# Socio-Environmental Systems Modelling

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**Editeur scientifique :** IEMSS - International Environmental Modelling and Software Society (Suisse)
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**Site Web :** <https://library.wur.nl/ojs/index.php/sesmo/about>
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**Présentation de la revue**
**Langue originale :**

SISMO is an open-access, community driven, scholarly journal aiming to progress our understanding, learning and decision making on major socio-environmental issues using advances in model-grounded processes that engage with institutional and governance contexts, cross-sectoral and scale challenges, and stakeholder perspectives. Fit-for-purpose problem framing, model development and evaluation as well as eclectic uncertainty analysis are stressed so that the advantages and limitations of model-related assumptions are transparent. The aim is to advance model-grounded, learning and decision processes and their wider application to a new level that leads to innovations in thinking and practice to support resolution of grand challenge problems; including generating policy insights and evidence, and reducing and managing critical uncertainties (assumptions, model structure, parameterizations, inputs including future drivers, and boundary conditions).

Types of papers include: *Reviews and Reflections :*reviews of books, models, data, methods, conferences, MOOCs or other types of scholarly activities related to modelling of socio-environmental systems. Reviews provide authoritative, unbiased critique of those scholarly activities and provide constructive information of the latest developments in the field.

**Thèmes :**
Eco. de l’environ., bioéconomie
Environnement, durabilité : multidiscip.
Modélisation

**Libre accès :** Libre accès total

**Langues :** Anglais

**Notoriété :**
A Comité de lecture sans FI sans SJR

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**Frais de publication :** Non

**Données de la recherche**
**Politique d'accès aux données de la recherche :** Dépôt obligatoire
**Entrepôts de données recommandés par la revue :** <https://sesmo.org/policies#data-and-software-availability>

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