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***Orius albidipennis* (Reuter) (Hemiptera: Anthocoridae)**

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***Orius albidipennis* (Reuter) (Hemiptera:**

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Anthocoridae)

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***Orius albidipennis* :**

Orius

(Hayes & Laws, 1990).

(Coll, 1997).

(Rajasekhara & Chatterji,

.1970)

Orius albidipennis (Reuter)

(EPA, 2000).

(Carnero

et al.,1993; Kosari & Kharazi, 2006; Madadi, 1999;
.Mirhelli & Ostovan, 2005)

(IOBC)

(Hassan, 1992).

Orius laevigatus Fieber

(Van De Veire & Degheele, 1995; Tommasini &
.Nicoli, 1996)

(Van de Veire *et al.*, 2002).

Anthocoridae

(2002) Ghadamiary & Talebi

O. albidipennis

/ /

(1993) Trumble & Morse .

IOBC

(Say)

Orius insidiosus

Tetranychus urticae Koch

Sclar *et al.* (1998) .

Orius tristicolor (White)

(Mullins, 1993)

				(2001) James & Vogeles
	(2006) Ashley <i>et al.</i>	<i>O. tristicolor</i>		%
%				
	%			(2001) Al-Deeb <i>et al.</i>
	<i>O. insidiosus</i>			<i>Orius insidiosus</i>
Rocha <i>et al.</i>				
<i>O. insidiosus</i>	(2006)			(2002) Van de Veire <i>et al.</i>
				<i>O.leavigatus</i>
(2006) Wayne				
% /				
	<i>O. insidiosus</i>			<i>O. leavigatus</i>
				IOBC
IOBC	<i>Orius albidipennis</i>			
				(2002) Liu & Sengonca
				<i>Orius similis</i> Zheng
			% /	
	<i>O. albidipennis</i>			(2003) Studebaker & Kring
				<i>O. insidiosus</i>
% ±		± °C	(/)	
			/ /	
				% /
		/	/)	
			% / / /	(
<i>Ephestia kuehniella</i>				(2005) Angeli <i>et al.</i>
				<i>O. laevigatus</i>
				(Chang-Geun <i>et al.</i> ,
				2006)
(1.8 % EC,				
(350 SC, 400 mg/l)	200 mg/l)			<i>Orius strigicollis</i> (Poppus)

(Abbott, 1925)

(50 % EC, 1500 mg/l)

(25% WP, 1500 mg/l)

Novartis

(2002) Van de Veire *et al.*

$$R = [(e6/f6) + (e10/f10) + (e14/f14)] : 3 \quad ($$

f14 f10 f6 e14 e10 e6

Burkard®

IOBC

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PSI

$$E_r = R_t - R_c \quad ($$

$$E (\%) = 100 - [(100 - M_a) \times E_r] \quad ($$

E_r E

R_c

R_t

M_a

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O.albidipennis

SAS

(SAS Institute, 2001)

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P<0.05

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E_r

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(/)

E

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O.albidipennis

IOBC

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(Sterk *et al.*,1999)

O.albidipennis

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(±SE)

O. albidipennis

(%)	
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/ ± /	/ ± /
/ ± /	/ ± /
/ ± /	/ ± /
/ ± /	/ ± /

P<0.05

/ ± / / ± /

1. Harmless
2. Slightly harmful
3. Moderately harmful
4. Harmful

<i>O. albidipennis</i> (\pm SE)			
IOBC			
(E)	(E _r)	(R)	(M _a)
/ \pm /	/ \pm /	/ \pm /	/ \pm /
/ \pm /	/ \pm /	/ \pm /	/ \pm /
/ \pm /	/ \pm /	/ \pm /	/ \pm /
/ \pm /	/ \pm /	/ \pm /	/ \pm /

P<0.05

IOBC

SE

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(2006) Rocha *et al.*

O. insidiosus

O. albidipennis

O. albidipennis

O. insidiosus (2003) Studebaker & Kring

O. albidipennis

IOBC

O. albidipennis

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