Instrumental Methods in Electrochemistry

Description: Using 372 references and 211 illustrations, this book underlines the fundamentals of electrochemistry essential to the understanding of laboratory experiments. It treats not only the fundamental concepts of electrode reactions, but also covers the methodology and practical application of the many versatile electrochemical techniques available.

- Underlines the fundamentals of electrochemistry essential to the understanding of laboratory experiments
- Treats the fundamental concepts of electrode reactions
- Covers the methodology and practical application of the many versatile electrochemical techniques available

Contents:
Introduction to the fundamental concepts of electrochemistry
Steady state and potential step techniques
Electron transfer
Convective diffusion systems: The rotating disc and ring-disc electrodes
The electrical double layer
Potential sweep techniques and cyclic voltammetry
Electrocatalysis
A.C. techniques
Electrocystallisation
Spectroelectrochemistry
The design of electrochemical experiments
Mathematical methods for the development of a theory for electro-chemical experiments.

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