“Regulation of small non-coding RNAs in cancer”

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Small non-coding RNAs play critical roles in gene regulation. Here, I will discuss gene regulation mechanism by two types of small non-coding RNAs: the microRNAs (miRNA) and the 7SK small nuclear RNA (snRNA). Specifically, how a miRNA degradation pathway and m6A modifications of 7SK affect the functions of these small non-coding RNAs.

https://xie.biochem.med.ufl.edu/