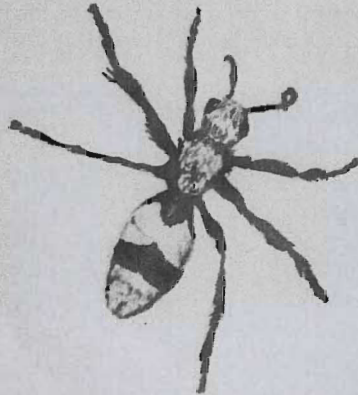


Two Hundred Years of Mutillidae Research (Hymenoptera)



an annotated bibliography

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TWO HUNDRED YEARS OF MUTILLIDAE RESEARCH (HYMENOPTERA.) *
AN ANNOTATED BIBLIOGRAPHY

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Two general bibliographies of the Hymenopterous family Mutillidae have been published heretofore; the first by Andre (1910) and the second by Mickel (1928c.) The latter included 640 entries. The bibliography presented here includes 1,478 entries, or more than twice the number in 1928. Omissions and errors have been found in the 1928 offering and are corrected here. It has been possible to examine the originals of all but 50 of the items listed. This has given an opportunity to make notes regarding the contents of each paper; these have proved helpful and are therefore included.

To conserve space, the material contained in the items listed has been classified into twelve categories and each category has been assigned a number as follows: 1. Paper not seen by this author; 2. Important monographic work; 3. New genera or subgenera described; 4. New species or subspecies described; 5. Data regarding biology; 6. Key to genera; 7. Key to species; 8. General textbook account; 9. Faunal list; 10. Data on synonymy; 11. Bibliography; and 12. Discussion of classification and phylogeny. Numbers in parentheses at the conclusion of each entry refer to the foregoing and indicate the type of material presented. It should be noted that entries designated with the number "2" may contain material of any or all the designated categories. All the bibliographical aids were not available for the years 1966-69 at the time the manuscript was typed, so those years cannot be regarded as complete.

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ADDENDA.

The following additional entries were sent by Mr. D. J. Brothers, Department of Entomology, University of Kansas, Lawrence, Kansas. They were received too late for incorporation in the preceding alphabetical arrangement and are therefore appended here. According to Mr. Brothers most of these items were obtained from bee literature and would not be found in a routine search of literature for Mutillidae references.

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