DESCRIPTION

Journal of Structural Biology: X (JSBX) is the open access mirror journal of Journal of Structural Biology (JSB) and has the same aims and scope, editorial board and peer-review process. JSBX offers authors with high-quality research who want to publish in a gold open access journal the opportunity to make their work immediately, permanently, and freely accessible. Publication in JSBX requires an article publishing charge (APC) paid by authors who will have a choice of license options, and retain copyright. Please see details here. As an introductory offer for this journal authors may currently publish in JSBX free of charge.

For more information please refer to our FAQs for authors

JSB and JSBX publish papers dealing with the structural analysis of living material at every level of organization by all methods that lead to an understanding of biological function in terms of molecular and supramolecular structure.

Techniques covered include:

- Light microscopy including confocal microscopy
- All types of electron microscopy
- X-ray diffraction
- Nuclear magnetic resonance
- Scanning force microscopy, scanning probe microscopy, and tunneling microscopy
- Digital image processing
- Computational insights into structure

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INTRODUCTION

Journal of Structural Biology: X (JSBX) is the open access partner journal of Journal of Structural Biology (JSB). JSB and JSBX have the same aims and scope. A unified editorial team manages rigorous peer-review for both journals using the same submission system. The author’s choice of journal is blinded to referees and editors, ensuring the editorial process is identical.

The Journal of Structural Biology: X publishes papers dealing with the structural analysis of biological matter at all levels of organization and the functional connotations of such observations. The field covered by the journal extends from individual macromolecules to cells and tissues with emphasis on the supramolecular (e.g. complexes and machines) and subcellular (e.g., membranes, compartments, cytoskeleton) levels of the structural hierarchy.

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