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# Spacecraft Power Technologies (Space Technology)

Space Technology - Vol. I

# SPACECRAFT POWER TECHNOLOGIES

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Imperial College Press



## Synopsis

Spacecraft Power Technologies is the first comprehensive text devoted to the technologies critical to the development of spacecraft electrical power systems. The science and engineering of solar, chemical, and nuclear systems are fully examined together with the constraints imposed by the space and thermal environments in which the systems must operate. Details of present technology and the history that led to the current state-of-the-art are presented at a level appropriate for the student as a textbook or the practicing engineer as a reference.

#### **Book Information**

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"While there are numerous books and other literature on spacecraft electrical power systems, there are no comprehensive single references describing the enabling technologies used in spacecraft power systems. This book fills that need ... it provides the basics for understanding, which lends itself as a good textbook in a specialty power engineering course." IEEE Electrical Insulation Magazine

This book is a good acquisition if you want to have a relic in your library. It's way overpriced! I hope it's not being used anywhere as a textbook... It is totally obsolete.

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