

Special Issue

Hidradenitis Suppurativa: Molecular Mechanisms and Therapeutic Strategies

Message from the Guest Editor

Hidradenitis suppurativa (HS) is a chronic, inflammatory skin disorder marked by painful nodules, abscesses, and scarring, with a significant impact on quality of life. Despite advances, its molecular mechanisms remain incompletely understood, and effective therapies are limited. This *IJMS* Special Issue aims to highlight recent insights into the genetic, immunological, and microbial contributors to HS pathogenesis, as well as innovative therapeutic approaches. We welcome contributions that explore novel molecular targets, biomarkers, and treatment strategies. By integrating basic, translational, and clinical research, this Special Issue seeks to advance our understanding and management of HS at a mechanistic and therapeutic level. This Special Issue is supervised by , with assistance from Dr. Sergio Crovella (Federal University of Pernambuco).

Guest Editor

Dr. Lucas André Cavalcanti Brandão
Department of Pathology, Federal University of Pernambuco, Recife
50670-901, Brazil

Deadline for manuscript submissions

31 August 2026



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/248537

*International Journal of
Molecular Sciences*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijms@mdpi.com

[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)





International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)



About the Journal

Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* 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, and molecular biophysics. *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.

Editor-in-Chief

Prof. Dr. José L. Quiles
Department of Physiology, Institute of Nutrition and Food Technology
"Jose Mataix", Biomedical Research Center, University of Granada,
Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, MEDLINE, Embase, CAPus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)