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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Review articles deal with topics of high current interest in any area of biotechnology. Rather than an assembly of detailed information with a complete literature survey, a critically selected treatment of the material is desired; unsolved problems and possible developments should also be discussed. The first section of the Review (Introduction), should primarily introduce the nonspecialist to the subject in a clear way. A Review should conclude with a section entitled Summary and Outlook, in which the achievements of and new challenges for the subject are presented succinctly.

**Length:** A Review should not be of more than 75000 characters, including footnotes, literature citations, tables, and legends. If a longer article is planned, the agreement of the editor should be sought as early as possible.

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A Minireview (up to 35000 characters) should present current topics in a concise review style. Minireviews offer the flexibility to treat topics at a time, and in a suitable manner, when a Review would still be premature or inappropriate.

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Communications should not be divided into sections. However, experimental details or methods should be summarized concisely under the heading Experimental Section or Methods. The first paragraph of a Communication should be formulated as an introduction that provides the nonspecialist reader with a general idea of the state of the art of the field and allows the importance of the results to be put into perspective. In the final paragraph the results should be summarized succinctly and one sentence should be devoted to their significance and if appropriate to the next challenges.

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An informative Book Review should provide answers to the following questions: Has the area of research covered in the book been the focus of recent research efforts, or does the book provide a fresh look at an already established area? Does the book have other merits, or is it unnecessary? Are the many aspects of the book's topic appropriately weighted? What benefits does the book offer to different types of readers?

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The following list will be useful during the final checking of an article prior to sending it to the journal for review. Please consult this Guide for Authors for further details of any item.

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