

[An Open Access Peer-Reviewed Journal of Biological Sciences]



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Research Articles (not more than 5 years old and not exceeding 6000 words, cited references to be limited to about 60 in number) are articles intended to be personalized reviews of research from the author(s)' laboratory, based on a body of published work. The articles must provide appropriate background to the area in a concise introduction, which should also serve to place the author(s) work in a proper perspective.

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Manuscripts should be typed 12 size Times New Roman font and 1.5-spaced and ordered as follows: Title page, Abstract, Keywords, Text (Introduction, Materials and Methods, Results and Discussion, and Conclusion), Acknowledgements, References, Tables, Figure legends (on separate page), Figures (one figure per page; the figures should be labelled).

'Per' (/) in text or table to be typed as superscript, *e.g.*, 'yield/plant' must be 'yield plant⁻¹'.

'Percent' or 'percentage' in the text and table are to be corrected as '%'.

'et al.', 'e.g.', 'etc.' 'via', 'viz.' should be presented in italics.

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<u>Abstract</u>: The abstract should indicate the main findings of the paper and typed in normal, 1.5-spaced, data oriented reflecting the major findings with a line of conclusion. It should be limited to 250 words and should not be structured and theoretical/ textual material should be avoided.

<u>Keywords</u>: should be 4-6, in alphabetical order, indicators of the work, helpful in indexing the article.

Text: All papers should have a brief introduction. The text should be intelligible to readers in different disciplines and technical terms should be defined. Tables and figures should be referred to in numerical order. All symbols and abbreviations must be defined, and used only when necessary. Superscripts, subscripts





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and ambiguous characters should be clearly indicated. Units of measurement should be metric or, preferably, SI.

<u>Introduction</u> should include specific aim of the research work undertaken, a review of literature leading to the identification of gaps in knowledge. It should justify the work carried out avoiding elementary details and repetition of well-known facts.

<u>Materials and Methods</u> should be concise but provide enough detail to permit proper interpretation of the results as well as to allow repetition by others. Technical description of method is needed only when the method is new. If the method followed has been already described elsewhere, just give the reference. If any alteration is made, describe the alteration along with reason.

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<u>Conclusion</u> should be precise and focused to the objective (min. 100-150 words).

Funding Details: Acknowledgement of the funding institute for the support of conducting the research may be included.

<u>Acknowledgments</u> of financial grants, technical assistance, identification of specimens and supply of essential literature may be included.

Conflict of Interests: A manuscript must be accompanied by a no "Conflict of interest statement" from authors.

REFERENCES

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Reference at the End

Mahadevan, A., 2020. Effect of pruning and fertigation on plant biometric characters in guava (*Psidium guajava* L.). *Research Biotica* 2(1), 01-07. DOI: https://doi.org/10.54083/ResBio.2.1.2020.01-07.

Kamala, M., Karthikeyan, A., 2019. Effect of nutritional fortification of nanoparticles of ribolavin on the growth and development of mulberry silkworm, *Bombyx mori* L. *Research Biotica* 1(1), 23-30. DOI: https://doi.org/10.54083/ResBio.1.1.2019.23-30.

Dey, A., Paul, S.S., Lailer, P.C., Dahiya, S.S., 2020. Efficacy of sunflower oil in modulating rumen functions and reducing enteric methane production in buffalo (*Bubalus bubalis*). *Research Biotica* 2(2), 61-64. DOI: https://doi.org/10.54083/ResBio.2.2020.61-64.

No Author Given

Anonymous, 2013. *Annual Report*. Central Research Institute for Jute and Allied Fibres, Barrackpore, Kolkata. p. 157.

AOAC, 1995. *Official Methods of Analysis*, 16th Edition. Association of Official Analytical Chemists, Washington, DC, USA. pp. 41-57.

Weblink/ URL

Anonymous, 2019. Artificial Intelligence on NRM. In: *Biotica Publications* (website). Available at: https://bioticapublications.com. Accessed on: 17th September, 2019.





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Chakraborty, A., 2003. General approaches to insect control. In: *IPM Strategies in India*. Available at: https://biospub.com. Accessed on: 01st May, 2019.

Books

Personal Author(s)

Atwal, A.S., 1976. *Agricultural Pest of India and South East Asia*. Kalyani Publishers, Ludhiana, Punjab, India. pp. 256-257. DOI: https://doi.org/10.54083/xyz.

Chapter in a Book

Chang, G.C., Kareiva, P., 1999. The case for indigenous generalists in biological control. In: *Theoretical Approaches to Biological Control*. (Eds.) Hawkins, B.A. and Cornell, H.V. Cambridge University Press, Cambridge, United Kingdom. pp. 103-115. DOI: https://doi.org/10.54083/ResBio/2.3.2020.91-96.

Published Proceedings Paper

Chundawat, G.S., Sharma, U.S., 2003. Bioefficacy of some newer acaricides against red spider mite on brinjal. In: *Proceedings of the National Symposium on Frontier Areas of Entomological Research*, New Delhi. November 5-7, 2003. pp. 287-288.

Dissertation or Thesis

Manjulatha, M., 1999. Bioefficacy of certain newer insecticides against spider mite, **Tetranychus** Andre (Acari: Tetranychidae) on neocaledonicus vegetables. M.Sc. (Agri.) Thesis, Tamil Nadu Agricultural University, Coimbatore, India. p. 92.

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- 4. Multiple, or concurrent publication of same results
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