mate news at medical meetings by creating a feeling of fear among some investigators that their full papers may not receive formal publication if they cooperate with medical news reporters. The *Journal's* proposals are unworthy of the principles of medical communication that the *Journal* itself, we are sure, espouses with us."

It seems odd—nay, anachronistic—in a time when professional and public support is desperately sought for science by investigators, teachers, editors, and students to avert budgetary disasterto find restriction of news being advocated in the ranks of the defenders. Since Ingelfinger concedes in his Science article that his own journal must wait 2 to 6 months to publish what papers it does select, it should be emphasized that medical journalism has done yeoman service in shortening the time it takes to convey news highlights (virtually never the "complete conceptual and documental form" feared by Ingelfinger) from a scientific meeting, laboratory, or school to the practitioner in the field.

I am sure there will be others—professional science writers and editors in particular—who wish to examine Ingelfinger's premises and conclusions with great care. If there is a problem, it does not lie in his imagined competition but rather in the need for regular and comprehensive study of the critical requirements of communicating scientific information to the professions and the public.

FREDERICK SILBER

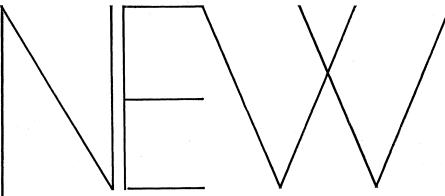
Medical Tribune, 110 East 59 Street, New York 10022

No Wrangle

May I set the record straight with reference to an allegation [attributed to E. G. Sherburne, Jr., director of Science Service] in Boffey's article (18 Sept., p. 1182)? Marcia Nelson was not "fired . . . at least partly because her job had largely been taken over by a computerized subscription service." I was, in fact, not fired at all, but resigned, partly for the reason stated, and partly because of a completely amicable agreement between Sherburne and me to disagree about some aspects of my job. No wrangle was involved in this action.

MARCIA NELSON

1305 Providence Terrace, McLean, Virginia



FROM VAN NOSTRAND REINHOLD

MEMBRANES OF MITOCHONDRIA AND CHLOROPLASTS

Edited by Efraim Racker

ACS Monograph No. 165

This major work brings together in a single volume the latest findings in the

area of membrane-linked catalytic processes.

It deals with mitochondria and chloroplasts—the intercellular organelles responsible for the generation of bioenergy in plant and animal cells. Since the function of these organelles is intimately associated with their constituent membranes, special emphasis is placed on the properties, and the mutual interactions of the individual membrane components.

Each section is written by one or more experts and covers such important topics as the formation, composition, stability and physical properties of the bilayer... the structure of liposomes... model membranes... the chemical and chemiosmotic hypotheses... the structural role of catalytic membrane components... methods for the separation of the outer and inner mitochondrial membranes... intramitochondrial distribution of enzymes... relationship of ion transport to mitochondrial energy transfer... mitochondrial DNA and RNA... and more.

322 pages, 6 x 9, \$17.50

COLORIMETRIC METHODS OF ANALYSIS including Photometric Methods Volume IVAA

By Foster Dee Snell and Cornelia T. Snell

This volume brings you the most current details in the colorimetric and photometric analyses of urea and related compounds, compounds with inorganic radicals and elements, sterols, hormones and alkaloids.

inorganic radicals and elements, sterols, hormones and alkaloids.

Updating and corresponding with Chapters 7 through 11 of Volume IV in the Series, the book treats each detail and determination of the organic and inorganic substances from basic theory to final calculations and interpretations of the results.

As in previous volumes, the book has been arranged for fast, easy reference... an invaluable reference on the latest analytical methods for professionals in organic chemical and pharmaceutical research.

623 pages, 6 x 9, \$22.50

REGULAR AND RELATED SOLUTIONS

The Solubility of Gases, Liquids and Solids

By Joel H. Hildebrand, John M. Prausnitz and Robert L. Scott

A major revision and sequel to Hildebrand and Scott's classic reference, this book greatly expands their coverage of solubility within a thermodynamic framework using the microscopic or inter-molecular potential foundation approach of solubility. Scores of solutions of gases, liquids, and solids are arranged in the light of this important theory.

Presenting a wealth of new experimental evidence, the book represents the lifetime contribution of three of the foremost authorities in the field.

228 pages, 6 x 9, \$10.95



VAN NOSTRAND REINHOLD COMPANY

450 West 33rd Street, New York, N. Y. 10001