LIFE SCIENCES

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DESCRIPTION

Life Sciences is an international journal publishing articles that emphasize the molecular, cellular, and functional basis of therapy. The journal emphasizes the understanding of mechanism that is relevant to all aspects of human disease and translation to patients. All articles are rigorously reviewed.

The Journal favors publication of full-length papers where modern scientific technologies are used to explain molecular, cellular and physiological mechanisms. Articles that merely report observations are rarely accepted. Recommendations from the Declaration of Helsinki or NIH guidelines for care and use of laboratory animals must be adhered to. Articles should be written at a level accessible to readers who are non-specialists in the topic of the article themselves, but who are interested in the research. The Journal welcomes reviews on topics of wide interest to investigators in the life sciences. We particularly encourage submission of brief, focused reviews containing high-quality artwork and require the use of mechanistic summary diagrams.

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AUDIENCE

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INTRODUCTION

Life Sciences is an international journal publishing articles that emphasize the molecular, cellular, and functional basis of therapy. All articles are rigorously reviewed. The Journal favors publication of full-length papers where modern scientific technologies are used to explain molecular, cellular and physiological mechanisms. Articles that merely report observations are rarely accepted. Articles should be written at a level accessible to readers who are non-specialists in the topic of the article themselves, but who are interested in the research.

The Journal welcomes reviews on topics of wide interest to investigators in the life sciences. We particularly encourage submission of focused reviews containing high-quality artwork and mechanistic diagrams.

IMPORTANT INFORMATION

• Submission of a paper will be held to imply that the manuscript contains original unpublished work and is not being submitted for publication elsewhere.
• Manuscripts should present novel findings addressing significant biological questions. Studies that fail to do so may be rejected without review.
• Quantitative conclusions must be based on truly quantitative methods.
• Life Sciences does not publish work on the actions of biological extracts of unknown chemical composition. Compounds studied must be of known chemical structure and concentration.
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