

Special Issue

Pathophysiology and New Treatment of Itch

Message from the Guest Editors

Itching is a very common symptom and a condition that worsens people's quality of life. Itching occurs in many cutaneous diseases. Moreover, it can also be triggered by various systemic diseases or external irritants. This Special Issue introduces experimental and clinical studies on the molecular, biological, and immunological mechanisms as well as the neurological mechanisms, involving both central and peripheral pathways, of itching. In addition, recent studies of new topical and systemic therapeutics based on the pathophysiology of itch will be presented.

Guest Editors

Prof. Dr. Hye One Kim

Department of Dermatology, Kangnam Sacred Heart Hospital, Hallym University, 1 Singil-ro, Seoul 07441, Korea

Prof. Dr. Won-Sik Shim

College of Pharmacy, Gachon University, Incheon, Korea

Deadline for manuscript submissions

closed (1 May 2021)



Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.4
CiteScore 3.3
Indexed in PubMed



mdpi.com/si/54760

Medicina

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
medicina@mdpi.com

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





Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.4
CiteScore 3.3
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Medicina* (ISSN: 1648-9144). *Medicina* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on medicine. The scientific community and the general public can access the content free of charge as soon as it is published.

Editor-in-Chief

Prof. Dr. Edgaras Stankevičius
Medical Academy, Lithuanian University of Health Sciences, Kaunas,
Lithuania

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, MEDLINE, PMC, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)