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Renewable Energy Elsevier journal aims to be a leading peer-reviewed platform and an authoritative source of original research and reviews related to renewable energy. Renewable Energy covers research in the following areas: Biomass Conversion

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operates an online submission with the peer review system allowing authors to submit articles online and track their progress via its web interface. IJRER seeks to promote and disseminate knowledge of the various topics and technologies of renewable

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Abderrahim Chibi & Mohamed
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Published online: 26 May 2020.

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Renewable Energy is an international, multi-disciplinary journal in renewable energy engineering and research. The journal aims to be a leading peer-reviewed platform and an

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demands and renewable energy resources is proposed. To solve the interval optimization model, the interval optimization model is transformed into deterministic model by the order interval relation and interval possibility degree.

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Renewable energy is one type of energy source which does not pollute the environment and can also be reproduced. The concern of this Special Issue is to identify new research, innovations, and activities on green technology and renewable energy projects.

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what lies ahead for the sector

Design, Analysis and Applications
of Renewable Energy Systems

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covers recent advancements in the study of renewable energy control systems by bringing together diverse scientific breakthroughs on the modeling, control and optimization of renewable energy systems as conveyed by leading energy systems engineering

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researchers. The book focuses on present novel solutions for many problems in the field, covering modeling, control theorems and the optimization techniques that will help solve many scientific issues for researchers. Multidisciplinary applications are also discussed,

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along with their fundamentals,
modeling, analysis, design,
realization and experimental
results. This book fills the gaps
between different interdisciplinary
applications, ranging from
mathematical concepts, modeling,
and analysis, up to the realization

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and experimental work. Presents
some of the latest innovative
approaches to renewable energy
systems from the point-of-view of
dynamic modeling, system
analysis, optimization, control and
circuit design Focuses on
advances related to optimization

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Techniques for renewable energy
and forecasting using machine
learning methods Includes new
circuits and systems, helping
researchers solve many nonlinear
problems

The consumption of petroleum has

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surged during the 20th century, at least partially because of the rise of the automobile industry. Today, fossil fuels such as coal, oil, and natural gas provide more than three quarters of the world's energy. Unfortunately, the growing demand for fossil fuel resources

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comes at a time of diminishing reserves of these nonrenewable resources. The worldwide reserves of oil are sufficient to supply energy and chemicals for only about another 40 years, causing widening concerns about rising oil prices. The use of

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Biomass to produce energy is only one form of renewable energy that can be utilized to reduce the impact of energy production and use on the global environment. Biomass can be converted into three main products such as energy, biofuels and fine chemicals

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using a number of different processes. Today, it is a great challenge for researchers to find new environmentally benign methodology for biomass conversion, which are industrially profitable as well. This book focuses on the conversion of

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Renewable Energy, bioenergy and
biomass to biofuels, bioenergy and
fine chemicals with the interface of
biotechnology, microbiology,
chemistry and materials science.

An international scientific
authorship summarizes the state-
of-the-art of the current research
and gives an outlook on future

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The book is organized in three parts. Part I shows how the catalytic and electrochemical principles involve hydrogen production technologies. Part II is devoted to biohydrogen production

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and introduces gasification and fast
pyrolysis biomass, dark
fermentation, microbial
electrolysis and power production
from algae. The last part of the
book is concerned with the photo
hydrogen generation technologies.
Recent developments in the area

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of semiconductor-based Elsevier
nanomaterials, specifically
semiconductor oxides, nitrides and
metal-free semiconductors based
nanomaterials for photocatalytic
hydrogen production are
extensively discussed in this part.

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Renewable Energy Systems:
Modelling, Optimization and
Control aims to cross-pollinate
recent advances in the study of
renewable energy control systems
by bringing together diverse

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Scientific breakthroughs on the modeling, control and optimization of renewable energy systems by leading researchers. The book brings together the most comprehensive collection of modeling, control theorems and optimization techniques to help

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solve many scientific issues for
researchers in renewable energy
and control engineering. Many
multidisciplinary applications are
discussed, including new
fundamentals, modeling, analysis,
design, realization and
experimental results. The book

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also covers new circuits and
systems to help researchers solve
many nonlinear problems. This
book fills the gaps between
different interdisciplinary
applications, ranging from
mathematical concepts, modeling,
and analysis, up to the realization

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and experimental work. Covers
modeling, control theorems and
optimization techniques which will
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Discusses many multidisciplinary
applications with new
fundamentals, modeling, analysis,

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design, realization and
experimental results Includes new
circuits and systems, helping
researchers solve many nonlinear
problems

In this new edition of Renewable
Energy Systems, globally

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Recognized renewable energy
researcher and professor, Henrik
Lund, sets forth a straightforward,
comprehensive methodology for
comparing different energy
systems' abilities to integrate
fluctuating and intermittent
renewable energy sources. The

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book does this by presenting an energy system analysis methodology. The book provides the results of more than fifteen comprehensive energy system analysis studies, examines the large-scale integration of renewable energy into the present

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system, and presents concrete
design examples derived from a
dozen renewable energy systems
around the globe. Renewable
Energy Systems, Second Edition
also undertakes the socio-political
realities governing the
implementation of renewable

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energy systems by introducing a theoretical framework approach aimed at understanding how major technological changes, such as renewable energy, can be implemented at both the national and international levels. Provides an introduction to the technical

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design of renewable energy
systems Demonstrates how to
analyze the feasibility and
efficiency of large-scale systems
to help implementers avoid costly
trial and error Addresses the socio-
political challenge of implementing
the shift to renewables Features a

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dozen extensive case studies from
around the globe that provide real-
world templates for new
installations

The complexity of carbon
reduction and economic
sustainability is significantly

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complicated by competing aspects
of socioeconomic practices as well
as legislative, regulatory, and
scientific requirements and
protocols. An easy to read and
understand guide, Sioshansi, along
with an international group of
contributors, moves through the

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Maze of carbon reduction methods and technologies, providing steps and insights to meet carbon reduction requirements and maintaining the health and welfare of the firm. The book 's three part treatment is based on a clear and rigorous exposition of a wide

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range of options to reduce the carbon footprint Part 1 of the book, Challenge of Sustainability, examines the fundamental drivers of energy demand – economic growth, the need for basic energy services, and the interdependence of economic, political,

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Renewable Energy, equity, legacy and policy issues. Part 2 of the book, Technological Solutions, examines how energy can be used to support basic energy service needs of homes, commercial and industrial facilities and for other applications. Part 3 of the book,

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case studies, covers a number of innovative projects, initiatives, concepts or self-imposed targets in different parts of the world with the aim of significantly reducing energy use and carbon footprint of a company, a community, a city or an entire country. There was a

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widespread recognition among environmental engineers and energy economist of the importance of carbon reduction while sustaining the firm ' s economic growth. The only book to bring together both subjects into one easy to understand

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reference, Carbon Reduction and
Economic Sustainability not only
clearly explains which option has
the lowest energy/carbon footprint
but also which option would better
suit the business in question. This
includes carbon reduction for
residential, transport, industrial

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and public sectors. The only book to clearly explain the economic and environmental engineering aspects of carbon reduction. Case studies taken from a number of international projects. Carbon reduction options for all sectors of society. The role of the planning

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system in carbon reduction.

"This second edition maintains the book's basis on fundamentals, whilst including experience gained from the rapid growth of renewable energy technologies as secure national resources and for

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climate change mitigation, more extensively illustrated with case studies and worked problems. The presentation has been improved throughout, along with a new chapter on economics and institutional factors. Each chapter begins with fundamental theory

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from a scientific perspective, then
considers applied engineering
examples and developments, and
includes a set of problems and
solutions and a bibliography of
printed and web-based material for
further study. Common symbols
and cross referencing apply

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throughout, essential data are
tabulated in appendices. Sections
on social and environmental
aspects have been added to each
technology chapter." -- back cover.

Energy markets are already
undergoing considerable

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transitions to accommodate new (renewable) energy forms, new (decentral) energy players, and new system requirements, e.g. flexibility and resilience.

Traditional energy markets for fossil fuels are therefore under pressure, while not-yet-mature

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(renewable) energy markets are emerging. As a consequence, investments in large-scale and capital intensive (traditional) energy production projects are surrounded by high uncertainty, and are difficult to hedge by private entities. Traditional energy

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production companies are transforming into energy service suppliers and companies aggregating numerous potential market players are emerging, while regulation and system management are playing an increasing role. To address these

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Increasing uncertainties and complexities, economic analysis, forecasting, modeling and investment assessment require fresh approaches and views. Novel research is thus required to simulate multiple actor interplays and idiosyncratic behavior. The

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required approaches cannot deal only with energy supply, but need to include active demand and cover systemic aspects. Energy market transitions challenge policy-making. Market coordination failure, the removal of barriers hindering restructuring and the

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combination of market signals with command-and-control policy measures are some of the new aims of policies. The aim of this Special Issue is to collect research papers that address the above issues using novel methods from any adequate perspective,

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including economic analysis,
modeling of systems, behavioral
forecasting, and policy
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algorithms for distributed
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