COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY - PART B: BIOCHEMISTRY & MOLECULAR BIOLOGY
An International Journal

AUTHOR INFORMATION PACK

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DESCRIPTION

Comparative Biochemistry & Physiology (CBP) publishes papers in comparative, environmental and evolutionary physiology.

Part B: Biochemical and Molecular Biology, focuses on biochemical physiology, primarily bioenergetics/energy metabolism, cell biology, cellular stress responses, enzymology, intermediary metabolism, macromolecular structure and function, gene regulation, evolutionary genetics. Most studies focus on biochemical or molecular analyses that have clear ramifications for physiological processes.

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INTRODUCTION
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Naturally, a certain degree of overlap exists between the different sections, and the final decision as to where a particular manuscript will be published after passing the rigorous review process lies with the editorial office.

Types of articles published in CBP journals
A Research Paper is a paper that focuses on an experimental question of broad interest to the comparative physiology community.
• Word count (excluding references): typically 4000 -8000 words, with at least 2 figures / tables.
• Papers are normally subdivided into sections titled: Abstract, Introduction, Materials and Methods, Results, Discussion, and References. Results and discussion may be combined if appropriate.

A Short Communication is like a Regular Article in scope, but is of a nature that a complete story can be presented in a brief communication. As Short Communications are expected to have higher than average impact on the field rather than report on incremental research, they will receive prioritized and rapid publication.
• Word count: less than 3000 words, with no more than 2 figures / tables.
• Each paper will begin with "Short Communication:" followed by the title.
• The paper includes Abstract, but is otherwise not subdivided into sections.

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