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Cuvillier Verlag Apr 2008, 2008. Taschenbuch. Book Condition: Neu. 211x149x17 mm. Neuware - During cellular metabolism of oxygen to water in the mitochondria, a small fraction of the oxygen is reductively converted into superoxide ($O_2\cdot^-$) as a by product. Through complex biochemical processes, superoxide may be converted into various reactive oxygen species (ROS), e.g. hydroxyl radicals ($\cdot OH$), H_2O_2 , IO_2 , etc. These ROS and in particular the highly diffusible $\cdot OH$ are known to cause chemical modifications on DNA through the formation...

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- Authored by Antonio Manetto
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