

BOOKS RECEIVED

June 1, 1963–July 31, 1963

- C. DUVAL, "Inorganic Thermogravimetric Analysis." American Elsevier Publishing Company, Inc., 52 Vanderbilt Avenue, New York 17, N. Y. 1963. xv + 683 pp. \$22.00.
- R. B. HESLOP and P. L. ROBINSON. "Inorganic Chemistry." 2nd Rev. Ed. American Elsevier Publishing Company, Inc., 52 Vanderbilt Avenue, New York 17, N. Y. 1963. viii + 576 pp. \$9.00.
- EDWARD L. KING. "How Chemical Reactions Occur." W. A. Benjamin, Inc., 2465 Broadway, New York 25, N. Y. 1963. xi + 148 pp. Clothbound, \$3.95; paperback, \$1.95.
- BRUCE H. MAHAN. "Elementary Chemical Thermodynamics." W. A. Benjamin, Inc., 2465 Broadway, New York 25, N. Y. 1963. x + 155 pp. Clothbound, \$3.95; paperback, \$1.95.
- WERNER HERZ. "The Shape of Carbon Compounds." W. A. Benjamin, Inc., 2465 Broadway, New York 25, N. Y. 1963. xii + 152 pp. Clothbound, \$3.95; paperback, \$1.95.
- GORDON M. BARROW. "The Structure of Molecules." W. A. Benjamin, Inc., 2465 Broadway, New York 25, N. Y. 1963. xi + 156 pp. Clothbound, \$3.95; paperback, \$1.95.
- TERRELL L. HILL. "Thermodynamics of Small Systems." Part 1. W. A. Benjamin, Inc., 2465 Broadway, New York 25, N. Y. 1963. xii + 171 pp. Clothbound, \$9.00; paperback, \$5.95.
- ROBERT G. PARR. "Quantum Theory of Molecular Electronic Structure." W. A. Benjamin, Inc., 2465 Broadway, New York 25, N. Y. 1963. xiv + 510 pp. Clothbound, \$10.00; paperback, \$6.95.
- MICHELL J. SIENKO and ROBERT A. PLANE. "Physical Inorganic Chemistry." W. A. Benjamin, Inc., 2465 Broadway, New York 25, N. Y. 1963. ix + 166 pp. Clothbound, \$7.00; paperback, \$3.95.
- Advances in Chemistry Series. "Nonstoichiometric Compounds." Roland Ward, Symposium Chairman. American Chemical Society, 1155 Sixteenth Street, N.W., Washington 6, D. C. 1963. xii + 253 pp. \$7.00.
- ROBERT K. WILLIARDSON and HARVEY L. GOERING, Edited by. "Compound Semiconductors." Vol. I. "Preparation of III-V Compounds." Reinhold Publishing Corporation, 430 Park Avenue, New York 22, N. Y. 1963. xxii + 553 pp. \$25.00.
- L. JEAN BOGERT. "Fundamentals of Chemistry." W. B. Saunders Co., West Washington Square, Philadelphia, Penna. 1963. xx + 626 pp. \$7.75.
- A. D. GEL'MAN, A. I. MOSKVIN, L. M. ZAITSEV, and M. P. MEFOD'eva. "Complex Compounds of Transuranium Elements." Consultants Bureau Enterprises, Inc., 227 West 17th Street, New York 11, N. Y. 1962. 195 pp. \$12.50.
- KLAUS H. BEHRNDT. "Vacuum Microbalance Techniques. Vol. 3." Plenum Press, Inc., 227 West 17th Street, New York 11, N. Y. 1963. xvi + 215 pp. \$9.50.