

Special Issue

Virus-Like Particle Vaccine Development

Message from the Guest Editor

Viruses are now recognized as important resources for studying diseases and producing recombinant proteins. Virus-like particles (VLPs), which imitate viruses but do not possess genetic material, are a safe and powerful tool for vaccine development. There has already been some licensed VLP vaccines available in the commercial market against various infectious pathogens. While VLP subunit vaccines have succeeded, there are still challenges to overcome before the VLP surface display system can be widely employed as an effective vaccine strategy for many infectious diseases. This Special Issue highlights how the leading researchers design, produce, and approve their VLP vaccines using diverse protein expression systems. We also share various perspectives and discuss the future of the VLP-based vaccine strategy.

Guest Editor

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Message from the Editor-in-Chief

Vaccines (ISSN 2076-393X) has had a 6-year history of publishing peer-reviewed state of the art research that advances the knowledge of immunology in human disease protection. Immunotherapeutics, prophylactic vaccines, immunomodulators, adjuvants and the global differences in regulatory affairs are some of the highlights of the research published that have shaped global health. Our open access policy allows all researchers and interested parties to immediately scrutinize the rigorous evidence our publications have to offer. We are proud to present the work and perspectives of many to contribute to future decisions concerning human health.

Editor-in-Chief

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