


This fully illustrated catalog provides a comprehensive assessment of all the type specimens in the superorder Neuropterida (Megaloptera, Neuroptera, and Raphidioptera) that are held in the Hope Entomological Collection at the Oxford University Museum of Natural History. Most of the included types are from the mid-1800s (1823–1874), and yet they are in remarkably good condition. Moreover, they comprise a diverse array of historically interesting specimens. Some had been overlooked or reported as missing for many years. Among the authors of the descriptions are L. Guilding, J. O. Westwood, J. P. Rambur, H. A. Hagen, F. Walker, R. McLachlan, L. Navás, C. L. Withycombe, and F. J. Killington.

Included in the catalog are primary or secondary types for 78 species in seven families of Neuroptera, primary and secondary types for one species of Raphidioptera in the family Raphidiidae, and secondary types for three species of Megaloptera in the family Corydalidae. The types of only two species that were reported from the Hope Collection were not found. The catalog includes (i) bibliographic information and specimen data to confirm the identity and status of each type, (ii) information on the history of each type, (iii) the currently accepted name of the species, and (iv) nomenclatural information and references for previous name changes. The catalog is expected to facilitate future systematic and other studies with the Neuropterida.



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## TYPE SPECIMENS OF NEUROPTERIDA IN THE HOPE ENTOMOLOGICAL COLLECTION, OXFORD UNIVERSITY MUSEUM OF NATURAL HISTORY

BY

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*Mantisa (Trichoscelia) fasciatella* Westwood, 1867

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