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DESCRIPTION

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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Part A: Molecular & Integrative Physiology
Part C: Toxicology & Pharmacology
Part D: Genomics & Proteomics

AUDIENCE

Physiologists, Biochemists, Biologists, Veterinary and Medical Researchers.

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The journal publishes original articles emphasizing comparative and environmental aspects of the physiology, biochemistry, molecular biology, pharmacology, toxicology and endocrinology of animals. Adaptation and evolution as organizing principles are encouraged. Studies on other organisms will be considered if approached in a comparative context.

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