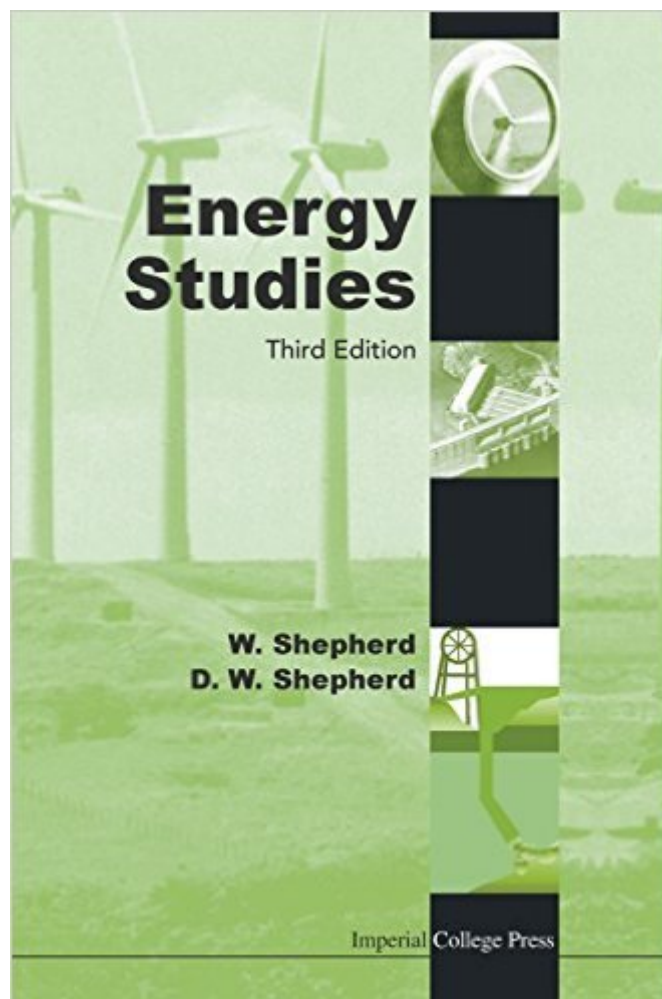


The book was found

# Energy Studies (3rd Edition)



## Synopsis

How is the future world energy demand to be met? The rates of use of the fossil fuels – coal, oil and natural gas – are increasing all over the world. The remaining stocks are finite and are not renewable. This book considers the various options of renewable energy, including water energy, wind energy and biomass, solar thermal and solar photovoltaic energy. And should the nuclear option remain open? The work also examines the environmental implications and economic viability of all fossil and renewable sources, introduces more distant future options of geothermal energy and nuclear fusion, and discusses a near-future energy strategy. Readership: Undergraduates, graduate students and researchers in energy research and environmental education.

## Book Information

Hardcover: 556 pages

Publisher: Imperial College Press; 3 edition (May 20, 2014)

Language: English

ISBN-10: 1848168500

ISBN-13: 978-1848168503

Product Dimensions: 6.7 x 1.4 x 9.9 inches

Shipping Weight: 2.3 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #465,689 in Books (See Top 100 in Books) #62 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Nuclear #142 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Alternative & Renewable #665 in Books > Textbooks > Engineering > Mechanical Engineering

[Download to continue reading...](#)

Reiki: The Healing Energy of Reiki - Beginner's Guide for Reiki Energy and Spiritual Healing: Reiki: Easy and Simple Energy Healing Techniques Using the ... Energy Healing for Beginners Book 1)  
Energy Studies (3rd Edition) Bulletproof Diet Cookbook For Beginners: Quick and Easy Recipes and Smoothies to Lose Fat and Increase Energy (Lose Up To A Pound A Day, Reclaim Energy and Focus, End Food Cravings) Solar Electric Power Generation - Photovoltaic Energy Systems: Modeling of Optical and Thermal Performance, Electrical Yield, Energy Balance, Effect on Reduction of Greenhouse Gas Emissions Solar Power: Proven Lessons How to Build Your Own Affordable Solar Power System: (Energy Independence, Lower Bills & Off Grid Living) (Self Reliance, Solar Energy) The Renewable Energy Handbook: The Updated Comprehensive Guide to

Renewable Energy and Independent Living Energy Myths and Realities: Bringing Science to the Energy Policy Debate Introduction to Renewable Energy (Energy and the Environment) Solar Power: How to Save A LOT of Money the Easy Way (Solar Power, Save Money, Solar Energy, Solar, Sustainable Energy, Sustainable Homes, Sustainability) Wind Energy Essentials for the Homeowner: Common Questions About Wind Energy for the Home Wind Power Guide - how to use wind energy to generate power (OneToRemember Energy Guides Book 1) Super Power Breathing: For Super Energy, High Health & Longevity (Bragg Super Power Breathing for Super Energy) Increase Your Energy and Kick the Caffeine! Natural Energy Boosters Energy Supplements: Beyond Caffeine And Stimulants. Create Natural Energy on Demand. 100% YES! The Energy of Success: Release Your Resistance Align Your Values Go for Your Goals Using Simple Energy Techniques (SET) CHAKRAS: Chakras for Beginners - Awaken Your Internal Energy and Learn to Radiate Positive Energy and Start Healing (Chakras, Chakras For Beginners, Mudras, Third Eye) REIKI: From Beginner to Expert - Energy Healing Double Book Bundle (+Bonus!) - Ultimate Guide to Reiki Healing & Chakra Healing (Energy Healing, Chakras ... Beginners, Reiki Symbols, Chakra Balancing) Chakras: Awaken Your Internal Energy - Balance Chakras, Radiate Energy and Healing Through Meditation Auras: Clairvoyance & Psychic Development: Energy Fields & Reading People (Mind Reading, Fortune Telling, Spirit Guides, Energy Work, Mediumship, Tarot, Empathy) Photocatalytic Production of Energy-Rich Compounds (Energy from Biomass ; 2)

[Dmca](#)