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A fluorescence microscope is an optical microscope that uses fluorescence and phosphorescence instead of, or in addition to, scattering, reflection, and attenuation or absorption, to study properties of organic or inorganic substances.

### Fluorescence microscope - Wikipedia

Light sheet fluorescence microscopy (LSFM) is a fluorescence microscopy technique with an intermediate-to-high optical resolution, but good optical sectioning capabilities and high speed.

#### Light sheet fluorescence microscopy - Wikipedia

Methods and Applications in Fluorescence focuses on new developments in fluorescence spectroscopy, imaging, microscopy, fluorescent probes, labels and (nano)materials.

# Methods and Applications in Fluorescence - IOPscience

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Introduction to Optical Microscopy provides a rigorous and comprehensive overview of the fundamentals of optical microscopy. Starting from basic principles in Fourier optics, partial coherence, 3D imaging theory, and the physics of scattering and fluorescence, Introduction to Optical Microscopy explores a broad range of microscopy techniques.

## Introduction to Optical Microscopy by Mertz - amazon.com

Images in fluorescence microscopy are inherently blurred due to the limit of diffraction of light. The purpose of deconvolution microscopy is to compensate numerically for this degradation.

#### DeconvolutionLab2: An open-source software for

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