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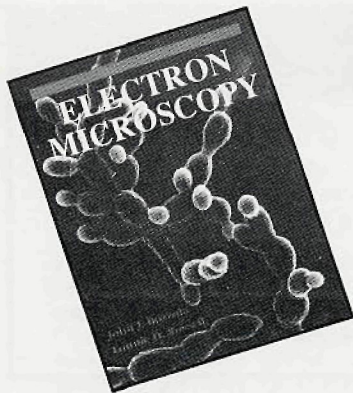
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John J. Bozzola, PhD, MS
Center for Electron Microscopy
Southern Illinois University

Lonnie D. Russell, PhD, MS
Laboratory of Structural Biology
Southern Illinois University, School of Medicine

Brief Contents

1. The Past, Present and Future of Electron Microscopy
2. Specimen Preparation for Transmission Electron Microscopy
3. Specimen Preparation for Scanning Electron Microscopy
4. Ultramicrotomy
5. Specimen Staining and Contrast Methods for Transmission Electron Microscopy
6. The Transmission Electron Microscope
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20. Safety in the Electron Microscope Laboratory
- Appendices

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