



## Protein Misfolding

Guest Editor:

**Dr. David J. Wales**

Department of Chemistry,  
University of Cambridge,  
Cambridge CB2 1EW, UK

Deadline for manuscript  
submissions:

**closed (31 March 2024)**

### Message from the Guest Editor

Protein misfolding and the resulting oligomers and aggregates are implicated in various neurodegenerative diseases. At a molecular level, some of these species may be key neurotoxic agents. Experimental and computational analysis of these systems is an active field of great contemporary importance for ageing populations. This Special Issue will feature contributions from groups investigating misfolding at every level of detail, from initial misfolding to aggregation and the formation of larger amyloid aggregates. Original research articles and review papers elucidating how protein misfolding and the resulting oligomers and aggregates are implicated in various neurodegenerative diseases are very welcome from outstanding experts of the topic.





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Maurizio Battino

Department of  
Odontostomatologic and  
Specialized Clinical Sciences,  
Sez-Biochimica, Faculty of  
Medicine, Università Politecnica  
delle Marche, Via Ranieri 65,  
60100 Ancona, Italy

## 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.

## 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, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Inorganic Chemistry)

## Contact Us

---

*International Journal of Molecular  
Sciences* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/ijms  
ijms@mdpi.com  
X@IJMS\_MDPI