CURRENT OPINION IN ENVIRONMENTAL SUSTAINABILITY

DESCRIPTION

Current Opinion in Environmental Sustainability builds on Elsevier’s reputation for excellence in scientific publishing and long-standing commitment to communicating high quality reproducible research. It is a companion to the new Gold Open Access journal Current Research in Environmental Sustainability and is part of the Current Opinion and Research (CO+RE) suite of journals. All CO+RE journals leverage the Current Opinion legacy-of editorial excellence, high-impact, and global reach-to ensure they are a widely read resource that is integral to scientists’ workflow.

Expertise - Editors and Editorial Board bring depth and breadth of expertise and experience to the journal.

Discoverability - Articles get high visibility and maximum exposure on an industry-leading platform that reaches a vast global audience. Current Opinion in Environmental Sustainability aims to track the emergence of a new innovative sustainability science discipline by integrating across regional and global systems with their typical dimensions, human-environment interactions and management challenges. Current Opinion in Environmental Sustainability thus emphasises the actual interdisciplinary sustainability research approaches, the solutions it provides and their dissemination and application.

Current Opinion in Environmental Sustainability aims to stimulate scientifically grounded, interdisciplinary, multi-scale debate and exchange of ideas. It will contain polished, concise and timely review and synthesis papers. Additionally, Current Opinion in Environmental Sustainability will continue to publish papers on strategic research plans of Future Earth (http://www.icsu.org/future-earth) and related global-change projects. It will thus serve as an invaluable source of information for researchers, lecturers, teachers, professionals, policy makers and students.

The subject of environmental sustainability is divided into 6 themed annual issues. Each theme helps to identify, understand and solve sustainability problems and are not mutually exclusive. The overlap results from the actual complexity of combining all the sustainability science dimensions and approaches. The themes are:

1. Environmental change issues;
2. Environmental change assessments;
3. System dynamics and sustainability;
4. Sustainability governance and transformation;
5. Sustainability challenges;
6. Sustainability science.

This set allows for flexible integration of natural sciences with the social sciences, humanities and engineering disciplines. The themes focus on major global-change systems and problems (Themes 1-3), the emerging new transdisciplinary sustainability science, as generated in Future Earth or as part of the evolving UN's sustainable development goals (Themes 4 and 5) and a more philosophical reflection on approaches of sustainability science (Theme 6).

Selection of topics to be reviewed:
Section Editors, who are major authorities in the field, are appointed by the Editors of the journal. They divide their section into a number of topics, ensuring that the field is comprehensively covered and that all issues of current importance are emphasised. Section Editors commission reviews from authorities on each topic that they have selected.

Reviews:
Authors write short review articles in which they present recent developments in their subject, emphasising the aspects that, in their opinion, are most important. In addition, they provide short annotations to the papers that they consider to be most interesting from all those published in their topic over the previous year.

Editorial Overview:
Section Editors write a short overview at the beginning of the section to introduce the reviews and to draw the reader's attention to any particularly interesting developments.

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