



*medicina*



an Open Access Journal by MDPI

## Diagnosis and Therapy of Rare Diseases

Guest Editors:

**Dr. Emilia Severin**

Department of Genetics, Carol Davila University of Medicine and Pharmacy, 020027 Bucharest, Romania

**Dr. Nicoleta Andreescu**

Centre of Genomic Medicine, Victor Babes University of Medicine and Pharmacy, Timisoara, Romania

**Dr. Magdalena Budisteanu**

Department of Pediatric Neurology, Prof. Dr. Alex. Obregia Clinical Hospital of Psychiatry, 041914 Bucharest, Romania

Deadline for manuscript submissions:

**30 June 2024**

### Message from the Guest Editors

This Special Issue on the "Diagnosis and Therapy of Rare Diseases" is dedicated to advancing our understanding and management of these medically challenging conditions.

The diverse and dynamic nature of cutting-edge research in rare diseases, such as exploring therapies targeting specific genetic mutations to improve lung function in cystic fibrosis or gene therapies in conditions such as spinal muscular atrophy, focuses on improving diagnostics, treatment options, and the overall quality of life for individuals affected by these conditions.

We welcome original research, reviews, case studies, and discussions concerning the ethical and legal considerations associated with rare disease management. Researchers, clinicians, and experts in the field are encouraged to share their insights into the molecular mechanisms, biomarkers, and multidisciplinary approaches that facilitate earlier, faster, and more accurate diagnosis, along with ensuring treatment availability, accessibility, and affordability.



[mdpi.com/si/188112](https://mdpi.com/si/188112)

# Special Issue



# medicina



an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Edgaras Stankevičius**

Medical Academy, Lithuanian  
University of Health Sciences,  
Kaunas, Lithuania

## 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.

## 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:** CiteScore - Q2 (*General Medicine*)

## Contact Us

---

*Medicina* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/medicina](http://mdpi.com/journal/medicina)  
[medicina@mdpi.com](mailto:medicina@mdpi.com)