



Recent Advances in Genome Maintenance Studies

Guest Editor:

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submissions:

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Message from the Guest Editor

Dear Colleagues,

Genome maintenance is vitally important for cellular viability. Recent methodological advances have tremendously profited studies of the underlying protein-DNA interactions. In addition to studies on human enzymes, molecular level studies on simpler systems such as bacteria or viruses have also brought invaluable novel insight for a clearer picture of the mechanisms and regulation of these DNA maintenance systems.

Authors are invited to submit original research and review articles, which address the progress in our understanding of genome maintenance processes at the molecular level.

Topics include, but are not limited to:

- DNA repair
- DNA replication
- Epigenetic regulation
- Chromatin remodeling
- Novel methodologies for protein-DNA interaction studies

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Guest Editor





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Message from the Editor-in-Chief

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