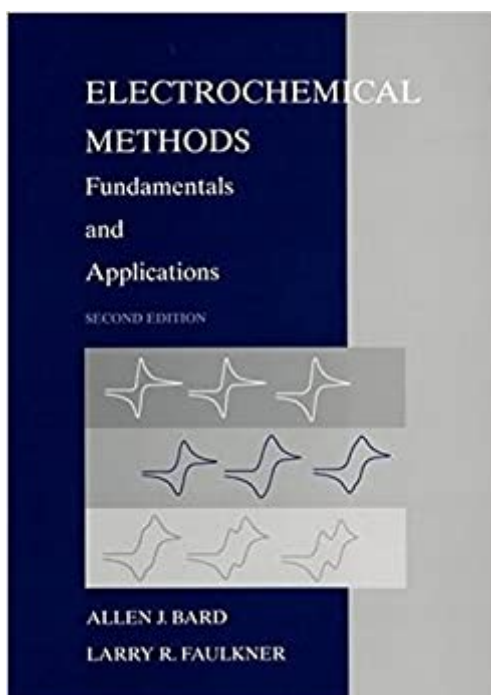


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# Electrochemical Methods: Fundamentals And Applications



## Synopsis

This edition is fully revised to reflect the current state of the field. Significant additions include ultramicroelectrodes, modified electrodes, and scanning probe methods. Many chapters have been modified and improved, including electrode kinetics, voltammetric methods, and mechanisms of coupled chemical reactions.

## Book Information

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Average Customer Review: 4.6 out of 5 stars 23 customer reviews

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## Customer Reviews

"...an excellent textbook...and a highly recommended addition to one's personal library."

(Anti-Corrosion Methods and Materials, Vol.50, No.5, 2003)

I am a graduate student in Chemistry that studies Electrochemistry. This text is a must! It describes all the fundamentals of electrochemistry but also goes in-depth on any topic you could imagine in electrochem. Awesome textbook from Bard.

Full of very useful information

This is a must own for any chemist who does more than just dabbling in electrochemistry. It's a one-stop shop for classical techniques that you can adapt for modern research.

GREAT

This book is a summary of all electrochemist topics that you have to know. I fully recommend it to people that want to start a library in electrochemistry.

Classical textbook. Famous and is on the table of almost every electrochemists. Only complaint is that the price is very high... But this goes true for almost every textbooks.

The authors go out of their way to describe background information including mathematics and chemistry. As with all texts, it is best supplemented by a good professor's course, but it is readable even without such. It is also good as a resource for active research, and most any laboratory that does any electrochemistry will have at least one copy.

Good quality and brand new. The best book for electrochemistry. It contains nearly everything you need when you doing electrochemisty.

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