



## Bats and Coronaviruses

Guest Editors:

**Prof. Dr. Peng Zhou**

1. Guangzhou Laboratory,  
Guangzhou, China  
2. Wuhan Institute of Virology,  
Chinese Academy of Sciences,  
Wuhan, China

**Dr. Danielle E. Anderson**

Department of Microbiology and  
Immunology, The University of  
Melbourne, Melbourne, Australia

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### Message from the Guest Editors

Dear Colleagues,

During the past two decades, three high pathogenic coronaviruses have been identified as the causal agents of large-scale disease outbreaks—SARS-CoV-1, MERS-CoV and SARS-CoV-2—that have claimed tens of thousands of human lives. One of the shared characters between these three viruses is that they all probably originated in bats, which firmly establishes that bats are an important source of highly lethal zoonotic viruses. Thus, it is highly likely that future SARS-like coronavirus outbreaks will originate from bats. While it is almost impossible to predict or prevent the next coronavirus outbreak, we believe that active surveillance is the best we can do at the present time to provide early warnings and, in turn, minimize the impact of such future outbreaks. In this regard, global efforts on the discovery and active surveillance of bat coronaviruses, and on understanding of the relationship between bats and coronaviruses are urgently needed. This is also within the scope of this Special Issue “Bats and Coronaviruses”.

Prof. Dr. Peng Zhou

*Guest Editor*

Dr. Danielle E. Anderson

*Co-Guest Editor*





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### Dr. Eric O. Freed

HIV Dynamics and Replication  
Program, Center for Cancer  
Research, National Cancer  
Institute, Frederick, MD 21702-  
1201, USA

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Viruses Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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