

## Special Issue

# Molecular Mechanisms of Treating Psoriasis

### Message from the Guest Editor

Psoriasis is a chronic, relapsing, immune-mediated systemic disease with a prevalence of approximately 2–3% in the general population. Its pathogenesis is complex and not fully understood yet. Genetic and epigenetic factors interact with molecular pathways involving TNF- $\alpha$ , IL-23/IL-17 axis, and peculiar cytokines, as IL-36 or phosphodiesterase 4. These molecular mechanisms, responsible for psoriasis, are the main targets for the development of new therapies. The Special Issue “Molecular Mechanisms of Treating Psoriasis” will present current and future treatments for psoriasis with a special emphasis on the molecular mechanisms they interact, in order to explain their function and eventual adverse events. In addition, this Special Issue will encourage the submission of articles focusing on molecular mechanism of treating psoriasis and its comorbidities, as several of them are caused by underlying shared pathways.

### Guest Editor

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### Deadline for manuscript submissions

closed (31 March 2024)



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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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### Editor-in-Chief

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