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Titolo	Bancroft's theory and practice of histological techniques // [edited by] S. Kim Suvarna, Christopher Layton, John D. Bancroft
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Edizione	[Eighth edition.]
Descrizione fisica	1 online resource (573 pages) : illustrations (chiefly colour)
Disciplina	616.07583
Soggetti	Histology, Pathological - Technique Histological Techniques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Pathology laboratory management -- Chemical safety in the laboratory -- Light microscopy -- Fixation of tissues -- The gross room -- Tissue processing -- Microtomy -- Resin techniques -- Theory of histological staining -- The hematoxylin and eosin -- Automation in the histology department -- Connective and other mesenchymal tissues with their stains -- Carbohydrates -- Pigments and minerals -- Amyloid -- Traditional stains and modern techniques for demonstrating microorganisms in histology -- Bone -- Neuropathology and muscle biopsy techniques -- Immunohistochemical and immunofluorescent techniques -- Molecular pathology -- Transmission electron microscopy -- Digital pathology -- Appendices. Diagnostic appendices. -- Traditional methods -- Tissue microarray -- Applications of immunohistochemistry -- Technical appendices. Measurement units -- Preparation of solutions -- Buffer solutions -- Solubility of some common reagents and dyes -- Mounting media and slide coatings.