Record Nr. UNINA9910525382203321 Knowles neoplastic hematopathology / / edited by Attilio Orazi [and **Titolo** three others] Pubbl/distr/stampa Philadelphia, Pennsylvania:,: Lippincott Williams & Wilkins:,: Wolters Kluwer, , 2014 ©2014 **ISBN** 1-4698-3099-X 1-4698-7991-3 Edizione [Third edition.] Descrizione fisica 1 online resource (1300 p.) Altri autori (Persone) OraziAttilio Disciplina 616.99442 Lymphoproliferative disorders - Cytopathology Soggetti Hematopoietic system - Cancer - Cytopathology Hematopoietic system Bone marrow - Diseases Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Knowles' Neoplastic Hematopathology, Third Edition; Contributors; Preface to the First Edition; Preface to the Second Edition; Preface to the Third Edition; Acknowledgments; Contents; Chapter 1: The Hematopoietic System and Hematopoiesis; Chapter 2: The Immune System: Structure and Function; Chapter 3: Immunophenotypic Markers Useful in the Diagnosis and Classification of Hematopoietic and Lymphoid Neoplasms; Chapter 4: Flow Cytometry in the Assessment of Hematologic Disorders: Chapter 5: Normal Histology of the Lymphoid **Tissues** Chapter 6: Antigen Receptor Genes: Structure, Function, and Molecular Analysisin Clinical Applications Chapter 7: Protooncogenes and Tumor Suppressor Genes in Hematopoietic Malignancies; Chapter 8: Application of Molecular Genetics to the Diagnosis and Classification of Hematologic Neoplasms; Chapter 9: Role of Cytogenetic Analysis in the Diagnosis and Classification of Hematopoietic Neoplasms; Chapter 10:

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Sommario/riassunto

The Third Edition of Knowles Neoplastic Hematopathology has been thoroughly updated by the world's experts to cover all aspects of neoplastic hematopathology, a field that covers disorders of the bone marrow, spleen, and lymphatic system. Now in full-color, this completely revised and expanded edition integrates the basic science, modern diagnostic techniques, and clinical aspects of malignant diseases affecting these organs. It is the most comprehensive, encyclopedic textbook concerning neoplastic hematopathology available on the market today.