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Computational Biology and Chemistry publishes original research papers and review articles in all areas of **computational life sciences**. High quality research contributions 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, cybernetics, ecology, environmental sciences, computational pharmacology, metabolism, biomedical engineering, epidemiology, and statistical genetics will also be considered.

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