



## Epidemiological Approaches to Understanding the Role of Environmental and Sociodemographic Factors in Vaccine-Preventable Diseases

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### Message from the Guest Editors

The international and multidisciplinary efforts to develop vaccines and other public health strategies to address the Covid-19 pandemic demonstrated our capacity to respond to health issues with global impact but also highlighted the looming threat of emerging infectious diseases. These factors can also affect the effectiveness of vaccination programs and disease prevention strategies.

This special issue aims to provide updated and high-quality evidence to support prevention strategies with an emphasis on vaccination to address the significant and increasing challenges posed by infections that include (but are not limited to): Influenza, Japanese encephalitis, Yellow fever, Pneumococcal and Meningococcal disease, Rotavirus, Tetanus (non-neonatal), Dengue, Ebola, Hepatitis (A/B), Mumps, Typhoid, Varicella, Rubella, Measles, Malaria, Leishmaniasis and Schistosomiasis, as well as emerging infections such as COVID-19 and Monkeypox.





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## Message from the Editor-in-Chief

*Vaccines* (ISSN 2076-393X), founded in 2013, now has a firm history of publishing peer-reviewed, state-of-the-art research papers on vaccines and vaccination in the broadest sense. Areas covered include, but are not limited to, novel and emerging vaccine technologies, building on in-depth knowledge of what constitutes a protective immune response. These can be new vaccines for old diseases, or old vaccines for new diseases. Vaccines against cancer and autoimmune diseases explicitly are also within the scope of the journal. Because public opinion and even government policies towards vaccines and vaccination have changed, vaccine policy and public health issues are major concerns. Climate change will also have an impact on the spread of infectious diseases, and thus also on vaccine and vaccination policies worldwide.

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