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Non-coding RNA in Hematological Cancers

Guest Editor:

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Message from the Guest Editor

This Special Issue covers all types of non-coding RNAs in hematological cancers. Small RNAs consist of 17-250 nucleotides in length; among them, microRNAs (miRNAs) are the most studied and well known non-coding RNAs. Piwi-interacting RNAs (piRNAs) are the largest class of the small non-coding RNA family and are implicated in epigenetic and post-transcriptional regulation but still lack functional characterization. Long non-coding RNAs (IncRNAs) are a diverse class of RNAs, believed to play an important role in cellular mechanisms; however, little biological relevance has been established thus far. Circular RNAs (circRNAs) are a recently rediscovered RNA class of RNAs. Small nuclear/nucleolar non-coding RNAs (sn/snoRNAs) are perhaps the most ancient and highly conserved class of sncRNAs, carrying out a fundamental role in the modification and processing of ribosomal RNAs (rRNA), transfer RNAs (tRNA), and small nuclear RNAs (snRNA).









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