CRYOBIOLOGY
The Official Journal of the Society for Cryobiology

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DESCRIPTION

Cryobiology: International Journal of Low Temperature Biology and Medicine publishes research articles on all aspects of low temperature biology and medicine.

Research Areas include:

- Cryoprotective additives and their pharmacological actions
- Cryosurgery
- Freeze-drying
- Freezing
- Frost hardiness in plants
- Hibernation
- Hypothermia
- Medical applications of reduced temperature
- Perfusion of organs
- All pertinent methodologies

Cryobiology is the official journal of the Society for Cryobiology

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AUDIENCE

Cell biologists, cryogenic scientists, low temperature biologists and biomedics

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GUIDE FOR AUTHORS

INTRODUCTION
The Official Journal of the Society for Cryobiology

Types of article
• Regular Papers
• Brief Communications
• Reviews
• Letters to the Editor

Regular papers will describe experimental findings, techniques, or theory. They will consist of an abstract that summarizes the objective of the study, the methods used, and the conclusions reached. Abstracts should not exceed 250 words and should be adequate for direct presentation to abstracting services. After the abstract a list of up to 10 keywords that will be useful for indexing or searching must be included. The Introduction will contain a statement of the purpose of the work, the problem that stimulated it, and a brief summary of relevant published investigations. The Materials and Methods section must be presented in sufficient detail to enable other investigators to repeat the work. The Results should be concise and should avoid redundant tables and figures illustrating the same data. The Discussion should interpret the results, with minimal recapitulation of findings.

Brief Communications are concise reports of original findings, techniques or theory and include an abstract no longer than 150 words and a list of up to 10 keywords. They are not divided into sections. As a guideline it is suggested that there should be no more than 3 tables and/or figures and a maximum of 10 references. The total length, including references, should not exceed 2500 words.

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