

Scientific Book Register

- BROWN, GEORGE H., HOYLER, CYRIL N., and BIERWIRTH, RUDOLPH A. *Theory and application of radiofrequency heating*. New York: D. Van Nostrand, 1947. Pp. xiv + 370. (Illustrated.) \$6.50.
- DAHLGREN, B. E. *Tropical and subtropical fruits*. (Chicago Natural History Museum, Popular Series, Botany, No. 26.) Chicago: Chicago Natural History Museum Press, 1947. Pp. x + 72. (Illustrated.) \$5.00.
- DAWES, BEN. *The Trematoda of British fishes*. London: Ray Society, 1947. Pp. 364. (Illustrated.) 45/-.
- DEMING, HORACE G. *Fundamental chemistry: an elementary textbook for college classes*. (2nd ed.) New York: John Wiley; London: Chapman & Hall, 1947. Pp. xvi + 745. (Illustrated.) \$4.00.
- DYSON, MALCOLM G. *A new notation and enumeration system for organic compounds*. London-New York-Toronto: Longmans, Green, 1947. Pp. iv + 63. \$1.75.
- GOODNIGHT, CLARENCE J., and GOODNIGHT, MARIE L. *Phalangida from tropical America*. (Fieldiana: Zoology, Vol. 32, No. 1.) Chicago: Chicago Natural History Museum, 1947. Pp. 58. (Illustrated.) \$7.50.
- GROLLMAN, ARTHUR. *Essentials of endocrinology*. (2nd ed.) Philadelphia: J. B. Lippincott, 1947. Pp. xxiii + 644. (Illustrated.) \$10.00.
- HAMILTON, LEICESTER F., and SIMPSON, STEPHEN G. *Calculations of analytical chemistry*. (4th ed.) New York-London: McGraw-Hill, 1947. Pp. xiii + 387. \$3.50.
- HICKS, J. S. *Low-pressure laminating of plastics*. New York: Reinhold, 1947. Pp. 162. (Illustrated.) \$4.50.
- HOLLOMON, JOHN H., and JAFFE, LEONARD D. *Ferrous metallurgical design; design principles for fully hardened steel*. New York: John Wiley; London: Chapman & Hall, 1947. Pp. x + 346. (Illustrated.) \$5.00.
- HUXLEY, JULIAN. *UNESCO: its purpose and its philosophy*. Washington, D. C.: Public Affairs Press, 1947. Pp. 62. \$1.00.
- JAGGAR, T. A. *Origin and development of craters*. New York: Geological Society of America, 1947. Pp. 500. (Illustrated.) \$6.00.
- KARDINER, ABRAM (with the collaboration of H. Spiegel). *War stress and neurotic illness*. New York-London: Paul B. Hoeber, 1947. Pp. xiii + 428. \$4.50.
- KENNETH, J. H. (Compiler). *Gestation periods: a table and bibliography*. (2nd ed.) (Technical Communication No. 5.) Edinburgh: Imperial Bureau of Animal Breeding and Genetics, 1947. Pp. 30. 3s. 0d.
- LAUER, HENRI, LESNICK, ROBERT, and MATSON, LESLIE E. *Servomechanism fundamentals*. New York-London: McGraw-Hill, 1947. Pp. xi + 277. (Illustrated.) \$3.50.
- LEVERIN, HARALD A. *Peat moss deposits in Canada*. (Dept. Mines and Resources, Mines and Geology Branch, Bureau of Mines.) Ottawa, Canada: Edmond Cloutier, 1946. Pp. 102. (Illustrated.) \$25.
- LYNCH, J. J., et al. *Effects of aquatic weed infestations on the fish and wildlife of the gulf states*. (U. S. Dept. Interior, Fish and Wildlife Service, Special Scientific Report No. 39.) Washington, D. C.: U. S. Dept. Interior, 1947. Pp. 71.
- MATHER, K. *Statistical analysis in biology*. (2nd ed.) New York: Interscience, 1947. Pp. 267. \$5.00.
- MERRITT, H. H., METTLER, F. A., and PUTNAM, T. J. *Fundamentals of clinical neurology*. Philadelphia-Toronto: Blakiston, 1947. Pp. x + 289. (Illustrated.) \$6.00.
- MILES, JOHN R., and SPAIN, CHARLES R. *Audio-visual aids in the armed services*. (Commission on Implications of Armed Services Educational Programs.) Washington, D. C.: American Council on Education, 1947. Pp. xi + 97. (Illustrated.) \$1.25.
- MONTAGU, M. F. ASHLEY. (Ed.) *Studies and essays in the history of science and learning offered in homage to George Sarton on the occasion of his sixtieth birthday, 31 August, 1944*. New York: Henry Schuman, 1947. Pp. xiv + 597. \$12.00.
- NAUTH, RAYMOND. *The chemistry and technology of plastics*. New York: Reinhold, 1947. Pp. viii + 522. (Illustrated.) \$9.50.
- PIETERS, H. A. J., and VAN KREVELEN, D. W. *The wet purification of coal gas and similar gases by the Staatsmijnen-Otto-process*. (Monographs on the Progress of Research in Holland.) New York: Elsevier, 1946. Pp. 55. (Illustrated.) \$1.25.
- RUNNELLS, RUSSELL A. *Animal pathology*. (4th ed.) Ames Ia.: Iowa State College Press, 1946. Pp. xiv + 639. (Illustrated.) \$7.00.
- SEASHORE, CARL E. *In search of beauty in music: a scientific approach to musical esthetics*. New York: Ronald, 1947. Pp. xvi + 389. \$4.50.
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- SOMMER, A. *Photoelectric cells*. Brooklyn: Chemical Publishing Co., 1947. Pp. viii + 104. (Illustrated.) \$2.75.
- SUMNER, JAMES B., and SOMERS, G. FRED. *Chemistry and methods of enzymes*. (2nd ed.) New York: Academic Press, 1947. Pp. xi + 415. (Illustrated.) \$6.50.
- WARKENTIN, JOHN, and LANGE, JACK D. *Physician's handbook*. (4th ed.) Chicago: University Medical Publishers, 1946. Pp. 282. \$1.50.
- WATSON, W. H. *The physical principles of wave guide transmission and antenna systems*. (International Monographs on Radio.) Oxford, Engl.: Clarendon Press, 1947. Pp. xiii + 208. (Illustrated.) \$7.00.