Paper Title: Font format: Style Times New Roman, Size\_16, Bold

**First Author, Second Author, and Third Author**

Affiliation

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|  | **Abstract** | **Article information** |
|  | ***Short abstract. [[1]](#footnote-1)*** The abstract must be written in a single paragraph (maximum 250 words). It should contain the purpose of the research/problem statement/research objectives; methods used – scope, population and sampling procedures, sample size, duration of the study; major findings; conclusion/implication. It should clearly state the paper's contribution to the field | **Key words***3-5 keywords which are related to the major part of research work separated by semi-columns.**Received dd mm yyyy, Accepted dd mm yyyy, Available online dd mm yyyy* |

##### **Introduction**

Should provide a review of recent literature and sufficient background information to allow the results of the paper to be understood and evaluated. It should clearly explain the nature of the problem, previous work, purpose, and contribution of the paper. Style: Times New Roman, 10, single line spacing.

*Paper size*: prepare your paper in full-size format, on A4 paper (210 x 297 mm, 8.27 x 11.69 in).

*Margins:* top, bottom, left and right = 2.5 cm.

*Type* *sizes* *and* *typefaces:* Follow the type sizes specified in Table I. As an aid in gauging type size, 1 point is about 0.35 mm. The size of the lowercase letter “j” will give the point size. Times New Roman has to be the font for main text. Paper should be single spaced.

*Column width*: 82mm (3.23 in). The space between the two columns is 6mm (0.24 in).

*Paragraph indentation:* first-line 3.7 mm (0.15 in). For Abstract and Index Terms, no first-line indentation need.

*Alignment*: left- and right-justify your columns. Use tables and figures to adjust column length. On the last page of your paper, adjust the lengths of the columns so that they are equal. Use automatic hyphenation and check spelling. Digitize or paste down figures.

*Title:* use 16-point Times New Roman font. Its paragraph description should be set so that the line spacing is single with 6-point spacing before and 6-point spacing after. Use three additional line spacing of 10 points before the beginning of the double column section, as shown above.

1. Type Sizes for Camera-Ready Papers

| Type size (pts.) | Appearance |
| --- | --- |
|  | Regular | Bold | Italic |
| 8 | Section titles, tables, table names, first letters in table captions, figure captions, footnotes, text subscripts, and superscripts |  |  |
| 9 | References, authors’ biographies | Abstract |  |
| 10 | Authors’ affiliations, main text, equations, first letters in section titles |  | *Sub-heading* |
| 11 | Authors’ names |  |  |

*Section headings*: each major section begins with a Heading in 12 point Times New Roman font centered within the column and numbered using Roman numerals, followed by a period, two spaces, and the title using an initial capital letter for each word. The remaining letters are in small capitals (12 point). The paragraph description of the section heading line should be set for 12 points before and 6 points after.

*Subheadings:* should be 12 point, italic, left justified, and numbered with letters (A, B …), followed by a period, two spaces, and the title using an initial capital letter for each word. The paragraph description of the subheading line should be set for 6 points before and 3 points after.

##### **Helpful Hints**

## Figures and Tables

Position the figures and tables at the top and bottom of columns. Avoid placing them in the middle of columns.



1. Note how the caption is centered in the column.

Large figures and tables may span across both columns. Figure captions should be centered below the figures; table captions should be centered above. Avoid placing figures and tables before their first mention in the text. Use the abbreviation “Fig. 1,” even at the beginning of a sentence.

To figure axis labels, use words rather than symbols. Do not label axes only with units. Do not label axes with a ratio of quantities and units. Figure labels should be legible, about 9-point type.

Color figures will be appearing only in online publication. All figures will be in colors or black and white graphs in print publication.

## References

Number the citations consecutively in square brackets [Ahmed 2004].

 No punctuation follows the bracket [2]. Use “Ref. [3]” or “Reference [3]” at the beginning of a sentence.

Give all authors’ names; use “et al.” if there are four authors or more. Papers that have not been published, even if they have been submitted for publication, should be cited as “unpublished” [4]. Papers that have been accepted for publication should be cited as “in press” [5]. In a paper title, capitalize the first word and all other words except for conjunctions, prepositions less than seven letters, and prepositional phrases.

For papers published in translated journals, first give the English citation, then the original foreign-language citation [6].

For on-line references a URL and time accessed must be given.

At the end of each reference, give the DOI (Digital Object Identifier) number as long as available, in the format as “doi:10.1518/hfes.2006.27224”

## Footnotes

Number footnotes separately in superscripts 1, 2… Place the actual footnote at the bottom of the column in which it was cited, as in this column. See first page footnote for an example.

Dates of manuscript submission, revision and acceptance should be included in the first page footnote. Remove the first page footnote if you don’t have any information there.

## Abbreviations and Acronyms

Define abbreviations and acronyms the first time they are used in the text, even after they have been defined in the abstract. Do not use abbreviations in the title unless they are unavoidable.

## Equations

Equations should be centered in the column. The paragraph description of the line containing the equation should be set for 6 points before and 6 points after. Number equations consecutively with equation numbers in parentheses flush with the right margin, as in (1). Italicize Roman symbols for quantities and variables, but not Greek symbols. Punctuate equations with commas or periods when they are part of a sentence, as in

  (1)

Symbols in your equation should be defined before the equation appears or immediately following. Use “(1),” not “Eq. (1)” or “equation (1),” except at the beginning of a sentence: “Equation (1) is ...”

## Other Recommendations

Use either SI (MKS) or CGS as primary units. (SI units are encouraged.) If your native language is not English, try to get a native English-speaking colleague to proofread your paper. Do not add page numbers.

## A Quick Checklist

* **Paper size** = A4; **Margins**: top = 3cm, bottom = left = right = 2cm; **Column spacing** = 0.6cm
* For the whole document (“Ctrl-A” to select the whole document), **Font Type**=Times New Roman, do **NOT** use any Asian font type like SimSun in formulas, section numbers (III, IV, V, ...), list numbers **(1), 2), (1), (2), ...)**, or punctuation marks (“,”, “.”, “:”, “;”, “(“, “)”, ...). Check Word Count (on the status bar at the bottom of the window) to ensure the number of Asian Characters (including textboxes and footnotes) is 0.
* No more than 15 pages for each paper.
* In Paragraph settings for the whole document (“Ctrl-A” to select the whole document), **Line spacing** must be "Single", "Snap to grid" must **NOT** be checked.
* In Paragraph settings for main text except section titles, **Indentation** left = right = 0, first line = 0.37cm; **Spacing** before = after = 0, not blank line between paragraphs
* **Title and authors**: font style=regular NOT bold NOT italic; font size for title is 24 with 6 spacing before & after, for authors names font size is 11, affiliations font size is 10
* **References**: strictly follow the instructions in Section II.B.
* **Biographies**: it is strongly recommended adding for each author a short bio to the end of the paper. The maximum number of words of a biography is 50 words.

##### Appendix A Appendix Title

Appendixes, if needed, are numbered by A, B, C... Use two spaces before Appendix Title.

##### Acknowledgment

The authors wish to thank A, B, C. This work was supported in part by a grant from XYZ.

##### References

**(Periodical style)**

1. S. Chen, B. Mulgrew, and P. M. Grant, “A clustering technique for digital communications channel equalization using radial basis function networks,” *IEEE Trans. on Neural Networks*, vol. 4, pp. 570-578, July 1993.
2. J. U. Duncombe, “Infrared navigation—Part I: An assessment of feasibility,” *IEEE Trans. Electron Devices*, vol. ED-11, pp. 34-39, Jan. 1959.
3. C. Y. Lin, M. Wu, J. A. Bloom, I. J. Cox, and M. Miller, “Rotation, scale, and translation resilient public watermarking for images,” *IEEE Trans. Image Process.*, vol. 10, no. 5, pp. 767-782, May 2001.

**(Book style)**

1. A. Cichocki and R. Unbehaven, *Neural Networks for Optimization and Signal Processing*, 1st ed. Chichester, U.K.: Wiley, 1993, ch. 2, pp. 45-47.
2. W.-K. Chen, *Linear Networks and Systems*, Belmont, CA: Wadsworth, 1993, pp. 123-135.
3. H. Poor, *An Introduction to Signal Detection and Estimation*; New York: Springer-Verlag, 1985, ch. 4.

**(Book style with paper title and editor)**

1. R. A. Scholtz, “The Spread Spectrum Concept,” in *Multiple Access*, N. Abramson, Ed. Piscataway, NJ: IEEE Press, 1993, ch. 3, pp. 121-123.
2. G. O. Young, “Synthetic structure of industrial plastics,” in *Plastics*, 2nd ed. vol. 3, J. Peters, Ed. New York: McGraw-Hill, 1964, pp. 15-64.

**(Published Conference Proceedings style)**

1. S. P. Bingulac, “On the compatibility of adaptive controllers,” in *Proc. 4th Annu. Allerton Conf. Circuits and Systems Theory*, New York, 1994, pp. 8-16.
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**(Presented Conference Paper style)**

1. G. W. Juette and L. E. Zeffanella, “Radio noise currents n short sections on bundle conductors,” presented at the IEEE Summer Power Meeting, Dallas, TX, June 22-27, 1990.

**(Thesis or Dissertation style)**

1. J. Williams, “Narrow-band analyzer,” Ph.D. dissertation, Dept. Elect. Eng., Harvard Univ., Cambridge, MA, 1993.
2. N. Kawasaki, “Parametric study of thermal and chemical nonequilibrium nozzle flow,” M.S. thesis, Dept. Electron. Eng., Osaka Univ., Osaka, Japan, 1993.

**(Patent style)**

1. J. P. Wilkinson, “Nonlinear resonant circuit devices,” U.S. Patent 3 624 12, July 16, 1990.

(Standards style)

1. Letter Symbols for Quantities, ANSI Standard Y10.5-1968.

(Handbook style)

1. Transmission Systems for Communications, 3rd ed., Western Electric Co., Winston-Salem, NC, 1985, pp. 44-60.
2. Motorola Semiconductor Data Manual, Motorola Semiconductor Products Inc., Phoenix, AZ, 1989.

(Journal Online Sources style)

1. R. J. Vidmar. (August 1992). On the use of atmospheric plasmas as electromagnetic reflectors. IEEE Trans. Plasma Sci. [Online]. 21(3). pp. 876-880. Available: http://www.halcyon.com/pub/journals/21ps03-vidmar

**هنا يكتب عنوان البحث باللغة العربية (لا تغير تنسيقات الخط وغيرها)**

**اسم المؤلف الأول اسم المؤلف الثاني اسم المؤلف الثالث**

القسم، الكلية، الجامعة، البلد

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| --- | --- | --- |
| استلمت الورقة بتاريخ ي/ش/س، وقبلت بتاريخ ي/ش/س، ونشرت بتاريخ ي/ش/س**الكلمات المفتاحية:** تذكر هنا أهم الكلمات المفتاحية (3-5 كلمات) |  | **الملخص** |
|  | **يكتب هنا ملخص للورقة يحتوي هدف الورقة وطريقة البحث وكذلك أهم النتائج التي تم الحصول عليها. يجب ألا يزيد عدد الكلمات في الملخص عن 250 كلمة كحد أقصى. يكتب الملخص بخط Times New Roman وبحجم خط 11 نقطة. عن طريق قراءة الملخص يمكن أخذ فكرة عامة وموجزة عن العمل الذي قام به الباحثون وأهم النتائج التي تحصلو عليها.** |

1. [↑](#footnote-ref-1)