

1. Record Nr.	UNINA9910631080603321
Titolo	Imaging and Pathology of Pancreatic Neoplasms : A Pictorial Atlas // edited by Mirko D'Onofrio, Paola Capelli, Paolo Pederzoli
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-031-09831-5
Edizione	[2nd ed. 2022.]
Descrizione fisica	1 online resource (547 pages)
Collana	Medicine Series
Disciplina	616.99437
Soggetti	Radiology Pathology Surgery Cancer - Imaging Cancer Imaging Càncer de pàncrees Diagnòstic per la imatge Atles (Científic) Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	1. Ductal Adenocarcinoma -- 2. Neuroendocrine Neoplasms -- 3. Intraductal Papillary Mucinous Neoplasm (IPMN) -- 4. Serous Neoplasms -- 5. Mucinous Neoplasms -- 6. Solid Pseudopapillary Neoplasms -- 7. Secondary Tumors and Lymphoma -- 8. Downstaging -- 9. Miniinvasive pancreatic procedures -- 10. Special Focus -- 11. Post surgery -- Index.
Sommario/riassunto	The second edition of this atlas focuses on imaging methods and techniques, new diagnostic concepts and therapeutic approaches in management of pancreatic neoplasms. Although interest in pancreatic pathology is very high in the radiological and gastroenterological communities, less is known about it than about, for example, liver pathology. Diagnosis depends on the structure of the pancreatic lesion, which can be directly visualized in US, CT or MR images. The book's focus is very much on the imaging and pathological appearances, with

most of the text concentrated at the beginning of the book followed by images gallery. A comprehensive overview is provided of typical and atypical presentations and diverse aspects of common and rare pancreatic tumors, including ductal adenocarcinomas with dedicated chapter to ductal adenocarcinoma downstaging, neuroendocrine neoplasms, cystic pancreatic neoplasms and intraductal papillary mucinous neoplasms. The Verona "Pancreas Centre," the first institute of its kind in Italy and one of very few in the world, pursues an interdisciplinary approach to treating the problems of this organ, focusing on the patient, on research, and on teaching. A dedicated center that can look back on 40 years of tradition, many of its respected specialists have made essential contributions in surgery, gastroenterology, oncology, pathology, and radiology. Given its scope, this atlas will be an invaluable asset, helping radiologists understand the underlying pathology and helping pancreatic pathologists understand the imaging translation.
