

1. Record Nr.	UNINA9910453745303321
Titolo	Biomass : to win the future / [edited by] Shi Yuanchun
Pubbl/distr/stampa	Lanham, Maryland : , : Lexington Books, , [2013] ©2013
ISBN	0-7391-7370-7 0-7391-7372-3
Descrizione fisica	1 online resource (531 p.)
Altri autori (Persone)	ShiYuanchun
Disciplina	662/.88
Soggetti	Biomass energy industries - China Biomass energy - China Energy development - China 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	Contents; Foreword: Ten Years in the Past; Acknowledgments; PART I. GENERAL REVIEWS; Chapter 1. On Energy; Chapter 2. Resource and Environmental Crisis; Chapter 3. The Twenty-first Century: The Era of Multienergy; Chapter 4. Biomass and Biomass Industry; Chapter 5. Brazil Miracle; Chapter 6. Grand Blueprint of the United States; Chapter 7. Second- and Third-Tier Countries in Biomass Industry; Chapter 8. A Dazzling Array of Biomass Product (I); Chapter 9. A Dazzling Array of Biomass Product (II); Chapter 10. Q&A about Environmental and Ecological Effects Chapter 11. Q&A about Effects on Food SecurityPART II. FOCUS ON CHINA; Chapter 12. The Dilemma and Transformation of China's Energy; Chapter 13. Energy Agriculture: A Dose of Good Medicine for Ailments Troubling China's Agriculture, Rural Areas, and Farmers; Chapter 14. Bioenergy: China Has to Face; Chapter 15. Biomass Resources in China (I); Chapter 16. Biomass Resources in China-II; Chapter 17. "Straw Mine": Ten Folds of Shendong Coalfield in Output; Chapter 18. From Straw Burning in Open Field to Green Power; Chapter 19. Sandy Land Control and Green Power Chapter 20. Biofuel Ethanol in China: China's Fuel Ethanol Blazing Trail

HardChapter 21. Biogas: Today and Tomorrow; Chapter 22. On Ten Major Relationships Governing Biomass Industry Development in China; PART III. A GLIMPSE INTO THE FUTURE; Chapter 23. Ultimate Beauty of Green Civilization; Index; About the Author

Sommario/riassunto

Biomass, translated into English for the first time, introduced the world to China's development of bioenergy in the turn of the 21st century and proposed further development of bioenergy as well. Businessmen, scientists, and technicians alike who are interested in bioenergy will find a great deal of information within this book.
