

## Special Issue

# Ribbon Synapses: Molecular Mechanisms of Synaptic Signaling and Involvement in Diseases 2.0

### Message from the Guest Editors

This Special Issue is a continuation of “[Ribbon Synapses: Molecular Mechanisms of Synaptic Signaling and Involvement in Diseases](#)”. We welcome studies on ribbon synapses in the retina, inner ear, and pineal gland. These will include papers on the molecular anatomy and physiology of ribbon synapses. Studies on translational aspects/synaptic dysfunctions/diseases in which ribbon synapses play an important role are also welcome.

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### Guest Editors

Prof. Dr. Ruth Heidelberger  
Prof. Dr. Frank Schmitz  
Prof. Dr. David Zenisek

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### Deadline for manuscript submissions

closed (20 February 2025)



## International Journal of Molecular Sciences

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### 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.

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