



# ZooKeys

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## THE BIOTA OF CANADA – A BIODIVERSITY ASSESSMENT. PART 1: THE TERRESTRIAL ARTHROPODS

EDITED BY

DAVID W. LANGOR, CORY S. SHEFFIELD



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THE BIOTA OF CANADA – A BIODIVERSITY ASSESSMENT. PART 1: THE TERRESTRIAL ARTHROPODS  
Edited by David W. Langor, Cory S. Sheffield

This volume includes 30 review articles that collectively examine the diversity of terrestrial arthropods in Canada, the first comprehensive review in 40 years. Drawing on data from many sources, each of >1000 families occurring in Canada is assessed with respect to diversity of described species, number of Barcode Index Numbers assigned to Canadian specimens, and general distribution (by ecozone) in the country. Furthermore, the number of undocumented species (unrecorded, undescribed) in Canada is estimated for each family. Advances in the state of knowledge of Canada's diversity over the last 40 years are described, and knowledge gaps and opportunities to address them discussed. This volume will be of value to those interested in taxonomy, faunistics, biogeography, and conservation.



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