ESTUARINE, COASTAL AND SHELF SCIENCE
In association with the Estuarine Coastal Sciences Association (ECSA)

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DESCRIPTION

*Estuarine, Coastal and Shelf Science* is an international multidisciplinary journal devoted to the analysis of saline water phenomena ranging from the outer edge of the continental shelf to the upper limits of the tidal zone. The journal provides a unique forum, unifying the multidisciplinary approaches to the study of the oceanography of estuaries, coastal zones, and continental shelf seas. It features original research papers, review papers and short communications treating such disciplines as zoology, botany, geology, sedimentology, physical oceanography. Data reports of mainly local interest are discouraged.

Research areas include:

- Numerical modelling of estuarine and coastal marine ecosystems
- Species distribution in relation to varying environments
- Effects of waste disposal
- Groundwater runoff and Chemical processes
- Estuarine and fjord circulation patterns
- Meteorological and oceanic forcing of semi-enclosed and continental shelf water masses
- Sea-surface and sea-bed processes
- Estuarine and coastal sedimentary processes and geochemistry
- Brackish water and lagoon phenomena
- Transitional waters

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AUDIENCE

Marine biologists and ecologists, physical, chemical and biological oceanographers, marine sedimentologists, geologists and geochemists.

IMPACT FACTOR

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ABSTRACTING AND INDEXING

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To find out more, please visit the Preparation section below.

Types of paper

*Estuarine, Coastal and Shelf Science* is an international multidisciplinary journal devoted to the analysis of saline water phenomena ranging from the outer edge of the continental shelf to the upper limits of the tidal zone. The journal provides a unique forum, unifying the multidisciplinary approaches to the study of the oceanography of estuaries, coastal zones, and continental shelf seas. It features original research papers, review papers and short communications treating such disciplines as zoology, botany, geology, sedimentology, physical oceanography. Data reports of mainly local interest are discouraged. An original research paper should not contain more than 8,000 words, and no more than 8 figures and 3 tables. A *research note/short communication* should not contain more than 4,000 words and no more than 3 figures and 1 table. The Journal also welcomes suggestions from leading and internationally renowned scientists for in-depth *Reviews and Invited Feature Articles* on wide-ranging and contemporary topics. These Reviews can be approx. 12,000 words but the suggestions should be discussed with one of the Editors-in-Chief in the first instance.

Research areas include: Numerical modelling of estuarine and coastal marine ecosystems; Species distribution in relation to varying environments; Effects of waste disposal; Groundwater runoff and Chemical processes; Estuarine and fjord circulation patterns; Meteorological and oceanic forcing of semi-enclosed and continental shelf water masses; Sea-surface and sea-bed processes; Estuarine and coastal sedimentary processes and geochemistry; Brackish water and lagoon phenomena; Transitional waters.

Up-front rejections of papers submitted to *Estuarine, Coastal and Shelf Science*

ECSS handles about 1000 papers per year and over 3000 reviewers are involved in assisting the journal each year.

As editors we follow the declared guidelines for the journal and we also receive advice and comments from the publishers, and members of the editorial board as well as reviewers. The consistent advice that we have received from everyone is that the editors should reject papers which are likely to be rejected at the beginning of the process rather than sending them out for review, knowing what the answer is likely to be. Over 25% of papers are now rejected at the editorial submission phase.

The papers are subject to an initial technical pre-screening process by the publisher. This process checks on submission format and examines matters such as the provision of suitable keywords and legible figures. It also tries to check up on the standard of English, as it is totally inappropriate to expect a reviewer to undertake linguistic revision.

The pre-screening process however makes no judgement on the suitability of the paper for ECSS. This judgement is made by one of the editors who will up-front reject a paper judged unsuitable without going to review. These up-front rejections are due to three principal reasons:

Firstly, we receive several papers each year that have been submitted to the "wrong journal". We have received, for example, papers on inland freshwater lakes or palaeontology, and other topics which are clearly beyond the scope of the journal. As a simple guide, if there is no mention of any previous ECSS paper in the reference list, it strongly suggests that the paper has been submitted to the wrong journal.

Secondly, papers that are "data reports" or "reports of local interest" will be rejected up-front. Papers in this category may describe a particular estuary in great detail, but fail to advance estuarine, coastal and shelf science. The overwhelming feeling when reading such a paper is "so-what!"
Thirdly, other reasons for up-front rejection can be a lack of a valid Discussion which integrates the study with the peer-reviewed literature or else relies on excessive self-citation, or a lack of appropriate statistical analysis, or purely statistical analyses without considering processes.

We at ECSS seek that all papers are based on hypothesis testing and that the hypotheses should be of general and international interest. We are interested in contributions that add to general knowledge, and move the field forward.

By up-front rejection we hope to give the authors a chance to quickly submit to a more appropriate journal. We do accept that we will sometimes make mistakes in this process, but we do this to protect the reviewers by offering them only relevant papers that are potentially publishable in ECSS. Up-front rejected papers will not be reconsidered for publication and we have a similar policy for papers rejected after review.

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Acknowledgements
Collate acknowledgements in a separate section at the end of the article before the references and do not, therefore, include them on the title page, as a footnote to the title or otherwise. List here those individuals who provided help during the research (e.g., providing language help, writing assistance or proof reading the article, etc.).

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