

FOURTH EDITION!

Topley and Wilson's PRINCIPLES OF BACTERIOLOGY and IMMUNITY

By G. S. WILSON, M.D., F.R.C.P., D.P.H., and
A. A. MILES, C.B.E., M.A., M.D., F.R.C.P.

Incorporation of the great advances that have occurred in the field since the publication of the third edition keep TOPLEY AND WILSON still "a substantial book, quantitatively and qualitatively speaking" (*JAMA*, Sept. 1946).

New material includes studies on variation in bacteria, bacteriophages and viruses, phenomena of recombination and transduction that have opened up the new field of bacterial genetics; advanced knowledge of cellular morphology, cellular metabolism and virus production; new chemotherapeutic and antibiotic agents.

"No other text dealing with bacteriology approaches this one for completeness and the excellence of presentation" (*New York State J. Med.*, May 1947).

There is increased emphasis on the bacteriology of infection in man and animals, and the number of references has grown considerably.

2 vols. • 2390 pp. • 196 tables • 303 figs. •
\$24.50

CONTENTS

Volume I

- I: General Bacteriology, 11 chaps.
- II: Systematic Bacteriology, 30 chaps.

Volume II

- III: Infection and Resistance, 15 chaps.
- IV: Application of Bacteriology to Medicine and Hygiene, 37 chaps.

THE WILLIAMS & WILKINS COMPANY

Mt. Royal and Guilford Avenues, Baltimore 2, Maryland

Specify

DIFCO

*. . . the only complete line of
microbiological reagents and media*

Culture Media
Microbiological Assay Media
Tissue Culture and Virus Media
Serological Reagents Antisera
Diagnostic Reagents
Sensitivity Disks Unidisks
Peptones Hydrolysates Amino Acids
Enzymes Enrichments Dyes Indicators
Carbohydrates Biochemicals

•
60 years' experience

in the preparation of Difco products assures

UNIFORMITY

STABILITY

ECONOMY

•
Complete Stocks

Fast Service

24-hour Shipment

•
*Difco Manual and other descriptive
literature available on request*

DIFCO LABORATORIES

DETROIT 1, MICHIGAN