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Research on Malaria Immunology in Animal Models

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Deadline for manuscript submissions: closed (30 September 2021)

Message from the Guest Editors

This Special Issue will focus on new and established animal models of *Plasmodium* infection that can be used to interrogate the immunobiology of malaria. The goal is to provide a collection of articles that will focus on the recent scientific and technical progress made in this field. Based on your extensive knowledge and experience, we invite you to contribute with an original report, original observation or review, to highlight (i) new animal models of malaria, (ii) new insights into the immunobiology of malaria using animal models and (iii) recent advances in novel prophylactic and therapeutic vaccines in animal models of malaria.

Keywords:

- malaria
- Plasmodium infection
- non-human primate models
- mouse models
- immunology
- vaccines
- innate immunity
- adaptive immunity
- anti-parasite immunity
- clinical immunity

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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.

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