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DESCRIPTION

*Computational Biology and Chemistry* publishes original research papers and review articles in all areas of *computational life sciences*. High quality research contributions with a major computational component in the areas of *nucleic acid* and *protein sequence* research, *molecular evolution*, *molecular genetics* (functional genomics and proteomics), theory and practice of either biology-specific or chemical-biology-specific *modeling*, and *structural biology* of nucleic acids and proteins are particularly welcome. Exceptionally high quality research work in bioinformatics, systems biology, ecology, computational pharmacology, metabolism, biomedical engineering, epidemiology, and statistical genetics will also be considered.

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