Open Peer Review on Qeios

Quantitative Microscopy

National Cancer Institute

Source

National Cancer Institute. <u>Quantitative Microscopy</u>. NCI Thesaurus. Code C18878.

A microscopy technique comprised of light microscopy coupled with modern microscope optics and use of algorithms for the restoration, segmentation, and analysis of digital images for the quantitative analysis of specimens in order to achieve the accurate measurement of "analog" quantities of a digital representation of an image.