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ISSN: 0921-3449

### DESCRIPTION

*Resources, Conservation & Recycling* has an open access mirror journal [Resources, Conservation & Recycling: X](#), sharing the same aims and scope, editorial team, submission system and rigorous peer review.

The [Editors](#) welcome contributions from research, which consider **sustainable management** and **conservation** of **resources**. The journal emphasizes the transformation processes involved in a transition toward more sustainable production and consumption systems. Emphasis is upon technological, economic, institutional and policy aspects of specific **resource management practices**, such as conservation, **recycling** and **resource substitution**, and of "systems-wide" strategies, such as resource productivity improvement, the restructuring of production and consumption profiles and the transformation of industry.

Contributions may have relevance at regional, national or international scales and may focus at any level of research from individual resources or technologies to whole sectors or systems of interest. Contributors may emphasise any of the aforementioned aspects as well as scientific and methodological issues. However, manuscripts that consider only laboratory experiments, without a discussion of the practical, environmental and economic implications of the presented research, are excluded from publication in the journal.

The journal publishes papers, reviews, analyses and case studies on topics, which include:

- Transformation of the industrial and societal system towards more sustainable production and consumption patterns, including management, instruments, methods and processes of change.
- Information and management systems involving resource status, use and material flows in society.
- Innovation processes, tools and methods relating to resource productivity improvement.
- Technical, societal, economic, business and policy aspects of strategies to improve the sustainability and productivity of resource use, including strategies for managing resource supply and demand, valorizing waste, lowering energy and material intensities and increasing the serviceability of products.
- Substitution of primary resources by renewable or regenerative alternatives, including agricultural and forest resources and wastes.
- Material flow analysis and the understanding of resource use and flows in society and the impact on the environment, including resource extraction and waste generation.
- Life cycle assessment and management of resources, materials and products to improve resource efficiency and productivity, conserve resources and reduce pollution.

- Societal, economic and technological change for improved recovery and reuse of materials and energy from domestic, commercial or industrial waste streams.
- Efficient management and use of all resources, including air and water, with regard to the qualitative as well as quantitative aspects of resource use.

## AUDIENCE

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Environmental scientists, engineers, managers and economists; policy makers; corporate strategists, business decision makers; design engineers; systems analysts; members of NGOs interested in environmental and developmental issues; and those interested in industrial transformation and the management of change.

## IMPACT FACTOR

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2018: 7.044 © Clarivate Analytics Journal Citation Reports 2019

## ABSTRACTING AND INDEXING

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Fuel and Energy Recycling  
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## GUIDE FOR AUTHORS

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**To find out more, please visit the Preparation section below.**

### **INTRODUCTION**

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**Aims and Scope** The Editors welcome contributions from research, which consider sustainable management and conservation of resources. The journal emphasizes the transformation processes involved in a transition toward more sustainable production and consumption systems. Emphasis is upon technological, economic, institutional and policy aspects of specific resource management practices, such as conservation, recycling and resource substitution, and of "systems-wide" strategies, such as resource productivity improvement, the restructuring of production and consumption profiles and the transformation of industry. Contributions may have relevance at regional, national or international scales and may focus at any level of research from individual resources or technologies to whole sectors or systems of interest. Contributors may emphasize any of the aforementioned aspects as well as scientific and methodological issues. However, manuscripts that consider only the technological aspect of resource management (e.g., laboratory experiments), are *excluded* from publication in the journal.

The journal publishes original research articles, reviews, and perspectives from the following areas: Transformation of the industrial and societal system towards more sustainable production and consumption patterns, including management, instruments, methods and processes of change. Information and management systems involving resource status, use and material flows in society. Innovation processes, tools and methods relating to resource productivity improvement. Technical, societal, economic, business and policy aspects of strategies to improve the sustainability and productivity of resource use, including strategies for managing resource supply and demand, valorizing waste, lowering energy and material intensities and increasing the serviceability of products. Substitution of primary resources by renewable or regenerative alternatives, including agricultural and forest resources and wastes. Understanding of resource use and flows in society and the impact on the environment, including resource extraction and waste generation. Life cycle analysis and management of resources, materials and products to improve resource efficiency and productivity, conserve resources and reduce pollution. Societal, economic and technological change for improved recovery and reuse of materials and energy from domestic, commercial or industrial waste streams. Efficient management and use of all resources, including air and water, with regard to the qualitative as well as quantitative aspects of resource use. Theories, frameworks, analyses, and practices of circular economy.

### *Types of Papers*

**Original research articles.** These articles report original research with broad scientific significance and importance.

**Review.** These papers provide extensive overview and thorough assessment of recent developments in selected areas that fall within the aims and scope of the journal.

**Perspective.** These short papers with an "op-ed" style allow authors to comment on issues of broad implications and pressing importance to sustainable management and conservation of resources. Perspective papers are integrated pieces without an abstract, sections and headlines. Perspective papers are generally not peer reviewed and subject to editorial approval. However, Perspective papers with significant technical information may be peer reviewed at the discretion of the editors.

### **Word limit**

Word limit of manuscripts is calculated based on the main body of the paper excluding title, author and affiliations, abstract, keywords, acknowledgement, and references. Original Research Article: 7,000 words for the manuscript and 250 words for the abstract. Review: 9,000 words for the manuscript and 250 words for the abstract. Perspective: 1,200 words with no more than one figure or table and up to five references, no abstract.

### **Number of figures/tables**

Authors are suggested to include approximately five to six key figures/tables in the manuscript for Original Research Article and Review. Additional figures/tables that are relevant to the paper can be provided as appendices. A Perspective paper can include up to one figure or table.

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All authors must disclose any financial and personal relationships with other people or organizations that could inappropriately influence (bias) their work. Examples of potential conflicts of interest include employment, consultancies, stock ownership, honoraria, paid expert testimony, patent applications/registrations, and grants or other funding. Authors should complete the declaration of interest statement using [this template](#) and upload to the submission system at the Attach/Upload Files step. If there are no interests to declare, please choose: 'Declarations of interest: none' in the template. This statement will be published within the article if accepted. [More information](#).

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## **PREPARATION**

### **NEW SUBMISSIONS**

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A cover letter must be provided for each submission and include a rationale for consideration by the journal. The cover letter should also list the authors and their affiliations, give the manuscript title, article type, and provide contact information for all authors. The cover letter should also provide a word count for the manuscript to show it is within the word limit, and the number of figure and tables.

### *Formatting requirements*

There are no strict formatting requirements but all manuscripts must contain the essential elements needed to convey your manuscript, for example Abstract, Keywords, Introduction, Materials and Methods, Results, Conclusions, Artwork and Tables with Captions.

If your article includes any Videos and/or other Supplementary material, this should be included in your initial submission for peer review purposes.

Divide the article into clearly defined sections.

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Authors should suggest the names of three international, independent potential reviewers (with full contact details. All manuscripts are sent to at least two independent reviewers to ensure both accuracy and relevance to the journal. The final decision on acceptance will be made by the Editor. Manuscripts may be sent back to authors for revision if necessary. Revised manuscript submissions should be made as soon as possible (within 6 weeks) after the receipt of the reviewer's reports.

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State the objectives of the work and provide an adequate background, avoiding a detailed literature survey or a summary of the results.

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Provide sufficient details to allow the work to be reproduced by an independent researcher. Methods that are already published should be summarized, and indicated by a reference. If quoting directly from a previously published method, use quotation marks and also cite the source. Any modifications to existing methods should also be described.

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The main conclusions of the study may be presented in a short Conclusions section, which may stand alone or form a subsection of a Discussion or Results and Discussion section.

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## Acknowledgements

Collate acknowledgements in a separate section at the end of the article before the references and do not, therefore, include them on the title page, as a footnote to the title or otherwise. List here those individuals who provided help during the research (e.g., providing language help, writing assistance or proof reading the article, etc.).

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2. *Two authors:* both authors' names and the year of publication;
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