

# Information for Authors

**1. SUBMISSION OF MANUSCRIPTS.** Four copies of the manuscript and a graphical abstract not larger than 9.5 × 4 cm should be addressed to the Editor at the address given on the inside front cover or, for **North American Authors**, to Professor T. Hudlicky, *North American Associate Editor*, Department of Chemistry, Virginia Tech, Blacksburg, VA 24061-0212, USA. Receipt of the submission will be acknowledged and the paper will be given a reference number which should be quoted in all further correspondence. The text should be typed in double spacing on one side of the paper. The Author to whom correspondence and proofs should be addressed should be clearly indicated on the first page along with the full postal address and FAX number.

**2. REFEREEING AND CONDITIONS OF ACCEPTANCE.** Papers submitted will be reviewed by at least two referees, whose reports form the basis of the Editor's decision. Papers are accepted on the understanding that the work described is original and has not been published elsewhere and that the Author has obtained any necessary authorisation for publication of the material submitted. Authors are solely responsible for the factual accuracy of their contributions. There are no page charges.

**3. COPYRIGHT.** Upon acceptance of a paper, copyright is transferred entirely to the Society. Any reasonable request from an author to reproduce his own work, partly or wholly, elsewhere will not be refused.

**4. NOMENCLATURE AND STYLE.** IUPAC recommendations on nomenclature, symbolism and units are generally implemented and British spellings are used. Illustrated compound structures should be numbered sequentially with bold arabic numerals and pictorially represented chemical transformations should be designated as schemes. The term equation (eqn.) should be reserved for mathematical expressions. Figure captions and tables should be typed on separate sheets and placed at the end of the manuscript. Tables should be numbered sequentially and headed by a brief description of the content. Authors claiming new compounds should provide sufficient spectroscopic and physical data to establish the purity and identity of the compound. An exact molecular mass does not provide proof of homogeneity and should be supported by *e.g.* TLC or GLC evidence.

**5. TITLE AND SUMMARY.** Each article must have a concise and accurate title and be accompanied by a summary of 50–250 words. The summary should be sufficiently comprehensive to enable the selection of appropriate index terms for use by abstracting services.

**6. ILLUSTRATIONS.** Most displayed formulae are prepared in-house. However, the structures accompanying a manuscript should be carefully drawn on separate sheets and placed at the back. Illustrations can be submitted on disk provided the ChemDraw package is used. The preference settings are as follows: fixed length 0.7 cm, line width 0.025 cm, bold width 0.092 cm, hash spacing 0.099 cm, bond spacing 20% of length, font Helvetica 12 pt. Page set-up 60%. Figures of sufficient quality are reproduced directly and should be drawn with black ink on good quality white paper. Photocopies are not suitable.

**7. REFERENCES.** This section should contain only bibliographic references. Other details should be placed as footnotes in appropriate parts of the text. References take the form S. I. Zones, *J. Chem. Soc., Faraday Trans.*, 1991, **87**, 3709 (journal) and I. Fleming, *Frontier Orbitals and Organic Chemical Reactions*, Wiley, Chichester, 1978 (book).

**8. ACKNOWLEDGEMENTS.** These should be brief and relevant. Dedications are not permitted.

**9. COMMUNICATIONS.** This section is for rapid publication of preliminary results. Format and style as for full papers, except that the length should not exceed two printed pages (*ca.* seven manuscript pages). Written justification for urgent publication should be supplied with the manuscript on submission.

**10. PROOFS.** Two copies of the proofs are despatched to the author indicated on the manuscript. Alterations should be kept to a minimum.

**11. REPRINTS.** Fifty reprints are supplied free of charge. Additional copies may be purchased; the order form is despatched with the proof. Reprints with covers may be purchased at a small extra charge.

**12. SUPPLEMENTARY MATERIAL.** Material important, but not central, to an article may be deposited at the British Library by the Society following acceptance of the article for publication. A footnote to this effect is then placed in the text. Alternatively papers containing extensive experimental or numerical data can be published in the Synopsis and Full Text format in *Journal of Chemical Research*.

**13. CRYSTALLOGRAPHIC PAPERS.** Papers that are primarily crystallographic will not normally be accepted for publication. Papers where the chemistry is supported by a crystallographic determination should contain all the necessary data for the structure to be verified by a referee. All data, except for structure factors, are available from the Cambridge Crystallographic Data Centre.

**14. MOLECULAR-MODELLING PAPERS.** Authors describing molecular modelling should provide sufficient data to enable an objective evaluation by an independent assessor. Detailed guidelines may be found in *J. Med. Chem.*, 1988, **31**, 2230.

Complete and detailed 'Instructions for Authors' are given in issue 1 of *Perkin Transactions 1* and 2.

**NEW**

# Issues in Environmental Science and Technology

Editors: **R E Hester**, *University of York, UK*  
**R M Harrison**, *University of Birmingham, UK*

***A new series to  
tackle important  
environmental issues . . .***

In response to the rapid growth of interest in the environment and the acute need for concise, authoritative and up-to-date reviews of topical issues, the Royal Society of Chemistry is launching **Issues in Environmental Science and Technology**.

This new series will publish review articles on topics of global concern, written by world experts in their specialized fields. It will present a multidisciplinary approach to pollution and environmental science and in addition to covering the chemistry of environmental processes, will focus on broader issues such as economic, legal and political considerations.

Each issue will address a different theme and will contain approximately six articles, most of which will be specially commissioned by the editors.

**The first two issues will cover:**

**1 Mining and its  
Environmental Impact**

ISBN 0 85404 200 8

April 1994

Price £15.00

**2 Waste Incineration  
and the Environment**

ISBN 0 85404 205 9

July 1994

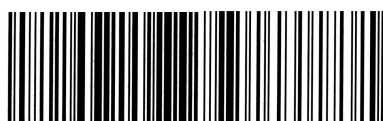
Price £15.00

**Also Available  
on subscription . . .**

ISSN 1350-7583  
EC £25.00

USA \$47.00

Published twice yearly from 1994  
Canada £28.00 + GST Rest of World £27.00



0300-922X(1994)14:1-P

0300922X9011994076614010

ROYAL  
SOCIETY OF  
CHEMISTRY



Information  
Services

**To order please contact:**

Turpin Distribution Services Ltd, Blackhorse Road, Letchworth  
Herts SG6 1HN, United Kingdom  
Tel: +44 (0) 462 672555. Fax: +44 (0) 462 480947

**RSC Members should order from:**

Membership Administration, Royal Society of Chemistry  
Thomas Graham House, Science Park, Milton Road  
Cambridge CB4 4WF, United Kingdom  
Tel: +44 (0) 223 420066. Fax: +44 (0) 223 423623

**Issues in Environmental Science and Technology** will review the effects on human and non-human biota of man-made substances and will provide assessments of the possible practical solutions to perceived environmental problems, including the worldwide efforts currently underway to establish 'Clean Technologies'.

***Who will be reading  
Issues in Environmental  
Science and Technology?***

'Issues' will prove invaluable for scientists and engineers in industry, public service, consultancy and academic institutions, who wish to keep up-to-date on topical subjects in this emotive field.

It will also be essential reading for students taking specialized courses in environmental chemistry and will provide excellent supplementary reference material for general science courses.