



### TABLE OF CONTENTS

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●	<b>Description</b>	<b>p.1</b>
●	<b>Audience</b>	<b>p.1</b>
●	<b>Impact Factor</b>	<b>p.1</b>
●	<b>Abstracting and Indexing</b>	<b>p.2</b>
●	<b>Editorial Board</b>	<b>p.2</b>
●	<b>Guide for Authors</b>	<b>p.3</b>



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### DESCRIPTION

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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 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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### IMPACT FACTOR

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2018: 1.581 © Clarivate Analytics Journal Citation Reports 2019

## ABSTRACTING AND INDEXING

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*Computational Biology and Chemistry* (CBAC) 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. Review articles will generally be commissioned by the editors and should not be submitted to the journal without explicit invitation. However prospective authors are welcome to send a brief (one to three pages) synopsis which will be evaluated by the editors.

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