

1. Record Nr.	UNINA9910153233803321
Autore	Emmett Robert S. <1979->
Titolo	Cultivating Environmental Justice : A Literary History of U.S. Garden Writing / / Robert S. Emmett
Pubbl/distr/stampa	Amherst : , : University of Massachusetts Press, , 2016 Baltimore, Md. : , : Project MUSE, , 2016 ©2016
ISBN	1-61376-417-0
Descrizione fisica	1 online resource (250 pages)
Disciplina	635.0973
Soggetti	Horticultural literature - United States - History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- The democratic roots of twentieth-century U.S. garden writing -- Postwar garden writing, literary cultivation, and environmentalism -- Being there, second nature, and the gardener as pragmatist -- Race, regionalism, and the emergence of environmental justice in Southern gardens -- Postindustrial America and the rise of community gardens -- Seeding new territories -- Epilogue. garden writing and a phenology of survival.
Sommario/riassunto	"While Michael Pollan and others have popularized ideas about how growing one's own food can help lead to environmental sustainability, environmental justice activists have pushed for more access to gardens and fresh food in impoverished communities. Now, Robert S. Emmett argues that mid-twentieth-century American garden writing included many ideas that became formative for these contemporary environmental writers and activists. Drawing on ecocriticism, environmental history, landscape architecture, and recent work in environmental justice and food studies, Emmett explores how the language of environmental justice emerged in descriptions of gardening across a variety of literary forms. He reveals early egalitarian associations found in garden writing, despite a popular focus on elite sites such as suburban lawns and formal southern gardens. Cultivating Environmental Justice emphasizes the intergenerational work of gardeners and garden writers who, from the 1930s on, asserted

increasingly radical socioeconomic and ecological claims to justice. Emmett considers a wide range of texts by authors including Bernard M'Mahon, Scott and Helen Nearing, Katharine S. White, Elizabeth Lawrence, Alice Walker, and Novella Carpenter" --

2. Record Nr.	UNINA9910789582803321
Titolo	Advances in biotechnology . Volume IV Current developments in yeast research : proceedings of the Fifth International Yeast Symposium held in London, Canada, July 20-25, 1980 / / edited by Graham G. Stewart and Ingre Russell ; general editor, Muray Moo-Young
Pubbl/distr/stampa	Ontario, Canada : , : Pergamon Press, , 1981 ©1981
ISBN	1-4831-4687-1
Descrizione fisica	1 online resource (699 p.)
Collana	Advances in Biotechnology ; ; Volume IV
Disciplina	589.23
Soggetti	Yeast Yeast fungi
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 indexes.
Nota di contenuto	Front Cover; Advances in Biotechnology; Copyright Page; Editorial Board; Table of Contents; Preface; Section I:Industrial and Agricultural Uses; CHAPTER 1. YEAST - ALCOHOL PRODUCTION AND BREAD MAKING; ABSTRACT; KEYWORDS; FUEL ALCOHOL; BEVERAGES; BAKING; REFERENCES; CHAPTER 2. REGULATORY FACTORS IN ALCOHOL FERMENTATIONS; ABSTRACT; KEYWORDS; INTRODUCTION; MATERIALS AND METHODS; RESULTS AND DISCUSSION; REFERENCES; CHAPTER 3. THE GENETIC MANIPULATION OF INDUSTRIAL YEAST STRAINS; ABSTRACT; KEYWORDS; INTRODUCTION; HYBRIDIZATION; FUSION; TRANSFORMATION; ACKNOWLEDGEMENT; REFERENCES CHAPTER 4. OPTIMIZATION OF YEAST PRODUCTION FROM EFFLUENTS USING FLOCCULENT STRAINSABSTRACT; KEYWORDS; MATHEMATICS; BIOLOGICAL PRE-REQUISITES FOR LONG TERM OPERATION;

CONDITIONS FOR PRACTICAL OPERATION IN EFFLUENT TREATMENT; LOAD OPTIMIZATION; REFERENCES; ABBREVIATIONS AND SYMBOLS; CHAPTER 5. FLOCCULATION AND STARCH UTILIZATION IN SOME ANTIBIOTIC-RESISTANT MITOCHONDRIAL MUTANTS OF SACCHAROMYCES DIASTATICUS; ABSTRACT; KEYWORDS; INTRODUCTION; METHODS; RESULTS; DISCUSSION; LITERATURE CITED; CHAPTER 6. DEVELOPMENT OF A SEQUENCING BATCH YEAST REACTOR SYSTEM FOR ASSIMILATION OF LOW pH WASTES ABSTRACTKEYWORDS; INTRODUCTION; EXPERIMENTAL; RESULTS AND DISCUSSION; REFERENCES; CHAPTER 7. CELLULAR MATERIAL AND WATER POOLS IN BAKER'S YEAST DURING STORAGE; ABSTRACT; KEYWORDS; INTRODUCTION; MATERIALS AND METHODS; RESULTS; REFERENCES; CHAPTER 8. THE INFLUENCE OF TEMPERATURE AND AVAILABILITY OF OXYGEN ON THE CARBOHYDRATES OF STORED BAKER'S YEAST; ABSTRACT; KEYWORDS; INTRODUCTION; MATERIALS AND METHODS; RESULTS; DISCUSSION; REFERENCES; CHAPTER 9. THE DEVELOPMENT OF SPECIALISED YEAST STRAINS FOR USE IN SCOTCH MALT WHISKY FERMENTATIONS; ABSTRACT; KEYWORDS; INTRODUCTION DESIRABLE YEAST STRAIN PROPERTIESFERMENTATION PHYSIOLOGY; YEAST STRAIN DEVELOPMENT; ACKNOWLEDGDEMENT; REFERENCES; CHAPTER 10. PHYSIOLOGICAL CONTROL OF HIGHER ALCOHOL FORMATION IN THE SCOTCH WHISKY FERMENTATION; ABSTRACT; KEYWORDS; INTRODUCTION; MATERIALS AND METHODS; RESULTS AND DISCUSSION; FINAL DISCUSSION AND CONCLUSIONS; REFERENCES; CHAPTER 11.STRUCTURE OF THE MICROBODY CRYSTALLOID IN METHANOL GROWN YEASTS AS A COMPOSITE CRYSTAL OF CATALASE AND ALCOHOL OXIDASE; ABSTRACT; KEYWORDS; INTRODUCTION; CUBIC LATTICE STRUCTURE; COMPOSITE CRYSTAL OF TWO ENZYMES; ENZYME ACTIVITIES; DISCUSSION REFERENCESCHAPTER 12. DEVELOPMENT OF NEW TECHNIQUES FOR THE GENETIC MANIPULATION OF BREWING YEASTS; ABSTRACT; KEYWORDS; REFERENCES; CHAPTER 13. PENTOSE FERMENTATION BY YEASTS; ABSTRACT; KEYWORDS; INTRODUCTION; RESULTS; DISCUSSION; REFERENCES; CHAPTER 14. APPLICATIONS DE L'ELECTROPHORESE DES FRACTIONS EXOCELLULAIRES DE LEVURES AU CONTROLE DE L'EFFICACITE D'UN LEVURAGE EN VINIFICATION; RESUME; KOTS CLES; INTRODUCTION; TECHNIQUE; APPLICATION AU CONTROLE DE L'EFFICACITE D'UN LEVURAGE EN VINIFICATION; REFERENCES CHAPTER 15 . CANDIDA CURVATA : UNE LEVURE INTERESSANTE POUR LA PRODUCTION DE PROTEINES A PARTIR DE LACTOSERUM

Sommario/riassunto

Advances in Biotechnology, Volume IV: Current Developments in Yeast Research covers the proceedings of the Fifth International Yeast Symposium. The book presents several papers that discuss several aspects of yeast. Comprised of 95 chapters and organized into eight sections, the book first discusses the industrial and agricultural uses of yeast, and then covers genetics. The third section reviews sporulation and conjugation. Section IV tackles biochemistry, while Section V and Section VI talk about taxonomy, ecology, and cell cycle. The seventh section covers the Phaff symposium and the last s
