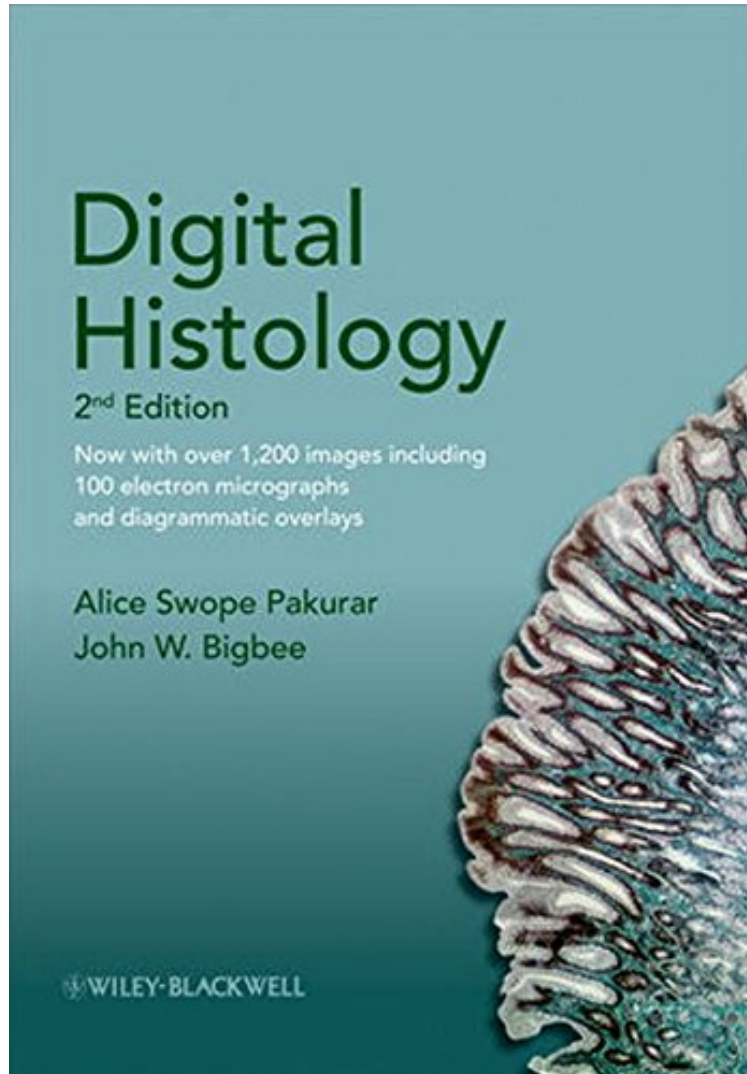


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Digital Histology: An Interactive CD Atlas with Review Text

Alice S. Pakurar, John W. Bigbee

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Alice S. Pakurar, John W. Bigbee : Digital Histology: An Interactive CD Atlas with Review Text before purchasing it in order to gage whether or not it would be worth my time, and all praised Digital Histology: An Interactive CD Atlas with Review Text:

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LionBy medschoolbookBook is simply written and well organized. However, the CD is not supported by Mac OSX Lion. Snow Leopard is ok. Buyer beware!

Praise for the First Edition: "An excellent resource to review fundamental concepts that craft our understanding of the human body." The American Biology Teacher Digital Histology: An Interactive CD Atlas with Review Text offers a complete introduction to histology with superbly clear and thoroughly labeled images and illustrations within an elegant navigation structure. While the printed book provides a handy, consistently structured outline for your review of key issues in the study of human histology, the CD-ROM is an inter-active, annotated digital color atlas of micrographs. Features new to this edition include: Over 1,200 light and electron microscopic images (almost 500 more images than in the first edition) that can be superimposed with labels and descriptive legends New electron micrographs with diagrammatic overlays highlighting structural features New sections on mitosis and meiosis, which contain stage-by-stage diagrams detailing structural events A side-by-side diagrammatic comparison of the stages of mitosis and meiosis Expanded coverage of supporting cells in nervous tissue; gametogenesis in the male and female reproductive systems; and hemopoiesis The CD-ROM provides interactive learning on both Mac and PC platforms. In addition to its hundreds of new images, this new edition features a navigational tool that tracks current locations within the contents, as well as allowing linear and nonlinear access to any screen. It also features randomized viewing of images, especially helpful to use alongside the self-quizzes. Digital Histology is an indispensable learning tool for students and teachers in medicine, histology, human biology, anatomy and physiology, and pathology.

"Overall I thought this text was a good interactive learning tool. It provides a thorough introduction to histology for young pathologists with limited undergraduate experience and a useful revision too. Additionally, it would not look out of place as a basic histology resource in most pathology routine rooms ." (The Bulletin of the Royal College of Pathologists, 1 July 2011) From the Back Cover With medical and dental schools seeking to reduce the amount of course laboratory time, Digital Histology provides a comprehensive course on histology through images, eliminating the need for a scheduled laboratory. Digital Histology is an interactive, annotated atlas with over 750 original, digitized microscope images accompanied by detailed descriptions and optional labels. Both the CD and text components of this multimedia resource follow the same organizational scheme for easy navigation and better comprehension. Other features include: Randomized order of viewing images especially helpful for taking quizzes and reviewing Handy navigational menu bar linear and nonlinear access to any screen while also showing users current position in the large volume of content Self-grading quizzes with answers, including detailed explanations A help mode offering animated explanations of primary program features Superb image quality A one-stop introduction to histology, Digital Histology gives the user both a conceptual overview and the descriptive histology of its various topics, which are organized into sections covering cells, tissues, and organs and systems. An excellent tool for teaching, self-instruction, and self-assessment, Digital Histology offers a clear and concise presentation of histology through an exhaustive and dynamic set of images and illustrations. About the Author Alice S. Pakurar, Ph.D. and John W. Bigbee, Ph.D., both hold professorships in the Department of Anatomy and Neurobiology, Virginia Commonwealth University. Their excellence in teaching has been recognized by numerous teaching awards.