

Special Issue

The Role of Histones in Human Health and Disease

Message from the Guest Editor

Histones were initially known as intranuclear positive-charged proteins involved in the organization of the eukaryotic DNA into chromatin and gene transcription. Their post-translational modifications are crucial epigenetic mechanisms regulating various biological events, whose dysregulation is implied in various human diseases. This Special Issue aims to collect the current advances in the knowledge of the beneficial and harmful roles of histones and their possible use as biomarkers and therapeutic targets.

Guest Editor

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