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DESCRIPTION

Redox Biology is a forum for novel research, methods and review articles in redox biology in the areas of both health and disease. Acceptable paper types are research articles (short or full communications), methods, mini-reviews, and commentaries in the following areas: Nutrition Polyphenolics Cancer Metabolism Cardiovascular Diabetes Inflammation Aging Neuroscience Cell and Molecular Biology Cell Signaling Bioenergetics

Redox Biology will also consider research articles focused in chemical or biochemical mechanisms of redox biology, if these include data demonstrating effects in physiologically relevant models. Studies of uncharacterized complex mixtures of natural products are not a suitable area of focus for the journal. Studies using commercial, undefined kits as the sole or primary assay for redox related changes which are not validated using other methods will not be considered for publication.

Redox Biology introduces Graphical Redox Reviews. These reviews will summarize schematically key concepts, established and novel ideas in redox biology which will be accessible to a broad audience and freely downloaded as PowerPoint slides for use in teaching or conference presentations.

Graphical Redox Reviews ideally should have a format of 3-5 color schemes with a title, short introductory paragraph, extended figure legends, and include up to 20 selected citations.

IMPACT FACTOR

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INTRODUCTION
Redox Biology is a forum for novel research, methods and review articles in redox biology in the areas of both health and disease.

Types of article and Scope
Acceptable paper types are research articles, methods, mini-reviews, and commentaries in the following areas: Nutrition; Polyphenolics; Cancer; Metabolism; Cardiovascular; Diabetes; Inflammation; Aging; Neuroscience; Cell and Molecular Biology; Cell Signaling; Bioenergetics.

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Studies using commercial, undefined kits as the sole or primary assay for redox related changes which are not validated using other methods will not be considered for publication.

Redox Biology will also consider research articles focused in chemical or biochemical mechanisms of redox biology, if these include data demonstrating effects in physiologically relevant models e.g. a minimum of cell culture. Studies of uncharacterized complex mixtures of natural products will not be an area of focus for the journal.

Redox Biology introduces Graphical Redox Reviews: These reviews will summarize schematically key concepts, established and novel ideas in redox biology which will be accessible to a broad audience and freely downloaded as PowerPoint slides for use in teaching or conference presentations.

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Divide the article into clearly defined sections.

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Stylistic details must be kept constant. For example, electron spin resonance is abbreviated either ESR
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Other examples are HO$^\bullet$ or $^\bullet$OH (not OH$^\bullet$), RO$^\bullet$, ROO$^\bullet$/NO$^\bullet_2$, $^\bullet$CH$_2$OH, etc. In the text, names of
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Artwork
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General points
- Make sure you use uniform lettering and sizing of your original artwork.
- Preferred fonts: Arial (or Helvetica), Times New Roman (or Times), Symbol, Courier.
- Number the illustrations according to their sequence in the text.
- Use a logical naming convention for your artwork files.
- Indicate per figure if it is a single, 1.5 or 2-column fitting image.
- For Word submissions only, you may still provide figures and their captions, and tables within a single file at the revision stage.
- Please note that individual figure files larger than 10 MB must be provided in separate source files.
A detailed guide on electronic artwork is available.

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Formats
Regardless of the application used, when your electronic artwork is finalized, please 'save as' or convert the images to one of the following formats (note the resolution requirements for line drawings, halftones, and line/halftone combinations given below):

EPS (or PDF): Vector drawings. Embed the font or save the text as 'graphics'.
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