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Titolo	Imaging inflammation // edited by Francis Man and Simon J. Cleary
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Collana	Progress in Inflammation Research, , 2296-4525 ; ; 91
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Soggetti	Inflammation Inflammation - diagnostic imaging Intravital Microscopy Radionuclide Imaging Photoacoustic Techniques Magnetic Resonance Imaging Luminescence Optical Imaging Contrast Media
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Nota di contenuto	Chapter 1. Imaging Inflammation: A Historical Perspective -- Chapter 2. Nuclear Imaging of Inflammation -- Chapter 3. Magnetic Resonance Imaging of Inflammation -- Chapter 4. Ultrasound Imaging in Inflammation Research -- Chapter 5. Whole-body Chemiluminescence and Fluorescence Imaging of Inflammation -- Chapter 6. Photoacoustic Imaging in Inflammation Research -- Chapter 7. Imaging Inflammation by Intravital Microscopy -- Chapter 8. Spatial Transcriptomics in Inflammation: Dissecting the Immune Response in 3D in Complex Tissues.
Sommario/riassunto	Imaging Inflammation provides updates on cutting-edge imaging methods being applied to problems in inflammation research. From state-of-the-art research tools to diagnostic tests, and from single-cell to whole-body imaging, this volume offers a comprehensive overview

of how imaging experts across a range of disciplines are expanding our understanding of inflammation and immunity.
