COMPUTATIONAL AND STRUCTURAL BIOTECHNOLOGY JOURNAL

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DESCRIPTION

Computational and Structural Biotechnology Journal (CSBJ) is an online gold open access journal publishing research articles and reviews after full peer review. All articles are published, without barriers to access, immediately upon acceptance. The journal places a strong emphasis on functional and mechanistic understanding of how molecular components in a biological process work together through the application of computational methods. Structural data may provide such insights, but they are not a pre-requisite for publication in the journal. Specific areas of interest include, but are not limited to:

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- Enzymology
- Computational and structural studies of plant systems
- Microbial Informatics
- Genomics
- Proteomics
- Metabolomics
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- Mathematical and Theoretical Biology
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- Microscopy and Molecular Imaging
- Nanotechnology
- Systems and Synthetic Biology

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- Structure and function of multi-component complexes
- Protein folding, processing and degradation
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