Special Issue

The Participation of Epithelial Cells in the Immune Response

Message from the Guest Editors

Dear colleagues, The role of epithelia in immune response is a significant and dynamically developing topic. Epithelial cells are the first line of innate immunity and release a number of agents regulating immune response. Their role in infectious diseases, allergies. and autoimmune diseases has been proven, mainly in human diseases and their animal models. In veterinary medicine, the topic remains less explored, encouraging further investigation. The aim of the Special Issue of Animals, titled "The Participation of Epithelial Cells in the Immune Response" is to collect, explore, and summarize the data regarding the topic. Review and experimental works concerning domestic and wild animals are both welcome. Data collected from the mouse models of human diseases may also be considered, but the impact of the research on animals needs to be proven.

Guest Editors

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Deadline for manuscript submissions

closed (30 November 2021)



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About the Journal

Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. Animals adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. Animals is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

Editor-in-Chief

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