

Dose-Response

(Formerly *Nonlinearity in Biology, Toxicology, and Medicine*)

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Aims and Scope:

Dose-Response is a quarterly peer-reviewed electronic journal dedicated to the publication of original findings on the occurrence of dose-response relationships across a broad range of biological disciplines including physiology, biochemistry, molecular biology, toxicology, radiation biology, pharmacology, medicine, neuroscience, immunology, developmental biology, ecology, experimental psychology, plant biology, and environmental and related sciences. In addition to descriptive experimental findings of dose-responses, particular interest will focus on experimental evidence providing mechanistic understanding of nonlinear dose-response relationships. The journal also welcomes the submission of biologically motivated statistical modeling of dose-response relationships. While the emphasis of the journal is on the publication of experimental findings, population-based epidemiological studies relating to nonlinearity are encouraged. *Dose-Response* encourages the submission of mini-reviews on topics at the forefront of research interest, and the journal is particularly interested in receiving manuscripts that apply the concept of nonlinearity to current developments in drug and chemical testing procedures as well as in environmental, occupational and medical risk assessment.

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