Offering a comprehensive overview of the diagnostic surgical pathology, cytopathology, immunohistochemistry and molecular genetics of the thyroid diseases, this updated reference now incorporates recent, groundbreaking studies and major changes in the field. Global experts provide a complete guide to all diagnoses alongside major advances in tumor staging, immunohistochemistry and molecular genetics, helping you effectively evaluate thyroid tumors and non-neoplastic diseases. Key Features: Nearly 1,200 high-quality, full-color photographs, microphotographs, and illustrations throughout. Includes three new chapters to keep you completely up to date: Noninvasive Follicular Thyroid Neoplasm with Papillary-like Nuclear Features (NIFTP) Thyroid Tumor Staging (with new AJCC staging system) Principles of Cytological Examination of Thyroid Nodules (with new Bethesda 2 Reporting system)