

## Special Issue

# T Lymphocytes Biology, Pathogenesis and Therapeutic Applications

### Message from the Guest Editor

T lymphocytes play a key role in developing adaptive immune responses. Their interaction with various subsets of leukocytes is essential for initiating an immune response, maintaining long-term immunity, as well as regulating immune responses. This Special Issue will compile the most recent advances in the field, with an emphasis on enhancing the development of cutting-edge strategies aimed to identify the mechanisms regulating activation, proliferation, and development of T lymphocytes. We especially welcome studies identifying novel T lymphocyte markers for disease diagnosis and treatment.

### Guest Editor

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### Deadline for manuscript submissions

closed (28 February 2021)



## International Journal of Molecular Sciences

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### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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