

1. Record Nr.	UNINA9910706942503321
Autore	Khalil Mona
Titolo	Renewable energy and wildlife conservation : research to understand risks, measures impacts, and inform solutions / author: Mona Khalil
Pubbl/distr/stampa	Reston, Virginia : , : U.S. Department of the Interior, U.S. Geological Survey, , 2016
Descrizione fisica	1 online resource (4 unnumbered pages) : color illustrations
Soggetti	Wildlife research - United States Energy development - Environmental aspects - United States Renewable energy sources - Environmental aspects - United States Energy development - Environmental aspects Renewable energy sources - Environmental aspects Wildlife research United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"September 2016."
Nota di bibliografia	Includes bibliographical references (page [4]).

2. Record Nr.	UNINA9910736982303321
Autore	Yang Jianping
Titolo	2023 the 7th International Conference on Energy and Environmental Science : ICEES 2023 // edited by Jianping Yang
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
ISBN	9783031320682 3031320689
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (379 pages)
Collana	Environmental Science and Engineering, , 1863-5539
Disciplina	333.79
Soggetti	Ecology Renewable energy sources Water-power Environmental Sciences Renewable Energy Hydroenergy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Wastewater Treatment and Water Resources Management -- Ecological Risk Assessment and Ecological Environment Protection -- Pollutant Emission Monitoring, Treatment and Life Cycle Assessment -- Renewable Energy Technology and Grid-Connected Renewable Energy System -- Energy-Saving Technology and Thermal Energy Engineering.
Sommario/riassunto	This book dedicates to publish exceptionally important and high-quality, agenda-setting research so as to tackle the key global and societal challenges of ensuring the provision of energy and protecting our environment for the future. The book appeals to chemical scientists, chemical and process engineers, energy researchers, bio-scientists, and environmental scientists from across academia, industry, and government. The scope is intentionally broad, and the book recognizes the complexity of issues and challenges relating to energy conversion and storage, alternative fuel technologies, and environmental science. The main topics of this book include but not limit to (1) alternative energy and the environment, (2) assessments of the condition of ecosystems and environmental quality, (3) behavior of

and impacts of pollutants in atmosphere, soil, and water, (4) management of ecosystems, environment, and water resources, (5) modeling and regional environmental assessments (includes global change), (6) treatment/restoration of ecosystems, environment, and water resources, and (7) sustainable/renewable energy. All scales of studies and analysis, from impactful fundamental advances to interdisciplinary research across the (bio)chemical, (bio/geo) physical sciences, and chemical engineering disciplines are welcomed. So, this book is linked to the energy-environment nexus and is of significant general interest to our community-spanning readership.

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