; Inert Surface Encounter, Followed by (Active?) Attachment or Rejection; Behavioural Surface Encounter, Exploration and Attachment or Rejection; Conclusions; References; ii Fouling Community Processes; Chapter 4 Succession on Hard Substrata; Introduction Succession and the Role of Disturbance Models of Succession; Extension of General Models; Life History Characteristics; Patch Characteristics; Mode of Colonisation; Seasonality; Variable Endpoints of Succession; Conclusions; References; Chapter 5 Patterns of Fouling on a Global Scale; Background; Is There a Latitudinal Cline in Fouling Organisms?; The Pattern Revealed by a Global Modular Fouling Experiment; Are Biofouling Communities Saturated? The Relationship Between Local and Regional Diversity; Discussion and Future Perspectives; Conclusions; Acknowledgements; References

Chapter 6 Biofouling Patterns with Depth Introduction; Major Forcing Factors Determining Subtidal Sessile Assemblages; Patterns of Vertical Zonation on Natural Substratum Subtidal Communities; Patterns of Vertical Zonation in Biofouling Communities on Man-made Structures; Conclusions; References; iii Epibiosis and Anti-epibiosis; Chapter 7 Epibiosis; Sessile Mode of Life; Consequences of Epibioses; Distributional Patterns of Epibioses; Conclusions; References; Chapter 8 Natural Control of Fouling; Biofouling and Its Biological Consequences; Defence Mechanisms Against Biofouling; Conclusions References

iv Introduction to Microbial Fouling; Chapter 9 Marine Biofilms; Biofilm Development; Composition of Microbial Biofilms; Biofilm Dynamics; Signalling in Biofilms; Prokaryote-Eukaryote Interactions in Biofilms; Conclusions; Acknowledgements; Dedication; References; Chapter 10 Freshwater Biofilms; Introduction; Structure and Architecture of Freshwater Biofilms; Biofilm Biomass; Biofilm Metabolism and Its Role on the Aquatic Food Web; Dynamic Structure-Function in Freshwater Biofilms; Conclusions; Acknowledgements; References; Chapter 11 Biofilms in Medicine; Introduction Infection of the Head and Neck

Sommario/riassunto

Biofouling (the colonisation of an interface by a diverse array of organisms) is almost always a problem where it occurs, as it negatively affects surfaces, the materials that they are made from and the structures that they form, and can even destroy them. This comprehensive book covers in detail in its first section the processes involved in marine, freshwater and medical biofouling including coverage of settlement by larvae and spores, biofouling community processes, epibiosis (biofouling on living organisms) and microbial fouling, including biofilms deleterious to human health.
