

PUBLICATIONS RECEIVED.

BOOKS.

- GÜNTHER, C. (1906.) *Einführung in das Studium der Bakteriologie mit besonderer Berücksichtigung der mikroskopischen Technik*. 6th ed. revised and enlarged, 904 pp., with 93 Photomicrographs by the Author. Berlin: Georg Thieme. 25 × 18 cm.

This well-known and thoroughly first-class work has just appeared in its 6th edition. It cannot be too warmly recommended. It has been fully brought up to-date.

- GUIART, J., and GRIMBERT, L. (1906.) *Précis de Diagnostic Chimique, Microscopique et Parasitologique*. Paris: F. R. de Rudeval, Editeur. 960 pp., 500 figs. 19 × 13 cm. Cloth.

This work is intended for the use of physicians, apothecaries and students of medicine and pharmacy. It is divided into 17 chapters dealing with Bacteriological Technique, Microscopic examination of Bacteria, the study of blood, pus, milk, nasal secretion, lungs, mouth and pharynx, stomach, intestine and liver, skin, ear, eye, genitalia, urine, the reagents used in routine work being considered in a concluding chapter. As stated in the title, the book contains a digest of chemical, microscopical and parasitological methods, but we may add that it contains a large amount of useful information not obtainable from works ordinarily accessible to the student. Many of the numerous illustrations are original. The book contains a good index—a somewhat unusual feature in French works. The authors and publishers are to be congratulated upon the excellent appearance of a work which has entailed much labour and is destined to be very useful.

BROCHURES.

- BONOME, A. (1905.) *Sulla patogenesi e transmissibilità della morva chiusa osservazioni sul comportamento del virus moccioso nell'organismo di alcuni animali*. Istituto Anatomico-Pathologico della R. Università di Padova. 115 pp.
- JUDA, M. (1906.) *Over het verkrijgen van ziektekiemvrij drinkwater door middel van chloorkalk en kopersulfaat*. (Dissertation for the degree of M.D.) Amsterdam: Meulenhoff and Co. 79 pp. 24 × 16 cm.

NEW JOURNALS.

The Bulletin of the University of Nebraska College of Medicine, published by the University Committee of publication: H. Winnett Orr, W. O. Bridges, W. F. Milroy, R. H. Wolcott, A. E. Guenther. Vol. I. No. 1 (Jan. 1906), 80 pp. Lincoln, Nebraska, U.S.A. 23 × 15 cm. To be published quarterly, single numbers 50 c., annual subscription \$ 1.

The opening number contains "Studies on human parasites in North America. I. *Filaria loa*" by *H. M. Ward* (75 pp.), a short editorial and notices relating to the College.

The Journal of Tropical Veterinary Medicine. Edited by H. T. Pease, F. S. H. Baldrey and R. E. Montgomery. Vol. I. No. 1 (January, 1906), 188 pp. Calcutta: Thacker, Spink and Co. To be issued quarterly, annual subscription 17/6 abroad (may be sent also to W. Thacker and Co., 2 Creed Lane, Ludgate Hill, London, E.C.).

The opening number of this Journal presents a very attractive appearance; it contains the following original papers: "A new species of *Trypanosoma* found in the blood of rats together with a new metrical method of standardising the measurements of *Trypanosomata*" (1 coloured plate) by *A. Lingard*; "Observations on Bilharziosis among animals in India" (two plates with photomicrographs) by *R. E. Montgomery*; "Some observations on normal and Rinderpest blood" by *F. S. H. Baldrey*; "Tibarsa Surra. Trypanosomiasis in the Camel" by *H. T. Pease*; "Through what agency is the *Trypanosoma Evansi* carried over from one Surra Season to another?" by *A. Lingard*. The number concludes with six pages devoted to Notes and reviews of publications.

Zeitschrift für Infektionskrankheiten, parasitäre Krankheiten und Hygiene der Haustiere. Edited by R. Ostertag, E. Joest and K. Wolffhügel. Vol. I. No. 1 (21 Nov. 1905), 96 pp. Berlin: Richard Schoetz, Luisenstr. 36. 24 × 15 cm. To be published at irregular intervals, the subscription per volume of 30 sheets being 20 Marks.

The opening number contains (pp. 3—45) original papers: "Untersuchungen ueber eine maulseucheähnliche Erkrankung des Rindes" etc. (coloured plate) by *Ostertag* and *Bugge*; "Prosthogonimus cuneatus (Rud.) aus einem Hühnerrei" by *K. Wolffhügel*; "Ueber einige Kulturmerkmale des Rauschbrandbacillus" by *Th. Smith*; "Weitere Untersuchungen zur Desinfektion der Eisenbahntransportwagen mit wässrigen Formaldehydlösungen" by *J. Schnürer*; "Die Bildung von Schutzstoffen im Fötalleben" etc. by *M. Prettner*. The remainder of the number is devoted to reviews of scientific papers. The Journal presents an excellent appearance, and is sure, under such an editorship, to maintain its position as a high-class veterinary Journal.

REPRINTS.

ADAMI, J. G. (29 IV. 1905.) Adaptation and Tuberculosis. *American Medicine*, vol. IX. pp. 683—688.

CAGNETTO, G. (1906.) Sul Comportamento del virus morvoso nell'urina e sulla sua eliminazione attraverso i reni. (Istituto di Anatomia-Pathologica della

- R. Università di Padova.) *Atti R. Istituto Veneto di Sc. Lett. ed Arti.* pp. 265—297.
- GILES. (x. 1905.) General Sanitation and Anti-malarial measures in Sekondi, the Goldfields and Kumassi, and a comparison between the conditions of European residence in the Gold Coast with those existing in India. *Liverpool Sch. Trop. Med.* Memoir xv. 53 pp.
- HOUSTON, Dr. (xi. 1905.) *Report on the Results of the Chemical and Bacteriological Examination of the London Waters, for the month ending November 30th, 1905.* Metropolitan Water Board, Report No. 1, 87 pp., 9 figs., 25 Tables. Price 2/6 net.
- HOUSTON, Dr. (xii. 1905.) *Report on the Results of the Chemical and Bacteriological Examination of the London Waters, for the month ending December 31st, 1905.* Metropolitan Water Board, Report No. 2, 8 pp. Tables A—E.
- KINYOUN, J. J. (25 xi. 1905.) The Action of Glycerin on Bacteria in the presence of cell exudates. *Journ. of Exper. Med.* Vol. vii. 8 pp.
- KLOTZ, O. Some Fallacies in the Agglutination Tests; a plea for the employment of a more uniform technique. 11 pp. (Journal not stated, no date.)
- LOEWENTHAL, W. (1906.) Die Spirochaeten. *Biophysikalisches Centralblatt.* Band i. 18 pp.
- LOEWENTHAL, W. (1906.) Beitrag zur Kenntnis der Spirochaeten. *Berliner klin. Wochenschr.* No. 10, 6 pp., 6 figs.
- LOEWENTHAL, W. (1906.) Zur Kenntnis der Mundspirochäten. *Medizinische Klinik.* No. 11, 4 pp., 2 figs.
- MONTIZAMBERT, F. (1905.) *Report of the Director General of Public Health.* Dept. of Agriculture, Canada. Ottawa: Government Printing Bureau. 29 pp.
- RAVENNA, E. (1905.) Sul Comportamento del virus morvoso entro il tubo gastroenterico. Ricerche sperimentali. (Istituto di Anatomia-Pathologica della R. Università di Padova.) *Atti R. Istituto Veneto di Sc. Lett. ed Arti.* pp. 1615—1638.
- ROSS, E. H. (1905.) On the habits of the Marine mosquito (*Acartomyia Zammitii*, Theobald). *Liverpool Sch. of Trop. Med.* Memoir xviii. pp. 139—142, one plate.
- SCHREIBER, K. (1905.) Enteisung bei Einzelbrunnen nach dem Verfahren der Firma Deseniss und Jacobi in Hamburg. *Mitteilungen a. d. Kgl. Prüfungsanstalt f. Wasserversorgung u. Abwässerbeseitigung.* Berlin. Heft 6, 8 pp.
- SCHREIBER, K. (1905.) Zur Beurteilung des Ozonverfahrens für die Sterilization des Trinkwassers. *Mitteilungen a. d. Kgl. Prüfungsanstalt f. Wasserversorgung u. Abwässerbeseitigung.* Heft 6, 15 pp.
- SCHREIBER, K. (1906.) Bericht über Versuche an einer Versuchsanlage der Jewell Export Filter Compagnie. *Mitteilungen a. d. Kgl. Prüfungsanstalt f. Wasserversorgung u. Abwässerbeseitigung.* Heft 6, 73 pp., 5 figs.
- WELDERT, Dr. (1906.) Versuche über die Brauchbarkeit verschiedenartigen Materials zum Aufbau von Tropfkörpern. *Mitteilungen a. d. Kgl. Prüfungsanstalt f. Wasserversorgung u. Abwässerbeseitigung.* Heft 7, 10 pp., 1 fig.
- WHIPPLE, G. C. (1905.) The Water Supplies of the New York Metropolitan District with Special Reference to their Purification. *Journ. of the New England Water Works Assoc.* Vol. xix. pp. 451—473, 5 plates.