

Biophysical Journal Call for Papers

Special Issue: Retinal Proteins: Experiment and Computation

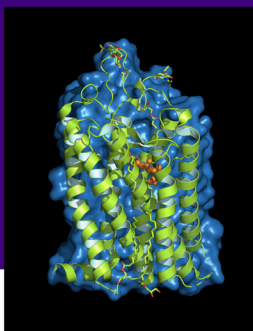
Editors: *Ana-Nicoleta Bondar, University of Bucharest and Forschungszentrum Jülich*
Gebhard Schertler, Paul Scherrer Institut
Ching-Ju Tsai, Paul Scherrer Institut

Biophysical Journal will publish a special issue titled "Retinal Proteins: Experiment and Computation," dedicated to high-quality research on retinal proteins. We welcome submissions on all topics addressed at the 20th International Conference on Retinal Proteins, [ICRP 2024, Interlaken, Switzerland](#). This includes cell signaling with retinal proteins; retinal proteins for optogenetics applications; discovery of new retinal proteins; physiology of retinal proteins; structure, function, and dynamics of retinal proteins; and advanced experimental and computational methods to study retinal proteins.

The Journal aims to publish the highest-quality work; articles should have sufficient importance to be of general interest to biophysicists regardless of their research specialty. Please contact the editors with queries about scope and suitability.

Deadline for submission: June 30, 2025

- Instructions for authors can be found at: <https://www.cell.com/biophysj/authors>.
- Please include a cover letter stating that you would like to contribute to the Retinal Proteins special issue and please describe why the work fits into the special issue.
- Normal publishing charges will apply.
- Questions can be addressed to the BJ Editorial Office at BJ@biophysics.org or to (240) 290-5600.



20th International
Conference on
Retinal Proteins

17 – 21 November 2024
Congress Kursaal
Interlaken, Switzerland



To submit, visit <https://www.editorialmanager.com/biophysical-journal/>