

Proceedings of the Entomological Society of Ontario, Volume 125, 1994
CONTENTS

I. SUBMITTED PAPERS

WESTWOOD, A.R. and GORD SURGEONER - Development of spring *Aedes* mosquitoes in three different habitats in relation to plant phenology ...**1-11**

HARPER, P.P. and M. LAUSON - The life cycle of *Serratella deficiens* (Morgan) (Ephemeroptera: Ephemerellidae in Oakville Creek, Southern Ontario...**13-17**

NYSTROM, KATHRYN L. and PAUL D. SYME - Pear thrips, *Taeniothrips inconsequens* (Uzel) (Thysanoptera: Thripidae), on sugar maple in Ontario ... **19-28**

AITCHISON-BENELL, C.W. - Responses to fire by taiga spiders ...**29-41**

HARPER, P.P. and W.E. RICKER - Distribution of Ontario stoneflies (Plecoptera) ...**43-66**

DUFAULT, CHRISTOPHER P. - The influence of spray placement, rate of application and rainfall after treatment on the effectiveness of four insecticides for the control of *Psila rosae* (F.) on carrots ...**67-79**

CORRIGAN, J.E. , J.E. LAING and G. CADDICK - Feasibility of delaying emergence of *Trichogramma minutum* Riley (Hymenoptera: Trichogrammatidae) and subsequent effects on adult longevity and fecundity ...**81-86**

STEVENSON, A.B. and E.S. BARSZCZ - Effect of temperature on diapause development in pupae on the carrot rust fly, *Psila rosae* (Fab.) (Diptera: Psilidae) ...**87-93**

II. NOTES

SHPELEY, D. and G.E. BALL - Corrigenda: Classification, reconstructed phylogeny and geographical history of the New World species of *Coptodera* Dejean (Coleoptera: Carabidae: Lebiini) ...**95**