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Physiopathogenesis of Hematological Cancer

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About the ebook

New discoveries related to diagnostics and therapeutics of hematological have resulted in continuous progress in fundamental knowledge about molecular and cellular mechanisms in hematological neoplasia. This book presents a concise overview of the cellular and molecular biology of myelo- and Lymphoproliferative disorders.

Contents

- ▶ Normal and Leukemic Hematopoietic Cells Niche
- ▶ Programmed Cell Death: Apoptosis, Autophagy, Necrosis and Oxidative Stress in Hematological Malignancies
- ▶ Proteasome Inhibition in Hematological Malignancies
- ▶ Epigenetics and DNA Methylation Modifications
- ▶ microRNAs and Non-Coding RNAs in Hematological Malignancies
- ▶ Transcription Factors in Hematological Malignancies
- ▶ Protein Prenylation and Hematological Malignancies
- ▶ Hematological Neoplasia and Angiogenesis: A Review

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