THE ZOOLOGY OF TAPEWORMS

by

Robert A. Wardle and James Archie McLeod

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"Such as for their belly's sake
Creep and intrude and climb into the fold."
JOHN MILTON

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Preface

This book describes the tapeworms of the world. It attempts to summarize what is known about their classification, structure, life histories, and ways of life. It discusses the probable origin of tapeworms from free-living worms and the lines along which they may have diverged from one another. It provides descriptions of and identification keys for all the known families and genera of tapeworms and the majority of the known species.

The names of the men and women whose labors indirectly made this summary possible are listed at the end of the book. Among the many who have helped directly by sending copies of published articles, unpublished manuscripts, original drawings, photographs, tapeworm specimens, and advice on doubtful points, our particular thanks are due to the late Theodor Pintner in Vienna; J. D. Smyth, Thomas Southwell, and W. N. F. Woodland in Britain; T. W. M. Cameron, W. A. Clemens, R. E. Foerster, A. G. Huntsman, R. B. Miller, and D. S. Rawson in Canada; Robert Ph. Dollfus, J. Guilhon, Jules Guiart, and M. G. Lemaire in France; Hans Vogel in Germany; Satyu Yamaguti in Japan; L. W. Wisniewski in pre-1939 Poland; G. K. Petruschevsky and Viktor Tarassow in Russia; Jean G. Baer and Hans A. Kreis in Switzerland; Ralph V. Bangham, Asa C. Chandler, W. N. Cort, Hiram E. Essex, Ernest Carroll Faust, the late John E. Guberlet, R. Chester Hughes, George William Hunter III, George La Rue, Thomas Magath, Harold W. Manter, Justus F. Mueller, William A. Riley, Robert Rausch, Victor B. Scheffer, Horace W. Stunkard, H. V. Van Cleave, Carl E. Venard, Teunis Vergeer, and the late Henry Baldwin Ward in the United States of America.

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Robert Arnold Wardle
James Archie McLeod

Winnipeg, 1951

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