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Omics Biology in Diagnosis of Diseases: Advances in Bioinformatics and Data Analyses

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Message from the Guest Editors

This issue of *Life* invites authors to publish original research on all aspects of i) genome biology and ii) human molecular disease diagnosis (WES, WGS, etc), with preference for articles in the former, demonstrating the (potential of) application to the latter. Potential areas for consideration include: 1) bioinformatics software and methods, possibly incorporating evolutionary and/or comparative omics aspects; 2) analyses of cohorts suspected of rare genetics diseases considering the identification of its causes; 3) omics analyses involving the human and/or other evolutionarily close species; and 4) manuscripts considering the analyses of human microbiome (pathogens) or other factors with potential to influence the human genetics and/or cause disease.













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Message from the Editor-in-Chief

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