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25 Xeroderma Pigmentosum, Cockayne Syndrome, Trichothiodystrophy - Defects in DNA Repair and Carcinogenesis  
26 Hereditary Tumors in Children; 27 Sarcomas and Bone Tumors in Adulthood; Part IV Genetic Counseling, Psycho-Oncology, and General Perspectives for Therapeutic Strategies; 28 Genetic Counseling for Hereditary Tumors; 29 Psycho-Oncologic Aspects of Hereditary Tumors and Predictive Testing; 30 Molecular Targeted Therapy; Index

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Sommario/riassunto

Summarizing molecular aspects, diagnostic as well as therapeutic issues, this book is the very first and most comprehensive on hereditary aspects of tumor diseases. All the contributors have been made fellows of the Ingrid zu Solms Foundation due to their outstanding achievements in scientific research, and they discuss here the latest aspects in the diagnosis, disease management, and treatment of hereditary tumor diseases and syndromes. A must-have ready reference for medical and biology students, MDs, PhDs, physicians, and researchers.

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