



# Lithium-Ion Batteries: Science and Technologies

*From Yoshio Masaki Brodd Ralph J Kozawa Akiya*

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Here in a single source is an up-to-date description of the technology associated with the Li-Ion battery industry. It will be useful as a text for researchers interested in energy conversion for the direct conversion of chemical energy into electrical energy.

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## **Lithium-Ion Batteries: Science and Technologies** From Yoshio Masaki Brodd Ralph J Kozawa Akiya **Bibliography**

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## **Editorial Review**

From the Back Cover

In developing electrochemical cells, one must keep in mind that the real goal is to package and control all the materials and components (cathode and anode active materials, electrolytes, separators, current collectors etc.) in a limited volume to enable maximum energy storage without creating any safety problems. In this manner, Li-Ion batteries (LIB) were first introduced to practical use in 1991. This book contains an in-depth review of electrode materials, electrolytes and additives for LIB, as well as indicators of the future directions for continued maturation of the LIB.

## **Users Review**

**From reader reviews:**

**Terri Rouse:**

As people who live in the modest era should be change about what going on or information even knowledge to make them keep up with the era which can be always change and move forward. Some of you maybe may update themselves by reading through books. It is a good choice for you personally but the problems coming to you is you don't know which one you should start with. This Lithium-Ion Batteries: Science and Technologies is our recommendation to cause you to keep up with the world. Why, because this book serves what you want and wish in this era.

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Playing with family in a park, coming to see the coastal world or hanging out with good friends is thing that usually you have done when you have spare time, in that case why you don't try issue that really opposite from that. One particular activity that make you not sensation tired but still relaxing, trilling like on roller coaster you are ride on and with addition details. Even you love Lithium-Ion Batteries: Science and Technologies, you can enjoy both. It is very good combination right, you still desire to miss it? What kind of hang-out type is it? Oh occur its mind hangout guys. What? Still don't buy it, oh come on its called reading friends.

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