

Special Issue

Genetics of Infectious Diseases

Message from the Guest Editors

Infectious diseases are a global health problem. The world is still fighting against SARS-CoV-2; however, emerging and re-emerging infectious diseases and outbreaks are overwhelming the healthcare system and the public as well. While we are talking more about epidemic preparedness and response, it is fundamentally important to understand the genetics, mechanisms, and impacts of infections. In this Special issue on “Genetics of Infectious Diseases”, we welcome original research, review articles, commentaries, and opinions on any related topics including but not limited to genetics and genomics of infectious pathogens, host–pathogen interactions, etiological factors for disease development, new approaches for pathogen diagnostics, and multi-omics analysis on infection phases. We are dedicated to publishing and highlighting your work in this Special Issue with unparalleled visibility and look forward to receiving your contributions.

Guest Editors

Dr. Fuqing Wu

Center for Infectious Diseases, Department of Epidemiology, Human Genetics & Environmental Sciences, School of Public Health, The University of Texas Health Science Center at Houston, 7000 Fannin St. Suite 600, Houston, TX 77030, USA

Dr. Charles Darkoh

Center for Infectious Diseases, Department of Epidemiology, Human Genetics & Environmental Sciences, School of Public Health, The University of Texas Health Science Center at Houston, 7000 Fannin St. Suite 600, Houston, TX 77030, USA

Deadline for manuscript submissions

closed (10 April 2023)

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
genes@mdpi.com

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Message from the Editor-in-Chief

Genes is central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fast-moving field. There is a need for good quality, open access journals in this area, and the *Genes* team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised. Why not consider *Genes* for your next genetics paper?

Editor-in-Chief

Prof. Dr. Selvarangan Ponnazhagan
Department of Pathology, The University of Alabama at Birmingham,
1825 University Blvd, SHEL 814, Birmingham, AL 35294-2182, USA

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