Record Nr. UNINA9910254477303321 Autore Tan Puay Hoon Titolo Atlas of Differential Diagnosis in Breast Pathology / / by Puay Hoon Tan, Aysegul A. Sahin New York, NY:,: Springer New York:,: Imprint: Springer,, 2017 Pubbl/distr/stampa **ISBN** 1-4939-6697-9 Edizione [1st ed. 2017.] Descrizione fisica 1 online resource (XX, 625 p. 1012 illus., 998 illus. in color.) Collana Atlas of Anatomic Pathology, , 2625-3372 Disciplina 616.07 Soggetti Pathology Oncology Oncology Atlases. Scientific atlases. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes bibliographical references at the end of each chapters and Nota di bibliografia index. Nota di contenuto Normal Breast and Physiological Changes -- Developmental, Reactive, and Inflammatory Conditions -- Fibroepithelial Lesions -- Papillary Lesions -- Benign Sclerosing Lesions -- Mucinous Lesions -- Apocrine Lesions -- Vascular Lesions -- Intraductal Proliferative Lesions --Lobular Lesions (Lobular Neoplasia, Invasive Lobular Carcinoma) --Spindle Cell Lesions -- Invasive Carcinoma -- Nipple Lesions -- Male Breast Lesions -- Treatment-Related Changes. This atlas illustrates the range of breast lesions and their differential Sommario/riassunto diagnoses, with pictorial correlation of gross and microscopic features. Where relevant, radiological images are incorporated. A description of normal, developmental and physiological breast morphology will serves as introduction to the main content of this atlas. Classification of tumors is based on the latest World Health Organisation Classification of Tumors of the Breast, 4th edition, 2012. As immunohistochemistry is a key adjunctive platform in the workup of breast lesions as well as used in prognostic evaluation of breast cancers, appropriate examples are interspersed. Molecular tools used in corroborating diagnoses and a

discussion of therapy related changes are included. .