

Topical Collection

Molecular and Cellular Mechanisms of Parkinson's Disease

Message from the Collection Editor

In the Special Issue entitled “Molecular and Cellular Mechanisms of Parkinson’s Disease”, we are deliberately not working on a new and comprehensive model in this Issue, but intend to outline the current status of different aspects so that the large spectrum of findings can be seen and so that some hints can be gleaned as to just where we might profitably pursue new fields of research and where we should avoid some potential dead-ends. Put metaphorically, if I have become lost in a city it is more helpful to return to the starting point and not just to rely on keeping to the obviously wrong route taken. So, we want to meet at the market and trade our current awareness. Keywords

- Parkinson’s disease
- Alpha-synuclein
- Genetics
- Inflammation

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Cells

an Open Access Journal
by MDPI

Impact Factor 5.2
CiteScore 10.5
Indexed in PubMed



mdpi.com/si/57066

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About the Journal

Message from the Editorial Board

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. *Cells* encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.5 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).