



ROYAL SOCIETY  
OF  
CHEMISTRY

# Perkin Transactions 2

*A Journal of Physical Organic Chemistry*

# Journal of the Chemical Society, Perkin Transactions

*Editorial Manager*

Dr. S. R. Buxton

*Editor, Perkin Transactions 1*

Dr. E. R. Smith

*Editor, Perkin Transactions 2*

Dr. S. R. Buxton

*Senior Assistant Editor*

Mr. A. Wilkinson

*Assistant Editors*

Mr. A. M. Cooke

Mr. C. J. Leeding

Miss N. L. Metz

*Editorial Secretaries*

*Perkin Transactions 1*

Karen White

*Perkin Transactions 2*

Mandy Scripps

*Editorial Office*

Royal Society of Chemistry, Thomas Graham House, Science Park,  
Milton Road, Cambridge CB4 4WF, UK

Tel: Cambridge (0223) 420066 Telex: 818293 ROYAL Fax: Cambridge (0223) 420247  
Dialcom/Telecom Gold 84: BUR 500 E-mail: RSC1@UK.AC.RL.GB (JANET)

---

## Perkin Editorial Board

Professor S. M. Roberts (Chairman)

Professor M. S. Baird

Dr. H. S. Rzepa

Dr. S. G. Davies

Dr. J. K. M. Sanders

Professor H. M. Frey (*ex officio*)

Dr. R. Southgate

Professor B. C. Gilbert

Professor A. Williams

---

## Information for Authors

Full details of how to submit material for publication in Perkin Transactions 1 and 2 are given in Instructions for Authors (*J. Chem. Soc., Perkin Trans. 1 or 2*, 1991, Issue 1).

The subject matter of *Perkin Transactions 1* embraces all aspects of organic and bio-organic chemistry. These include synthetic organic chemistry of all types, organometallic chemistry, chemistry and biosynthesis of natural products, the relationship between molecular structure and biological activity, the chemistry of polymers and biological macromolecules, and medicinal and agricultural chemistry where there is originality in the science.

*Perkin Transactions 2* deals with the physicochemical aspects of organic, organometallic and bio-organic chemistry including kinetic, mechanistic, structural, spectro-

scopic, and theoretical studies. Such topics include structure-activity relationships and physical aspects of biological processes and of the study of polymers and biological macromolecules.

All contributions are judged on the criteria of (i) originality and quality of scientific content and (ii) appropriateness of the length to the content of new science. Short papers are acceptable provided that they constitute full reports of completed pieces of work and are not fragments of more extensive studies. Preliminary accounts of novel and significant work of exceptional specialist interest, in any branch or organic chemistry, may be published as Communications in *Perkin Transactions 1*.

Manuscripts (four copies typed in double spacing) should be addressed to the Editorial Manager at the address given

above. Attention should be paid to the use of standard methods of literature citation, IUPAC nomenclature recommendations, and SI units and symbols.

All queries relating to the presentation and submission of papers, and any correspondence regarding accepted papers and proofs, should be directed to the Editor, *Perkin Transactions 1 or 2* (address as above). Members of the Perkin Editorial Board (who may be contacted directly or via the Editorial Office) welcome comments, suggestions, and advice on general policy matters concerning *Perkin Transactions*.

Fifty reprints of each published contribution are supplied free of charge, and further copies can be purchased.

*Perkin Transactions 2* (ISSN 0300-9580) is published monthly by the Royal Society of Chemistry. 1991 Annual Subscription Price European Community £383.00, Rest of World £440.00, USA \$895.00. Change of address and orders with payment in advance to the Royal Society of Chemistry, Turpin Transactions Ltd, Blackhorse Road, Letchworth, Herts SG6 1HN, UK, Tel: 44 (0)462 672555, Telex: 825372 Turpin G, Fax: 44 (0)462 480947. Payment should be made by cheque in sterling payable on a UK clearing bank or in US dollars payable on a US clearing bank. Turpin Transactions Ltd., distributors, is wholly owned by the Royal Society of Chemistry. Air Freight and mailing in the US by Publications Expediting Inc., 200 Meacham Avenue, Elmont, New York 11003. US Postmaster: send address changes to Perkin Transactions 1, Publications Expediting Inc., 200 Meacham Avenue, Elmont, New York 11003. Second class postage paid at Jamaica, New York 11431. All other despatches outside the UK by Bulk Airmail within Europe and Accelerated Surface Post outside Europe. PRINTED IN THE UK.

© Royal Society of Chemistry, 1991. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form, or by any means, electronic, mechanical, photographic, recording, or otherwise, without prior permission of the publishers.