

International Journal of Innovations in Mechanical and Automobile Engineering (IJIMAE) ISSN: 2249-2968 (Print)

Published By

*Technical and Medical Education Society's
J. T. Mahajan College of Engineering Faizpur,
Tal:Yawal, Dist: Jalgaon, (M. S.)*

Pin: 425524

Ph No. 02585-248181

Mb.No. 09373236304 (Prof. K.B.Waghulde, Editor, IJIMAE)

09423977010 (Dr. Bimlesh Kumar, Editor in Chief, IJIMAE)

(Website in Progress)

E-mail: editor-ijimae@jtmcoef.ac.in
kishorwaghulde@gmail.com

INSTRUCTIONS FOR AUTHORS

Author benefits

The benefits of publishing paper in National and International Journal include:

1. Fast publication times: your paper will appear online as soon as it is ready, in advance of print version.
2. Excellent editorial standards.
3. Free colour in electronic version.
4. Access free on-line issue of journal for one year.
5. A rigorous, fast and constructive peer review process.
6. All abstracts and full text available free on-line to all main Universities/Institution
7. Worldwide ensures promotion to the widest possible audience.

Style: Manuscripts should be attached and sent to the Editor via e-mail. The file has to be written using the following software: MSWORD format.

Length: All National and International paper should not exceed 10 typeset, printed pages.

Order of parts: Title of article, authors' names, authors' institutional affiliations, abstract (200-300 words suitable for abstracting services), keywords, main text, tables (each starting with a caption) and figure captions, list of symbols and abbreviations (if necessary), numbered list of references, biographical sketch, and original figures.

Title: The title of the paper should be concise and definitive (with key words appropriate for retrieval purposes).

Keywords: Maximum of 6 keywords

Author Names and Affiliations:

It is our Journal policy that all those who have participated significantly in the technical aspects of a paper be recognized as coauthors or cited in the acknowledgments. In the case of a paper with more than one author, correspondence concerning the paper will be sent to the first author. Author name should consist of first name, middle initial, last name. The author affiliation should consist of the following, as applicable, in the order noted:

- Company or college (with department name or company division)
- Postal address
- City, state, zip code
- Country name
- Telephone, Mobile Number, fax, and e-mail

Abstract:

A short abstract (200-300 words maximum) should open the paper. The purposes of an abstract are:

- (1) To give a clear indication of the objective, scope, and results of the paper so that readers may determine whether the full text will be of particular interest to them;
- (2) To provide key words and phrases for indexing, abstracting, and retrieval purposes.

The abstract should not attempt to condense the whole subject matter into a few words for quick reading.

Main Text:

- ✓ Main text Should Contain topic for each section
- ✓ Headings, Figure and Table should be numbered properly
- ✓ Reference should be given in proper format in the main text, whenever is necessary
- ✓ Conclusion should be given at the end of the main text

Typing Instructions

Font: Times New Roman

Font Size: 12

The Research Article (at the time of submission) should have the following page margins:

- ❖ Top edge : 1 inch.
- ❖ Bottom edge : 1 inch
- ❖ Left side : 1.25 inch
- ❖ Right side : 1 inch

References:

The references should be brought at the end of the article, and numbered in the order of their appearance in the paper. The reference list should be cited in accordance with the following examples:

- [1] Jorge Ambrosio and Paulo Verissimo, “Sensitivity of a vehicle ride to the suspension bushing characteristics”, *Journal of Mechanical Science and Technology* 23 (2009) 1075-1082
- [2] Tae-Su Choi, “Suspension arm bushing of vehicle”, US Patent, 6,425,576 B1, Jul. 30, 2002.
- [3] Masayuki Hibi, Tokai Rubber Industries, Ltd. The Japan Rubber Manufacturers Association, “Rubber Vibration isolator for automobiles; October 16, 2006.
- [4] Mohsen Shahinpoor, Hans-Jorg Schneider, “Intelligent Materials”
- [5] Jon R. Watson, “Methods and apparatus for varying the stiffness of a suspension bushing”, US patent 5,609,353, 1997.
- [6] Ford Motor Company Limited, “Variable stiffness bushing using magnetorheological elastomers”, European patent, EP 0 784 163 A1, 1996

PAPER ACCEPTANCE: The final decision on publication is made by the Chief Editor upon recommendation of Editorial Board Members. If the manuscript is accepted for publication in our Journal, it must not be published in any periodical elsewhere without the permission of the editorial board. A manuscript number will be e-mailed to the corresponding author within 8days.

SPECIAL ISSUES: From time to time Guest Editors are invited to produce Special Issues consisting of three or more articles grouped around a common theme. Proposals for Special Issues are welcome, as are Guest Editorials and Announcements.

COPY RIGHT: Each manuscript must be accompanied by a statement that it has been neither published nor submitted for publication, in whole or in part, either in a serial, professional journal or as a part in a book which is formally published and made available to the public. For the mutual benefit and protection of authors and publishers it is necessary that authors provide formal written consent to publish and transfer of copyright Copyright Form before publication of the work.

PROOFS: Proofs will be sent to the corresponding author and should be returned with one week of receipt. Corrections should be restricted to typesetting errors; any other corrections may be charged to the authors. Authors are advised to check their proofs very carefully before return, since the inclusion of late corrections cannot be acceptable. Corrected proofs are to be returned to the publishers.

PUBLICATION COST: Authors of accepted papers are requested to arrange page charges of their papers at the rate of Rs.3000 per Paper for Indian Authors, which will be invoiced, through the author, to the author's company, institute, or agency. One reprints of a paper are provided to the author. For extra hard copy of Journal Rs. 1000 charges will be taken.

FREQUENCY OF PUBLICATION: Two issues in a year.

CALL FOR PAPERS:

Authors are cordially invited to submit papers to the Editor,
Prof. K.B.Waghulde at editor-ijimae@jtmcoef.ac.in
kishorwaghulde@gmail.com.

Manuscripts submitted to this journal will be considered for publication with the understanding that the same work has not been published and is not under consideration for publication elsewhere.

EDITORIAL BOARD

- Dr. Piyush Kumar, Department of Mechanical Engineering Florida University, USA.
- Dr. Amit Sinha, Chief Technology Officer at Zscaler, Inc. Telecon Valley, California, USA.
- Dr. S.S. Thipse, Assistant Director, Engine Testing and Alternate Fuel, ARAI, Pune.
- Dr S. G. Joshi, Former Head of Mechanical Engineering Department, Walchand College of Engineering, Vishrambag, Sangli.
- Dr. B. N. Prasad, Professor at National Institute of Technology, Jamshedpur.
- Dr. B. R. Badve, Ex. Principal, Rajaram Bapu Institute of Technology, Islampur, Sangli.
- Dr. S. G. Bhirud, Director, AICTE, New Delhi.
- Dr. A.K. Gupta, Principal, A.B.M.A.S. College of Engineering, Keepham, Agra.
- Dr. S. G. Patil, Principal, OM College of Engineering, Vardha.
- Dr. S. P. Chauhan, Head of Mechanical Engineering Department, Walchand College of Engineering, Vishrambag, Sangli.
- Dr. S. M. Sawant, Head of Automobile Department, Rajaram Bapu Institute of Technology, Islampur, Sangli.
- Dr. Lokesh Bajpai, Professor, Department of Mechanical Engineering, S.A.T.I. Vidisha. (M.P.).
- Prof. R. D. Patil, Vice Principal, J.T.Mahajan College of Engineering, Faizpur.
- Prof. D. A. Warke, Head of Mechanical Engineering Department, J.T.Mahajan College of Engineering, Faizpur.
- Dr. S. V. Bansod, Professor, Department of Mechanical Engineering, P.R.M.I.T. and R. Badnera, Amravati.
- Prof. S.S.Gawade, Associate Professor, Rajaram Bapu Institute of Technology, Islampur, Sangli.
- Prof. Arbind Kumar, Principal, Miliya Institute of Technology, Purnea.