# Environmental Data Science

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**Commercial publisher :** CUP - Cambridge University Press (United Kingdom)

**Journal's website :** [https://www.cambridge.org/core/journals/environmental-data-science#](https://www.cambridge.org/core/journals/environmental-data-science)
**Information for authors :** <https://www.cambridge.org/core/journals/environmental-data-science/information/author-instructions>

**Présentation de la revue**
**Original language :**

*Environmental Data Science* is an open access journal dedicated to the use of data-driven approaches to understand environmental processes - including climate change - and aid sustainable decision-making. The data and methodological scope is defined broadly to encompass artificial intelligence, machine learning, data mining, computer vision, econometrics and other statistical techniques.

*EDS* is a venue for application and methods papers, whether they relate to the geosphere (the solid earth and its processes), cryosphere (e.g. ice, snow, permafrost and tundra), biosphere (ecology), hydrosphere (oceans and fresh water, including the water cycle) or atmosphere (e.g. meteorology, climatology). It also welcomes work that shows how data science can inform societal responses to environmental problems (such as climate change, air quality, energy, natural resources and land use).

*EDS* promotes open data and data re-use - through data papers that describe valuable environmental data sets - and publishes shorter position papers relevant to the journal’s scope.

**Topics :**
Sciences and societies, ethics
Environment, sustainability: multidiscip.
Climate and environmental change

**Open access :** Full open access

**Languages :** English

**Journal reputation :**
No information available

**Informations générales**
**Other titles :** EDS
**ISSN :** 2634-4602 (ISSN-L); 2634-4602 (ISSN-Electronic)
**Frequency :** Continual

**Article types :** Reviews, Technical articles, Data papers, Opinions, Policy papers

**Publishing costs :** Yes
**Total publishing costs :** 3020 $. Pour les Ciradiens, aucun coût à payer suite à un accord national pour la période 2023-2025 (https://intranet-dist.cirad.fr/publier/choisir-la-revue/accords-cirad-editeurs) (updated 18/01/2025)

**Données de la recherche**
**Research data access policy :** Deposit compulsory
**Data repositories recommended by the journal :** <https://www.cambridge.org/core/services/authors/open-data/where-to-share-your-data>

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