

Handbook Of Optical Coherence Tomography

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Handbook Of Optical Coherence Tomography

Book DescriptionTable of ContentsEditor(s) Book Description. This contemporary reference presents a comprehensive review of the most recent applications of optical coherence tomography (OCT) in biology, medicine, engineering, and applied physics-summarizing technological advances that led to the availability of viable imaging tools and modern methods of OCT for optical biopsy, surgical guidance, and quality control of advanced composites in situ.

Handbook of Optical Coherence Tomography - 1st Edition ...

Handbook of Optical Coherence Tomography 1st Edition. Handbook of Optical Coherence Tomography. 1st Edition. by Brett Bouma (Editor) 3.6 out of 5 stars 2 ratings. ISBN-13: 978-0824705589. ISBN-10: 0824705580.

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Handbook of Optical Coherence Tomography. Boca Raton: CRC Press, <https://doi.org/10.1201/9780367800819>. COPY. This contemporary reference presents a comprehensive review of the most recent applications of optical coherence tomography (OCT) in biology, medicine, engineering, and applied physics-summarizing technological advances that led to the availability of viable imaging tools and modern methods of OCT for optical biopsy, surgical guidance, and quality control of advanced composites in situ.

Handbook of Optical Coherence Tomography | Taylor ...

Optical coherence tomography (OCT), a technique for noninvasive imaging of living tissue at micrometer scales using low-coherence light, has applications in a wide range of fields, including...

HANDBOOK OF OPTICAL COHERENCE TOMOGRAPHY

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Handbook of Optical Coherence Tomography | Brett Bouma ...

With Handbook of Retinal OCT, you can master the latest imaging methods used to evaluate retinal disease, uveitis, and optic nerve disorders. Ideal at any stage of your career, this easy-to-use, clinically oriented handbook provides a quick, templated, and portable guide for the interpretation of Optical Coherence Tomography scans.

Handbook of Retinal OCT: Optical Coherence Tomography ...

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Handbook of Retinal OCT: Optical Coherence Tomography ...

In a little over two decades, optical coherence tomography (OCT) has become an indispensable imaging diagnostic service in eye care. This dramatic rise has been accompanied by a stream of OCT books from hardcore engineering to clinical use. It is on this front that the Handbook of Retinal OCT makes its debut. The book is an authoritative OCT guide put together by a team of international leaders in the eye care field.

Handbook of Retinal OCT: Optical Coherence Tomography, Jay ...

This handbook is the first to be entirely devoted to FF-OCM. It is organized into four parts with a total of 21 chapters written by recognized experts and major contributors to the field. After a general introduction to FF-OCM, the fundamental characteristics of the technology are analyzed and discussed theoretically.

Handbook of Full-Field Optical Coherence Microscopy ...

The Optical Coherence Tomography (OCT) is a procedure that uses light waves to take detailed 3D images of the retina in a non-invasive manner and provides essential information on the state of the eyes. The layers of the retina provide crucial data that can help in the diagnosis of diseases like glaucoma and retinal diseases.

Everything You Need to Know About Optical Coherence Tomography

Tomography is imaging by sections or sectioning through the use of any kind of penetrating wave.The method is used in radiology, archaeology, biology, atmospheric science, geophysics, oceanography, plasma physics, materials science, astrophysics, quantum information, and other areas of science.The word tomography is derived from Ancient Greek τόμος tomos, "slice, section" and γράφω ...

Tomography - Wikipedia

Optical coherence tomography (OCT) is an imaging technique that uses low-coherence light to capture micrometer -resolution, two- and three-dimensional images from within optical scattering media (e.g., biological tissue). It is used for medical imaging and industrial nondestructive testing (NDT). Optical coherence tomography is based on low-coherence interferometry, typically employing near-infrared light.

Optical coherence tomography - Wikipedia

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