

Paper Title for AJTR journal for A4 Page Size (Size 24)

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Abstract - (Size 10 & bold & Italic) —This document gives formatting instructions for authors preparing papers for publication in the Proceedings of an AJTR Journal. The authors must follow the instructions given in the document for the papers to be published in electronic mode. You can use this document as both an instruction set and as a template into which you can type your owntext. The abstract must clearly state the novelty of the work regarding the journal fields. Do not use more than 180 words in the abstract, as it will be included in the on-line version of the journal.

Keywords (Size 10 & Bold) — Seven Keywords or phrases arranged alphabetically and separated by commas.

I. INTRODUCTION (SIZE 10 & BOLD)

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You are kindly advised to use this template for editing your submission, as you have nothing to change in terms of paper and text format. Simply applying the styles defined here will be sufficient.

Author name, affiliation and complete address are to be placed underneath the title. In case of multiple authorship of a submitted paper, the affiliation and complete address of

each author must be specified.

A. Page Layout(Size 10 & Bold & Italic)

Your paper must use a page size corresponding to A4 which is 210mm (8.27") wide and 297mm (11.69") long. The margins must be set as follows:

- Top = 19mm(0.75")
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Your paper must be in two column format with a space of 4.22mm (0.17") between columns.

III. PAGE STYLE(SIZE 10 & BOLD)

All paragraphs must be indented. All paragraphs must be justified, i.e. both left-justified and right-justified.

A. Text Font of Entire Document(Size 10 & Bold & Italic)

The entire document should be in Times New Roman. Other font types may be used if needed for special purposes. Recommended font sizes are shown in Table 1.

IV. TABLE I
FONT SIZES FOR PAPERS (SIZE 8)

Font Size	Appearance (in Time New Roman)		
	Regular	Bold	Italic
8	Table caption (in Small Caps), figure caption, reference item		reference item (partial)
9	Author email address, cell in a table	abstract body	abstract heading (also in Bold)
10	Level-1 heading (in Small Caps), paragraph		level-2 heading, level-3 heading, author affiliation
11	Author name		
24	Title		

All title and author details must be in single-column format and must be centered.

Author details must not show any professional title (e.g. Managing Director), any academic title or any membership of any professional Societies.

Email address is compulsory for the corresponding author.

A. Section Headings (Size 10 & Bold & Italic)

No more than 3 levels of headings should be used. All headings must be in 10pt font. Every word in a heading must be capitalized.

1) **Level-1 Heading:** (Size 10 & Bold & Italic) A level-1 heading must be in Small Caps, centered and numbered using uppercase Roman numerals. For example, see heading—III. Page Style of this document. The two level-1 headings which must not be numbered are—Acknowledgment and—References.

2) **Level-2 Heading:** (Size 10 & Bold & Italic) A level-2 heading must be in Italic, left-justified and numbered using an uppercase alphabetic letter followed by a period. For example, see heading—C. Section Headings above.

3) **Level-3 Heading:** (Size 10 & Bold & Italic) A level-3 heading must be indented, in Italic and numbered with an Arabic numeral followed by a right parenthesis. The level-3 heading must end with a colon. The body of the level-3 section immediately follows the level-3 heading in the same paragraph. For example, this paragraph begins with a level-3 heading.

B. Figures and Tables (Size 10 & Bold & Italic)

(Size 10 & Times New Roman) Figures and tables must be centered in the column. Large figures and tables may span across both columns. Any table or figure that takes up more than 1 column width must be positioned either at the top or at the bottom of the page.

Graphics may be full color. Graphics must not use stipple fill patterns because they may not be reproduced properly. Please use only **SOLID FILL** colors which contrast well both on screen and on a black-and-white hardcopy, as shown in Fig. 1.

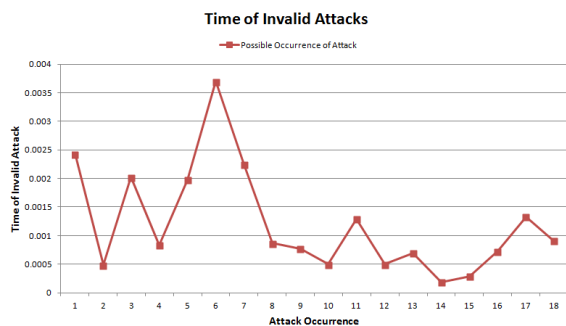


Fig. 1 A sample line graph using colors which contrast well both on screen and on a black-and-white hardcopy

Fig. 2 shows an example of a low-resolution image which would not be acceptable. Check that the resolution is adequate to reveal the important detail in the figure.

(Size 10 & Normal) Please check all figures in your paper both on screen and on a black-and-white hardcopy. When you check your paper on a black-and-white hardcopy, please ensure that:

- the colors used in each figure contrast well,
- the image used in each figure is clear,
- All text labels in each figure are legible.

C. Figure Captions (Size 10 & Bold & Italic)

(Size 10 & Normal) Figures must be numbered using Arabic numerals. Figure captions must be in 8 pt Times New Roman font. Captions of a single line (e.g. Fig. 2) must be centered whereas multi-line captions must be justified (e.g. Fig. 1). Captions with figure numbers must be placed after their associated figures.

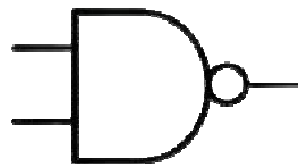


Fig 2: If necessary, the images can be extended both columns

D. Table Captions (Size 10 & Bold & Italic)

(Size 10 & Normal) Tables must be numbered using uppercase Roman numerals. Table captions must be centered and in 8 pt Regular font with Small Caps. Every short minor word as listed in Section III-B. Captions with table numbers must be placed before their associated tables, as shown in Table 1.

E. Page Numbers, Headers and Footers

Page numbers, headers and footers must not be used by author.

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(Size 10 & Normal) All hypertext links and section bookmarks will be removed from papers during the processing of papers for publication. If you need to refer to an Internet email address or URL in your paper, you must type out the address or URL fully in Regular font.

H. References

(Size 10 & Times New Roman) The heading of the References section must not be numbered. All reference items must be in 8 pt font. Number the reference items consecutively in square brackets (e.g. [1]).

When referring to a reference item, please simply use there reference number, as in [2]. Do not use—Ref.[3] or—Reference[3] except at the beginning of a sentence, e.g.—Reference [3] shows Multiple references are each

numbered with separate brackets (e.g. [2], [3], [4]–[6]).

Examples of reference items of different categories shown in the References section include:

- example of a book in[1]
- example of a book in a series in[2]
- example of a journal article in[3]
- example of a conference paper in[4]
- example of a patent in[5]
- example of a website in[6]
- example of a web page in[7]
- example of a data book as a manual in[8]
- example of a datasheet in[9]
- example of a master's thesis in[10]

REFERENCES (FONT SIZE 10 & BOLD)

(Authors are requested to follow the reference format in a strict manner)

- [1] (FontSize 8) S. M. MetevandV. P. Veiko, Laser Assisted Microtechnology, 2nd ed., R. M. Osgood, Jr., Ed. Berlin, Germany: Springer-Verlag. 5(3) (1998) 300-320.
- [2] J. Breckling, Ed., The Analysis of Directional Time Series: Applications to Wind Speed and Direction, ser. Lecture Notes in Statistics. Berlin, Germany: Springer. 61(1) (1989) 200-220.
- [3] S. Zhang, C. Zhu, J. K. O. Sin, and P. K. T. Mok, A novel ultrathin elevated channel low-temperature poly-Si TFT, IEEE Electron Device Lett. 20(4) (1999) 569–571.
- [4] M. Wegmuller, J. P. von der Weid, P. Oberson, and N. Gisin, High resolution fiber distributed measurements with coherent OFDR, in Proc. ECOC'00, paper 11(3)(2000) 109-125.
- [5] R. E. Sorace, V. S. Reinhardt, and S. A. Vaughn, -High-speed digital-

- example of a technical report in[11]
- example of a standard in[12]

VI. CONCLUSIONS (SIZE 10 & BOLD)

A conclusion section is not compulsory, but we recommend it. Although a conclusion may review the main points of the paper, do not replicate the abstract as the conclusion. A conclusion might elaborate on the importance.

- [6] to-RFconverter, U.S. Patent 5668842, 20(2) (1997) 300-325.
- [7] FLEX Chip Signal Processor (MC68175/D), Motorola, 15(3) (1996) 250-275.
- [8] PDCA12-70 data sheet, Opto Speed SA, Mezzovico, Switzerland.
- [9] A. Karnik, Performance of TCP congestion control with rate feedback: TCP/ABR and rate adaptive TCP/IP, M. Eng. thesis, Indian Institute of Science, Bangalore, India. 7(6) (1999) 450-465.
- [10] J. Padhye, V. Firoiu, and D. Towsley, A stochastic model of TCP Reno congestion avoidance and control, Univ. of Massachusetts, Amherst, MA, CMPSCI Tech. Rep. 8(4) (1999) 99-120.
- [11] Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specification, IEEE Std. 802.11 (1997) 260-280.

At least 15 quality references should be cited