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Nota di contenuto	About the Authors -- Contents -- Preface -- PART 1 Sources and Consequences of DNA Damage -- PART 2 Correcting Altered Bases in DNA: DNA Repair -- PART 3 DNA Damage Tolerance and Mutagenesis -- PART 4 Regulatory Responses to DNA Damage in Eukaryotes -- PART 5 Disease States Associated with Defective Biological Responses to DNA -- Damage -- Index -- Color Plates.
Sommario/riassunto	DNA Repair and Mutagenesis, 2nd Edition features more than 10,000 references and a text lavishly complemented by over 700 illustrations. It is a timely update to the original edition, an ideal textbook for advanced undergraduate and graduate students, and an essential resource for all scientists researching cellular responses to DNA damage.