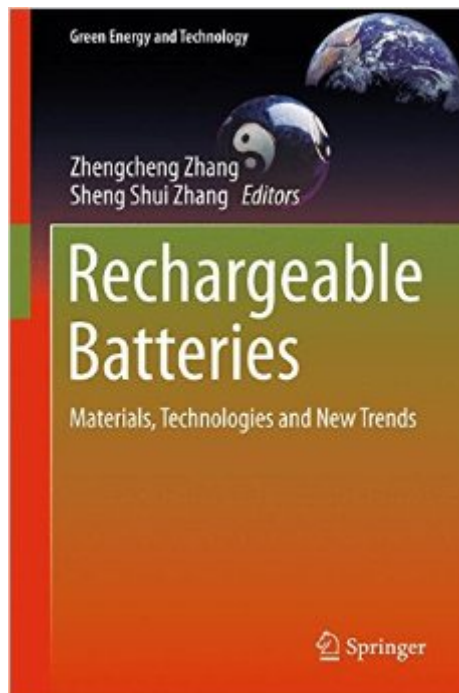


The book was found

# Rechargeable Batteries: Materials, Technologies And New Trends (Green Energy And Technology)



## Synopsis

This book updates the latest advancements in new chemistries, novel materials and system integration of rechargeable batteries, including lithium-ion batteries and batteries beyond lithium-ion and addresses where the research is advancing in the near future in a brief and concise manner. The book is intended for a wide range of readers from undergraduates, postgraduates to senior scientists and engineers. In order to update the latest status of rechargeable batteries and predict near research trend, we plan to invite the world leading researchers who are presently working in the field to write each chapter of the book. The book covers not only lithium-ion batteries but also other batteries beyond lithium-ion, such as lithium-air, lithium-sulfur, sodium-ion, sodium-sulfur, magnesium-ion and liquid flow batteries.

## Book Information

Series: Green Energy and Technology

Hardcover: 712 pages

Publisher: Springer; 2015 edition (June 24, 2015)

Language: English

ISBN-10: 3319154575

ISBN-13: 978-3319154572

Product Dimensions: 6.1 x 1.5 x 9.2 inches

Shipping Weight: 2.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,123,933 in Books (See Top 100 in Books) #75 in Books > Science & Math > Chemistry > Physical & Theoretical > Electrochemistry #1795 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Circuits #4137 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction

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

Rechargeable Batteries: Materials, Technologies and New Trends (Green Energy and Technology)  
Green Smoothies - Top 200 Green Smoothie Recipes: (Green Smoothies, Green Smoothie Recipes, Green Smoothie Cleanse, Green Smoothie Diet, Green Smoothie for Everyday, Healthy Juice) 10 Day Green Smoothie Cleanse: Lose 15lbs with 10 Day Green smoothie diet For Weight Loss. Weight loss green smoothie recipes, green smoothies: Sip Up, Slim Down ! Lose upto 15 Lbs in 10 Days! Nanoscale Technology for Advanced Lithium Batteries (Nanostructure Science and Technology) Lithium-Ion Batteries: Science and Technologies 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) 10 Day Green Smoothie Cleanse: Detox Your Body with 10 Day Green Smoothie Cleanse and Lose Weight with Low Carb Cookbook (smoothies, green smoothie recipes, ... cookbooks, smoothies , sugar detox) Unconventional Oil and Gas Resources: Exploitation and Development (Emerging Trends and Technologies in Petroleum Engineering) Green Smoothies for Weight Loss: Inexpensive, Simple Green Smoothies Recipes for Weight Loss That Gain Energy, Lose Weight and Make You a Healthier Person Advanced Batteries: Materials Science Aspects Lithium Batteries: Science and Technology Batteries for Sustainability: Selected Entries from the Encyclopedia of Sustainability Science and Technology Electronic, Magnetic, and Optical Materials (Advanced Materials and Technologies) The New Green Smoothie Diet Solution: Nature's Fast Lane for Peak Health (Green Smoothie Guides Book 1) Marine Electrical and Electronics Bible: Fully Updated, with New Information on Batteries, Charging Systems, Wiring, Lightning and Corrosion ... GMDSS, GSP, Rada and Much More... Thermal Energy Storage Using Phase Change Materials: Fundamentals and Applications (SpringerBriefs in Applied Sciences and Technology) Engineering Materials 2, Fourth Edition: An Introduction to Microstructures and Processing (International Series on Materials Science and Technology) American Sign Language Green Books, A Teacher's Resource Text on Grammar and Culture (Green Book Series) 3 Day Green Smoothie Detox: The Faster, Better, Stronger Weight Loss Plan (Green Smoothies) Pure Green: 100+ Delicious Green Smoothie Recipes For A Sexier, Healthier, More Vibrant You!

[Dmca](#)