SUSTAINABLE PRODUCTION AND CONSUMPTION

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DESCRIPTION


Sustainable production and consumption can be defined as production and use of products and services in a manner that is socially beneficial, economically viable and environmentally benign over their whole life cycle. The journal aims to provide a leading platform for publishing high-quality interdisciplinary papers on research and practice in this emerging field. It looks uniquely at the interactions between technology, consumption and policy to help identify more-sustainable solutions for both production and consumption systems.

Papers from engineers, natural and social scientists as well as philosophers are invited and those at the interface between these disciplines are particularly encouraged. Types of article published by the journal include original research, perspectives, short communications, policy and review papers.

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- Corporate social responsibility
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- Intra/Intergenerational equity
- Life cycle management
- Life cycle thinking
- Life cycle sustainability assessment
- Producer responsibility
- Rebound effect
- Supply chain management
- Sustainable business models
- Sustainable design
- Sustainable lifestyles
- Sustainable policies
- Sustainable procurement
- Sustainable products and services

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- Life cycle assessment
- Life cycle costing
- Material flow analysis
- Multi-criteria decision analysis
- Scenario analysis
- Social life cycle assessment
- Stakeholder analysis
- Sustainability indicators
- System optimisation

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