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Recent Advances in Functional Genomics

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Message from the Guest Editors

For more than two decades, functional genomics has been attempting to unravel the biological functions hidden in the genomes. Most recently, studies have aimed to develop models to link genotype to phenotype, in the context of disease and treatment. From this perspective, functional genomics covers the areas of gene expression profiling, epigenomics, transcriptomics, proteomics, metabolomics and phenomics studies as well as chromatin profiling, epigenome editing, DNA–protein and protein–protein interaction networks. Contributions to this Special Issue should be original research or review articles. Single-cell-omics studies are particularly welcome.

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Special Issue



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Message from the Editor-in-Chief

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