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Excision of oxidatively damaged bases in G-quadruplexes by the DNA glycosylases NEIL1 and NEIL3

Savannah G. Conlon, Elizabeth R. Lotsof, Joshua D. Bumgarner, Brittany M. Anderson-Steele, Kelsey Mifflin, Aaron A. Fleming, Cynthia J. Burrows, Sheila S. David\*

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Environmental toxins, endogenous metabolic products, and ionizing radiation can directly modify DNA or indirectly damage DNA through the generation of reactive oxygen and nitrogen species (RONS)...