

1. Record Nr.	UNISALENTO991002106699707536
Autore	Lewin, Benjamin
Titolo	Il Gene VIII / Benjamin Lewin
Pubbl/distr/stampa	Bologna : Zanichelli, 2006
ISBN	8808179028
Descrizione fisica	xxi, 1027 p. : col. ill. ; 28 cm
Altri autori (Persone)	Corte, Giorgio
Disciplina	576.5
Soggetti	Genes - Physiology Cell Physiology DNA - Genetics Genetic Processes Proteins - Genetics RNA - Genetics
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Transl. of Giorgio Corte Orig. Tit.: Genes VIII
Nota di bibliografia	Includes bibliographical references and index

2. Record Nr.	UNINA9911006551803321
Titolo	Algae : source to treatment
Pubbl/distr/stampa	Denver, CO, : American Water Works Association, c2010
ISBN	1-61300-116-9 1-61583-793-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (464 p.)
Collana	AWWA manual ; ; M57
Disciplina	628.1/1
Soggetti	Algae - Control Drinking water - Purification Freshwater algae Water - Purification - Microbial removal
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	""Contents""; ""Figures""; ""List of Tables""; ""Preface""; ""Acknowledgments""; ""Introduction""; ""Section I Methods""; ""Chapter 1 Recent Developments in Online Monitoring Technology for Surveillance of Algal Blooms, Potential Toxicity, and Physical and Chemical Structure in Rivers, Reservoirs, and Lakes""; ""Chapter 2 Sampling and Identification: Methods and Strategies""; ""Chapter 3 Detection of Cyanotoxins During Potable Water Treatment""; ""Chapter 4 Algal Chlorophylls: A Synopsis of Analytical Methodologies""; ""Section II The Organisms""; ""Chapter 5 Cyanobacteria""; ""Chapter 6 Chlorophyta""; ""Chapter 7 Euglenophyta""; ""Chapter 8 Dinophyta""; ""Chapter 9 Cryptophyta""; ""Chapter 10 Bacillariophyta: The Diatoms""; ""Chapter 11 Chrysophyta""; ""Chapter 12 Xanthophyta and Phaeophyta""; ""Chapter 13 Rhodophyta""; ""Section III Management""; ""Chapter 14 Source Water Assessment and Control/Treatment Strategies for Harmful and Noxious Algae""; ""Chapter 15 Algal Taste and Odor""; ""Chapter 16 Control of Cyanotoxins in Drinking Water Treatment""; ""Chapter 17 Algae Removal Strategies""; ""Glossary""; ""Index""
Sommario/riassunto	With more than 450 pages and hundreds of photos and illustrations, the manual is a comprehensive reference for identifying and treating

algae from drinking water sources. Manual M57 will help you identify algal species, detect cyanotoxins, design an algae monitoring program, control algae at the source, remove algae in the treatment plant.
