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International Journal of Sustainable Engineering



Engineering and sustainable development are intrinsically linked. All capital plant and every consumable product depends on an engineering input through design, manufacture and operation, if not for the product itself then for the equipment required to process and transport the raw materials and the final product. Many aspects of sustainable development depend directly on appropriate and timely actions by engineers. Engineering is an extended process of analysis, synthesis, evaluation and execution and, therefore, it is argued that engineers must be involved from the outset of any proposal to develop sustainable solutions. Engineering embraces many disciplines and truly sustainable solutions are usually interdisciplinary in nature. Sustainable solutions have not only an environmental dimension but also economic and social dimensions, thus extending the multi-disciplinary nature beyond engineering.

The ***International Journal of Sustainable Engineering*** is predicated on the need for engineers to have access to a source of information and an opportunity to share, through publication, new ideas and solutions for sustainable development.



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International Journal of Sustainable Engineering

EDITOR-IN-CHIEF:

Shahin Rahimifard, *Loughborough University, UK*

Email: ijse@lboro.ac.uk

CO-EDITOR:

Allen Clegg, *Loughborough University, UK*

Taylor & Francis would like to invite you to submit your article to *International Journal of Sustainable Engineering (IJSE)*

Researchers from both academia and industry are invited to submit papers on their recent research into problems related to reducing the environmental impacts of engineered systems, processes and products. The *International Journal of Sustainable Engineering* also welcomes papers that include economic and social components that complement the engineering dimension, consider the management of sustainable engineering, or address the modelling of sustainable engineering solutions.

Topics may include, but are not limited to:

- Engineering design for sustainable development
- Sustainable technology innovation
- Life-cycle engineering
- Energy conservation and low-carbon manufacturing
- Sustainable power engineering and renewable energy technologies
- Waste minimisation, remanufacturing, reuse and recycling technologies
- Sustainable material development
- Sustainable packaging solutions
- Sustainable process engineering
- Environmental management and ISO standards
- Water engineering solutions for developing countries
- Sustainable construction for the built environment
- Product versus service paradigms
- Managing use and consumption
- Sustainable supply chain management
- Sustainable transport engineering
- Sustainable business models
- Engineering education for sustainable development

Short Communications

Research aimed at improving the sustainability of a product, process or system is dynamic and may produce valuable knowledge worthy of prompt publication. The Short Communications section of the Journal provides an opportunity for such prompt publication, covering all areas related to sustainable engineering. Submissions will be subjected to the normal rigorous review process but will benefit from a 'fast-track' procedure.

Book Reviews

The Journal will publish reviews of books that are relevant to its Aims and Scope. Although the Editor will take the principal responsibility for identifying titles of interest and suitable reviewers, suggestions of titles and offers of reviews will be welcome.

Submissions

Manuscripts will be considered on the condition that they have been submitted only to *International Journal of Sustainable Engineering*, that they have not been published already, and that they are not under consideration for publication or in press elsewhere. All submissions should be in English and should not exceed 6000 words (2000 for short communications). Papers for submission should be sent to the Editor-in-Chief at ijse@lboro.ac.uk. For full submission details, please see the journal's homepage www.informaworld.com/sustainable-engineering and click on the "Instructions for Authors" tab.

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