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- Discussed the field within a strong historical framework, and all aspects of biological responses to DNA damage are detailed.
- Provides information on covering sources and consequences of DNA damage; correcting altered bases in DNA: DNA repair; DNA damage tolerance and mutagenesis; regulatory responses to DNA damage in eukaryotes; and disease states associated with defective biological ...

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DNA Repair and Mutagenesis is a college-level textbook about DNA repair and mutagenesis written by Errol Friedberg, Graham Walker, Wolfram Siede, Richard D. Wood, and Roger Schultz. In its second edition as of 2009, DNA Repair and Mutagenesis contains over 1,000 pages, 10,000 references and 700

illustrations and has been described as "the most comprehensive book available in [the] field."

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