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Titolo	Diagnosis and Management of Cholangiocarcinoma : A Multidisciplinary Approach // edited by James H. Tabibian
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Descrizione fisica	1 online resource (588 pages)
Collana	Medicine Series
Disciplina	616.99436
Soggetti	Gastroenterology Internal medicine Oncology Internal Medicine Conductes biliars Oncologia Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Anatomy of the Biliary Tree: Normal, Anomalous, and Relationship to Cholangiocarcinoma -- Anatomic and Morphologic Classifications of Cholangiocarcinoma -- Intraductal tumors of the biliary tract: Precursor lesions and variants -- Pathologic Basis and Classification of Biliary Epithelial Neoplasms -- Clinical epidemiology of cholangiocarcinoma -- Biochemical indicators of Cholangiocarcinoma -- Imaging of Cholangiocarcinoma -- Pathological diagnosis of cholangiocarcinoma -- Challenges in diagnosing cholangiocarcinoma: pulling together biochemical, radiological, and cytopathological data -- PSC-Associated Cholangiocarcinoma: Diagnostic And Therapeutic Considerations -- Fluke-associated Cholangiocarcinoma: a regional epidemic -- Endoscopic Management of Cholangiocarcinoma -- The Role of Endoscopic Ultrasound in Cholangiocarcinoma -- Surgical approach to the treatment of cholangiocarcinoma -- Liver Transplantation for Cholangiocarcinoma -- Neoadjuvant and Adjuvant Therapy for Cholangiocarcinoma -- Palliative chemotherapy and radiotherapy for

cholangiocarcinoma -- Interventional Radiology Therapies for Intrahepatic Cholangiocarcinoma -- Established and emerging biomarkers for prediction, early detection, and prognostication of cholangiocarcinoma -- Cholangiocarcinoma Surveillance in Primary Sclerosing Cholangitis and IgG4-related sclerosing cholangitis -- Novel targeted therapies in clinical use and on the horizon for cholangiocarcinoma -- In vitro and in vivo model systems of cholangiocarcinoma -- Organoid models of Cholangiocarcinoma -- The tumor environment: cholangiocarcinoma-associated fibroblasts and beyond -- Glycosylation in cholangiocarcinoma development and metastasis: diagnostic and therapeutic considerations -- The investigative therapeutic pipeline for cholangiocarcinoma: insights from model systems.

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### Sommario/riassunto

This book provides a comprehensive, state-of-the-art overview of cholangiocarcinoma (CCA). The text is structured to effectively present a broad yet concise overview of bile duct cancer, its relevant definitions, classification schemata, clinical management tenets, translational (including molecular and cellular) facets, and future directions. The book features numerous high-yield illustrations and is authored by an eclectic range of renowned experts in various areas of CCA, reflecting the multidisciplinary nature of the field. Filling a critical gap in the field, *Diagnosis and Management of Cholangiocarcinoma: A Multidisciplinary Approach* is a valuable resource for clinicians and practitioners who treat patients with bile duct cancer.

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