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DESCRIPTION

Organic Geochemistry serves as the only dedicated medium for the publication of peer-reviewed research on all phases of geochemistry in which organic compounds play a major role. The Editors welcome contributions covering a wide spectrum of subjects in the geosciences broadly based on organic chemistry (including molecular and isotopic geochemistry), and involving geology, biogeochemistry, environmental geochemistry, chemical oceanography and hydrology.

The scope of the journal includes research involving petroleum (including natural gas), coal, organic matter in the aqueous environment and recent sediments, organic-rich rocks and soils and the role of organics in the geochemical cycling of the elements.

Sedimentological, paleontological and organic petrographic studies will also be considered for publication, provided that they are geochemically oriented. Papers cover the full range of research activities in organic geochemistry, and include comprehensive review articles, technical communications, discussion/reply correspondence and short technical notes. Peer-reviews organised through three Chief Editors and a staff of Associate Editors, are conducted by well known, respected scientists from academia, government and industry. The journal also publishes reviews of books, announcements of important conferences and meetings and other matters of direct interest to the organic geochemical community.

AUDIENCE

Organic geochemists, geologists, petroleum geologists, oceanographers, biogeochemists, organic petrologists and environmental scientists.

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INTRODUCTION

Organic Geochemistry occupies a unique position as a journal publishing peer reviewed research on all fields in which organic chemistry plays a major role within a geological context. The Editors welcome contributions with relevance to geosciences including but not limited to: geology (including sedimentology, stratigraphy and structural geology), biogeochemistry, environmental geochemistry, palaeo-oceanography, palaeo-climatology, archaeometry, organic petrology, coal science, soil science and hydrology (e.g. movement of water soluble organics in the sub-surface).

Paper types accepted in the journal include:
Regular full-length research papers
Comprehensive review articles
Short technical notes
Discussion/reply correspondence

In addition, the journal occasionally publishes book reviews, conference announcements, and other matters of direct interest to the organic geochemistry community.

Peer-review is arranged through the Chief Editors and Associate Editor team and conducted by well known, respected scientists from academia, government and industry.

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Types of Contributions: Papers may be published as a Full Paper, a Review, a Note or a Discussion/Reply. A full paper should describe original research in the general area of Organic Geochemistry (see Introduction). A note is a short (see strict length limits below) original contribution, which can be used to inform readers of preliminary or limited results of research. Papers in the form of a Discussion/Reply will be published when a reader wishes to comment on a paper published previously. This format will be of two back-to-back short communications, one from the communicator and one from the original author(s).

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