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*Mutation Research (MR)* provides a platform for publishing all aspects of DNA mutations and epimutations, from basic evolutionary aspects to translational applications in genetic and epigenetic diagnostics and therapy. Mutations are defined as all possible *alterations in DNA sequence and sequence organization*, from point mutations to genome structural variation, chromosomal aberrations and aneuploidy. Epimutations are defined as *alterations in the epigenome*, i.e., changes in DNA methylation, histone modification and small regulatory RNAs.

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