

Copy editing guidelines for Journal of Biological Control (JBC)

Title:

- Title has to be maintained in Sentence case

E.g. Endophytes of invasive weeds: pertinence to classical biological control in India

- Botanical names to be in italics.

E.g. *Neochrysocharis nr. diastatae* (Howard) (Hymenoptera: Eulophidae) parasitic on eggs of *Letana Walker* (Orthoptera: Tettigoniidae) in India: first record of host association

Author:

- All author names to appear below the article title and their order should not be changed.
- Maintain the author names in Capital letters (Upper case)
- Superscript author names with numbers for affiliations and all affiliations to be present below the author names in the order of the superscript numbers (First affiliation will not be having affiliation number).
- For 2 authors, separate the names with 'and'.

E.g. ANKITA GUPTA*, H. M. YESHWANTH¹, CHRISTER HANSSON² and T. VENKATESAN

- Superscript asterisk (*) against Corresponding or Principal author name and their email id will be present as **Corresponding author E-mail: drankitagupta7@gmail.com* below the affiliation.

E.g. (Title, author name and affiliation)

Influence of temperature on some biological characteristics of *Trichogramma evanescens* (Westwood) (Hymenoptera: Trichogrammatidae) on the egg of lesser date moth *Batrachedra amydraula* Meyrick

JASSIM K. MOHAMMAD, RADHI F. AL- JASSANY¹ and ABUL- SATTAR A. ALI^{2*}

National Center for Organic Farming /MoA, Abu-Ghraib, Baghdad, Iraq.

¹*Department of Plant Protection, College of Agriculture, University of Baghdad, Abu-Ghraib, Baghdad, Iraq.*

²*Department of Plant Protection, College of Agriculture, Al-Anbar University, Al-Anbar, Iraq.*

**Corresponding author E-mail: abdulsattararif@yahoo.com*

ABSTRACT: Abstract should appear after author affiliations.

KEY WORDS: Keywords should appear below abstract. Keywords are separated by comma and written in lower case except proper nouns. Avoid placing full stop (.) at the end of keywords.

E.g. KEY WORDS: Date palm, egg parasitoids, Iraq, lesser date moth, temperature, *Trichogramma evanescens*, *Batrachedra amydraula*

Headings : All headings to be flush left margin and un-numbered.

FIRST-LEVEL HEADING

Second-level heading

E.g. INTRODUCTION

MATERIALS AND METHODS

Chromosome analysis

Tables :

- In text, tables are represented in running form or in parenthesis. Table 1 or (Table 1)
- Table caption to be placed above the table. Avoid full stop after the table caption.
- Maintain the uniformity in the digits given in table. Values should not be affected while editing the digits (Refer screenshots).

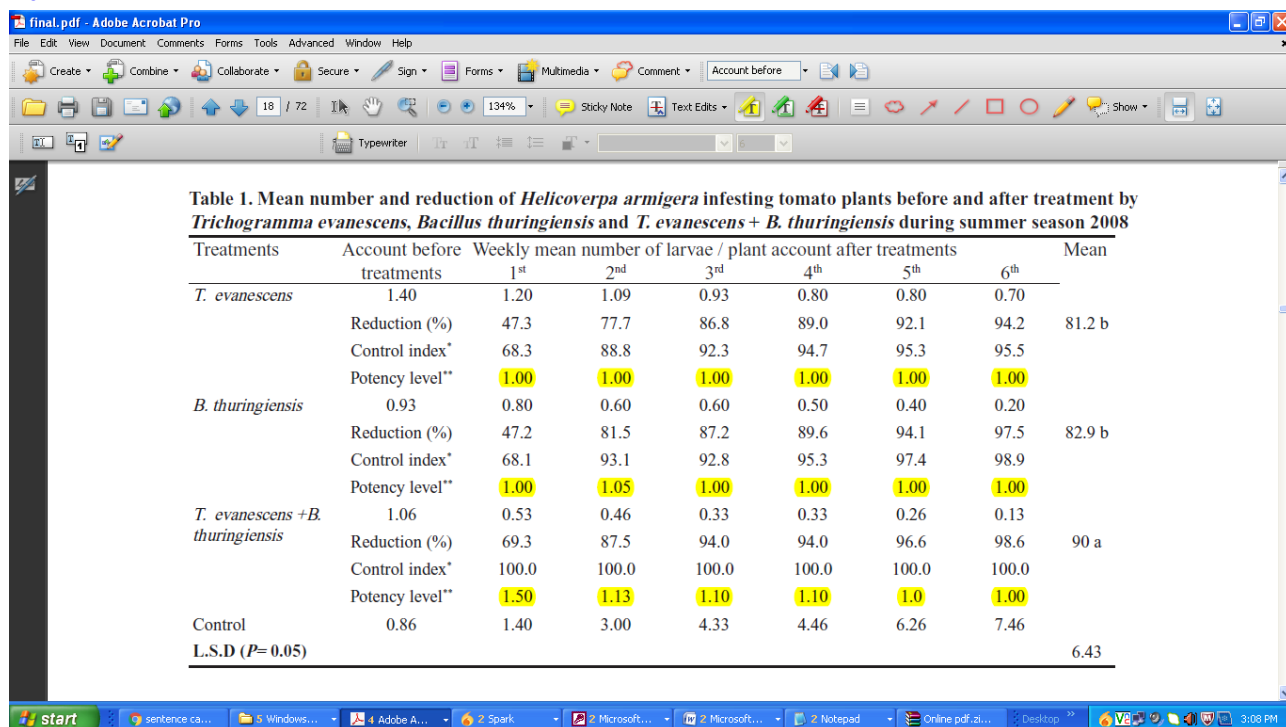
E.g. Table 1. In vitro evaluation of Trichoderma isolates against major soil borne pathogens using dual culture method

Change (Digits without uniformity)

Table 1. Mean number and % reduction of *H₂ armigera* infesting tomato plants before and after treatment by *Trichogramma evanescens*, *Bacillus thuringiensis* and *T. evanescens* + *B. thuringiensis* during summer season 2008

Treatments	Account before treatments	Weekly mean number of larvae / plant account after treatments						Mean
		1 st	2 nd	3 rd	4 th	5 th	6 th	
<i>T. evanescens</i>	1.40	1.20	1.09	0.93	0.80	0.80	0.70	81.2 b
% Reduction	47.3	77.7	86.8	89	92.1	94.2		
Control index*	68.3	88.8	92.3	94.7	95.3	95.5		
Potency level**	1.0	1	1.0	1.0	1.0	1.0		
<i>B. thuringiensis</i>	0.93	0.80	0.60	0.60	0.50	0.40	0.20	82.9 b
%-Reduction	47.2	81.5	87.2	89.6	94.1	97.5		
Control index*	68.1	93.1	92.8	95.3	97.4	98.9		
Potency level**	1.0	1.05	1.0	1.0	1.0	1.0		
<i>T. evanescens</i> + <i>B. thuringiensis</i>	1.06	0.53	0.46	0.33	0.33	0.26	0.13	90 a
% Reduction	69.3	87.5	94	94	96.6	98.6		
Control index*	100.0	100	100.0	100.0	100.0	100.0		
Potency level**	1.5	1.13	1.1	1.1	1.0	1.0		
Control	0.86	1.40	3.00	4.33	4.46	6.26	7.46	6.43
L.S.D (0.05)								

To



The screenshot shows a PDF document titled 'final.pdf' in Adobe Acrobat Pro. The table within the document is as follows:

Treatments	Account before treatments	Weekly mean number of larvae / plant account after treatments						Mean
		1 st	2 nd	3 rd	4 th	5 th	6 th	
<i>T. evanescens</i>	1.40	1.20	1.09	0.93	0.80	0.80	0.70	81.2 b
Reduction (%)		47.3	77.7	86.8	89.0	92.1	94.2	
Control index*		68.3	88.8	92.3	94.7	95.3	95.5	
Potency level**		1.00	1.00	1.00	1.00	1.00	1.00	
<i>B. thuringiensis</i>	0.93	0.80	0.60	0.60	0.50	0.40	0.20	82.9 b
Reduction (%)		47.2	81.5	87.2	89.6	94.1	97.5	
Control index*		68.1	93.1	92.8	95.3	97.4	98.9	
Potency level**		1.00	1.05	1.00	1.00	1.00	1.00	
<i>T. evanescens</i> + <i>B. thuringiensis</i>	1.06	0.53	0.46	0.33	0.33	0.26	0.13	90 a
Reduction (%)		69.3	87.5	94.0	94.0	96.6	98.6	
Control index*		100.0	100.0	100.0	100.0	100.0	100.0	
Potency level**		1.50	1.13	1.10	1.10	1.0	1.00	
Control	0.86	1.40	3.00	4.33	4.46	6.26	7.46	6.43
L.S.D ($P=0.05$)								

Figures:

- In text, figures are represented in running form or in parenthesis. Fig. 1 in case of narrative sentence.
- Non narrative sentence (Fig. 1)
- Figure caption to be placed below the figure and a full stop is placed after the caption

E.g. Fig. 1. Increase/decrease in biological attributes with varying temperature.

In-text Citations:

- Reference will be cited with author names and year in the text of article. Cross check whether all the references (author names) cited in the text. Raise a query to author if any of the references are not cited.
- Italicize *et al.*
- 'and' has to be used Instead of '&' between two authors cited in the text.
- Do not use "and" between 2 author names of different reference, separate them using " ; "

eg:

Bora *et al.*, 2000; Bora and Deka, 2007; Bora, 2008;
not Bora *et al.*, 2000 and Bora and Deka, 2007; Bora, 2008;

E.g. *T. chilonis* (Mustafa *et al.*, 2006). Singh *et al.* (2007) evaluated the genetically improved high temperature tolerant strain of *T. chilonis* against sugarcane early shoot borer. Effect of temperature on the immature development and emergence of *Trichogramma* was worked out by Foerster and Foerster (2009).

References: JBC follows the Harvard Style of referencing.

- **E.g.**
- Nordlund DA, Sauls A. 1981. Aggregation in field parasitoid population: foraging time allocation by a population of *Diadegma* (Hymenoptera: Ichneumonidae). *Eco Entomol.* **8**: 447–453.

- Kaya HK. 1993. Entomogenous and entomopathogenic nematodes in biological control, pp. 565–591. In: Evans K, Trudgill DL. and Webster JM. (Eds.). *Plant Parasitic nematodes in Temperate Agriculture*. Commonwealth Agriculture Bureaux International, Cambridge University Press, Cambridge, UK.

- Metcalf RL, Metcalf ER. 1992. *Plant kairomones in insect ecology and control*. Chapman and Hall, New York, USA. 550 pp.

Note:

- Please take care of the spacing between text
- Italicize the species name in required places.