

NEWER TITLES IN THE BIOLOGICAL SCIENCES

CELLULAR PHARMACOLOGY: The Effects of Drugs on Living Vertebrate Cells In Vitro by Mary Dawson, *The Univ. of Strathclyde, Glasgow, Scotland.* '72, 336 pp., 32 il., \$18.00

INTERACTIONS OF DRUGS WITH CELLS: A Topic in Cell Biology by D. R. H. Gourley, *Univ. of Virginia School of Medicine, Charlottesville.* '71, 160 pp., 32 il., 3 tables, \$8.50

COMPARATIVE REPRODUCTION OF NONHUMAN PRIMATES edited by E. S. E. Hafez, *Wayne State Univ. School of Medicine, Detroit.* (21 Contributors) '71, 557 pp., 301 il. (14 in full color), 38 tables, \$29.50

ENVIRONMENTAL LEGISLATION by William D. Hurley, *President, Institute for Environmental Technology and Occupational Safety and Health, Washington, D. C.* '71, 96 pp., \$6.50

ASSESSMENT OF AIRBORNE PARTICLES: Fundamentals, Applications, and Implications to Inhalation Toxicity edited by Thomas T. Mercer, Paul E. Morrow and Werner Stober, *all of The Univ. of Rochester, New York.* (26 Contributors) '72, 560 pp. (6 3/4 x 9 3/4), 232 il., 58 tables, \$32.75

HUMAN CELL CULTURE IN DIAGNOSIS OF DISEASE by Jean H. Priest, *Univ. of Colorado Medical Center, Denver.* '71, 300 pp., 54 il. (1 in full color), 95 tables, \$16.75

THE ONGOING EVOLUTION OF LATIN AMERICAN POPULATIONS edited by Francisco M. Salzano, *Federal Univ. of Rio Grande du Sul, Porto Alegre, RS, Brazil.* (22 Contributors) '71, 732 pp., 47 il., 139 tables, \$25.25

TRACER PROBES IN STEADY STATE SYSTEMS by Robert Steele, *New York Univ. School of Medicine, New York.* '71, 244 pp., 54 il., 9 tables, \$17.00

PERSPECTIVES IN CYTOGENETICS: The Next Decade edited by Stanley W. Wright, Barbara F. Crandall, and Lyda Boyer, *all of Univ. of California, Los Angeles.* (89 Contributors) '72, 360 pp. (6 3/8 x 9 5/8), 178 il., 32 tables, \$17.50

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mous fish to be spawning in the latitude of the Chesapeake Bay. But not too many years ago spawning alewives crowded into the small tributaries of the Hudson River, in the vicinity of Albany, so that they did indeed have their "heads above water," and I have seen the same phenomenon with suckers in small streams. If the fish were cod perhaps a flood on the Susquehanna would have reduced the salinity of the upper bay enough to cause a massive nonindustrial kill.

P. SCHUYLER MILLER

4805 Centre Avenue,
Pittsburgh, Pennsylvania 15213

References

1. J. Smith, *The Generall Historie of Virginia, New England, and the Summer Isles: with the names of the Adventures, Planters, and Governors from their first Beginning An. 1584 to this present 1624* (Sparkes, London, 1624), book III, chap. 5, p. 58.
2. J. A. Williamson, Ed., *The Cabot Voyages and Bristol Discovery under Henry VII* (Cambridge Univ. Press, London, 1962), pp. 209-211.

Multinational Journals

The recent merging of five European astronomy or astrophysical journals into a single journal (see J. L. Steinberg, 30 Apr. 1971, p. 451) is an important indication that, unless "national" conditions are favorable, new scientific journals should be established at the multinational level.

Multinational journals are especially important in the developing regions of the world, for instance, in Latin America, where the lack of high-quality periodicals in the majority of specific scientific areas is felt.

The better papers of Latin American scientists are usually widely scattered in foreign journals, and thus the size and quality of Latin American production is not conveyed. Latin American journals in the English language would create a realistic image of the excellent work being carried out in these areas of the world. They would also foster understanding and cooperation among the scientists from these areas. Such journals would automatically force many investigators to raise the quality of their work, and would influence younger generations, which would in turn stimulate the growth of science.

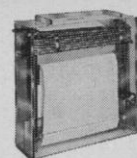
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Instituto de Química, Universidade de São Paulo São Paulo, Brazil, and Instituto de Química, Universidade Estadual de Campinas, Campinas, São Paulo

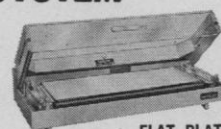
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