Special Issue

Host Infectomics in the Childhood

Message from the Guest Editor

Despite the availability of new vaccines and antibacterial agents suppressing microbial pathogens, infectious diseases are among the leading cause of morbidity and mortality worldwide. While there are a number of studies dealing with infections in adults (mainly focused on some particular diseases, e.g., tuberculosis) and/or pathogens, less attention has been devoted to the pediatric age. We invite researchers to contribute original research articles and reviews focused on host infectomics in children. Topics of interest include but are not limited to the following:

- Genomics, transcriptomics, epigenomics, proteomics, etc.;
- Systems biology;
- Studies exploring big data resources and using discovery-based procedures and providing insights on host biomarkers for infections.

Guest Editor

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Deadline for manuscript submissions

closed (31 July 2020)



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Message from the Editor-in-Chief

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Editor-in-Chief

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