

## Special Issue

# Prevention of Infection and Beyond: Prophylactic and Therapeutic Vaccines

### Message from the Guest Editor

Just as the immune system is now recognized to go beyond antimicrobial protections and contribute to the maintenance and repair of body systems, vaccines also have the potential for therapy and treatments beyond antimicrobial prophylaxis. In addition to the more challenging antimicrobial targets, therapeutic vaccines are being developed to treat cancer and immunological diseases. New technologies are receiving increased acceptance for the development and administration of these and other vaccines. This Special Issue will be devoted to the utilization of newer technologies for the identification and synthesis of unique immunogens and the utilization of these immunogens to prevent or treat microbial diseases, cancer, rheumatoid arthritis, and other inflammatory or autoimmune diseases.

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### Guest Editor

Prof. Dr. Kenneth Steven Rosenthal

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### Deadline for manuscript submissions

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## International Journal of Molecular Sciences

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### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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