



## **Advanced Biophotonics: Tissue Optical Sectioning (Series in Optics and Optoelectronics)**



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Despite a number of books on biophotonics imaging for medical diagnostics and therapy, the field still lacks a comprehensive imaging book that describes state-of-the-art biophotonics imaging approaches intensively developed in recent years. Addressing this shortfall, **Advanced Biophotonics: Tissue Optical Sectioning** presents contemporary methods and applications of biophotonics imaging. Gathering research otherwise scattered in numerous physical, chemical, biophysical, and biomedical journals, the book helps researchers, bioengineers, and medical doctors understand major recent bioimaging technologies and the underlying biophotonics science.

Well-known international experts explore a variety of "hot" biomedical optics and biophotonics problems, including the use of photoacoustic imaging to investigate the molecular and cellular processes in living systems. The book also covers Monte Carlo modeling, tissue optics and tissue optical clearing, nonlinear optical microscopy, various aspects of optical coherence tomography, multimodal tomography, adaptive optics, and signal imaging.

With 58 color images, this book represents a valuable contribution to the biomedical and biophotonics literature. Designed for researchers and practitioners in biophotonics, the book is also a useful resource for scientists in laser physics and technology, fiber optics, spectroscopy, materials science, biology, and medicine as well as students studying biomedical physics and engineering, biomedical optics, and biophotonics.



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The publication untitled Advanced Biophotonics: Tissue Optical Sectioning (Series in Optics and Optoelectronics) is the book that recommended to you you just read. You can see the quality of the book content that will be shown to an individual. The language that article author use to explained their ideas are easily to understand. The article writer was did a lot of analysis when write the book, and so the information that they share to you is absolutely accurate. You also can get the e-book of Advanced Biophotonics: Tissue Optical Sectioning (Series in Optics and Optoelectronics) from the publisher to make you a lot more enjoy free time.

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