EDITOR

JOSEPH F. BUNNETT

ASSOCIATE EDITORS

Bruce H. Mahan John E. Mc Murry

EDITORIAL ADVISORY BOARD

Ralph N. Adams	M. A. El-Sayed	Ronald N. McElhaney
Fred Basolo	John T. Gerig	Fred W. McLafferty
R. Stephen Berry	Jack Halpern	Eva L. Menger
Jerome A. Berson	Milton Kerker	John A. Pople
Marjorie C. Caserio	Erwin Klingsberg	Richard W. Ramette
Edward A. Collins	Daniel E. Koshland, Jr.	Anthony M. Trozzolo

Published by the

AMERICAN CHEMICAL SOCIETY

BOOKS AND JOURNALS DIVISION

D. H. Michael Bowen Director

Marjorie Laflin, Assistant to the Director

Editorial Department: Charles R. Bertsch, Head; Marianne C. Brogan, Associate Head

Magazine and Production Department: Bacil Guiley, Head

Research and Development Department: Seldon W. Terrant, Head

© Copyright, 1977, by the American Chemical Society.

No part of this publication may be reproduced in any form without permission in writing from the American Chemical Society.

Published monthly by the American Chemical Society at 20th and Northampton Sts., Easton, Pa. 18042. Second-class postage paid at Washington, D.C., and at additional mailing offices.

Editorial Information

Accounts of Chemical Research publishes concise, critical reviews of research areas currently under active investigation. Most articles are written by scientists active in the area reviewed. Reviews may be concerned in large part with work in the author's own laboratory, providing that relevant contributions by other investigators are mentioned sufficiently to place the author's research in perspective.

Articles should be directed concurrently to a general audience of research-minded

chemists and to scientists directly concerned with the subject of the article. In general, the first four or five pages of the manuscript should be directed mainly to the general reader, providing background and orientation as well as discussion of specialized terms or concepts. Because of the limited amount of journal space available, the usual maximum allotment per article is 6 journal pages, corresponding roughly to a total of 25 pages of manuscript, including tables, bibliography, and drawings.

Most reviews are written in response to invitations issued by the Editor. Unsolicited manuscripts are also considered.

Manuscripts for publication and editorial correspondence prior to acceptance of manuscripts for publication should be sent to Joseph F. Bunnett, Editor, University of California, Santa Cruz, Calif. 95064.

Manuscripts should be prepared in accordance with the general instructions given in the American Chemical Society "Handbook for Authors." They should be typed, double-spaced, and should be submitted in triplicate.

Additions and Corrections are published in the December issue.

Correspondence regarding accepted papers and proofs should be directed to the Editorial Department at the address below.

Bulk reprints or photocopies of individual articles are available. For information write to Business Operations, Books and Journals Division at the ACS Washington address.

Requests for **permission to reprint** should be directed to Permissions, Books and Journals Division at the ACS Washington address.

The American Chemical Society and its Editors assume no responsibility for the statements and opinions advanced by contributors.

Subscription and Business Information

New and renewal subscriptions must be sent with payment to the Office of the Con-

troller, ACS Washington address.

1977 subscription rates—including surface postage

	Domes-		Canada.
	tic	PUAS	foreign
Member	\$10.00	\$13.50	\$14.00
Nonmember	40.00	43.50	44.00

Air mail and air freight rates are available from Membership & Subscription Services, at the address below.

Changes of address must include both old and new addresses with ZIP code and a recent mailing label. Send all address changes to Membership & Subscription Services. Please allow six weeks for change to become effective.

Claims for missing numbers will not be allowed if loss was due to failure of notice of change of address to be received in the time specified; if claim is dated (a) North America: more than 90 days beyond issue date, (b) all other foreign: more than one year beyond issue date; or if the reason given is "missing from files." Hard copy claims are handled by Membership & Subscription Services.

Microfiche subscriptions are available at the same rates but are mailed first class to U.S. subscribers, air mail to the rest of the world. Direct all inquiries to Special Issues Sales at the ACS Washington address or call (202) 872-4554.

Single issues in hard copy and/or microfiche are available from Special Issues Sales at the ACS Washington address. Current year \$4.00. Back issues rates available from Special Issues Sales.

Back volumes are available in hard copy and/or microform. Write to Special Issues Sales at the ACS Washington address for further information.

Microfilm editions of ACS periodical publications are available from volume 1 to the present. For further information, contact Special Issues Sales at the ACS Washington address.