# Biogeochemistry

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**Commercial publisher :** Springer (Germany)

**Journal's website :** [http://www.springer.com/earth+sciences+and+geography/earth+system+sciences/journal/10533?detailsPage=aboutThis](http://www.springer.com/earth%2Bsciences%2Band%2Bgeography/earth%2Bsystem%2Bsciences/journal/10533?detailsPage=aboutThis)
**Information for authors :** <https://www.springer.com/journal/10533/submission-guidelines?detailsPage=aboutThis>

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

Biogeochemistry publishes original and synthetic papers dealing with biotic controls on the chemistry of the environment, or with the geochemical control of the structure and function of ecosystems. Cycles are considered, either of individual elements or of specific classes of natural or anthropogenic compounds in ecosystems. Particular emphasis is given to coupled interactions of element cycles. The journal spans from the molecular to global scales to elucidate the mechanisms driving patterns in biogeochemical cycles through space and time. Studies on both natural and artificial ecosystems are published when they contribute to a general understanding of biogeochemistry.

Types of papers include : Synthesis and Emerging Ideas that will advance the field of biogeochemistry by challenging fundamental concepts, describing new tools, or offering novel hypotheses prompted by extant literature or new datasets.

**Topics :**
Soil
Earth sciences
Ecology: multidisciplinary

**Open access :** Full open access

**Languages :** English

**Journal reputation :**
Peer-reviewed with SCImago Journal Rank (SJR)
Peer-reviewed with Impact Factor (IF)

**Informations générales**
**Abbreviated title (ISO) :** Biogeochemistry
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**Total publishing costs :** 2590 € (updated 29/04/2024)

**Données de la recherche**
**Research data access policy :** Deposit recommended
**Data repositories recommended by the journal :** <https://www.springernature.com/gp/authors/research-data-policy/repositories/12327124>

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