



Title	Cover, Title, Table of Contents
Citation	Insecta matsumurana. New series : journal of the Faculty of Agriculture Hokkaido University, series entomology, 68
Issue Date	2012-10
Doc URL	<a href="http://hdl.handle.net/2115/51703">http://hdl.handle.net/2115/51703</a>
Type	bulletin (other)
File Information	cover-etc.pdf



[Instructions for use](#)

**JOURNAL  
OF THE  
RESEARCH FACULTY OF AGRICULTURE  
HOKKAIDO UNIVERSITY**

---

**SERIES ENTOMOLOGY**

---

**INSECTA MATSUMURANA  
NEW SERIES 68**

FURUKAWA, K.: A revision of the genus *Orthoperus* Stephens (Coleoptera: Corylophidae) from Japan

TAKAGI, S.: Atypical species of *Aulacaspis* (Sternorrhyncha: Coccoidea: Diaspididae)

TAKAGI, S.: Two new species of *Aulacaspis* from Japan, with notes on a strange organ and seasonal variation (Sternorrhyncha: Coccoidea: Diaspididae)

YOSHIZAWA, K. and MOCKFORD, E. L.: Redescription of *Symbiopsocus hastatus* Mockford (Psocodea: "Psocoptera": Psocidae), with first description of female and comments on the genus

**PUBLISHED BY THE RESEARCH FACULTY OF AGRICULTURE  
HOKKAIDO UNIVERSITY  
SAPPORO, JAPAN**

**October 2012**

## INSECTA MATSUMURANA NEW SERIES

**Edited by the Laboratory of Systematic Entomology  
Hokkaidô University**

### Editorial Board

- S. Akimoto, *Systematic Entomology, Hokkaidô University*  
K. Yoshizawa, *Systematic Entomology, Hokkaidô University*  
Y. Saito, *Animal Ecology, Hokkaidô University*  
E. Hasegawa, *Animal Ecology, Hokkaidô University*  
M. Ôhara, *The Hokkaidô University Museum*

### Advisory Board

- S. Takagi, *Professor Emeritus, Hokkaidô University*  
M. Suwa, *Professor Emeritus, Hokkaidô Unibersity*  
Sk. Yamane, *Kagoshima University*  
Y. Sakamaki, *Kagoshima University*

Published by the Research Faculty of Agriculture, Hokkaidô University. Obtainable in exchange with publications in entomology or biology including applied fields.

Publications in exchange and any communication with the journal should be addressed to *Insecta Matsumurana, Systematic Entomology, Research Faculty of Agriculture, Hokkaido University, Sapporo, 060-8589 Japan.*

© Research Faculty of Agriculture, Hokkaidô University

---

PRINTED BY

Nakanishi Printing

3-1, Higashikariki, Higashi-ku, Sapporo,  
007-0823 Japan

# *Insecta Matsumurana*

NEW SERIES

68

## Contents

FURUKAWA, K. A revision of the genus <i>Orthoperus</i> Stephens (Coleoptera: Corylophidae) from Japan .....	1
TAKAGI, S. Atypical species of <i>Aulacaspis</i> (Sternorrhyncha: Coccoidea: Diaspididae) .....	17
TAKAGI, S. Two new species of <i>Aulacaspis</i> from Japan, with notes on a strange organ and seasonal variation (Sternorrhyncha: Coccoidea: Diaspididae) .....	117
YOSHIZAWA, K. and MOCKFORD, E. L. Redescription of <i>Symbiopsocus hastatus</i> Mockford (Psocodea: "Psocoptera": Psocidae), with first description of female and comments on the genus .....	133