

Journal of Ravishankar University, Raipur – Part-B [Science]

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Research paper(s) should be submitted to: The Editor-in-Chief, Journal of Ravishankar University, School of Studies in Life Science, Pt. Ravishankar Shukla University, Raipur – 492 010, Chhattisgarh, India.

Authors should send electronic version of their manuscripts to the editor's office (rsujscience@gmail.com). Texts in MS-WORD and figures in JPEG (or PPT or TIFT) FORMAT only are acceptable. This also applies to abstract, tables, figure captions and list of references, which are to be typed on separate sheets. It is also mandatory to send a PDF version of the entire MS (electronically) along with the MS-WORD version.

The submission of paper will be held to imply that it represents the result of original research not previously published, that it is not under consideration for publication elsewhere and that if accepted for the Journal of Ravishankar University, it will not be published elsewhere. Papers should not normally exceed 10000 words.

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Papers must be written clearly and concisely in English, the preferred spelling being that of the Concise Oxford Dictionary. They must be typed double spaced with ample margin on all sides on white bond paper of Size (292 x 210) mm². Main text should be written in the following format:

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- Keywords, Tables, Figure captions, References and acknowledgement: Times New Roman, Normal, 9 font size

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The first page must bear: (a) the title of the paper, (b) the initials and names of the authors, (c) the name and address of institution where the work was carried out, and (d) a footnote with permanent or present address of the authors, if different from (c). Authors should suggest an abbreviated running title of not more than 50 characters. Title must be specific and should contain words useful for indexing.

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All papers must have an abstract of not more than 250 words of the significant result reported in the paper. Each paper requires 5 key words for indexing purpose, which should be typed in a separate line following the abstract.

List of symbols

Authors should attach to the manuscript a complete list of symbols identified typographically not mathematically. This list will not appear in print but it is essential in order to avoid costly corrections at the proof stage.

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The paper must be divided into following sections: Introduction, Materials and Methods, Results, Discussion and Conclusion.

References

References should be cited in the text by author and year, not by number, e.g. as Taylor (1980) has observed that.... (Taylor, 1988) (Taylor et al., 1988). If there are more than two authors, reference should be the first author followed by et al., in the text but names of all authors must be given in the list of references at the end. References at the end of the paper should be listed alphabetically by author's names, followed by initials, year of publication, names of the journal (abbreviation in the

standard form as specified by the ISI), volume number and number of the first & the last page. Reference to book should include, name(s) of author(s), initials, year of publication, title of the book, edition if not the first, initial and name(s) of editors(s), if any, preceded by ed(s), place of publication, publisher and chapter of pages referred to. Reference to thesis must include the year, the title of the thesis, the degree for which submitted and the University.

Examples

Single-authored paper:

Steven, D.M. (1959). Studies on the shoaling behaviour of fishes. I. Responses of two species to changes in illumination and to olfactory stimuli. *Journal of Experimental Biology*, **36**: 261-280.

Two-authored paper:

Varghese, E. and Pati, A.K. (1996). Thermoregulatory spectrum in vertebrates. *Indian Journal of Experimental Biology*, **34**: 1053-1070.

Multiple-authored paper:

Snekser, J.L., Ruhl, N., Bauer, K. and McRobert, S.P. (2010). The influence of sex and phenotype on shoaling decisions in zebrafish. *International Journal of Comparative Psychology*, **23**: 70-81.

Book:

Wilson, E.O. (1980). *Sociobiology: the new synthesis*. The abridged edition. Cambridge, The Belknap Press of Harvard University Press.

Chapter in a book:

Pitcher, T.J. and Parrish, J.K. (1993). Functions of shoaling behaviour in teleosts. In: *The Behaviour of Teleost Fishes*. 2nd edn (T.J. Pitcher, ed.), pp. 363-440. London, Chapman and Hall.

Ph.D. Thesis/ M.Phil. Dissertation:

Sharma, S.K. (1990). Photoconductivity of some semiconducting compounds. Ph. D. Thesis, Pt. Ravishankar Shukla University, Raipur.

Mathematical material

Equations must be clearly written each on its own line well away from the text. All equations must be numbered consecutively in Arabic numerals with the number in parentheses near the right hand margin. Authors must indicate wherever special characters (Greek, German script, scalar, vector, tension, matrix etc.) are required.

Units

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