

CHINESE JOURNAL OF AERONAUTICS

AUTHOR INFORMATION PACK

ISSN: 1000-9361

TABLE OF CONTENTS

•	Description	p.1
•	Impact Factor	p.1
•	Abstracting and Indexing	p.1
•	Editorial Board	p.1
•	Guide for Authors	p.4

DESCRIPTION

Chinese Journal of Aeronautics (CJA) is a peer reviewed, bimonthly, academic journal in English which publishes papers of outstanding scientific and technological work. The Journal reports the scientific and technological achievements and frontiers in **aeronautic engineering** and **astronautic engineering**, in both theory and practice, such as theoretical research articles, experiment ones, research notes, comprehensive reviews, technological briefs and other reports on the latest developments and everything related to the fields of **aeronautics** and **astronautics**, as well as those ground equipment concerned.

The scope of the Journal is considerably wide, including

Fluid mechanics and flight mechanics Solid mechanics and vehicle conceptual design Avionics and autocontrol Material engineering and mechanical manufacturing

Benefits to authors

We also provide many author benefits, such as free PDFs, a liberal copyright policy, special discounts on Elsevier publications and much more. Please click here for more information on our author services.

IMPACT FACTOR

2012: 0.438 © Thomson Reuters Journal Citation Reports 2013

ABSTRACTING AND INDEXING

Applied Mechanics Reviews CSCD Engineering Index International Aerospace Abstracts Scopus

EDITORIAL BOARD

Editor-in-Chief:

X.F. Sun, Beijing University of Aeronautics and Astronautics, China

Associate Editors-in-Chief:

J.C. Han, Harbin Institute of Technology, China

B.B. Wei, Northwestern Polytechnical University, China

- H.B. Xu, Beijing University of Aeronautics and Astronautics, China
- **D. Zhu,** Nanjing University of Aeronautics and Astronautics, China
- J. Zhang, Beijing University of Aeronautics and Astronautics, China
- S.X. Yang, Beijing Institute of Technology, China
- F. Cai, Editorial Office of Chinese Journal of Aeronautics, China

Consultants of the Editorial Committee:

- X.B. Zhou, Beijing University of Aeronautics and Astronautics, China
- C.X. Cao, Beijing Institute of Aeronautical Materials of AVIC, China
- D. Guan, Beijing University of Aeronautics and Astronautics, China
- S.F. Gu, Aviation Industry Corporation of China, China
- T. Li, Shenyang Aircraft Design and Research Institute, China
- Z.Q. Zhu, Beijing University of Aeronautics and Astronautics, China
- **E.J. Cui,** Chinese Academy of Aerospace Aerodynamics, China
- J.Z. Xu, Chinese Academy of Sciences, China
- M. Li, Shenyang Aircraft Design and Research Institute, China
- Z.M. Lin, China Aviation Industry Corporation, China
- Y.R. Wu, Chinese Academy of Sciences, China
- M.Z. Chen, Beijing University of Aeronautics and Astronautics, China
- H.Y. Hu, Beijing Institute of Technology, China

International Members of the Editorial Committee:

- A. Nee, National University of Singapore, Singapore
- **C. Hirsch,** University of Brussels, Belgium
- T.W. Chen, University of Alberta, Canada
- W.X. Chen, University of Alberta, Canada
- D.P. Raymer, Conceptual Research Corporation, USA
- P.H. Gu, University of Calgary, Canada
- H. Sobieczky, DLR, Germany
- N. Qin, University of Sheffield, UK
- R.A. Shenoi, University of Southampton, UK
- R. Darolia, General Electric, USA
- S.Z.S. Ge, National University of Singapore, Singapore
- W. Shyy, University of Michigan, USA
- X.R. Li, University of New Orleans, USA
- N. Yamasaki, Kyushu University, Japan

Editorial Committe Members:

- W.H. Zhang, Northwestern Polytechnical University, China
- L.Y. Zhang, Nanjing University of Aeronautics and Astronautics, China
- D.H. Zhang, Northwestern Polytechnical University, China
- H.J. Li, Northwestern Polytechnical University, China
- X.S. Yi, Beijing Institute of Aeronautical Materials, China
- X.Q. Tang, Beijing University of Aeronautics and Astronautics, China
- **Z.G. Zhang,** Beijing University of Aeronautics and Astronautics, China
- Y.F. Han, Beijing Institute of Aeronautical Materials, China
- G.H. Zong, Beijing University of Aeronautics and Astronautics, China
- S.P. Wang, Beijing University of Aeronautics and Astronautics, China
- X.F. Sun, Beijing University of Aeronautics and Astronautics, China
- N.G. Cui, Harbin Institute of Technology, China
- **Y. Yao,** Harbin Institute of Technology, China
- X.Y. Fan, Northwestern Polytechnical University, China
- X.H. Xu, China Civil Aviation University, China
- R.D. Qi, The Second Research Academy of CASIC, China
- C. Han, Beijing University of Aeronautics and Astronautics, China
- J.Y. Liu, Nanjing University of Aeronautics and Astronautics, China
- J.P. Yuan, Northwestern Polytechnical University, China
- D.Y. Gao, Northwestern Polytechnical University, China
- Y.S. Wang, Northwestern Polytechnical University, China
- **R. Kang**, Beijing University of Aeronautics and Astronautics, China
- Y.F. Xing, Beijing University of Aeronautics and Astronautics, China
- **D.P. Jin,** Nanjing University of Aeronautics and Astronautics, China
- H. Huang, Beijing University of Aeronautics and Astronautics, China
- G. Meng, Shanghai Jiao Tong University, China
- Y.L. Li, Northwestern Polytechnical University, China
- Z. Wu, Beijing University of Aeronautics and Astronautics, China
- N.G. Liang, Chinese Academy of Sciences, China

- L.X. Wang, Beijing University of Aeronautics and Astronautics, China
- X.M. Gui, Beijing University of Aeronautics and Astronautics, China
- J.Z. Zhang, Nanjing University of Aeronautics and Astronautics, China
- Y.D. Ye, China Aerodynamics Research and Development Center, China
- W.G. Huang, Chinese Academy of Sciences, China
- Z.H. Gao, Northwestern Polytechnical University, China
- Y.Z. Wu, Nanjing University of Aeronautics and Astronautics, China
- H. Yang, Northwestern Polytechnical University, China
- R.P. Zhu, Nanjing University of Aeronautics and Astronautics, China
- G.S. Liao, Xidian University, China
- Z.P. Chen, National University of Defense Technology, China
- J.C. Fang, Beijing University of Aeronautics and Astronautics, China
- **Z.K. Shi,** Northwestern Polytechnical University, China
- W.D. Wen, Nanjing University of Aeronautics and Astronautics, China
- L.Y. Xie, Northeastern University, China
- G.H. Xu, Nanjing University of Aeronautics and Astronautics, China
- Y.L. He, Xi'an Jiaotong University, China
- J.J. Wang, Beijing University of Aeronautics and Astronautics, China
- Z.N. Wu, Tsinghua University, China
- X.G. Deng, China Aerodynamics Research and Development Center, China
- Y.Q. Liu, Shenyang Aeroengine Research Institute, China
- R.H. Cheng, China Gas Turbine Establishment, China
- G.H. Wu, Commercial Aircraft Cooperation of China, Ltd, China
- C.H. Tang, The First Aircraft Institute of AVIC, China
- L. Liu, Beijing Institute of Technology, China

GUIDE FOR AUTHORS

INTRODUCTION

Types of paper

Contributions falling into the following categories will be considered for publication: full-length articles and reviews.

Please ensure that you select the appropriate article type from the list of options when making your submission. Authors contributing to special issues should ensure that they select the special issue article type from this list.

BEFORE YOU BEGIN

Ethics in publishing

For information on Ethics in publishing and Ethical guidelines for journal publication see http://www.elsevier.com/publishingethics and http://www.elsevier.com/journal-authors/ethics.

Conflict of interest

All authors are requested to disclose any actual or potential conflict of interest including any financial, personal or other relationships with other people or organizations within three years of beginning the submitted work that could inappropriately influence, or be perceived to influence, their work. See also http://www.elsevier.com/conflictsofinterest. Further information and an example of a Conflict of Interest form can be found at: http://help.elsevier.com/app/answers/detail/a id/286/p/7923.

Submission declaration

Submission of an article implies that the work described has not been published previously (except in the form of an abstract or as part of a published lecture or academic thesis or as an electronic preprint, see http://www.elsevier.com/postingpolicy), that it is not under consideration for publication elsewhere, that its publication is approved by all authors and tacitly or explicitly by the responsible authorities where the work was carried out, and that, if accepted, it will not be published elsewhere including electronically in the same form, in English or in any other language, without the written consent of the copyright-holder.

Changes to authorship

This policy concerns the addition, deletion, or rearrangement of author names in the authorship of accepted manuscripts:

Before the accepted manuscript is published in an online issue: Requests to add or remove an author, or to rearrange the author names, must be sent to the Journal Manager from the corresponding author of the accepted manuscript and must include: (a) the reason the name should be added or removed, or the author names rearranged and (b) written confirmation (e-mail, fax, letter) from all authors that they agree with the addition, removal or rearrangement. In the case of addition or removal of authors, this includes confirmation from the author being added or removed. Requests that are not sent by the corresponding author will be forwarded by the Journal Manager to the corresponding author, who must follow the procedure as described above. Note that: (1) Journal Managers will inform the Journal Editors of any such requests and (2) publication of the accepted manuscript in an online issue is suspended until authorship has been agreed.

After the accepted manuscript is published in an online issue: Any requests to add, delete, or rearrange author names in an article published in an online issue will follow the same policies as noted above and result in a corrigendum.

Copyright

Before the submission of a paper, authors will be asked to complete a 'Journal Publishing Agreement'. Acceptance of the agreement will ensure the widest possible dissemination of information. Permission of the society is required for resale or distribution outside the institution and for all other derivative works, including compilations and translations (please consult cja@buaa.edu.cn). If excerpts from other copyrighted works are included, the author(s) must obtain written permission from the copyright owners and credit the source(s) in the article.

Role of the funding source

You are requested to identify who provided financial support for the conduct of the research and/or preparation of the article and to briefly describe the role of the sponsor(s), if any, in study design; in the collection, analysis and interpretation of data; in the writing of the report; and in the decision to submit the article for publication. If the funding source(s) had no such involvement then this should be stated. Please see http://www.elsevier.com/funding.

Funding body agreements and policies

Elsevier has established agreements and developed policies to allow authors whose articles appear in journals published by Elsevier, to comply with potential manuscript archiving requirements as specified as conditions of their grant awards. To learn more about existing agreements and policies please visit http://www.elsevier.com/fundingbodies.

Language (usage and editing services)

Please write your text in good English (American or British usage is accepted, but not a mixture of these). Authors who feel their English language manuscript may require editing to eliminate possible grammatical or spelling errors and to conform to correct scientific English may wish to use the English Language Editing service available from Elsevier's WebShop (http://webshop.elsevier.com/languageediting/) or visit our customer support site (http://support.elsevier.com) for more information.

Submission

Submission this iournal proceeds totally online. Via the to of homepage this journal (http://www.sciencedirect.com/science/journal/10009361 or http://mc03.manuscriptcentral.com/cja), you will be guided stepwise through the creation and uploading of the various files.

Before submission, an author needs to prepare 1) a main document: a manuscript without author information or foundation item; 2)Title page(including the journal publishing agreement, recommendation of reviewers, etc).

For revised manuscript submission, authors should attach "revised manuscript" above the title of the manuscript. When uploading, authors only have to upload the revised manuscript.

Referees

Please submit, with the manuscript, the names, addresses and e-mail addresses of three potential referees. Note that the editor retains the sole right to decide whether or not the suggested reviewers are used.

Additional information

Tables and figures may be presented with captions within the main body of the manuscript; if so, figures should additionally be uploaded as high resolution files.

PREPARATION

Use of wordprocessing software

It is important that the file be saved in the native format of the word processor used. Keep the layout of the text as simple as possible. Most formatting codes will be removed and replaced on processing the article. In particular, do not use the word processor's options to justify text or to hyphenate words. However, do use bold face, italics, subscripts, superscripts etc. When preparing tables, if you are using a table grid, use only one grid for each individual table and not a grid for each row. If no grid is used, use tabs, not spaces, to align columns. The electronic text should be prepared in a way very similar to that of conventional manuscripts (see also the Guide to Publishing with Elsevier: http://www.elsevier.com/guidepublication).

Note that source files of figures, tables and text graphics will be required whether or not you embed your figures in the text. See also the section on Electronic illustrations.

To avoid unnecessary errors you are strongly advised to use the "spell-check" and "grammar-check" functions of your word processor.

Article structure

Subdivision - numbered sections

Divide your article into clearly defined and numbered sections. Subsections should be numbered 1.1 (then 1.1.1, 1.1.2, ...), 1.2, etc. (the abstract is not included in section numbering). Use this numbering also for internal cross-referencing: do not just refer to 'the text'. Any subsection may be given a brief heading. Each heading should appear on its own separate line.

Introduction

State the objectives of the work and provide an adequate background, avoiding a detailed literature survey or a summary of the results.

Material and methods

Provide sufficient detail to allow the work to be reproduced. Methods already published should be indicated by a reference: only relevant modifications should be described.

Theory/calculation

A Theory section should extend, not repeat, the background to the article already dealt with in the Introduction and lay the foundation for further work. In contrast, a Calculation section represents a practical development from a theoretical basis.

Results

Results should be clear and concise.

Discussion

This should explore the significance of the results of the work, not repeat them. A combined Results and Discussion section is often appropriate. Avoid extensive citations and discussion of published literature.

Conclusions

The main conclusions of the study may be presented in a short Conclusions section, which may stand alone or form a subsection of a Discussion or Results and Discussion section.

Appendices

If there is more than one appendix, they should be identified as A, B, etc. Formulae and equations in appendices should be given separate numbering: Eq. (A.1), Eq. (A.2), etc.; in a subsequent appendix, Eq. (B.1) and so on. Similarly for tables and figures: Table A.1; Fig. A.1, etc.

Vitae

Include in the manuscript a short (maximum 100 words) biography of each author, along with a passport-type photograph accompanying the other figures.

Essential title page information

- *Title.* Concise and informative. Titles are often used in information-retrieval systems. Avoid abbreviations and formulae where possible.
- **Author names and affiliations.** Where the family name may be ambiguous (e.g., a double name), please indicate this clearly. Present the authors' affiliation addresses (where the actual work was done) below the names. Indicate all affiliations with a lower-case superscript letter immediately after the author's name and in front of the appropriate address. Provide the full postal address of each affiliation, including the country name and, if available, the e-mail address of each author.
- Corresponding author. Clearly indicate who will handle correspondence at all stages of refereeing and publication, also post-publication. Ensure that phone numbers (with country and area code) are provided in addition to the e-mail address and the complete postal address. Contact details must be kept up to date by the corresponding author.
- **Present/permanent address.** If an author has moved since the work described in the article was done, or was visiting at the time, a 'Present address' (or 'Permanent address') may be indicated as a footnote to that author's name. The address at which the author actually did the work must be retained as the main, affiliation address. Superscript Arabic numerals are used for such footnotes.

Abstract

A concise and factual abstract is required. The abstract should state briefly the purpose of the research, the principal results and major conclusions. An abstract is often presented separately from the article, so it must be able to stand alone. For this reason, References should be avoided, but if essential, then cite the author(s) and year(s). Also, non-standard or uncommon abbreviations should be avoided, but if essential they must be defined at their first mention in the abstract itself.

Keywords

Immediately after the abstract, provide a maximum of 6 keywords, using American spelling and avoiding general and plural terms and multiple concepts (avoid, for example, 'and', 'of'). Be sparing with abbreviations: only abbreviations firmly established in the field may be eligible. These keywords will be used for indexing purposes.

Abbreviations

Define abbreviations that are not standard in this field in a footnote to be placed on the first page of the article. Such abbreviations that are unavoidable in the abstract must be defined at their first mention there, as well as in the footnote. Ensure consistency of abbreviations throughout the article.

Acknowledgements

Collate acknowledgements in a separate section at the end of the article before the references and do not, therefore, include them on the title page, as a footnote to the title or otherwise. List here those individuals who provided help during the research (e.g., providing language help, writing assistance or proof reading the article, etc.).

Math formulae

Present simple formulae in the line of normal text where possible and use the solidus (/) instead of a horizontal line for small fractional terms, e.g., X/Y. In principle, variables are to be presented in italics. Powers of e are often more conveniently denoted by exp. Number consecutively any equations that have to be displayed separately from the text (if referred to explicitly in the text).

Footnotes

Footnotes should be used sparingly. Number them consecutively throughout the article, using superscript Arabic numbers. Many wordprocessors build footnotes into the text, and this feature may be used. Should this not be the case, indicate the position of footnotes in the text and present the footnotes themselves separately at the end of the article. Do not include footnotes in the Reference list.

Table footnotes

Indicate each footnote in a table with a superscript lowercase letter.

Artwork

Electronic artwork

General points

- Make sure you use uniform lettering and sizing of your original artwork.
- Embed the used fonts if the application provides that option.
- Aim to use the following fonts in your illustrations: Arial, Courier, Times New Roman, Symbol, or use fonts that look similar.
- Number the illustrations according to their sequence in the text.
- Use a logical naming convention for your artwork files.
- Provide captions to illustrations separately.
- Size the illustrations close to the desired dimensions of the printed version.
- Submit each illustration as a separate file.

A detailed guide on electronic artwork is available on our website:

http://www.elsevier.com/artworkinstructions

You are urged to visit this site; some excerpts from the detailed information are given here. Formats

If your electronic artwork is created in a Microsoft Office application (Word, PowerPoint, Excel) then please supply 'as is' in the native document format.

Regardless of the application used other than Microsoft Office, when your electronic artwork is finalized, please 'Save as' or convert the images to one of the following formats (note the resolution requirements for line drawings, halftones, and line/halftone combinations given below):

EPS (or PDF): Vector drawings, embed all used fonts.

TIFF (or JPEG): Color or grayscale photographs (halftones), keep to a minimum of 300 dpi.

TIFF (or JPEG): Bitmapped (pure black & white pixels) line drawings, keep to a minimum of 1000 dpi. TIFF (or JPEG): Combinations bitmapped line/half-tone (color or grayscale), keep to a minimum of 500 dpi.

Please do not:

- Supply files that are optimized for screen use (e.g., GIF, BMP, PICT, WPG); these typically have a low number of pixels and limited set of colors;
- Supply files that are too low in resolution;
- Submit graphics that are disproportionately large for the content.

Color artwork

Please make sure that artwork files are in an acceptable format (TIFF (or JPEG), EPS (or PDF), or MS Office files) and with the correct resolution. If, together with your accepted article, you submit usable color figures then Elsevier will ensure, at no additional charge, that these figures will appear in color on the Web (e.g., ScienceDirect and other sites) regardless of whether or not these illustrations are reproduced in color in the printed version. For color reproduction in print, you will receive information regarding the costs from Elsevier after receipt of your accepted article. Please indicate your preference for color: in print or on the Web only. For further information on the preparation of electronic artwork, please see http://www.elsevier.com/artworkinstructions.

Please note: Because of technical complications which can arise by converting color figures to 'gray scale' (for the printed version should you not opt for color in print) please submit in addition usable black and white versions of all the color illustrations.

Figure captions

Ensure that each illustration has a caption. Supply captions separately, not attached to the figure. A caption should comprise a brief title (**not** on the figure itself) and a description of the illustration. Keep text in the illustrations themselves to a minimum but explain all symbols and abbreviations used.

Tables

Number tables consecutively in accordance with their appearance in the text. Place footnotes to tables below the table body and indicate them with superscript lowercase letters. Avoid vertical rules. Be sparing in the use of tables and ensure that the data presented in tables do not duplicate results described elsewhere in the article.

References

Citation in text

Please ensure that every reference cited in the text is also present in the reference list (and vice versa). Any references cited in the abstract must be given in full. Unpublished results and personal communications are not recommended in the reference list, but may be mentioned in the text. If these references are included in the reference list they should follow the standard reference style of the journal and should include a substitution of the publication date with either 'Unpublished results' or 'Personal communication'. Citation of a reference as 'in press' implies that the item has been accepted for publication.

Web references

As a minimum, the full URL should be given and the date when the reference was last accessed. Any further information, if known (DOI, author names, dates, reference to a source publication, etc.), should also be given. Web references can be listed separately (e.g., after the reference list) under a different heading if desired, or can be included in the reference list.

References in a special issue

Please ensure that the words 'this issue' are added to any references in the list (and any citations in the text) to other articles in the same Special Issue.

Reference style

Text: Indicate references by superscript numbers in the text. The actual authors can be referred to, but the reference number(s) must always be given.

Reference to a journal publication:

1. Van der Geer J, Hanraads JAJ, Lupton RA. The art of writing a scientific article. J Sci Commun 2000;163:51-9.

Reference to a book:

- 2. Strunk Jr W, White EB. The elements of style. 3rd ed. New York: Macmillan; 1979. Reference to a chapter in an edited book:
- 3. Mettam GR, Adams LB. How to prepare an electronic version of your article. In: Jones BS, Smith RZ, editors. Introduction to the electronic age. New York: E- Publishing Inc; 1999, p. 281-304. Note shortened form for last page number. e.g., 51-9, and that for more than 6 authors the first 6 should be listed followed by et al. For further details you are referred to Uniform Requirements for Manuscripts submitted to Biomedical Journals (J Am Med Assoc 1997;277:927-34), see also http://www.nlm.nih.gov/tsd/serials/terms cond.html

Journal abbreviations source

Journal names should be abbreviated according to the List of Title Word Abbreviations: http://www.issn.org/2-22661-LTWA-online.php.

Video data

Elsevier accepts video material and animation sequences to support and enhance your scientific research. Authors who have video or animation files that they wish to submit with their article are strongly encouraged to include links to these within the body of the article. This can be done in the same way as a figure or table by referring to the video or animation content and noting in the body text where it should be placed. All submitted files should be properly labeled so that they directly relate to the video file's content. In order to ensure that your video or animation material is directly usable, please provide the files in one of our recommended file formats with a preferred maximum size of 50 MB. Video and animation files supplied will be published online in the electronic version

of your article in Elsevier Web products, including ScienceDirect: http://www.sciencedirect.com. Please supply 'stills' with your files: you can choose any frame from the video or animation or make a separate image. These will be used instead of standard icons and will personalize the link to your video data. For more detailed instructions please visit our video instruction pages at http://www.elsevier.com/artworkinstructions. Note: since video and animation cannot be embedded in the print version of the journal, please provide text for both the electronic and the print version for the portions of the article that refer to this content.

Supplementary data

Elsevier accepts electronic supplementary material to support and enhance your scientific research. Supplementary files offer the author additional possibilities to publish supporting applications, high-resolution images, background datasets, sound clips and more. Supplementary files supplied will be published online alongside the electronic version of your article in Elsevier Web products, including ScienceDirect: http://www.sciencedirect.com. In order to ensure that your submitted material is directly usable, please provide the data in one of our recommended file formats. Authors should submit the material in electronic format together with the article and supply a concise and descriptive caption for each file. For more detailed instructions please visit our artwork instruction pages at http://www.elsevier.com/artworkinstructions.

Submission checklist

The following list will be useful during the final checking of an article prior to sending it to the journal for review. Please consult this Guide for Authors for further details of any item.

Ensure that the following items are present:

One Author designated as corresponding Author:

E-mail address

Full postal address

Telephone and fax numbers

All necessary files have been uploaded

Kevwords

All figure captions

All tables (including title, description, footnotes)

Further considerations

Manuscript has been "spellchecked" and "grammar-checked"

References are in the correct format for this journal

All references mentioned in the Reference list are cited in the text, and vice versa

Permission has been obtained for use of copyrighted material from other sources (including the Web) Color figures are clearly marked as being intended for color reproduction on the Web (free of charge) and in print or to be reproduced in color on the Web (free of charge) and in black-and-white in print If only color on the Web is required, black and white versions of the figures are also supplied for printing purposes

For any further information please visit our customer support site at

Additional information

All the manuscripts will be reviewed initially by the Editorial Office. Manuscripts of low quality, of poor English writing or with tedious quotations will be directly returned by the Editorial Office without peer review.

Then, the manuscript will be reviewed critically by at least two independent and anonymous referees. This procedure will be followed even if the manuscript is the result of solicitation or encouragement by the editors. The final decision on publication is made by the Editor-in-Chief base on the review comments of an Associate Editor. The acceptance of the manuscript will be notified by the Editorial Office and review comments will be provided for those rejected ones.

AFTER ACCEPTANCE

Use of the Digital Object Identifier

The Digital Object Identifier (DOI) may be used to cite and link to electronic documents. The DOI consists of a unique alpha-numeric character string which is assigned to a document by the publisher upon the initial electronic publication. The assigned DOI never changes. Therefore, it is an ideal medium for citing a document, particularly 'Articles in press' because they have not yet received their full bibliographic information. Example of a correctly given DOI (in URL format; here an article in the journal *Physics Letters B*):

http://dx.doi.org/10.1016/j.physletb.2010.09.059

When you use a DOI to create links to documents on the web, the DOIs are guaranteed never to change.

Proofs

One set of page proofs (as PDF files) will be sent by e-mail to the corresponding author (if we do not have an e-mail address then paper proofs will be sent by post) or, a link will be provided in the e-mail so that authors can download the files themselves. Elsevier now provides authors with PDF proofs which can be annotated; for this you will need to download Adobe Reader version 7 (or higher) available free from.

Instructions on how to annotate PDF files will accompany the proofs (also given online). The exact system requirements are given at the Adobe site: .

If you do not wish to use the PDF annotations function, you may list the corrections (including replies to the Query Form) and return them to Elsevier in an e-mail. Please list your corrections quoting line number. If, for any reason, this is not possible, then mark the corrections and any other comments (including replies to the Query Form) on a printout of your proof and return by fax, or scan the pages and e-mail, or by post. Please use this proof only for checking the typesetting, editing, completeness and correctness of the text, tables and figures. Significant changes to the article as accepted for publication will only be considered at this stage with permission from the Editor. We will do everything possible to get your article published quickly and accurately please let us have all your corrections within 4 days. It is important to ensure that all corrections are sent back to us in one communication: please check carefully before replying, as inclusion of any subsequent corrections cannot be guaranteed. Proofreading is solely your responsibility. Note that Elsevier may proceed with the publication of your article if no response is received.

Offprints

The corresponding author, at no cost, will be provided with a PDF file of the article via e-mail (the PDF file is a watermarked version of the published article and includes a cover sheet with the journal cover image and a disclaimer outlining the terms and conditions of use). For an extra charge, paper offprints can be ordered via the offprint order form which is sent once the article is accepted for publication. Both corresponding and co-authors may order offprints at any time via Elsevier's WebShop (http://webshop.elsevier.com/myarticleservices/offprints). Authors requiring printed copies of multiple articles may use Elsevier WebShop's 'Create Your Own Book' service to collate multiple articles within a single cover (http://webshop.elsevier.com/myarticleservices/offprints/myarticlesservices/booklets).

Additional information

Page charges are currently US\$500 per article for authors from abroad and 400 RMB per print page for authors with Chinese affiliation, in black and white. If the article is more than ten pages, the extra pages will be 300 RMB per page. Color printing will incur additional charges. Please consider this cost when submitting the manuscripts. Privileges of the above expenses will be offered to those manuscripts highly appraised by referees. Reviewers who return their reviews in time with good quality and are in support of the journal development will receive discount.

AUTHOR INQUIRIES

For inquiries relating to the submission of articles (including electronic submission) please visit this journal's homepage. For detailed instructions on the preparation of electronic artwork, please visit http://www.elsevier.com/artworkinstructions. Contact details for questions arising after acceptance of an article, especially those relating to proofs, will be provided by the publisher. You can track accepted articles at http://www.elsevier.com/trackarticle. You can also check our Author FAQs at http://www.elsevier.com/authorFAQ and/or contact Customer Support via http://support.elsevier.com.

© Copyright 2012 Elsevier | http://www.elsevier.com