

1. Record Nr.	UNINA9910463248703321
Titolo	Biotechnological applications of microalgae : biodiesel and value added products / / edited by Faizal Bux
Pubbl/distr/stampa	Boca Raton : , : CRC Press, , 2013
ISBN	0-429-08711-X 1-4665-1530-9
Descrizione fisica	1 online resource (251 p.)
Altri autori (Persone)	BuxF (Faizel)
Disciplina	579.8
Soggetti	Microalgae - Biotechnology Biomass energy Microalgae - Industrial use 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 and index.
Nota di contenuto	Front Cover; Contents; Preface; Acknowledgments; About the Editor; Contributors; Chapter 1 - Introduction; Chapter 2 - The Biology of Microalgae; Chapter 3 - Strain Selection for Biodiesel Production; Chapter 4 - Enumeration of Microalgal Cells; Chapter 5 - Microalgal Cultivation Reactor Systems; Chapter 6 - Harvesting of Microalgal Biomass; Chapter 7 - Lipid Identification and Extraction Techniques; Chapter 8 - Synthesis of Biodiesel/Bio-Oil from Microalgae; Chapter 9 - Analysis of Microalgal Biorefineries for Bioenergy from an Environmental and Economic Perspective Focus on Algal Biodiesel Chapter 10 - Value-Added Products from Microalgae Chapter 11 - Algae-Mediated Carbon Dioxide Sequestration for Climate Change Mitigation and Conversion to Value-Added Products; Chapter 12 - Phycoremediation by High-Rate Algal Ponds (HRAPs); Chapter 13 - Microalgal Biotechnology: Today's (Green) Gold Rush; Back Cover
Sommario/riassunto	The book gives an in-depth analysis of microalgal biology, ecology, biotechnology and biofuel production capacity as well as a thorough discussion on the value added products that can be generated from diverse microalgae. It summarizes the state of the art in microalgal biotechnology research, from microalgal strain selection, microbiology,

cultivation, harvesting, and processing. Contributors from the US, Africa, Asia, South America, and Europe cover microalgal physiology, biochemistry, ecology, molecular biology, and more--

Preface Over the decades, much of the literature has focused on the biology and ecological aspects of algae found in freshwater, marine, and brackish environments. These organisms are also known to inhabit various other environments on Earth. More recently, there has been a substantial shift toward the concept of sustainable development and the green economy with emphasis on exploiting biological systems for the benefit of mankind. This underpins the fundamentals of the field of biotechnology, which has revolutionized various fields including agriculture, food, pharmaceutical and medical sciences, environmental sciences, and industrial feedstock, thus positively impacting most spheres of human endeavor. Algae--but more specifically, microalgae--have been associated with problematic events such as algal blooms caused by eutrophication of aquatic environments and in some cases the toxins produced have serious health impacts on the aquatic environment, plants, animals, and humans. However, these events are largely due to human activities resulting in the Proliferation of nutrients in aquatic environments. The significance of algae cannot be underestimated as they contribute to approximately 40% of the oxygen in the atmosphere, are the original source of fossil fuels, and are the primary producers in the oceans. Therefore, there is potential for exploitation of this invaluable biomass source that could lead to definite environmental and economic benefits for man--

2. Record Nr.	UNINA9910779335703321
Titolo	Comparative planning cultures // edited by Bishwapriya Sanyal
Pubbl/distr/stampa	New York ; ; London : , : Routledge, , 2005
ISBN	1-136-79457-3 0-429-23878-9 0-203-82650-7 1-283-84350-1 1-136-79458-1
Descrizione fisica	xxiv, 415 p. : ill., maps
Altri autori (Persone)	SanyalBishwapriya
Disciplina	307.1/2
Soggetti	Regional planning City planning Social policy Central planning
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Papers submitted to a semester-long symposium organized by the editor at MIT in Spring 2002.
Nota di bibliografia	Includes bibliographical references (p. 379-401) and index.
Nota di contenuto	1. Hybrid planning cultures : and the search for the global cultural commons / Bishwapriya Sanyal -- 2. Planning cultures in transition / John Friedmann -- 3. Space of flows, space of places : materials for a theory of urbanism in the information age / Manuel Castells -- 4. Planning culture in Iran : centralization and decentralization and local governance in the twentieth century (the case for urban management and planning) / Kian Tajbakhsh -- 5. Modernity confronts tradition : the professional planner and local corporatism in the rebuilding of China's cities / Michael Leaf -- 6. Planning cultures in two Chinese transitional cities : Hong Kong and Shenzhen / Mee Kam Ng -- 7. Understanding planning cultures: the Kolkata paradox / Tridip Banerjee -- 8. Does planning culture matter? : Dutch and American models in Indonesian urban transformations / Robert Cowherd -- 9. Contending planning cultures and the urban built environment in Mexico City / Diane E. Davis -- 10. The developmental state and the extreme narrowness of the public realm : the 20th century evolution of Japanese

planning culture / Andre Soreneon -- 11. The nature of difference : traditions of law and government and their effects on planning in Britain and France / Philip Booth -- 12. The Netherlands : a culture with a soft spot for planning / Andreas Faludi -- 13. Picking the paradoxes : an historical anatomy of Australian planning cultures / Leonie Sandercock -- 14. U.S. planning culture under pressure : major elements endure and flourish in the face of crises / Eugenie L. Birch.

3. Record Nr.	UNINA9910813214503321
Autore	Corneille Pierre <1606-1684, >
Titolo	Nicomede // Pierre Corneille
Pubbl/distr/stampa	[Place of publication not identified] : , : Ligarán, , [2015] ©2015
ISBN	2-335-01466-8
Descrizione fisica	1 online resource (124 p.)
Disciplina	842.408
Soggetti	French drama - 17th century
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Couverture; Page de Copyright; Page de titre; Au lecteur; Personnages; Acte I; Scene premiere; Scene II; Scene III; Scene IV; Scene V; Acte II; Scene premiere; Scene II; Scene III; Scene IV; Acte III; Scene premiere; Scene II; Scene III; Scene IV; Scene V; Scene VI; Scene VII; Scene VIII; Acte IV; Scene premiere; Scene II; Scene III; Scene IV; Scene V; Scene VI; Acte V; Scene premiere; Scene II; Scene III; Scene IV; Scene V; Scene VI; Scene VII; Scene VIII; Scene IX
Sommario/riassunto	Extrait : ""LAODICE - Apres tant de hauts faits, il m'est bien doux, Seigneur, De voir encore mes yeux regner sur votre cœur ; De voir, sous les lauriers qui vous couvrent la tete, Un si grand conquerant etre encore ma conquete, Et de toute la gloire acquise a ses travaux Faire un illustre hommage a ce peu que je vaux.""