
Statistical Methods

The third edition of this excellent text should receive the same favorable response accorded to the previous two editions, formerly reviewed in this Journal. New material in the third edition includes a chapter on the design and analysis of samplings, new illustrations of various transformations, tests for homogeneity of variance in groups which may have unequal numbers of items, and the analysis of variance in regression. The new edition is under the imprint of the Iowa State College Press and is beautifully bound and printed.—*L. H. S*

Statistical Methods, by George W. Snedecor. xiii + 42 pp. Ames, the Iowa State College Press. 1940. \$3.75.

Shull's "Animal Biology"

The plan and nature of this standard text-book remain the same. The revision, however, is quite evident in several chapters. The function of structures receives considerably more attention and all physiological data are modernized. The chapter on embryology has been reorganized and simplified and the one on classification has been enlarged by the inclusion of some general information about each phylum. The size and general appearance of the book have not been changed.—*Carl Venard.*

Principles of Animal Biology, by A. Franklin Shull. xiv + 417 pp. 298 figs. 5th edition. New York, McGraw-Hill Book Co. 1941. \$3.50.