

General information for authors

Cite the references in increasing numerical sequence as superscript of increasing order (1, 2, 3 etc...) and list them accordingly under "references"

Keep all the tables and figures at the end of the article in separate pages and mark their position in text

All listed references must be cited and vice versa

pl keep the sub-headings intact in the abstract

Abstract

Objectives: In <30 words.

Methods/Analysis: It should be <70 words. Include the method adapted to study the objectives/sampling details or simulation or statistical analysis of data; technique employed; mention unique/ important points of modification of methodology in the current study. Mention about test samples the control employed or approach used for comparing the test sample.

Findings: It should be <170 words. Mention your findings in the form of statements along with the conclusive data of statistical importance; Mention how your findings are unique and novel; how your findings are in consensus with the existing values/ reports or how different are they from the already reported findings. Highlight how your results are helpful in adding more value to the existing reports.

Novelty /Improvement: In <30 words.

Keywords: 5-6 words, Drawn from title, Word representing the work.

Tips

- Reduce the grammatical mistakes
- Combine Related work into **Introduction** part; avoid subtitle as "Review of literature" or "related work";
- Avoid citation in the abstract
- Give clear explanation to you proposed work

Give the references in proper format and **add recent references including those published in:**

- **Introduction**

No need to include literature survey as separate title. Introduction should represent the background of the recent advancements on the problem of your study and should convey how your study is warranted in the existing context. In other words, what is the need for your study and relevance of it. You may also state whether your study is first of its kind or to verify the existing claim or hypothesis. Also highlight how your study is going to link the existing gaps on such problem. You may also clearly mention the objectives of your study. Abbreviations should be expanded at least one time (initially) in the article.

Materials and Methods

It includes sampling, sample preparation, preparation of control sample, measurement detail including Instrument and suppliers/ chemicals and suppliers, experimental set up, map/details of sampling site or study area, source of sample, where ever necessary ethical clearance obtained must be stated.

Sub-title

Methods adapted (pl include reference), any modification of regular methods, the extraction methodology/ simulation models, the growth conditions and measurement of plants/ animals should be stated. Wherever necessary provide (citation) references.

Sub-sub title

Standard methods and techniques need not be written fully rather it can be cited. Mention only required modifications, if made.

Statistical analysis

Mention the statistical details, the number of samples used, statistical tools/ software used/ SD/level of significance, repeatability etc.

- **Results and Discussion**

Table must be in Table format. Enter the data in the Table and present it as such and do not convert it as picture type; always use page set up in portrait and not the Landscape. Where the breadth of the Table exceeds the page width, use Arial Narrow 9 point font. All the Tables must be numbered [Table, Table 2....]. All Table must bear Title and be placed above the Table.

Figure must be of high resolution with printable quality. Usually placed as jpeg or gif type or directly drawn and placed in text box. All figures must bear title and numbered [Figure 1, Figure 2....]

- **Conclusion**

The conclusion must be drawn on the basis of your findings along with the existing fact. It is not the summary or repeating the results or stating the objectives.

- **Acknowledgement**

Must be in few lines. Research work funded by National or International bodies or technical supports obtained for the project work may be acknowledged.

- **References**

1. Tanaka K, Gajendran N, Asaoku H, Kyo T, Kamada N. Higher involvement of subtelomere regions for chromosome rearrangements in leukemia and lymphoma and in irradiated leukemic cell line. Indian J. Sci. Technol. 2012; 5 (1): 1801-11.

2.

To refer a research article:

- Kimio T, Natarajan G, Hideki A, Taichi K, Nanao K. Higher involvement of subtelomere regions for chromosome rearrangements in leukemia and lymphoma and in irradiated leukemic cell line. Indian Journal of Science and Technology. 2012 April; 5 (1), 1801-1811.

To refer a Book/ Report:

- Cunningham CH. A laboratory guide in virology. 6th edn. Burgess Publication Company: Minnesota, 1973.

To refer a Chapter in a Book:

- Kumar E, Rajan M. Microbiology of Indian desert. In: Ecology and vegetation of Indian desert. D.N.Sen (ed.), Agro Botanical Publ.: India. 1990; 83-105. **To refer a publication of proceedings:**

- Rajan M, Rao BS, Anjaria KB, Unny VKP, Thyagarajan S. Radiotoxicity of sulfur-35.

Proceedings of 10th NSRP, India, 1993, 257-258.

Internet source

- Article title. <http://www.indjst.org/index.php/vision>. Date accessed: 01/01/2015.

Reviews: are of the current importance and at the same time they pave way for future work. Cover those topics of obscured or scattered information which demand logical analysis by putting the pieces together. It should generate newer outlook on socio-scientific problem.

Introduction should be abridged by highlighting the main point instead of describing the previous works. It should be kept bare minimum.

The authors should detail their methodology, results and provide adequate discussions instead of filling up with text book information and narrating previously published work.

As a whole the junk materials should be trimmed off.

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