



GUIDE FOR AUTHORS

GENERAL STATEMENT

C+CA Progress in Engineering and Science is an international journal publishing cutting edge experimental and theoretical studies across a wide range of engineering disciplines bridging together both fundamental science and novel technological developments and applications.

Especially appreciated are papers based on an interdisciplinary approach to physics, chemistry and biology profiting of latest developments in computational tools, in advanced materials and in nanotechnology. In addition to publishing results of significant importance within the broad spectrum of modern technologies, papers on management of science and engineering are also encouraged.

Major focus will be, but is not limited to, the following fields:

- Materials Science and Engineering*
- Chemical Engineering*
- Mechanical Engineering*
- Civil and Structural Engineering, and Architecture*
- Electrical Engineering*
- Control and System Engineering*
- Industrial and Manufacturing Engineering*
- Thermal Engineering*
- Electronic, Optical and Communication Engineering*
- Energy Systems Engineering*
- Aerospace and Transport Engineering*
- Biomedical Engineering*
- Biological Engineering*
- Earth Science and Engineering*
- Science and Engineering Management*
- Other Areas (please specify)*

Only contributions of high scientific quality, originality, significance, and conceptual novelty focusing the interest of a wide and contemporary readership will be considered for publication.

Types of contributions: Full-length papers, short communications, review articles, letters to the Editor.

Full-length papers: Articles offering relevant new advances in terms of fundamental science or novel applications in the involved R&D area.

Short Communications: Brief (maximum five typewritten pages) but complete description of an investigation which will not be included in a later paper.

Letters: Short research articles (maximum five typewritten pages) on breakthrough developments for which Authors feel appropriate an urgent presentation to the international readership.

Review articles: Full-length articles normally commissioned by the Editorial Board that provide a general snapshot on a still fast developing research field.

SUBMISSION STATEMENT

Professional Ethics

Submission of a manuscript to the journal is contingent upon the agreement by all the authors that the reported work has not received prior publication and that no portion of this or any other closely related work is under consideration for publication elsewhere in any medium, including electronic journals, computer databases, and publicly accessible preprint websites.

Plagiarism

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Presubmission Inquiries

Inquiries regarding the suitability of an abstract or manuscript for *the journal* will not be considered prior to submission of the complete manuscript file.

Conflict of Interest Disclosure

During the submission process, the corresponding author must provide on behalf of all authors of the manuscript a statement describing any financial conflicts of interest or lack thereof. The statement should describe all potential sources of bias, including affiliations, funding sources, and financial or management relationships, that may constitute conflicts of interest.

MANUSCRIPT PROCESSING FEE

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PAPER PREPARATION

Various points should be noted when you are preparing a manuscript to be submitted to the journal. Apart from reading carefully the following sub-sections, you are strongly recommended to directly type over the template of the journal because that's an efficient way to get your manuscript well-prepared as the journal requires.

Use of word processing software

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Article Structure

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Title. The title should accurately, clearly, and concisely reflect the emphasis and content of the paper. Acronyms and abbreviations are not permitted in manuscript titles, unless they are broadly familiar to readers in all disciplines covered by the journal.

Authors. Include as co-authors all those who have made substantial contributions to the work. Use first names, initials, and surnames (e.g., John R. Smith), instead of initials with surnames (e.g., J. R. Smith), because this causes indexing and retrieval difficulties and interferes with unique identification of an author. Do not include professional or official titles or academic degrees. At least one, or optionally more than one author must be designated with an asterisk as the author(s) to whom reader correspondence regarding the published manuscript may be addressed. Addition or deletion of an author or authors after submission of the manuscript requires justification from the corresponding author and is subject to approval by the editor. Please note that authorship changes are not permitted after the paper is accepted.

Affiliations. An author may be affiliated to more than one institution but it is recommended to put first the institution where the work was conducted. When all the co-authors share the same affiliation, write it only once.

Abstract. All manuscripts must contain an abstract, which should summarize the reason for the work, the most significant results, and the conclusions. The abstract should be less than 250 words, shown in one paragraph.

Keywords. Immediately after the abstract, provide a maximum of six keywords that best describe the focus and feature of the work.

Main text. Divide the manuscript into clearly defined and numbered sections including introduction, material, methods, theory, calculation, results, discussions, conclusions, etc. The first section should explain the motivation and importance of the work. Extensive reviews of the literature cannot be accepted. Thoughtful use of schemes and figures (with well-composed captions) is recommended, so that even casual browsers can discern the nature of the work. Well-known procedures should be designated by name, or literature references for them should be given. Methods already published should be indicated by a reference: only relevant modifications should be described. 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 should be clear and concise. In Discussion section, the significance of the results of the work should be explored, not repeated. A combined Results and Discussion section is often appropriate. Avoid extensive citations and discussion of published literature. The addition of a Conclusion section at the end of the paper, which briefly summarizes the principal conclusions of the work, is recommended.

References. All the references must be placed together in a list at the end of the manuscript text. It is crucial that authors verify the accuracy of all reference citations. Unnecessarily long lists of references should be avoided, and excessive self-citation is not permitted. However, authors must reference all previous publications in which portions of the present work have appeared. Authors should consult the last part of the journal template to learn about the appropriate style to use in citations of journal papers, books, and other publications.

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.

Suggestions for Peer Reviewers

Other than the manuscript, authors are required to submit the names and institutional e-mail addresses of several potential referees. Authors may also request that specific people not be used as referees, and they may include reasons for such a request. These suggestions will be advisory to the editors and are not a condition for submission.

Selection of Topical Areas

Authors are mandatorily requested to select the engineering subfield area listed beyond that they feel the most appropriate to the topic covered by their work and to write the selected subfield in the paper cover letter:

- A** Materials Science and Engineering
- B** Chemical Engineering
- C** Mechanical Engineering
- D** Civil and Structural Engineering, and Architecture
- E** Electrical Engineering
- F** Control and System Engineering
- G** Industrial and Manufacturing Engineering
- H** Thermal Engineering
- I** Electronic, Optical and Communication Engineering
- J** Energy Systems Engineering
- K** Aerospace and Transport Engineering
- L** Biomedical Engineering
- M** Biological Engineering
- N** Earth Science and Engineering
- O** Science and Engineering Management
- P** Other Areas (please specify)

PAPER SUBMISSION

A Cover Letter shall be submitted at the time you submit your paper. Please complete the Cover Letter template in every point http://www.technagroup.it/Cover_Letter_C_CA.doc

Cover Letter and the full paper have to be submitted to:

Authors from all countries except China:

Editor-in-Chief
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Authors from China:
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The editors generally seek the advice of experts about each manuscript. However, manuscripts considered by the editors to be inappropriate for the journal may be declined without review. The recommendations of reviewers are advisory to the editors.

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The final decision concerning the papers publication belongs to the editor. Review comments and the decision will be returned to the author. There are four possible outcomes: a) Accept: the paper will be published without any revision. b) Minor revision: the author will be required to revise the paper according to reviewers' comments and then return the revised paper to the editor. The paper will be accepted at the editor's discretion. c) Major revision: the author will be required to significantly revise the paper according to reviewers' comments and then return the revised paper to the editor. The paper will then undergo another, final round of refereeing. d) Reject: the paper will not be published.

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