

Dose-Response

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

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Editors-In-Chief

Edward J. Calabrese

Environmental Health Sciences
Morrill I, N344
University of Massachusetts
Amherst, MA 01003
edwardc@schoolph.umass.edu
Telephone: 413-545-3164

Barbara G. Callahan

School of Public Health
University of Massachusetts
P. O. Box 1579
Grantham, NH 03753
bcalla@adelphia.net
603-863-9854

Managing Editor

Denise Leonard

Environmental Health Sciences
Morrill I, N344
University of Massachusetts
Amherst, MA 01003
dleonard@schoolph.umass.edu
413-545-1239

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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.

Dose-Response (Formerly *Nonlinearity in Biology, Toxicology, and Medicine*) (USPS Permit #022787) is electronically published quarterly by the University of Massachusetts, 639 North Pleasant Street, Amherst, MA USA 01003-9298.

Annual Subscription (Online Only)

Online ISSN – 1559-3258

Institutional/Corporate Subscribers: US \$395

Individual Subscribers: US \$295

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Production Offices: International Hormesis Society/BELLE, Environmental Health Sciences, Morrill 1, N 344, 639 North Pleasant Street, University of Massachusetts, Amherst, MA USA 01003
Managing/Production Editor: Denise Leonard: 413-545-1239, dleonard@schoolph.umass.edu
Business Manager: Charlene Galica: 413-545-2288, cgalica@hormesisociety.org

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