

Environmental Challenges to Nuclear Power

Request for Expert Views & Opinions

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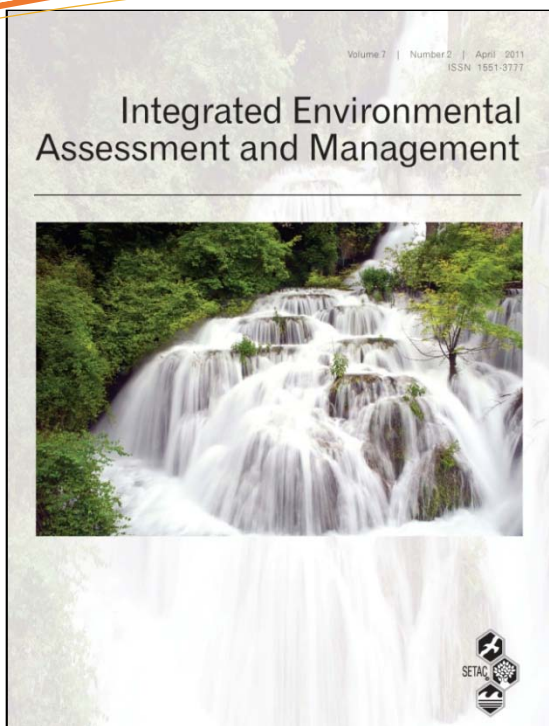
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Short Commentaries Sought for Perspectives on Immediate and Long-Term Challenges

The aim of this collection of short papers is to provide a level of explanation and technical detail that informs on the safety of nuclear power plants damaged by natural disasters, and a primer on the environmental impacts. This effort is not intended to comment directly on the incident at the Fukushima power plant in Japan; rather, *IEAM* aims to collect the views of the world's experts on the broad science and policy challenges raised by this type of man-made disaster.

Short papers written in English should not exceed approximately 1,000 words or 3 - 5 single-sided, double-spaced pages. Tables and illustrations in either color or black and white are welcome. Text citations to supporting literature should be cited in full at the end of the paper.

Call for Papers

The Society of Environmental Toxicology & Chemistry (SETAC) and Editorial Board of the Society's peer-review journal *IEAM* are seeking science, engineering, and regulatory experts in the fields of radionuclide and radiation safety and environmental protection to provide a perspective on the science of radiation and radionuclides.

Short papers are encouraged on each of the following topics viewed as critical to understanding the immediate and long-term environmental challenges associated with nuclear power generation:

- Risks to wildlife
- Risks to the aquatic environment
- Risks to agricultural lands
- Long-range transport
- Risks to human health
- Land management challenges in fallout zones
- Cleanup considerations for post-accident environmental restoration
- Global impact on a clean energy future

Papers should be submitted by e-mail directly to the *IEAM* Managing Editor. Papers reviewed and accepted by the *IEAM* Editorial Board will be published as a collection of Brief Commentaries in the Volume 7.2, July 2011 issue and made freely available as open access.

Submission Deadline: April 15, 2011

Target Publication Date: July 1, 2011