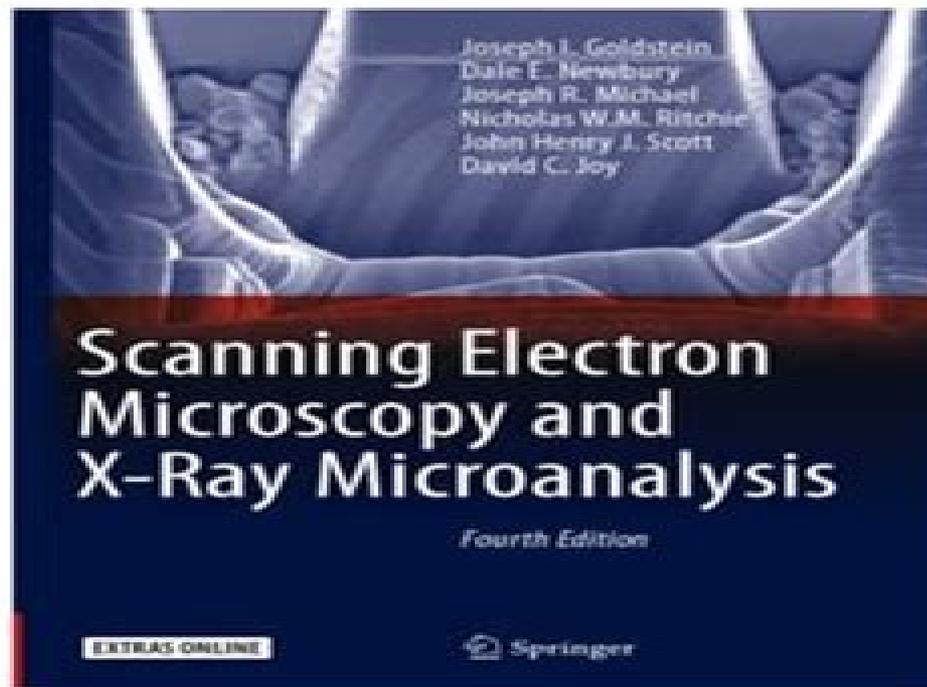


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describing those instrument parameters which the microscopist can and must manipulate to obtain optimum information from the specimen. Certain areas in particular have been expanded in response to their increasing importance in the SEM field. Thus energy dispersive x-ray spectrometry, which has undergone a tremendous surge in growth, is treated in substantial detail.

X-ray Microanalysis in Electron Microscopy for Biologists A. John Morgan, 1985. This compact guide provides a straightforward introduction to electron microprobe x-ray analysis, a nondestructive technique that greatly facilitates the study of the chemistry of cells. Assuming no prior knowledge of electron optics, Morgan explains the principle of x-ray production and detection, describes the various methods for converting measured x-ray intensities to element concentrations in thin specimens, and directs the reader to primary sources for more definitive practical guidelines. A painless introduction to a powerful laboratory technique, this book will be a useful aid for cell biologists, biological electron microscopists, and electrolyte physiologists.

*Scanning Electron Microscopy and X-Ray Microanalysis* Joseph Goldstein, Dale E. Newbury, Patrick Echlin, David C. Joy, Alton D. Romig Jr., Charles E. Lyman, Charles Fiori, Eric Lifshin, 2011-09-28. In the last decade since the publication of the first edition of *Scanning Electron Microscopy and X-ray Microanalysis*, there has been a great expansion in the capabilities of the basic SEM and EPMA. High-resolution imaging has been developed with the aid of an extensive range of field emission gun (FEG) microscopes. The magnification ranges of these instruments now overlap those of the transmission electron microscope. Low-voltage microscopy using the FEG now allows for the observation of noncoated samples. In addition, advances in the development of x-ray wavelength and energy dispersive spectrometers allow for the measurement of low-energy x-rays, particularly from the light elements B, C, N, O. In the area of x-ray microanalysis, great advances have been made, particularly with the  $\phi\rho z$  technique for solid samples and with other quantitation methods for thin films, particles, rough surfaces, and the light elements. In addition, x-ray imaging has advanced from the conventional technique of dot mapping to the method of quantitative compositional imaging. Beyond this, new software has allowed the development of much more meaningful displays for both imaging and quantitative analysis results and the capability for integrating the data to obtain specific information, such as precipitate size, chemical analysis in designated areas, or along specific directions and local chemical inhomogeneities.

*X-ray Microanalysis in Biology* David C. Sigeo, 1993-04-22. X-ray microanalysis is a widely used technique in studies of cell and tissue elemental composition. It has applications in many different areas of biology, including animal and plant cell physiology, medicine, pathology, and studies on environmental pollution. The author presents an up-to-date look at the use of X-ray microanalysis in biology and discusses the potential of the technique for future research. The author tackles four major aspects of X-ray microanalysis: detection and quantification of X-rays, associated techniques, specimen preparation, and applications. The book is clearly written and highly illustrated, with each section containing chapters by experts in the field.

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