



## Humoral and Cellular Response Following Vaccination

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### Message from the Guest Editor

Dear Colleagues,

The COVID-19 pandemic is an ongoing global crisis, with over 6 million deaths and 550 million cases worldwide.

Since December 2020, several vaccines against this disease have been approved and distributed worldwide.

As the COVID-19 pandemic continues, issues related to these vaccines are still abundant and relevant. These issues include vaccine effectiveness, boosters, adverse events post-vaccination, breakthrough infections, reinfections, and chronic COVID.

The aim of this issue is to collect contributions on humoral and cellular responses related to COVID-19 vaccines to better inform future vaccine designs, boosters, and enhancements and the minimization of adverse events.

Dr. Darrell O. Ricke

*Guest Editor*





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## Message from the Editor-in-Chief

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