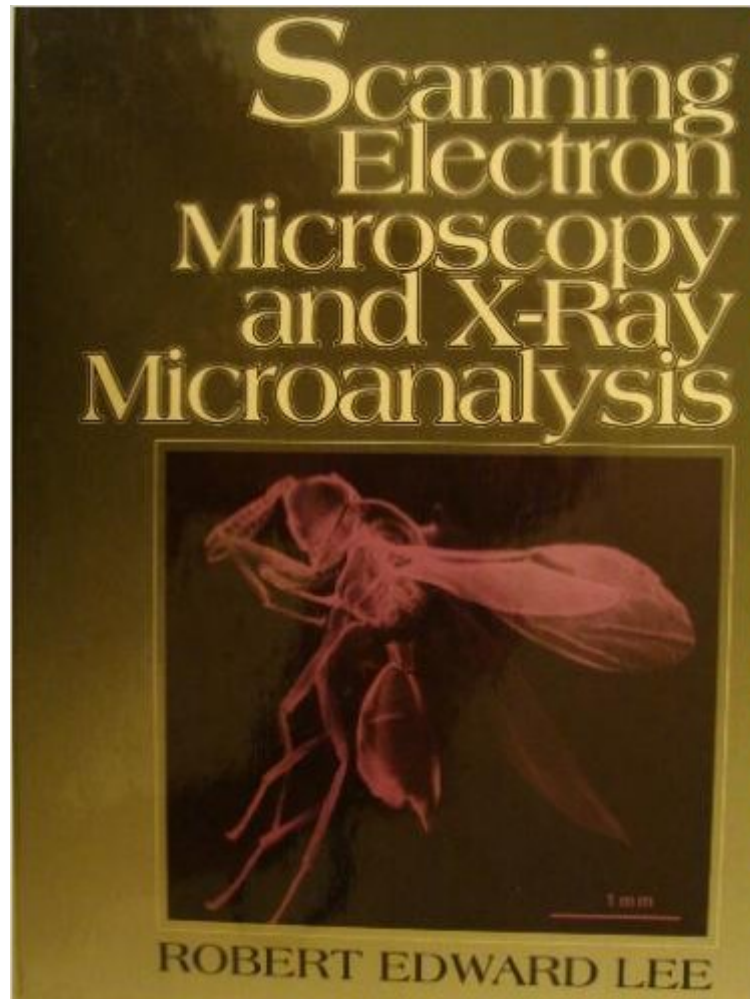


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# Scanning Electron Microscopy And X-Ray Microanalysis



## Synopsis

A clear description of the field of scanning electron microscopy and X-ray microanalysis, including coverage of specimen preparation, electron emission, lenses and electromagnetic fields, specimen-beam interactions, detectors, image construction, image processing, vacuum generation and energy and wavelength dispersive X-ray spectroscopy.

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