

Special Issue

Protein/DNA Interactions

Message from the Guest Editors

Protein–DNA interactions play key roles in many biological processes both in prokaryotes and eukaryotes, including gene expression regulation, DNA replication, repair, and packaging. DNA recognition guides the protein to specific areas of the genome and increase the local concentration of the protein, allowing further protein–protein and/or protein–DNA interactions. We invite you to contribute with your studies, extending our current knowledge about protein/DNA interaction, which is a topic of broad interest since it produces new avenues toward understanding basic biological processes and toward new therapies for diseases based on aberrant gene expression.

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