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Richard Wolfson

FOURTH EDITION



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an introduction to the principles of several of the more widely used methods in medical imaging Intended for engineering students it provides a final year undergraduate or graduate level introduction to several imaging modalities including MRI ultrasound and X Ray CT The emphasis of the text is on mathematical models for imaging and image reconstruction physics Emphasis is also given to sources of imaging artefacts Such topics are usually not addressed across the different imaging modalities in one book and this is a notable strength of the treatment given here Table of Contents Introduction Diagnostic X Ray Imaging X Ray CT Ultrasonics Pulse Echo Ultrasonic Imaging Doppler Velocimetry An Introduction to MRI **Atlas of Syphilis and the Venereal Diseases** Franz Mraček,1898 **Atlas and Epitome of Operative Surgery** Otto Zuckerkandl,1898 *Atlas of the External Diseases of the Eye* Otto Haab,1899 *Essentials of Bacteriology* Michael Valentine Ball,1897 **Current Catalog** National Library of Medicine (U.S.),1983 First multi year cumulation covers six years 1965 70

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